

**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: 12Y619212**

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

**DATE REPORTED: Jul 30, 2012**

**PAGES (INCLUDING COVER): 67**

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: 12Y619212

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

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

DATE SAMPLED: Jul 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06235	0.6	0.65	23	<5	253	0.6	2	0.05	1.1	9	6.4	13.4	42.6	2.32
06236	0.2	0.84	17	<5	223	<0.5	1	0.03	<0.5	12	3.1	14.8	15.5	1.84
06237	0.4	0.71	27	5	288	<0.5	2	0.03	1.0	11	4.8	14.7	31.2	2.35
06238	<0.2	1.19	23	<5	291	0.7	3	0.04	1.0	17	7.2	16.3	27.5	2.75
06239	<0.2	0.80	29	<5	224	0.6	1	0.03	0.6	10	7.1	15.7	25.9	3.02
06240	<0.2	0.64	23	6	560	<0.5	<1	0.21	1.3	4	3.1	9.4	19.9	1.42
06241	0.6	0.78	30	7	782	0.7	1	0.21	2.1	2	12.6	11.3	30.9	2.38
06242	<0.2	1.32	26	<5	221	1.2	2	0.08	1.6	2	15.5	15.8	96.4	3.88
06243	<0.2	0.69	34	<5	193	0.6	2	0.05	0.9	9	5.7	16.1	33.7	3.36
06244	0.5	0.81	40	<5	263	0.6	3	0.04	0.8	6	10.1	18.5	34.3	3.49
06245	1.1	0.88	36	<5	361	0.7	3	0.04	0.6	8	37.3	17.6	48.6	3.37
06246	1.1	0.72	30	<5	337	<0.5	2	0.03	<0.5	4	4.6	15.0	33.7	5.49
06247	0.9	1.03	33	<5	589	0.9	2	0.09	0.7	10	15.5	14.7	37.8	3.49
06248	0.7	1.19	26	<5	1180	1.0	2	0.29	2.4	4	10.7	16.6	40.7	3.29
06249	0.4	1.61	22	<5	1670	1.2	1	0.34	3.5	12	43.2	19.6	41.1	4.10
06250	0.5	1.35	19	5	1280	0.9	2	0.26	1.1	8	6.9	15.6	22.3	2.45
06251	0.4	1.02	32	5	736	1.1	2	0.39	2.9	12	21.2	12.6	41.5	2.24
06252	0.5	0.83	26	<5	711	1.0	2	0.31	2.0	11	11.9	10.8	36.3	2.99
06253	<0.2	0.79	33	<5	933	0.7	2	0.25	0.9	6	8.9	11.5	35.1	2.89
06254	<0.2	0.74	26	<5	731	0.7	2	0.17	0.8	17	9.3	11.1	30.3	2.80
06255	0.5	0.58	21	<5	469	1.3	1	1.18	<0.5	18	9.9	7.2	25.4	2.77
06256	0.6	0.81	31	5	1260	0.7	3	0.17	1.7	3	14.2	15.4	41.8	3.80
06257	0.4	0.86	23	<5	548	<0.5	3	0.08	<0.5	7	4.3	17.1	27.6	2.34
06258	<0.2	0.88	25	<5	451	0.5	<1	0.08	0.6	12	4.7	13.0	23.6	2.49
06259	<0.2	1.17	38	<5	1230	0.6	2	0.23	0.8	8	4.8	19.4	29.6	2.65
06260	0.4	0.69	38	5	1300	0.5	2	0.20	2.5	6	5.2	11.4	30.8	2.27
06261	<0.2	0.54	36	<5	719	<0.5	2	0.09	0.9	6	5.6	10.9	27.5	2.00
06262	<0.2	0.81	24	<5	320	0.7	2	0.03	0.6	9	10.4	11.8	21.7	3.15
06263	<0.2	1.29	23	6	377	0.6	2	0.08	<0.5	10	9.5	20.8	20.0	2.94
06264	<0.2	1.14	25	<5	237	0.5	3	0.06	0.6	14	8.2	20.6	20.2	3.61
06265	0.8	1.05	49	<5	991	1.0	3	0.20	5.3	6	8.1	19.4	58.7	3.52
06266	0.7	1.13	29	13	527	1.0	1	3.33	2.3	31	10.5	50.8	83.5	2.99

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Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
06267	0.9	1.07	35	14	432	1.0	2	1.57	6.1	27	5.9	39.1	68.1	1.97
06268	<0.2	0.95	26	6	237	0.7	2	6.12	1.5	21	10.8	18.5	48.1	2.67
06269	0.5	1.07	32	10	403	1.0	1	1.53	5.1	28	9.5	29.7	55.6	2.73
06270	0.7	0.83	37	11	403	0.9	1	3.30	5.0	22	5.8	34.2	58.5	1.83
06271	0.3	0.83	32	7	391	0.8	2	2.81	3.0	17	6.3	23.2	38.7	2.03
06272	0.5	0.86	30	7	404	0.8	<1	1.55	4.1	21	7.0	24.0	49.6	2.31
06273	0.6	1.04	32	8	362	0.8	2	2.42	6.1	12	9.9	26.7	56.3	3.63
06274	0.9	0.93	36	8	345	0.8	<1	1.53	6.2	24	10.1	28.6	67.7	1.61
06275	1.0	1.04	49	14	498	1.0	2	1.25	2.3	31	7.0	43.3	116	1.88
06276	0.5	1.35	40	9	337	1.1	2	1.73	1.3	30	11.3	34.9	62.4	2.97
06277	0.6	1.46	69	13	430	1.3	2	1.06	1.7	35	11.9	59.0	75.1	4.04
06278	0.5	1.33	46	11	372	1.0	1	3.35	1.6	32	11.7	34.3	61.3	3.45
06279	0.7	1.18	49	7	390	1.0	3	1.50	2.3	21	11.5	27.4	61.9	4.24
06280	0.4	1.37	19	<5	346	0.9	<1	1.39	1.0	18	10.6	24.3	39.2	2.52
06281	1.6	0.79	78	7	734	0.6	3	0.22	1.0	6	3.4	20.3	24.9	3.11
06282	<0.2	1.14	28	<5	330	0.6	2	0.04	0.8	13	4.7	20.7	30.6	2.88
06283	0.6	1.61	41	9	770	0.9	3	0.08	1.2	8	5.7	29.4	47.0	3.73
06284	1.0	0.94	64	<5	648	0.6	4	0.05	0.7	5	7.7	22.8	39.3	3.71
06285	0.4	1.23	86	7	648	0.6	3	0.08	0.6	<1	8.4	25.8	38.9	4.39
06286	0.4	0.93	52	<5	479	0.6	2	0.05	0.9	<1	3.9	18.7	36.7	3.81
06287	<0.2	0.50	25	<5	176	<0.5	2	0.04	0.8	12	6.5	9.8	24.6	2.44
06288	2.5	1.17	99	10	1270	0.7	4	1.03	3.4	<1	4.4	21.6	41.2	3.19
06289	1.7	1.38	41	9	1220	1.0	2	0.36	2.3	4	5.0	20.5	53.7	2.73
06290	0.6	1.01	39	7	704	0.9	2	0.28	1.7	3	10.3	15.1	37.0	2.77
06291	0.5	0.97	49	<5	811	1.1	2	0.50	18.7	13	11.8	11.8	33.5	3.27
06292	0.2	1.10	61	<5	851	<0.5	4	0.48	16.1	3	12.8	13.6	15.7	4.46
06293	<0.2	0.39	12	<5	118	<0.5	2	0.06	<0.5	15	9.9	4.1	18.4	2.21
06294	<0.2	0.50	14	<5	237	1.0	2	0.13	<0.5	30	12.4	6.1	24.5	2.60
06295	0.5	0.86	29	5	1270	0.6	2	0.13	1.0	4	10.4	18.4	32.1	2.83
06296	0.3	1.00	24	<5	646	0.6	2	0.10	<0.5	15	8.3	19.4	22.1	2.89
06297	0.7	0.99	22	6	1630	0.5	1	0.28	1.2	16	8.4	25.6	30.5	2.20
06298	0.3	1.02	25	<5	731	0.5	2	0.12	1.1	16	6.5	19.6	21.3	2.70

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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														
06299	0.2	0.89	22	<5	398	0.7	1	0.09	0.9	23	11.3	14.6	20.4	2.84
06300	<0.2	0.74	21	<5	502	0.7	1	0.14	1.2	24	11.2	10.8	21.4	3.05
06301	0.2	0.79	28	<5	451	<0.5	1	0.09	<0.5	11	5.7	11.9	20.5	2.89
06302	<0.2	1.20	30	<5	471	0.6	<1	0.04	<0.5	17	6.3	18.9	25.1	2.85
06303	<0.2	1.00	32	<5	422	<0.5	2	0.03	<0.5	11	5.5	17.9	23.7	2.62
06304	1.3	1.25	67	5	1790	1.1	2	0.39	30.7	2	11.5	25.5	109	3.12
06305	<0.2	0.53	39	5	1830	<0.5	2	0.06	1.0	6	2.6	12.0	47.8	1.36
06306	<0.2	0.52	85	7	1160	<0.5	3	0.04	<0.5	<1	2.2	12.4	28.1	1.98
06307	<0.2	0.54	40	5	772	0.6	2	0.05	0.6	<1	4.4	9.7	41.5	2.30
06308	<0.2	0.63	25	<5	489	0.5	2	0.03	<0.5	14	4.8	9.2	22.6	2.26
06309	<0.2	0.75	21	<5	626	0.6	1	0.05	<0.5	10	4.9	10.6	20.9	2.08
06310	0.5	2.10	23	7	649	1.1	2	0.16	1.5	30	11.6	30.9	25.8	3.48
06311	0.4	0.67	24	<5	454	0.6	1	0.13	0.6	17	8.8	10.1	24.4	2.63
06312	0.2	0.84	31	<5	655	0.6	3	0.07	0.7	10	8.2	12.1	22.2	3.09
06313	0.7	0.61	36	<5	302	<0.5	2	0.05	0.9	6	5.3	14.0	27.9	2.73
06314	<0.2	0.80	24	<5	273	0.6	2	0.06	1.0	12	10.6	11.4	28.4	3.15
06315	<0.2	1.03	30	<5	367	0.8	<1	0.06	1.5	20	8.2	15.8	45.1	2.84
06316	<0.2	1.03	18	<5	181	0.6	<1	0.03	<0.5	29	8.6	14.5	29.8	3.27
06317	<0.2	0.76	17	<5	108	0.5	<1	0.02	<0.5	17	7.2	13.7	39.3	3.12
06318	<0.2	1.30	17	<5	269	0.8	<1	0.09	<0.5	26	16.5	17.5	43.5	3.66
06319	<0.2	1.17	14	<5	501	0.7	<1	0.16	<0.5	25	9.2	13.6	26.1	2.97
06320	0.3	0.82	18	<5	433	0.6	<1	0.19	0.9	26	6.4	12.5	30.5	2.46
06321	<0.2	0.60	27	<5	711	0.7	<1	0.22	<0.5	16	10.9	7.5	36.9	3.36
06322	<0.2	0.67	27	<5	745	0.7	<1	0.10	<0.5	23	12.0	9.0	36.5	3.36
06323	<0.2	0.34	8	<5	222	0.8	<1	0.03	<0.5	31	20.0	4.4	24.7	3.29
06324	<0.2	0.47	13	<5	209	0.8	<1	0.06	<0.5	43	25.1	3.9	30.1	3.02
06325	<0.2	1.52	13	<5	329	0.7	<1	0.06	<0.5	25	9.0	22.1	24.9	3.13
06326	<0.2	1.03	18	<5	595	0.6	<1	0.10	<0.5	17	7.5	15.3	28.5	3.04
06327	<0.2	0.61	17	<5	317	<0.5	<1	0.07	<0.5	20	5.2	11.7	16.4	2.19
06328	<0.2	0.55	16	<5	298	0.6	<1	0.16	<0.5	35	10.5	8.3	22.9	2.83
06329	<0.2	0.94	19	<5	677	0.7	<1	0.10	<0.5	16	7.2	13.8	38.1	2.14
06330	<0.2	0.52	20	<5	305	<0.5	<1	0.05	<0.5	10	7.1	7.9	29.7	2.52

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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
06331		<0.2	1.18	20	<5	484	0.6	<1	0.07	<0.5	27	6.8	17.1	25.1	2.67
06332		<0.2	1.09	26	<5	547	1.0	<1	0.07	0.7	24	47.4	14.0	63.9	3.00
06333		<0.2	0.54	23	<5	151	<0.5	<1	0.01	<0.5	8	5.8	7.9	33.3	2.67
06334		<0.2	0.86	20	<5	428	0.5	<1	0.09	<0.5	19	5.0	10.6	22.7	2.38
06335		<0.2	0.96	28	<5	676	0.6	<1	0.10	<0.5	18	6.3	13.7	28.0	2.45
06336		<0.2	0.59	24	<5	372	<0.5	<1	0.07	<0.5	24	4.7	9.5	18.4	1.78
06337		0.4	2.22	35	<5	1850	1.2	<1	0.32	<0.5	11	8.4	25.6	52.3	4.13
06338		<0.2	0.74	21	<5	387	0.6	<1	0.08	<0.5	22	10.7	10.9	35.3	2.87
06339		<0.2	0.52	32	<5	555	0.7	<1	0.17	<0.5	19	16.8	8.0	42.7	3.62
06340		<0.2	0.63	27	<5	723	0.7	<1	0.15	0.7	20	11.3	8.0	35.9	3.26
06341		0.9	1.81	39	<5	904	1.1	<1	0.40	<0.5	17	10.3	28.2	41.6	3.83
06342		0.5	0.99	21	<5	563	0.9	<1	0.25	4.0	22	13.3	14.6	46.9	2.97
06343		0.3	0.90	20	<5	503	1.6	<1	0.24	5.4	36	29.0	12.6	72.1	2.91
06344		<0.2	0.87	27	<5	519	1.0	<1	0.19	1.0	26	14.1	13.4	47.3	3.51
06345		<0.2	0.73	30	<5	311	0.6	<1	0.07	<0.5	20	10.7	12.7	44.4	3.35
06346		<0.2	0.79	18	<5	148	0.7	<1	0.03	<0.5	21	11.4	10.5	35.6	3.12
06347		<0.2	0.51	20	<5	130	<0.5	<1	0.01	<0.5	17	4.1	6.9	14.6	1.92
06348		0.2	1.73	31	<5	1320	1.2	<1	0.38	1.4	13	9.6	22.0	48.8	4.25
06349		<0.2	1.25	34	<5	1210	1.0	<1	0.47	0.8	14	7.6	17.9	41.6	3.16
06350		<0.2	0.75	18	<5	530	0.6	<1	0.20	0.6	21	10.5	11.2	29.6	2.79
06351		<0.2	1.05	21	<5	760	0.8	<1	0.29	<0.5	28	20.1	13.5	43.1	2.99
06352		<0.2	0.55	44	<5	184	<0.5	<1	0.03	<0.5	9	6.8	10.7	29.4	2.78
06353		<0.2	0.89	15	<5	384	0.6	<1	0.13	<0.5	27	8.1	10.8	27.6	2.53
06354		<0.2	1.38	50	<5	1550	1.0	<1	0.22	<0.5	12	8.1	19.2	50.9	4.62
06355		<0.2	1.28	34	<5	732	1.1	<1	0.16	<0.5	17	47.8	15.1	47.8	4.47
06356		<0.2	0.42	30	<5	448	<0.5	<1	<0.01	<0.5	4	2.0	7.1	22.7	1.81
06357		<0.2	0.40	37	<5	706	<0.5	<1	0.02	<0.5	5	3.3	7.6	26.6	4.63
06358		<0.2	0.52	6	<5	707	<0.5	<1	0.18	<0.5	7	1.2	9.6	13.2	0.84
06359		<0.2	0.37	9	<5	466	<0.5	<1	<0.01	<0.5	6	0.8	5.0	10.9	0.72
06360		<0.2	0.67	19	<5	196	<0.5	<1	<0.01	<0.5	26	8.8	11.1	23.3	3.22
06361		<0.2	0.15	32	<5	482	<0.5	<1	0.03	<0.5	3	<0.5	6.5	31.0	1.37
06362		<0.2	0.36	28	<5	277	<0.5	<1	0.01	<0.5	18	6.2	7.3	24.7	2.11

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06363	<0.2	0.55	21	<5	815	<0.5	<1	0.05	<0.5	10	2.0	7.8	17.0	1.22
06364	<0.2	0.44	12	<5	145	<0.5	<1	0.02	<0.5	19	5.3	7.0	13.0	1.95
06365	<0.2	0.45	16	<5	544	0.5	<1	0.11	<0.5	23	10.2	7.3	28.8	2.46
06366	<0.2	0.77	16	<5	271	0.5	<1	0.02	<0.5	28	7.6	11.3	22.9	2.85
06367	<0.2	0.36	20	<5	807	<0.5	<1	0.02	<0.5	6	<0.5	5.8	9.8	0.90
06368	<0.2	0.75	20	<5	680	0.5	<1	0.03	<0.5	26	6.1	10.7	20.7	2.00
06369	<0.2	1.10	23	<5	283	<0.5	<1	0.03	<0.5	20	5.8	15.1	19.1	2.95
06370	<0.2	0.63	20	<5	157	<0.5	<1	0.02	<0.5	16	3.2	10.1	16.9	1.67
06371	<0.2	0.60	17	<5	415	<0.5	<1	0.02	<0.5	8	1.7	9.2	22.7	1.43
06372	<0.2	0.54	19	<5	381	<0.5	<1	0.02	<0.5	20	3.9	8.0	22.8	1.65
06373	<0.2	1.11	17	<5	540	<0.5	<1	0.06	<0.5	17	3.1	16.5	18.8	2.34
06374	<0.2	0.79	23	<5	458	0.5	<1	0.04	<0.5	22	5.0	12.3	28.3	2.26
06375	<0.2	0.73	24	<5	562	0.6	<1	0.03	<0.5	30	6.4	10.3	28.3	2.16
06376	<0.2	0.93	25	<5	373	0.5	<1	0.04	<0.5	21	4.3	13.5	30.3	2.48
06377	<0.2	0.75	24	<5	345	0.6	<1	0.04	<0.5	16	5.6	12.4	39.7	3.34
06378	<0.2	0.80	28	<5	471	0.7	<1	0.05	<0.5	22	8.9	14.0	45.5	2.70
06379	<0.2	0.64	20	<5	600	<0.5	<1	0.05	<0.5	14	4.4	8.6	23.0	1.98
06380	<0.2	1.09	27	<5	925	0.8	<1	0.10	<0.5	19	7.4	17.1	40.8	2.94
06381	<0.2	0.57	14	<5	256	0.6	<1	0.09	<0.5	32	8.3	8.2	21.6	2.63
06382	<0.2	0.84	22	<5	779	0.5	<1	0.26	<0.5	25	5.7	14.1	35.3	2.69
06383	<0.2	0.67	13	<5	177	<0.5	<1	0.06	<0.5	24	6.2	10.9	16.4	2.21
06384	<0.2	1.18	15	<5	147	1.0	<1	0.03	0.7	29	20.6	14.1	38.2	3.23
06385	<0.2	0.65	25	<5	523	0.5	<1	0.03	<0.5	17	8.7	11.8	43.8	2.82
06386	<0.2	1.41	17	<5	291	0.5	<1	0.03	<0.5	29	7.6	22.5	22.7	3.16
06387	<0.2	1.52	20	<5	218	0.7	<1	0.04	<0.5	33	18.1	22.5	41.2	3.73
06388	<0.2	0.80	29	<5	961	<0.5	<1	0.04	<0.5	11	4.6	11.9	22.8	2.04
06389	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06390	<0.2	0.50	21	<5	853	<0.5	<1	0.05	<0.5	14	2.9	8.5	29.7	2.29
06391	<0.2	0.38	20	<5	633	<0.5	<1	0.08	<0.5	4	3.0	6.5	33.1	2.30
06392	<0.2	0.84	19	<5	228	<0.5	<1	0.02	<0.5	24	6.1	11.9	17.8	2.56
06393	<0.2	1.11	32	<5	364	<0.5	<1	0.03	<0.5	15	5.0	18.5	20.5	3.30
06394	<0.2	1.03	28	<5	244	1.2	<1	0.02	<0.5	14	12.8	14.6	109	6.48

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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
06395		<0.2	0.62	28	<5	326	0.5	<1	0.02	<0.5	19	5.2	8.7	27.6	2.22
06396		<0.2	0.76	28	<5	210	0.6	<1	0.02	<0.5	28	9.0	13.1	27.3	2.68
06397		<0.2	0.97	37	<5	308	0.6	<1	0.02	<0.5	24	6.9	14.7	32.0	2.66
06398		<0.2	1.01	54	<5	638	<0.5	3	0.05	<0.5	2	4.4	19.4	37.0	3.04
06399		<0.2	0.32	27	6	1310	<0.5	1	0.04	<0.5	2	0.9	5.5	12.0	0.68
06400		<0.2	0.53	63	<5	383	<0.5	3	0.02	<0.5	<1	6.7	10.3	32.3	2.83
06401		<0.2	0.52	27	<5	236	<0.5	2	0.02	<0.5	7	5.0	9.2	26.3	1.93
06402		0.3	0.40	25	<5	202	<0.5	2	0.03	0.5	3	4.5	8.8	23.0	1.72
06403		<0.2	0.59	23	<5	388	0.7	2	0.15	12.6	23	12.4	9.6	34.5	2.53
06404		0.7	1.22	43	<5	1250	1.1	3	0.76	0.8	<1	6.4	15.6	51.9	3.29
06405		<0.2	1.12	55	<5	981	1.2	3	0.26	2.4	<1	17.6	16.6	62.9	4.74
06406		0.2	0.83	40	<5	827	0.9	3	0.22	1.5	<1	7.3	12.8	48.5	3.19
06407		1.0	0.90	38	<5	669	0.7	3	0.21	3.0	9	6.7	14.2	42.0	3.18
06408		<0.2	0.98	16	5	215	0.9	4	0.05	1.2	24	10.5	14.5	26.9	2.77
06565		<0.2	0.22	15	<5	163	0.8	2	0.06	<0.5	18	12.4	1.6	16.4	2.33
06566		<0.2	0.21	16	<5	166	0.9	4	0.08	<0.5	19	12.9	1.5	18.9	2.40
06567		<0.2	0.23	15	<5	157	0.8	2	0.11	<0.5	14	11.5	1.7	18.0	2.29
06568		0.2	0.38	30	<5	270	0.7	2	0.37	<0.5	6	7.1	8.6	28.0	2.38
06569		<0.2	0.82	32	<5	769	0.7	3	0.21	0.5	7	13.7	13.3	27.9	2.87
06570		0.9	0.53	27	<5	1290	0.7	3	0.35	2.3	10	81.8	12.5	39.5	3.23
06571		<0.2	0.77	28	<5	693	0.7	3	0.12	5.7	11	11.1	13.1	32.5	2.90
06572		<0.2	0.60	25	<5	660	0.5	2	0.13	2.1	9	7.1	9.3	21.0	2.24
06573		<0.2	0.70	24	<5	317	<0.5	2	0.06	<0.5	8	5.6	10.1	18.9	2.48
06574		0.3	0.59	27	<5	669	0.6	1	0.18	1.7	<1	23.9	8.7	33.0	2.88
06575		<0.2	0.78	26	<5	457	0.7	2	0.11	0.6	7	7.8	11.4	24.6	2.59
06576		<0.2	0.67	26	<5	206	0.5	1	0.04	0.5	9	8.6	10.8	23.3	2.76
06577		<0.2	1.24	27	<5	837	0.7	2	0.26	0.6	<1	5.5	16.1	23.8	2.84
06578		0.3	1.08	28	<5	1040	0.8	2	0.22	1.3	4	9.4	14.6	39.2	3.16
06579		0.8	1.38	43	6	1080	1.2	4	0.41	1.5	<1	13.0	20.0	42.3	4.39
06580		<0.2	0.70	27	<5	514	0.6	2	0.17	1.3	9	8.1	10.6	24.8	2.55
06581		0.4	0.99	40	5	1230	0.8	1	0.29	1.0	<1	7.6	14.3	34.7	2.79
06582		<0.2	0.91	29	<5	926	0.6	2	0.18	1.0	2	7.8	12.3	29.7	2.95

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06583	<0.2	0.43	16	<5	315	1.2	3	0.47	<0.5	16	11.4	8.5	17.5	2.71
06584	0.2	1.55	25	<5	689	1.0	2	0.28	17.3	15	113	25.4	39.9	3.69
06585	0.9	0.96	44	<5	1270	0.6	3	0.17	1.5	7	8.2	31.6	43.7	3.05
06586	<0.2	0.65	29	<5	592	0.6	2	0.21	3.1	10	8.4	15.8	27.6	2.39
06587	<0.2	0.61	40	6	1320	<0.5	2	0.11	1.5	2	4.9	14.0	29.5	2.05
06588	<0.2	0.79	32	<5	830	0.5	3	0.12	1.4	9	6.6	12.9	21.9	2.38
06589	<0.2	0.59	46	<5	464	<0.5	2	0.03	<0.5	<1	3.2	10.2	29.5	2.09
06590	<0.2	0.64	28	<5	490	0.6	2	0.06	0.6	1	8.1	12.3	27.0	2.65
06591	<0.2	0.90	21	<5	230	<0.5	3	0.05	0.5	12	7.6	20.3	19.3	2.68
06592	0.4	1.08	29	<5	673	0.8	3	0.14	2.4	8	15.4	21.9	35.7	3.06
06593	<0.2	1.07	25	<5	715	0.6	2	0.22	0.8	6	8.1	16.9	23.6	2.92
06594	0.8	1.20	19	<5	304	1.0	<1	3.48	<0.5	42	7.5	23.1	65.1	2.37
06595	0.9	1.37	18	<5	265	1.2	<1	2.17	<0.5	46	9.7	25.2	76.0	2.86
06596	1.2	1.20	19	<5	279	1.1	<1	2.84	<0.5	44	9.2	22.1	76.4	2.71
06597	0.6	1.52	17	<5	364	1.1	<1	1.28	<0.5	39	10.8	26.5	69.4	3.12
06598	0.7	1.78	15	<5	324	1.0	<1	2.82	<0.5	35	14.2	25.7	61.4	3.67
06599	0.5	1.49	17	<5	289	1.0	<1	2.16	<0.5	33	14.0	25.9	67.7	3.72
06600	<0.2	1.72	10	<5	265	1.0	<1	1.50	<0.5	31	15.3	24.9	47.7	3.91
06601	0.5	1.42	13	<5	405	0.9	<1	3.15	<0.5	30	14.5	24.5	59.4	3.26
06602	0.6	1.64	16	<5	328	1.1	<1	0.68	<0.5	35	14.4	27.3	56.8	3.81
06603	1.1	1.50	19	<5	307	1.2	<1	0.89	<0.5	44	10.5	34.8	75.1	3.24
06604	0.7	1.61	13	<5	307	1.0	<1	3.51	<0.5	29	12.1	25.0	52.9	3.19
06605	0.6	1.37	13	<5	261	0.8	<1	5.68	<0.5	32	12.5	21.7	60.0	3.32
06606	1.5	1.87	129	<5	1100	1.3	<1	0.15	0.9	18	7.6	56.6	51.9	4.72
06607	0.7	1.36	50	<5	688	0.9	<1	0.13	<0.5	19	6.6	35.4	47.1	3.77
06608	0.3	1.13	35	<5	660	0.9	<1	0.13	0.8	14	8.0	26.1	56.3	3.33
06609	<0.2	0.92	34	<5	369	0.7	<1	0.07	<0.5	17	8.9	24.0	38.9	3.41
06610	<0.2	0.44	36	<5	338	<0.5	<1	0.19	<0.5	14	4.2	13.6	34.2	2.48
06611	<0.2	1.09	75	<5	893	0.9	<1	0.28	<0.5	12	9.1	29.6	53.8	4.27
06612	0.4	0.75	25	<5	563	0.9	<1	0.19	6.1	26	13.4	11.3	45.6	1.78
06613	<0.2	0.71	25	<5	594	0.8	<1	0.23	<0.5	30	12.2	12.6	34.2	3.19
06614	<0.2	1.03	13	<5	503	0.8	<1	0.31	0.9	32	7.0	17.2	28.5	2.67

Certified By:





# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06615	<0.2	1.10	16	<5	432	0.7	<1	0.10	<0.5	28	10.4	14.2	27.6	3.21
06616	<0.2	0.89	16	<5	370	0.7	<1	0.14	<0.5	32	10.0	13.9	25.7	3.05
06617	<0.2	1.11	31	<5	662	0.9	<1	0.28	<0.5	19	9.6	17.5	45.8	3.33
06618	<0.2	1.42	22	<5	253	1.2	<1	0.04	<0.5	28	20.2	39.4	145	4.76
06619	3.0	0.81	28	<5	1630	<0.5	<1	0.13	<0.5	21	4.7	30.5	27.9	2.97
06620	1.2	0.43	18	<5	1590	<0.5	<1	0.09	<0.5	6	2.0	8.1	17.6	1.36
06621	1.9	0.67	21	<5	1490	<0.5	<1	0.55	0.6	8	1.4	21.0	28.4	1.93
06622	8.5	0.38	10	8	2000	<0.5	<1	0.64	<0.5	4	<0.5	38.6	35.7	0.85
06623	0.7	0.53	22	<5	925	0.7	<1	0.14	<0.5	31	11.1	10.6	40.3	3.03
06624	14.9	1.07	34	<5	3250	0.9	<1	0.57	4.9	9	1.1	89.7	138	2.10
06625	23.2	1.78	48	<5	1490	1.1	<1	0.88	2.9	16	3.8	70.7	159	4.04
06626	4.1	0.98	52	<5	3170	1.0	<1	0.26	2.1	15	1.0	50.8	73.3	1.97
06627	2.1	1.05	37	<5	4560	0.9	<1	0.26	3.5	20	0.5	37.1	36.8	1.72
06628	0.6	0.72	16	<5	1280	0.5	<1	0.14	<0.5	17	4.2	22.5	27.1	1.78
06629	0.3	0.44	15	<5	770	<0.5	<1	0.03	<0.5	7	1.5	21.0	20.7	1.09
06630	0.3	0.45	9	<5	763	<0.5	<1	0.05	<0.5	8	1.4	12.7	20.8	0.86
06631	<0.2	0.80	26	<5	492	0.8	<1	0.03	<0.5	21	7.5	13.5	35.2	2.78
06632	<0.2	0.72	31	<5	591	0.6	<1	0.04	<0.5	23	6.9	13.8	31.4	2.62
06633	0.5	0.81	32	<5	1730	0.7	<1	0.14	1.3	11	2.3	20.5	43.8	1.79
06634	<0.2	0.93	26	<5	500	0.6	<1	0.04	<0.5	23	7.0	18.0	26.0	3.07
06635	<0.2	0.54	22	<5	445	<0.5	<1	0.03	<0.5	13	4.3	13.3	23.3	2.22
06636	<0.2	0.67	24	<5	291	0.5	<1	0.02	<0.5	21	8.3	11.5	31.9	2.81
06637	<0.2	1.11	26	<5	508	1.0	<1	0.09	<0.5	14	7.5	15.5	43.1	3.46
06638	<0.2	0.54	20	<5	249	<0.5	<1	0.01	<0.5	11	2.7	10.1	18.6	2.10
06639	<0.2	0.58	19	<5	314	<0.5	<1	0.04	<0.5	16	4.4	35.2	19.5	2.03
06640	<0.2	0.81	20	<5	401	0.6	<1	0.03	<0.5	23	5.0	12.1	23.5	2.41
06641	<0.2	0.99	18	<5	433	0.7	<1	0.04	<0.5	24	7.1	13.0	25.2	2.71
06642	<0.2	0.83	18	<5	297	0.6	<1	0.04	<0.5	26	6.9	11.3	23.7	2.46
06643	<0.2	0.98	35	<5	236	0.6	<1	0.03	<0.5	26	7.6	20.0	23.2	2.95
06644	<0.2	0.90	26	<5	331	0.7	<1	0.05	<0.5	28	7.9	15.5	26.8	3.00
06645	<0.2	1.37	45	<5	256	0.8	<1	0.06	<0.5	32	10.1	28.3	29.1	3.50
06646	<0.2	1.09	22	<5	223	0.7	<1	0.02	<0.5	27	10.6	22.4	49.5	3.90

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06647	0.5	1.82	45	<5	589	2.0	<1	0.23	4.2	33	35.9	26.7	189	3.92
06648	<0.2	1.05	21	<5	639	0.8	<1	0.22	<0.5	22	7.9	15.2	33.6	2.95
06649	<0.2	1.61	30	<5	1570	1.1	<1	0.40	1.5	16	7.7	25.3	51.9	3.63
06650	<0.2	1.37	29	<5	1180	1.0	<1	0.30	1.1	14	9.0	21.9	47.7	3.60
06651	<0.2	0.71	8	<5	417	0.5	<1	0.18	<0.5	31	4.8	9.5	19.9	1.75
06652	<0.2	0.69	20	<5	818	0.8	<1	0.37	2.5	21	11.0	9.3	42.5	2.38
06653	<0.2	1.16	20	<5	379	0.9	<1	0.36	1.3	30	14.4	15.8	30.5	4.29
06654	<0.2	1.40	23	<5	879	1.0	<1	0.32	<0.5	27	9.5	18.5	39.7	3.49
06655	<0.2	0.21	9	<5	197	0.8	<1	0.03	<0.5	32	18.6	2.0	25.8	2.78
06656	<0.2	0.26	7	<5	171	0.6	<1	0.02	<0.5	24	12.0	2.3	20.1	2.27
06657	<0.2	0.70	16	<5	181	<0.5	<1	0.02	<0.5	28	7.6	9.7	20.1	2.69
06658	<0.2	0.92	15	<5	373	0.7	<1	0.09	<0.5	34	12.0	11.2	23.7	2.91
06659	16.3	0.98	51	<5	3620	0.9	<1	0.84	<0.5	13	1.4	83.8	43.9	3.82
06660	5.7	0.96	10	<5	3490	0.8	<1	0.40	1.2	10	2.8	32.1	30.5	1.27
06661	3.7	1.20	17	<5	3250	0.8	<1	0.24	0.7	22	3.3	49.7	52.3	2.42
06662	<0.2	1.08	23	<5	490	0.7	<1	0.10	<0.5	28	8.0	19.9	24.2	2.85
06663	<0.2	0.33	15	<5	158	<0.5	<1	0.03	<0.5	17	4.9	8.3	16.9	1.98
06664	<0.2	0.42	25	<5	177	<0.5	<1	0.01	<0.5	13	6.4	8.0	26.3	2.65
06665	<0.2	1.01	26	<5	228	0.6	<1	0.02	<0.5	23	10.6	17.8	32.2	3.62
06666	0.3	1.20	29	<5	1610	1.2	<1	0.26	1.2	18	14.6	16.3	67.9	3.44
06667	<0.2	0.59	20	<5	371	<0.5	<1	0.03	<0.5	14	4.9	7.9	18.8	2.48
06668	<0.2	0.85	21	<5	548	0.7	<1	0.09	<0.5	33	6.3	11.1	28.1	2.56
06669	<0.2	0.48	26	<5	511	0.6	<1	0.07	<0.5	18	11.8	7.5	29.2	3.12
06670	<0.2	0.78	18	<5	598	0.7	<1	0.14	<0.5	30	6.9	9.6	29.5	2.67
06671	<0.2	0.87	17	<5	191	<0.5	<1	0.04	<0.5	25	5.9	12.2	17.9	2.69
06672	<0.2	1.10	15	<5	595	0.9	<1	0.22	<0.5	35	10.2	13.1	29.6	3.05
06673	<0.2	0.83	20	<5	271	0.6	<1	0.07	<0.5	25	6.5	15.6	29.1	2.46
06674	<0.2	1.22	18	<5	230	1.0	<1	0.07	<0.5	42	14.6	14.7	33.2	3.31
06675	<0.2	1.77	20	<5	215	2.4	<1	0.03	2.8	28	14.9	16.7	153	4.73
06676	<0.2	1.02	22	<5	338	0.8	3	0.15	1.3	25	11.3	14.1	32.0	3.16
06677	<0.2	0.74	23	<5	568	0.6	2	0.11	1.0	17	8.0	10.4	32.5	2.68
06678	0.2	0.62	33	<5	858	0.8	3	0.21	2.3	11	15.3	9.2	39.9	3.39

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06679	0.5	0.70	35	<5	757	0.9	3	0.27	1.9	12	16.1	11.5	41.8	3.69
06680	0.3	0.76	30	<5	759	0.8	4	0.22	1.2	12	10.8	10.7	31.0	3.07
06681	<0.2	0.78	27	<5	846	0.6	4	0.24	0.8	5	9.8	9.1	25.6	2.97
06682	<0.2	1.33	28	<5	845	0.8	3	0.27	1.6	13	10.0	21.5	36.4	3.14
06683	<0.2	0.93	33	<5	663	0.8	2	0.20	1.5	8	10.1	13.4	33.5	3.26
06684	0.3	1.38	41	<5	1510	1.0	2	0.37	1.8	2	7.4	18.3	45.5	3.41
06685	0.2	0.69	32	<5	648	0.7	2	0.13	1.3	10	7.3	10.1	35.0	2.55
06686	<0.2	0.77	34	5	505	0.6	3	0.16	1.6	3	6.9	12.3	36.0	2.88
06687	<0.2	1.26	24	<5	474	0.7	3	0.06	0.6	21	7.6	14.9	23.6	3.09
06688	<0.2	0.86	34	<5	624	0.6	3	0.10	0.7	3	6.0	11.8	31.9	2.46
06689	<0.2	1.97	31	<5	832	3.0	3	0.10	6.1	8	62.5	17.0	135	3.51
06690	<0.2	0.86	36	<5	803	<0.5	3	0.10	0.8	4	4.0	12.7	27.5	2.43
06691	<0.2	0.95	34	5	852	0.6	3	0.06	0.6	8	5.8	12.9	28.1	2.65
06692	<0.2	0.76	36	6	638	0.8	5	0.10	1.1	25	10.4	12.8	41.2	2.53
06693	<0.2	1.03	32	<5	410	0.6	3	0.04	0.6	18	7.0	14.9	24.1	2.87
06694	0.5	0.84	23	<5	391	0.5	3	0.05	0.5	7	5.0	12.0	22.7	2.27
06695	<0.2	1.20	28	<5	486	0.8	2	0.06	0.7	15	7.5	17.5	29.8	3.06
06696	<0.2	1.31	27	<5	450	0.6	3	0.07	0.6	16	6.4	19.2	25.2	2.88
06697	<0.2	0.88	31	<5	642	0.6	2	0.12	0.5	15	5.8	12.7	27.7	2.49
06698	0.4	0.76	29	6	692	0.8	3	0.48	1.2	18	10.4	11.5	34.1	2.67
06699	<0.2	1.25	34	<5	733	0.6	2	0.15	0.7	11	6.6	18.4	27.2	2.91
06700	<0.2	0.60	25	<5	630	<0.5	2	0.10	0.7	9	4.8	9.2	23.6	1.90
06701	<0.2	0.48	24	<5	424	0.5	3	0.07	1.3	22	8.5	7.1	28.4	2.55
06702	<0.2	0.44	22	<5	491	0.6	3	0.09	1.2	19	8.3	6.2	28.8	2.50
06703	<0.2	0.65	21	<5	479	<0.5	1	0.03	<0.5	11	4.7	8.8	23.4	2.00
06704	<0.2	0.22	15	<5	209	0.8	3	0.04	<0.5	47	20.4	1.3	27.9	2.46
06705	<0.2	0.35	8	<5	166	0.8	3	0.05	<0.5	20	18.8	8.1	37.6	3.50
06706	<0.2	0.57	16	11	614	<0.5	<1	0.07	<0.5	4	0.7	10.7	7.8	0.55
06707	<0.2	0.70	60	11	793	<0.5	4	<0.01	<0.5	<1	2.6	13.7	23.7	3.07
06708	<0.2	0.53	36	9	895	<0.5	3	<0.01	<0.5	<1	1.2	9.3	13.2	2.12
06709	<0.2	0.69	23	<5	386	<0.5	3	0.01	<0.5	10	6.9	12.2	23.6	2.56
06710	<0.2	0.84	19	<5	216	<0.5	3	0.03	<0.5	9	7.7	14.8	27.2	2.76

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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
06711		<0.2	0.51	22	<5	2430	<0.5	1	0.16	1.2	10	7.2	7.9	33.2	2.12
06712		<0.2	0.88	20	<5	314	0.7	3	0.10	0.9	27	10.8	11.4	29.4	2.75
06713		<0.2	1.02	26	<5	676	0.7	2	0.27	1.4	14	8.4	15.5	30.7	2.96
06714		0.5	1.00	31	<5	190	0.7	3	0.05	1.8	11	7.9	15.1	28.2	3.72
06715		<0.2	1.30	41	<5	1130	1.0	3	0.27	1.8	7	9.5	19.4	47.2	3.90
06716		<0.2	0.71	26	<5	512	0.6	2	0.32	1.0	15	9.8	10.4	20.7	2.61
06717		<0.2	0.84	20	<5	391	0.7	3	0.18	0.9	20	10.9	11.8	29.3	2.84
06718		<0.2	0.88	30	<5	497	0.6	2	0.09	0.6	8	9.0	13.7	30.2	3.21
06719		<0.2	0.73	21	<5	347	0.7	1	0.14	0.6	18	8.8	10.1	24.6	2.46
06720		<0.2	0.81	24	<5	279	0.8	3	0.04	0.6	14	10.9	13.4	54.9	3.57
06721		<0.2	0.58	165	<5	370	<0.5	3	0.02	<0.5	<1	5.8	11.4	25.6	3.79
06722		<0.2	0.86	65	<5	422	1.4	5	0.03	1.2	<1	7.6	31.2	226	7.74
06723		<0.2	0.72	85	<5	738	0.7	2	0.05	<0.5	4	7.0	13.2	52.4	2.86
06724		<0.2	0.90	38	<5	285	0.7	3	0.02	<0.5	15	5.6	14.4	37.0	2.66
06725		<0.2	0.79	29	<5	205	0.6	2	0.01	<0.5	16	6.9	12.5	40.3	2.76
06726		<0.2	0.92	27	<5	193	<0.5	1	0.02	<0.5	12	3.7	14.3	16.6	2.33
06727		<0.2	0.73	30	<5	224	<0.5	1	0.03	<0.5	11	4.0	12.1	17.7	2.33
06728		<0.2	0.29	35	<5	761	<0.5	1	0.03	<0.5	<1	1.8	6.8	14.4	2.47
06729		<0.2	0.33	57	<5	713	<0.5	3	<0.01	<0.5	<1	2.8	5.4	18.0	2.63
06730		<0.2	0.54	29	7	446	<0.5	1	<0.01	<0.5	2	3.7	8.7	17.9	2.14
06731		0.3	0.51	31	<5	449	0.6	3	0.02	0.5	20	5.4	9.3	31.9	2.96
06732		<0.2	0.40	11	7	505	<0.5	<1	0.06	<0.5	5	2.3	5.4	6.0	0.61
06733		0.2	0.59	19	<5	348	0.5	<1	0.08	<0.5	21	7.9	8.0	19.2	2.96
06734		<0.2	0.50	30	<5	174	<0.5	2	<0.01	<0.5	13	5.6	9.5	23.3	2.55
06735		<0.2	0.59	25	10	234	<0.5	14	<0.01	1.0	<1	3.6	9.2	86.4	20.8
06736		<0.2	0.85	17	<5	182	0.6	3	0.02	<0.5	14	9.5	11.3	25.7	3.05
06737		0.3	0.88	32	<5	426	0.7	3	0.04	1.0	12	7.3	15.6	25.5	3.08
06738		0.3	0.74	23	<5	550	0.7	2	0.07	2.2	26	13.9	10.6	35.1	2.49

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06235	<5	<1	<1	0.10	6	6	0.10	230	17.4	<0.01	24.3	922	19.7	12
06236	<5	<1	<1	0.10	8	2	0.05	133	14.2	<0.01	14.0	1360	17.2	20
06237	<5	<1	3	0.12	8	5	0.08	174	14.9	<0.01	20.3	1160	26.9	18
06238	<5	<1	<1	0.10	10	12	0.13	258	11.7	<0.01	29.1	1030	28.1	20
06239	<5	<1	3	0.10	8	5	0.08	288	15.8	<0.01	28.8	901	31.6	16
06240	<5	<1	3	0.14	4	3	0.06	85	10.5	<0.01	19.0	598	17.0	19
06241	<5	<1	5	0.15	4	5	0.09	413	16.4	<0.01	39.9	718	25.1	24
06242	<5	<1	5	0.10	6	8	0.09	342	12.2	<0.01	77.4	900	32.7	22
06243	<5	<1	<1	0.12	8	2	0.04	207	12.4	<0.01	33.6	1080	28.8	20
06244	<5	<1	<1	0.13	7	5	0.08	437	26.7	<0.01	32.5	1320	55.5	24
06245	<5	<1	4	0.14	8	6	0.09	1340	28.3	<0.01	35.3	1340	72.4	24
06246	<5	<1	2	0.12	9	4	0.07	137	15.7	<0.01	19.9	1510	40.7	25
06247	<5	<1	<1	0.12	8	11	0.11	531	22.3	<0.01	40.1	1040	60.8	22
06248	<5	<1	1	0.14	6	12	0.16	466	14.1	<0.01	44.5	1260	57.7	24
06249	5	<1	<1	0.17	11	19	0.20	5560	13.2	<0.01	73.9	933	43.2	35
06250	<5	<1	5	0.15	7	16	0.15	510	7.2	<0.01	32.7	959	28.7	31
06251	<5	<1	5	0.11	8	10	0.16	305	8.7	<0.01	53.4	656	41.1	21
06252	<5	<1	<1	0.10	8	10	0.14	578	6.5	<0.01	47.7	899	35.1	17
06253	<5	<1	<1	0.13	6	6	0.10	326	12.4	<0.01	31.8	673	30.8	20
06254	<5	<1	6	0.10	10	9	0.15	366	9.4	<0.01	31.0	518	30.0	13
06255	<5	<1	<1	0.14	12	3	0.08	293	1.4	<0.01	18.2	1020	39.7	21
06256	<5	<1	3	0.14	6	4	0.06	580	12.2	<0.01	44.0	1730	27.7	20
06257	<5	<1	3	0.09	7	2	0.05	146	16.4	<0.01	19.8	2400	26.5	19
06258	<5	<1	5	0.11	8	4	0.06	157	11.6	<0.01	19.5	1000	25.8	23
06259	<5	<1	<1	0.16	7	5	0.09	173	21.4	<0.01	22.7	1490	36.9	30
06260	<5	<1	6	0.12	5	5	0.08	165	25.9	<0.01	29.2	1040	29.6	19
06261	<5	<1	3	0.11	5	3	0.05	263	22.5	<0.01	19.4	669	29.3	16
06262	<5	<1	<1	0.08	6	6	0.07	639	7.9	<0.01	24.6	779	34.1	15
06263	<5	<1	7	0.16	8	8	0.17	726	7.8	<0.01	21.4	1270	31.5	37
06264	6	<1	2	0.11	10	8	0.21	508	8.4	<0.01	22.5	903	32.0	21
06265	<5	<1	<1	0.15	7	8	0.13	235	67.5	<0.01	51.3	1010	86.5	26
06266	<5	<1	<1	0.20	21	18	1.00	274	7.6	<0.01	60.9	2240	19.2	29

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06267	<5	<1	2	0.22	19	13	0.34	133	8.2	<0.01	81.2	1770	21.0	29
06268	<5	<1	<1	0.11	15	16	0.40	405	6.3	<0.01	60.9	1160	22.6	23
06269	<5	<1	<1	0.18	21	14	0.31	480	10.7	<0.01	97.4	1590	23.5	24
06270	<5	<1	2	0.15	19	9	0.36	241	11.6	<0.01	110	1700	15.6	24
06271	<5	<1	3	0.10	15	9	0.22	239	11.1	<0.01	90.2	1240	17.1	20
06272	<5	<1	<1	0.12	17	10	0.22	211	14.1	<0.01	126	1370	18.7	17
06273	<5	<1	<1	0.13	13	19	0.42	227	8.1	<0.01	114	1160	20.6	20
06274	<5	<1	<1	0.13	16	15	0.41	105	8.2	<0.01	130	1490	24.9	18
06275	<5	<1	<1	0.24	21	11	0.32	53	10.7	<0.01	66.8	2430	31.3	31
06276	<5	<1	<1	0.25	21	22	0.55	313	4.3	<0.01	53.0	2020	29.7	31
06277	5	<1	<1	0.30	25	20	0.64	376	5.5	<0.01	64.9	2470	38.0	43
06278	<5	<1	<1	0.27	21	21	0.73	410	5.8	<0.01	48.4	2230	33.7	38
06279	5	<1	<1	0.16	17	20	0.51	266	4.9	<0.01	43.0	1940	29.9	25
06280	<5	<1	<1	0.11	11	25	0.49	138	1.5	<0.01	33.0	1180	37.3	18
06281	<5	1	<1	0.23	7	4	0.07	157	55.1	<0.01	33.8	2050	37.6	28
06282	<5	<1	5	0.19	9	3	0.07	148	20.6	<0.01	26.8	1380	35.3	33
06283	6	<1	6	0.29	9	5	0.12	314	55.1	<0.01	26.5	1970	49.7	48
06284	<5	<1	4	0.19	7	3	0.07	461	87.1	<0.01	28.7	1750	47.3	28
06285	5	<1	1	0.23	5	2	0.06	371	115	<0.01	26.4	1770	67.3	38
06286	<5	<1	6	0.14	5	2	0.04	120	80.3	<0.01	23.0	1620	55.1	23
06287	<5	<1	<1	0.11	8	1	0.03	435	14.0	<0.01	23.1	1040	29.9	16
06288	<5	<1	9	0.30	4	4	0.14	167	43.5	<0.01	90.5	3100	168	47
06289	<5	<1	5	0.19	6	14	0.14	117	18.9	<0.01	41.8	990	50.1	38
06290	<5	<1	1	0.17	5	8	0.11	428	20.8	<0.01	47.8	952	37.3	31
06291	<5	<1	5	0.12	9	11	0.12	317	13.9	<0.01	117	724	34.0	21
06292	<5	<1	<1	0.08	7	16	0.19	1010	25.2	<0.01	173	425	57.8	14
06293	<5	<1	2	0.09	8	2	0.04	276	1.2	<0.01	13.6	685	20.0	12
06294	<5	<1	<1	0.11	15	7	0.10	396	1.1	<0.01	18.6	554	27.9	12
06295	<5	<1	<1	0.14	6	3	0.05	323	10.4	<0.01	32.5	2130	40.3	24
06296	<5	<1	4	0.13	10	6	0.13	334	10.0	<0.01	23.7	1570	35.6	25
06297	<5	<1	3	0.21	10	4	0.08	1140	12.1	<0.01	30.0	2590	32.8	40
06298	<5	<1	<1	0.16	10	4	0.09	285	11.8	<0.01	21.2	1730	33.0	31

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06299	<5	<1	5	0.11	12	6	0.11	523	9.2	<0.01	27.5	1390	38.7	19
06300	<5	<1	<1	0.08	12	7	0.10	482	8.8	<0.01	25.1	1040	39.9	14
06301	<5	<1	2	0.09	8	3	0.05	213	10.8	<0.01	17.8	1110	29.0	17
06302	<5	<1	<1	0.14	10	6	0.11	224	11.9	<0.01	20.6	1080	28.1	30
06303	<5	<1	4	0.14	7	4	0.08	195	15.0	<0.01	18.8	1510	36.6	28
06304	<5	2	<1	0.17	4	6	0.08	986	33.5	<0.01	95.1	2600	34.4	30
06305	<5	<1	2	0.13	4	1	0.03	101	17.8	<0.01	18.1	553	24.6	15
06306	<5	<1	1	0.18	2	1	0.03	62	31.2	<0.01	14.8	471	36.4	23
06307	<5	<1	4	0.17	3	2	0.03	74	12.4	<0.01	27.0	349	16.2	21
06308	<5	<1	5	0.10	8	3	0.06	137	10.4	<0.01	19.0	493	21.2	16
06309	<5	<1	3	0.10	6	5	0.07	157	9.2	<0.01	20.4	426	19.3	16
06310	6	<1	<1	0.17	16	16	0.40	574	5.5	<0.01	37.5	1080	28.2	42
06311	<5	<1	6	0.10	9	6	0.10	351	9.1	<0.01	23.5	1090	30.9	17
06312	<5	<1	3	0.09	7	6	0.08	376	9.1	<0.01	23.0	1260	42.2	20
06313	<5	<1	<1	0.09	6	3	0.06	181	18.1	<0.01	20.1	1820	35.0	17
06314	<5	<1	3	0.07	8	9	0.11	454	8.8	<0.01	36.0	739	34.8	13
06315	6	<1	<1	0.13	8	4	0.08	371	27.0	<0.01	33.6	888	57.5	28
06316	5	<1	<1	0.10	11	10	0.13	302	10.2	<0.01	33.3	686	31.2	22
06317	<5	<1	<1	0.06	7	4	0.06	197	24.2	<0.01	34.6	614	31.5	16
06318	6	<1	<1	0.09	10	15	0.24	513	9.0	<0.01	159	691	33.8	22
06319	<5	<1	<1	0.08	10	13	0.21	303	6.8	<0.01	38.3	395	25.3	17
06320	<5	<1	<1	0.10	10	8	0.15	272	20.0	<0.01	42.9	764	24.0	17
06321	<5	<1	<1	0.09	6	3	0.07	328	12.6	<0.01	48.4	582	29.8	17
06322	<5	<1	<1	0.12	8	3	0.06	370	11.0	<0.01	39.7	659	31.9	22
06323	<5	<1	<1	0.10	10	6	0.09	571	0.8	<0.01	31.0	307	23.1	<10
06324	<5	<1	<1	0.09	14	1	0.07	1400	3.6	<0.01	16.9	855	58.4	18
06325	8	<1	<1	0.09	9	12	0.26	355	9.8	<0.01	27.7	694	28.6	25
06326	<5	<1	<1	0.10	6	5	0.11	299	11.6	<0.01	21.7	1020	30.0	26
06327	<5	<1	<1	0.08	8	2	0.07	324	8.6	<0.01	13.6	627	21.9	21
06328	<5	<1	<1	0.08	12	4	0.08	434	12.8	<0.01	20.1	524	31.1	13
06329	<5	<1	<1	0.13	6	5	0.11	362	6.8	<0.01	22.0	620	33.6	32
06330	<5	<1	<1	0.13	4	<1	0.03	341	7.4	<0.01	22.8	746	33.2	23

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06331	5	<1	<1	0.11	11	7	0.15	246	8.9	<0.01	23.1	741	28.9	28
06332	<5	<1	<1	0.11	9	10	0.14	684	13.5	<0.01	72.8	370	28.2	23
06333	<5	<1	<1	0.07	3	<1	0.03	144	7.7	<0.01	22.8	587	18.5	18
06334	<5	<1	<1	0.06	7	5	0.08	167	8.0	<0.01	20.5	502	22.1	19
06335	<5	<1	<1	0.10	7	8	0.13	269	10.1	<0.01	25.3	545	27.7	23
06336	<5	<1	<1	0.13	9	1	0.05	218	10.7	<0.01	16.9	484	15.9	27
06337	9	<1	<1	0.29	5	12	0.19	606	12.7	<0.01	49.4	1190	41.2	71
06338	<5	<1	<1	0.08	9	6	0.11	341	10.7	<0.01	29.8	464	33.7	16
06339	<5	<1	<1	0.09	7	3	0.07	530	16.5	<0.01	52.7	715	36.2	17
06340	<5	<1	<1	0.10	7	3	0.07	346	13.7	<0.01	41.4	642	32.5	22
06341	9	<1	<1	0.19	7	9	0.18	481	109	<0.01	66.9	1740	48.1	50
06342	<5	<1	<1	0.08	9	12	0.19	408	38.6	<0.01	109	629	31.1	19
06343	<5	<1	<1	0.10	13	10	0.16	683	19.9	<0.01	163	718	31.8	17
06344	<5	<1	<1	0.14	10	9	0.14	395	18.9	<0.01	58.8	738	39.8	21
06345	5	<1	<1	0.13	8	4	0.08	282	12.3	<0.01	50.0	816	29.2	22
06346	<5	<1	<1	0.06	8	9	0.13	244	8.0	<0.01	52.2	536	24.7	13
06347	<5	<1	<1	0.06	7	<1	0.03	103	8.1	<0.01	18.1	248	14.7	18
06348	7	<1	<1	0.21	5	9	0.19	359	12.3	<0.01	82.6	945	32.8	47
06349	6	<1	<1	0.15	6	9	0.13	368	13.6	<0.01	56.7	850	28.1	35
06350	<5	<1	<1	0.07	8	8	0.15	412	7.6	<0.01	46.3	470	27.3	16
06351	<5	<1	<1	0.13	10	12	0.17	721	8.8	<0.01	69.5	469	33.2	21
06352	<5	<1	<1	0.08	4	1	0.04	206	21.2	<0.01	23.5	881	25.1	19
06353	<5	<1	<1	0.08	11	8	0.13	339	7.6	<0.01	28.0	550	22.7	20
06354	7	<1	<1	0.20	5	6	0.13	380	18.9	<0.01	53.9	1290	57.6	38
06355	6	<1	<1	0.14	5	16	0.19	1310	10.2	<0.01	142	641	47.4	28
06356	<5	<1	<1	0.10	2	<1	0.03	55	36.5	<0.01	9.4	252	15.7	30
06357	<5	<1	<1	0.10	2	<1	0.03	47	128	<0.01	23.6	526	16.3	29
06358	<5	<1	<1	0.13	2	<1	0.05	21	11.6	<0.01	9.5	852	9.0	21
06359	<5	<1	<1	0.09	2	<1	0.02	27	12.7	<0.01	7.9	141	9.5	17
06360	5	<1	<1	0.11	9	1	0.05	533	17.4	<0.01	22.6	608	31.0	25
06361	<5	<1	<1	0.07	1	<1	<0.01	32	25.9	<0.01	6.9	192	22.6	10
06362	<5	<1	<1	0.06	6	<1	0.03	215	18.4	<0.01	17.6	289	19.7	<10

Certified By:





# Certificate of Analysis

AGAT WORK ORDER: 12Y619212

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06363	<5	<1	<1	0.10	4	<1	0.03	98	8.1	<0.01	10.0	274	12.4	19
06364	<5	<1	<1	0.06	7	1	0.04	190	8.8	<0.01	11.7	322	21.9	10
06365	<5	<1	<1	0.10	8	2	0.06	253	9.6	<0.01	34.9	325	22.0	15
06366	<5	<1	<1	0.11	10	2	0.06	230	8.4	<0.01	22.3	553	35.1	25
06367	<5	<1	<1	0.10	2	<1	0.02	20	9.2	<0.01	5.3	129	12.5	16
06368	<5	<1	<1	0.09	10	3	0.07	196	9.6	<0.01	16.9	292	24.2	22
06369	5	<1	<1	0.06	8	4	0.12	200	10.3	<0.01	17.9	595	29.2	14
06370	<5	<1	<1	0.07	7	<1	0.05	76	9.6	<0.01	11.7	740	15.2	22
06371	<5	<1	<1	0.12	3	<1	0.04	62	10.1	<0.01	9.0	263	14.5	26
06372	<5	<1	<1	0.07	7	2	0.06	117	8.2	<0.01	14.5	220	16.9	14
06373	5	<1	<1	0.14	7	3	0.10	125	7.1	<0.01	13.4	654	22.2	33
06374	<5	<1	<1	0.12	9	3	0.07	207	10.4	<0.01	19.6	494	25.7	24
06375	<5	<1	<1	0.08	11	5	0.08	227	9.6	<0.01	21.3	342	27.6	18
06376	5	<1	<1	0.10	8	1	0.05	158	11.0	<0.01	19.5	686	21.4	36
06377	5	<1	<1	0.10	6	1	0.06	211	9.2	<0.01	25.4	651	22.6	25
06378	<5	<1	<1	0.14	9	4	0.10	307	9.7	<0.01	29.0	484	22.7	29
06379	<5	<1	<1	0.13	5	2	0.05	133	7.5	<0.01	20.5	319	14.0	20
06380	<5	<1	<1	0.16	8	5	0.12	276	9.2	<0.01	34.8	549	28.9	34
06381	<5	<1	<1	0.07	11	3	0.06	331	7.5	<0.01	16.5	341	21.8	16
06382	<5	<1	<1	0.16	9	4	0.07	216	15.2	<0.01	19.5	580	19.7	31
06383	<5	<1	<1	0.08	9	1	0.05	187	9.8	<0.01	13.4	583	21.5	21
06384	<5	<1	<1	0.07	8	5	0.08	610	9.5	<0.01	64.2	603	43.3	15
06385	<5	<1	<1	0.12	6	4	0.06	242	18.7	<0.01	27.9	535	22.0	20
06386	7	<1	<1	0.12	11	8	0.15	260	7.3	<0.01	20.3	636	22.7	30
06387	6	<1	<1	0.12	11	6	0.11	546	8.3	<0.01	41.3	890	47.1	28
06388	<5	<1	<1	0.17	4	1	0.05	145	11.9	<0.01	21.5	374	19.8	31
06389	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06390	<5	<1	<1	0.17	6	<1	0.04	88	23.4	<0.01	24.1	436	21.3	24
06391	<5	<1	<1	0.13	2	<1	0.04	293	14.3	<0.01	20.6	397	15.5	18
06392	<5	<1	<1	0.06	10	3	0.07	280	11.7	<0.01	17.1	315	20.3	17
06393	7	<1	<1	0.16	7	4	0.14	268	22.4	<0.01	18.8	738	41.9	41
06394	6	<1	<1	0.10	5	2	0.07	650	11.6	<0.01	91.9	533	12.6	30

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y619212

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
	Unit: RDL:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
		5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
06395		<5	<1	<1	0.09	7	3	0.06	205	12.6	<0.01	22.8	344	25.5	18
06396		<5	<1	<1	0.10	11	5	0.10	433	12.8	<0.01	24.5	583	34.2	20
06397		5	<1	<1	0.13	10	4	0.10	227	16.0	<0.01	22.8	527	32.9	34
06398		5	<1	<1	0.16	5	4	0.12	187	26.6	<0.01	20.9	1150	39.5	34
06399		<5	<1	4	0.13	2	1	0.03	41	7.4	<0.01	4.3	152	10.5	17
06400		<5	<1	4	0.12	3	2	0.03	282	18.0	<0.01	24.9	983	27.3	22
06401		<5	<1	<1	0.10	6	1	0.03	247	11.7	<0.01	19.5	648	16.9	22
06402		<5	<1	<1	0.09	3	2	0.03	183	12.3	<0.01	20.4	1150	23.0	11
06403		<5	<1	3	0.08	11	11	0.17	538	8.9	<0.01	167	778	24.9	<10
06404		<5	<1	3	0.17	3	6	0.10	199	17.1	<0.01	55.7	1060	53.1	24
06405		<5	<1	4	0.18	3	6	0.12	672	19.7	<0.01	57.6	1150	55.3	29
06406		<5	<1	<1	0.15	3	4	0.09	270	14.6	<0.01	42.9	934	39.9	26
06407		<5	<1	1	0.14	7	7	0.10	204	14.8	<0.01	37.2	1790	49.2	24
06408		<5	<1	2	0.09	13	15	0.19	384	5.6	<0.01	39.3	534	29.4	19
06565		<5	<1	<1	0.11	8	1	0.03	358	0.6	<0.01	15.6	457	31.3	<10
06566		<5	<1	2	0.10	9	1	0.03	336	0.8	<0.01	16.5	470	31.6	<10
06567		<5	<1	4	0.10	7	<1	0.03	275	1.9	<0.01	15.4	453	28.6	<10
06568		<5	<1	1	0.08	5	1	0.03	212	13.5	<0.01	19.0	933	59.2	14
06569		<5	<1	<1	0.07	6	9	0.15	388	14.9	<0.01	43.4	634	28.4	16
06570		<5	<1	<1	0.12	7	4	0.08	2750	10.5	<0.01	132	1520	33.7	15
06571		<5	<1	3	0.12	7	8	0.12	432	15.9	<0.01	48.4	1130	31.7	20
06572		<5	<1	3	0.08	6	5	0.08	287	16.4	<0.01	25.0	798	26.7	14
06573		<5	<1	2	0.08	6	4	0.06	184	15.0	<0.01	20.5	693	28.9	18
06574		<5	<1	<1	0.09	3	7	0.08	669	14.7	<0.01	101	823	31.0	19
06575		<5	<1	<1	0.08	6	8	0.11	270	11.0	<0.01	28.8	702	26.7	16
06576		<5	<1	<1	0.10	6	5	0.07	433	9.5	<0.01	24.1	1170	27.8	16
06577		<5	<1	2	0.17	4	3	0.09	267	15.4	<0.01	26.1	1560	32.8	39
06578		<5	<1	2	0.15	5	8	0.13	399	11.9	<0.01	63.0	900	36.0	31
06579		<5	<1	2	0.20	4	10	0.16	470	20.2	<0.01	114	2040	54.4	57
06580		<5	<1	1	0.11	7	6	0.11	411	10.5	<0.01	62.1	793	25.5	20
06581		<5	<1	3	0.14	3	5	0.11	327	16.4	<0.01	50.4	1110	35.2	28
06582		<5	<1	3	0.10	4	6	0.12	355	11.1	<0.01	29.5	864	34.0	18

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06583	<5	<1	<1	0.11	11	2	0.06	455	1.1	<0.01	14.7	606	42.9	14
06584	<5	<1	<1	0.11	10	12	0.26	2430	9.5	<0.01	268	1940	34.1	25
06585	<5	<1	3	0.12	7	3	0.06	258	22.9	<0.01	36.9	3940	35.6	21
06586	<5	<1	1	0.12	6	3	0.05	310	16.0	<0.01	29.3	1080	27.6	21
06587	<5	<1	7	0.15	3	3	0.04	144	42.5	<0.01	32.0	1050	23.0	21
06588	<5	<1	<1	0.10	6	5	0.09	240	15.8	<0.01	23.3	866	27.8	19
06589	<5	<1	4	0.11	2	1	0.03	85	17.2	<0.01	15.7	537	28.0	17
06590	<5	<1	2	0.12	3	2	0.04	459	13.1	<0.01	21.7	851	26.8	18
06591	<5	<1	1	0.12	8	5	0.11	592	8.6	<0.01	19.7	973	26.5	25
06592	<5	<1	2	0.13	6	11	0.21	642	20.3	<0.01	57.1	1080	40.1	23
06593	<5	<1	4	0.09	6	10	0.16	367	11.7	<0.01	28.8	972	34.3	20
06594	7	<1	<1	0.22	22	21	0.85	280	4.9	<0.01	28.2	2130	21.3	32
06595	8	<1	<1	0.27	22	23	0.90	292	5.5	<0.01	32.9	2270	17.8	37
06596	7	<1	<1	0.24	22	21	0.85	258	5.9	<0.01	32.9	2470	17.6	33
06597	8	<1	<1	0.22	18	22	0.57	328	4.0	<0.01	34.5	1670	30.7	33
06598	7	<1	<1	0.22	16	26	0.56	515	3.3	0.01	42.5	885	43.0	29
06599	8	<1	<1	0.16	15	22	0.58	533	3.6	<0.01	46.0	1010	44.2	22
06600	8	<1	<1	0.16	14	29	0.58	558	1.7	<0.01	40.2	683	32.2	20
06601	7	<1	<1	0.12	13	25	0.55	599	3.0	<0.01	44.9	1000	32.0	18
06602	8	<1	<1	0.15	16	25	0.61	584	2.7	<0.01	43.7	812	34.8	22
06603	8	<1	<1	0.25	21	25	0.80	466	4.3	<0.01	33.4	1980	31.3	37
06604	7	<1	<1	0.21	14	29	0.68	500	2.1	0.01	35.6	891	27.6	27
06605	7	<1	<1	0.18	15	24	0.68	503	3.1	<0.01	36.5	923	39.8	25
06606	12	1	<1	0.38	7	6	0.13	325	101	<0.01	33.9	3210	118	71
06607	8	<1	<1	0.25	7	5	0.11	329	91.9	<0.01	34.2	2580	78.3	49
06608	6	<1	<1	0.13	6	7	0.13	369	72.5	<0.01	38.4	1490	59.2	27
06609	6	<1	<1	0.11	7	6	0.15	503	62.6	<0.01	32.8	1130	42.9	20
06610	<5	<1	<1	0.09	6	2	0.05	87	76.2	<0.01	28.2	855	28.6	14
06611	7	1	<1	0.24	5	4	0.11	429	114	<0.01	48.2	1930	54.7	34
06612	<5	<1	<1	0.10	10	11	0.16	89	8.3	<0.01	60.4	542	40.3	18
06613	<5	<1	<1	0.11	12	8	0.13	344	8.3	<0.01	45.4	588	34.1	19
06614	5	<1	<1	0.11	13	13	0.18	135	7.0	<0.01	47.3	454	25.2	22

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

PROJECT NO:

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06615	<5	<1	<1	0.08	11	10	0.16	402	7.0	<0.01	74.1	421	28.3	20
06616	<5	<1	<1	0.10	12	8	0.14	554	7.7	<0.01	29.4	532	28.2	20
06617	6	<1	<1	0.10	7	8	0.13	871	15.1	<0.01	68.3	670	39.9	27
06618	7	<1	<1	0.11	10	11	0.16	693	18.0	<0.01	73.3	948	34.8	28
06619	<5	<1	<1	0.14	10	1	0.04	118	10.0	<0.01	22.3	3770	45.6	23
06620	<5	<1	<1	0.13	3	<1	0.02	35	19.9	<0.01	18.8	836	30.9	20
06621	<5	<1	<1	0.20	4	<1	0.03	30	8.7	<0.01	27.7	4090	19.4	29
06622	<5	<1	2	0.13	3	<1	0.02	5	3.5	<0.01	34.7	3340	16.2	15
06623	<5	<1	<1	0.08	12	2	0.05	353	7.2	<0.01	33.0	910	42.0	13
06624	6	<1	<1	0.16	7	3	0.04	118	8.7	<0.01	59.5	7660	33.1	25
06625	7	<1	<1	0.19	10	5	0.04	107	18.3	0.01	105	10100	26.9	31
06626	8	2	<1	0.21	7	4	0.04	83	50.4	<0.01	51.4	2440	69.7	30
06627	7	<1	<1	0.17	9	4	0.05	108	30.3	<0.01	35.6	2990	39.0	25
06628	<5	<1	<1	0.15	8	2	0.04	440	14.1	<0.01	14.0	2040	40.4	26
06629	<5	<1	<1	0.08	3	1	0.03	82	14.3	<0.01	12.1	673	23.5	12
06630	<5	<1	<1	0.10	3	<1	0.02	75	10.8	<0.01	9.3	635	22.4	15
06631	<5	<1	<1	0.08	8	4	0.07	216	11.2	<0.01	28.0	641	37.7	19
06632	<5	<1	<1	0.10	9	2	0.05	220	12.1	<0.01	24.4	640	29.9	21
06633	<5	<1	<1	0.12	5	2	0.04	57	24.9	<0.01	18.1	1870	27.6	22
06634	6	<1	<1	0.13	10	3	0.08	450	11.2	<0.01	22.6	1120	32.7	29
06635	<5	<1	<1	0.10	5	<1	0.03	304	12.2	<0.01	18.3	1540	25.7	19
06636	<5	<1	<1	0.07	8	1	0.04	324	11.6	<0.01	26.1	701	29.1	20
06637	5	<1	<1	0.13	6	5	0.10	295	14.6	<0.01	45.1	858	30.2	29
06638	<5	<1	<1	0.12	5	<1	0.03	125	9.8	<0.01	11.3	758	17.4	21
06639	<5	<1	<1	0.12	6	2	0.05	225	8.5	<0.01	14.9	554	21.8	17
06640	<5	<1	<1	0.09	9	4	0.07	152	9.9	<0.01	18.2	460	22.7	19
06641	<5	<1	<1	0.07	9	8	0.11	235	7.3	<0.01	22.1	424	23.1	19
06642	<5	<1	<1	0.06	10	7	0.11	254	7.0	<0.01	22.1	428	23.0	14
06643	6	<1	<1	0.09	11	7	0.14	317	20.9	<0.01	24.8	441	45.4	22
06644	6	<1	<1	0.10	11	6	0.10	334	10.5	<0.01	26.0	550	33.1	24
06645	6	<1	<1	0.11	13	11	0.19	450	11.6	<0.01	30.4	867	34.6	26
06646	6	<1	<1	0.14	11	5	0.10	410	17.8	<0.01	45.9	1090	28.4	29

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06647	7	<1	<1	0.20	10	12	0.17	780	40.8	<0.01	204	1520	32.7	32
06648	5	<1	<1	0.08	8	11	0.17	364	29.6	<0.01	36.1	745	30.3	19
06649	6	<1	<1	0.20	6	9	0.17	515	50.1	<0.01	52.5	1430	46.1	33
06650	6	<1	<1	0.21	6	9	0.16	477	32.2	<0.01	58.7	832	42.4	34
06651	<5	<1	<1	0.08	12	11	0.16	69	5.6	<0.01	24.6	386	19.7	11
06652	<5	<1	<1	0.08	8	4	0.09	77	10.5	<0.01	61.7	474	33.2	19
06653	6	<1	<1	0.13	12	13	0.25	77	15.3	<0.01	155	444	23.8	22
06654	5	<1	<1	0.15	11	16	0.21	378	13.4	<0.01	60.7	522	36.5	33
06655	<5	<1	<1	0.07	10	2	0.05	707	<0.5	<0.01	23.5	323	20.9	<10
06656	<5	<1	<1	0.07	8	<1	0.04	401	<0.5	<0.01	14.8	345	14.3	10
06657	<5	<1	<1	0.08	10	<1	0.04	235	10.2	<0.01	16.1	431	18.8	20
06658	<5	<1	<1	0.08	13	5	0.10	360	8.5	<0.01	23.7	477	38.5	21
06659	6	<1	<1	0.18	12	2	0.04	164	15.9	<0.01	32.2	11900	64.5	25
06660	<5	<1	<1	0.12	6	<1	0.06	1530	18.6	<0.01	21.6	4190	21.2	19
06661	7	<1	<1	0.14	11	2	0.07	177	12.8	<0.01	33.7	4600	32.0	27
06662	5	<1	<1	0.12	12	7	0.16	337	14.3	<0.01	25.9	1350	31.0	27
06663	<5	<1	<1	0.07	7	<1	0.02	156	9.4	<0.01	15.0	697	20.3	15
06664	<5	<1	<1	0.08	5	<1	0.03	494	10.1	<0.01	17.8	1140	32.7	14
06665	<5	<1	<1	0.10	9	5	0.12	466	7.7	<0.01	29.9	858	39.2	23
06666	6	<1	<1	0.14	7	9	0.13	311	15.5	<0.01	81.3	1000	34.8	27
06667	<5	<1	<1	0.07	5	<1	0.03	183	7.6	<0.01	14.0	1040	27.0	24
06668	<5	<1	<1	0.09	13	7	0.11	202	9.5	<0.01	23.8	390	23.9	17
06669	<5	<1	<1	0.10	7	1	0.05	471	13.2	<0.01	32.1	766	29.2	19
06670	<5	<1	<1	0.05	11	10	0.16	192	6.2	<0.01	31.4	318	21.6	12
06671	5	<1	<1	0.06	10	5	0.10	234	12.2	<0.01	17.8	546	29.3	19
06672	<5	<1	<1	0.07	13	13	0.19	409	6.8	<0.01	34.8	486	29.2	18
06673	6	<1	<1	0.08	11	2	0.08	633	10.0	<0.01	22.7	882	37.3	27
06674	5	<1	<1	0.07	14	17	0.17	512	9.4	<0.01	45.7	770	32.0	19
06675	<5	<1	<1	0.10	10	12	0.15	393	17.4	<0.01	141	952	33.4	23
06676	<5	<1	1	0.10	13	13	0.19	463	8.2	<0.01	39.1	692	35.3	17
06677	<5	<1	4	0.09	10	9	0.12	235	8.6	<0.01	32.0	371	29.2	12
06678	<5	<1	5	0.11	8	4	0.09	285	13.5	<0.01	51.2	756	32.6	18

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

PROJECT NO:

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MISSISSAUGA, ONTARIO  
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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06679	<5	<1	<1	0.14	9	5	0.12	457	15.9	<0.01	55.4	807	39.5	21
06680	<5	<1	<1	0.12	8	4	0.09	378	12.6	<0.01	36.8	802	32.8	27
06681	<5	<1	2	0.09	5	4	0.11	322	11.7	<0.01	33.8	877	30.9	24
06682	5	<1	2	0.15	9	14	0.26	416	9.4	<0.01	37.4	852	31.8	27
06683	<5	<1	5	0.18	6	7	0.11	425	10.8	<0.01	35.4	705	35.5	25
06684	<5	<1	2	0.21	5	10	0.17	280	12.8	<0.01	45.9	784	37.6	34
06685	<5	<1	2	0.09	7	8	0.08	204	10.8	<0.01	32.4	543	28.1	16
06686	<5	<1	2	0.16	4	2	0.06	157	13.6	<0.01	26.6	659	17.5	22
06687	6	<1	2	0.11	11	14	0.14	269	8.7	<0.01	27.2	469	27.1	24
06688	<5	<1	5	0.14	4	3	0.06	202	11.3	<0.01	24.7	724	24.8	24
06689	5	<1	1	0.15	6	21	0.15	1090	12.8	<0.01	194	749	32.5	26
06690	<5	<1	6	0.16	5	3	0.06	323	11.5	<0.01	22.5	735	28.0	33
06691	<5	<1	3	0.16	6	4	0.07	241	12.1	<0.01	22.4	721	30.0	31
06692	<5	<1	7	0.12	12	7	0.11	329	14.9	<0.01	36.0	578	30.3	19
06693	<5	<1	5	0.12	11	7	0.12	272	10.0	<0.01	23.8	679	29.7	27
06694	<5	<1	3	0.09	5	4	0.08	212	8.5	<0.01	18.8	544	25.4	20
06695	<5	<1	3	0.12	9	9	0.13	297	10.9	<0.01	24.2	611	39.8	27
06696	<5	<1	5	0.15	9	9	0.15	231	10.8	<0.01	21.6	685	37.9	32
06697	<5	<1	<1	0.12	8	7	0.09	228	13.3	<0.01	20.5	406	25.1	22
06698	<5	<1	2	0.13	10	5	0.09	337	11.1	<0.01	29.3	683	41.4	21
06699	<5	<1	2	0.17	8	4	0.09	312	16.4	<0.01	21.2	972	41.6	44
06700	<5	<1	2	0.11	6	3	0.05	183	12.2	<0.01	15.7	569	29.1	19
06701	<5	<1	7	0.06	11	4	0.06	288	9.2	<0.01	23.9	559	36.4	<10
06702	<5	<1	5	0.05	10	4	0.05	244	9.1	<0.01	24.4	544	33.3	<10
06703	<5	<1	2	0.09	7	4	0.07	116	8.3	<0.01	13.6	384	23.6	15
06704	<5	<1	1	0.10	20	<1	0.04	521	0.6	<0.01	14.8	449	53.1	<10
06705	<5	<1	<1	0.14	10	5	0.09	606	1.1	<0.01	27.7	366	16.6	11
06706	<5	<1	2	0.17	2	1	0.04	34	8.8	<0.01	4.8	202	10.4	26
06707	<5	<1	2	0.18	3	1	0.04	63	60.6	<0.01	16.0	505	15.6	43
06708	<5	<1	2	0.14	2	1	0.03	25	43.5	<0.01	6.7	276	11.7	37
06709	<5	<1	6	0.12	7	3	0.06	228	15.8	<0.01	16.4	610	23.9	25
06710	<5	<1	2	0.10	7	4	0.08	441	10.2	<0.01	15.2	1230	31.7	26

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06711	<5	<1	3	0.11	6	4	0.06	221	18.8	<0.01	30.5	487	24.0	13
06712	<5	<1	<1	0.09	13	13	0.18	377	7.1	<0.01	31.6	471	27.8	14
06713	<5	<1	<1	0.14	9	13	0.20	363	9.4	<0.01	34.4	537	31.6	25
06714	<5	<1	2	0.09	9	13	0.14	237	8.9	<0.01	35.2	866	34.3	18
06715	5	<1	3	0.19	7	12	0.20	428	17.1	<0.01	52.7	917	59.8	31
06716	<5	<1	3	0.06	9	10	0.16	367	8.2	<0.01	30.0	455	29.1	11
06717	<5	<1	<1	0.07	10	12	0.17	422	7.9	<0.01	38.8	560	28.4	12
06718	<5	<1	5	0.08	7	10	0.12	342	11.8	<0.01	32.6	675	31.9	15
06719	<5	<1	2	0.06	10	10	0.13	359	7.9	<0.01	31.1	546	24.8	11
06720	<5	<1	<1	0.07	9	11	0.13	241	14.5	<0.01	56.2	509	27.7	10
06721	<5	<1	4	0.08	2	2	0.04	383	22.1	<0.01	39.0	774	29.8	16
06722	<5	<1	2	0.12	7	4	0.06	157	42.7	<0.01	46.9	1150	30.0	17
06723	<5	<1	4	0.11	5	3	0.05	170	21.3	<0.01	27.5	717	40.9	19
06724	<5	<1	<1	0.10	9	11	0.16	150	17.3	<0.01	25.1	551	23.7	17
06725	<5	<1	<1	0.09	10	7	0.10	231	18.5	<0.01	33.3	628	26.6	17
06726	<5	<1	<1	0.09	8	3	0.08	150	15.0	<0.01	13.8	706	35.3	22
06727	<5	<1	<1	0.10	7	2	0.04	224	18.7	<0.01	14.2	844	24.6	21
06728	<5	<1	6	0.26	1	<1	0.02	63	19.8	<0.01	8.9	497	19.1	28
06729	<5	<1	3	0.11	<1	<1	0.01	32	23.4	<0.01	12.1	313	17.2	19
06730	<5	<1	2	0.15	3	1	0.03	93	16.4	<0.01	16.4	393	15.9	21
06731	<5	<1	7	0.09	11	2	0.03	108	15.9	<0.01	23.1	650	27.9	14
06732	<5	<1	2	0.14	3	<1	0.03	55	6.7	<0.01	6.0	202	13.5	18
06733	<5	<1	<1	0.08	10	5	0.08	255	13.0	<0.01	20.1	487	25.5	<10
06734	<5	<1	<1	0.09	8	1	0.03	144	14.1	<0.01	14.3	683	20.8	15
06735	8	<1	<1	0.09	<1	<1	0.01	23	9.7	<0.01	19.9	582	11.0	15
06736	<5	<1	<1	0.08	8	6	0.07	299	11.3	<0.01	24.1	511	28.5	15
06737	<5	<1	5	0.10	8	5	0.07	223	16.3	<0.01	22.9	890	39.5	19
06738	<5	<1	2	0.08	13	6	0.08	381	13.2	<0.01	47.1	510	40.5	12

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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
06235		0.114	5	2.5	<10	<5	26.4	<10	<10	<5	<0.01	1.27	<5	102	<1
06236		0.062	1	<0.5	<10	<5	16.4	<10	<10	<5	<0.01	1.07	<5	123	<1
06237		0.117	5	2.0	<10	<5	37.0	<10	<10	<5	<0.01	1.22	<5	122	<1
06238		0.047	<1	2.3	<10	<5	15.1	<10	<10	<5	<0.01	0.96	<5	108	<1
06239		0.073	3	1.8	<10	<5	21.6	<10	<10	<5	<0.01	1.15	<5	103	<1
06240		0.044	5	2.1	<10	<5	32.7	<10	<10	<5	<0.01	0.77	<5	60.2	<1
06241		0.054	5	2.8	<10	<5	40.8	<10	<10	<5	<0.01	1.21	<5	93.2	<1
06242		0.065	<1	4.0	<10	<5	25.6	<10	<10	<5	<0.01	1.07	<5	83.0	<1
06243		0.051	<1	1.5	<10	<5	22.4	<10	<10	<5	<0.01	0.63	<5	109	<1
06244		0.110	5	1.8	19	<5	41.4	<10	<10	<5	<0.01	2.51	<5	124	<1
06245		0.133	6	2.3	<10	<5	50.1	<10	<10	<5	<0.01	4.20	<5	122	<1
06246		0.091	<1	2.6	<10	<5	28.7	<10	<10	<5	<0.01	1.97	<5	97.3	<1
06247		0.076	5	3.4	<10	<5	46.0	<10	<10	<5	<0.01	2.16	<5	88.6	<1
06248		0.080	2	3.4	<10	<5	46.2	<10	<10	<5	<0.01	1.10	<5	92.4	<1
06249		0.055	<1	5.5	<10	<5	45.2	<10	<10	<5	<0.01	1.23	13	101	<1
06250		0.054	<1	3.3	<10	<5	34.2	<10	<10	<5	<0.01	0.71	<5	91.7	<1
06251		0.242	2	4.5	<10	<5	49.1	<10	<10	<5	<0.01	0.56	<5	56.4	<1
06252		0.045	<1	3.5	<10	<5	42.6	<10	<10	<5	<0.01	0.43	<5	49.8	<1
06253		0.060	<1	3.5	<10	<5	43.2	<10	<10	<5	<0.01	0.85	<5	72.6	<1
06254		0.054	<1	3.2	<10	<5	32.8	<10	<10	<5	<0.01	0.72	<5	66.2	<1
06255		0.102	<1	4.3	<10	<5	61.4	<10	<10	<5	<0.01	0.18	<5	27.4	<1
06256		0.070	<1	3.8	<10	<5	83.6	<10	<10	<5	<0.01	0.82	<5	100	<1
06257		0.085	4	<0.5	<10	<5	53.7	<10	<10	<5	<0.01	0.84	<5	172	<1
06258		0.066	<1	2.1	<10	<5	32.4	<10	<10	<5	<0.01	0.77	<5	119	<1
06259		0.116	4	2.1	<10	<5	84.2	<10	<10	<5	<0.01	1.42	<5	313	<1
06260		0.126	6	2.4	<10	<5	75.0	<10	<10	<5	<0.01	1.30	<5	207	<1
06261		0.098	3	2.7	<10	<5	61.6	<10	<10	<5	<0.01	1.01	<5	158	<1
06262		0.054	<1	2.3	<10	<5	19.0	<10	<10	<5	<0.01	0.92	<5	55.8	<1
06263		0.073	<1	1.7	<10	<5	23.0	<10	<10	<5	<0.01	1.24	<5	98.9	<1
06264		0.063	<1	0.9	<10	<5	17.7	<10	<10	<5	0.02	0.81	<5	85.7	<1
06265		0.123	10	3.5	<10	<5	67.3	<10	<10	<5	<0.01	3.40	<5	173	<1
06266		0.145	3	6.5	<10	<5	86.5	<10	<10	<5	0.02	0.38	<5	107	<1

Certified By:





**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06267	0.119	6	5.4	<10	<5	49.8	<10	<10	<5	<0.01	0.90	<5	216	<1
06268	0.095	4	5.5	<10	<5	145	<10	<10	6	<0.01	0.53	<5	60.1	<1
06269	0.055	4	5.1	<10	<5	50.2	<10	<10	<5	<0.01	0.69	<5	174	<1
06270	0.103	7	4.5	<10	<5	83.9	<10	<10	<5	<0.01	1.01	<5	246	<1
06271	0.103	6	3.9	<10	<5	67.2	<10	<10	<5	<0.01	0.85	<5	170	<1
06272	0.083	4	3.8	<10	<5	51.2	<10	<10	<5	<0.01	1.06	<5	159	<1
06273	0.097	3	5.0	<10	<5	65.5	<10	<10	<5	<0.01	1.01	<5	117	<1
06274	0.105	6	5.1	<10	<5	52.6	<10	<10	<5	<0.01	0.76	<5	124	<1
06275	0.140	4	6.8	<10	<5	45.7	<10	<10	<5	<0.01	0.63	<5	121	<1
06276	0.049	2	7.1	<10	<5	50.3	<10	<10	<5	<0.01	0.26	<5	63.1	<1
06277	0.098	<1	9.4	<10	<5	43.0	<10	<10	<5	<0.01	0.38	<5	105	<1
06278	0.093	2	6.8	<10	<5	78.9	<10	<10	<5	<0.01	0.28	<5	77.2	<1
06279	0.094	<1	6.4	<10	<5	41.3	<10	<10	<5	<0.01	0.23	<5	69.4	<1
06280	0.130	1	4.8	<10	<5	38.5	<10	<10	<5	<0.01	0.14	<5	40.2	<1
06281	0.372	18	1.8	<10	<5	93.4	<10	<10	<5	<0.01	5.41	<5	385	<1
06282	0.107	2	0.5	<10	<5	27.7	<10	<10	<5	<0.01	1.57	<5	178	<1
06283	0.192	8	2.9	15	<5	69.7	<10	<10	<5	<0.01	2.69	<5	222	<1
06284	0.248	15	1.7	<10	<5	67.4	<10	<10	<5	<0.01	3.16	<5	222	<1
06285	0.120	15	2.4	<10	<5	49.6	<10	<10	<5	<0.01	2.69	<5	219	<1
06286	0.090	11	2.5	16	<5	35.9	<10	<10	<5	<0.01	1.71	<5	155	<1
06287	0.047	<1	0.5	<10	<5	12.4	<10	<10	<5	<0.01	0.75	<5	80.5	<1
06288	0.423	10	3.0	13	<5	130	<10	<10	<5	<0.01	5.10	<5	195	<1
06289	0.057	7	4.9	<10	<5	60.9	<10	<10	<5	<0.01	1.62	<5	147	<1
06290	0.069	4	3.4	<10	<5	59.3	<10	<10	<5	<0.01	1.51	<5	117	<1
06291	0.147	2	4.3	<10	<5	55.7	<10	<10	<5	<0.01	0.53	12	68.2	<1
06292	0.405	<1	3.0	<10	<5	42.4	<10	<10	<5	<0.01	0.70	6	83.9	<1
06293	0.031	<1	1.2	<10	<5	11.6	<10	<10	<5	<0.01	0.09	<5	14.5	<1
06294	0.016	<1	2.9	<10	<5	26.8	<10	<10	8	<0.01	0.09	<5	15.4	<1
06295	0.084	<1	2.3	<10	<5	74.4	<10	<10	<5	<0.01	0.87	<5	113	<1
06296	0.089	<1	1.6	<10	<5	48.3	<10	<10	<5	<0.01	0.71	<5	104	<1
06297	0.107	3	0.5	<10	<5	96.7	<10	<10	<5	<0.01	0.76	<5	157	<1
06298	0.088	1	0.6	<10	<5	44.2	<10	<10	<5	<0.01	0.89	<5	171	<1

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06299	0.064	<1	2.0	<10	<5	41.6	<10	<10	<5	<0.01	0.68	<5	109	<1
06300	0.055	<1	2.2	<10	<5	34.9	<10	<10	<5	<0.01	0.57	<5	79.8	<1
06301	0.071	<1	1.5	<10	<5	25.6	<10	<10	<5	<0.01	0.97	<5	89.9	<1
06302	0.085	<1	2.1	<10	<5	40.1	<10	<10	<5	<0.01	1.02	<5	136	<1
06303	0.099	3	1.9	<10	<5	54.1	<10	<10	<5	<0.01	1.17	<5	262	<1
06304	0.237	16	4.6	<10	<5	234	<10	<10	<5	<0.01	2.37	<5	525	<1
06305	0.121	4	3.1	<10	<5	73.6	<10	<10	<5	<0.01	0.80	<5	171	<1
06306	0.224	2	2.6	<10	<5	78.8	<10	<10	<5	<0.01	1.53	<5	131	<1
06307	0.169	<1	4.0	<10	<5	56.5	<10	<10	<5	<0.01	0.86	<5	67.0	<1
06308	0.067	<1	2.3	<10	<5	23.5	<10	<10	<5	<0.01	0.68	<5	60.3	<1
06309	0.036	<1	2.2	<10	<5	21.2	<10	<10	<5	<0.01	0.58	<5	49.4	<1
06310	0.069	<1	4.7	<10	<5	27.0	<10	<10	<5	0.02	1.12	<5	95.9	<1
06311	0.060	<1	2.0	<10	<5	36.0	<10	<10	<5	<0.01	0.78	<5	60.8	<1
06312	0.070	<1	1.5	<10	<5	24.4	<10	<10	<5	<0.01	0.64	<5	68.1	<1
06313	0.150	4	1.2	<10	<5	27.7	<10	<10	<5	<0.01	1.70	<5	109	<1
06314	0.043	<1	2.3	<10	<5	15.3	<10	<10	<5	<0.01	0.77	<5	66.8	<1
06315	0.074	8	2.0	<10	<5	29.1	<10	<10	<5	<0.01	1.75	<5	144	<1
06316	0.022	3	1.2	<10	<5	12.7	<10	<10	<5	<0.01	0.69	<5	70.6	<1
06317	0.034	4	0.9	<10	<5	9.8	<10	<10	<5	<0.01	0.62	<5	103	<1
06318	0.028	4	2.2	<10	<5	19.9	<10	<10	<5	<0.01	0.61	<5	65.5	<1
06319	0.019	3	2.2	<10	<5	21.2	<10	<10	<5	<0.01	0.47	<5	53.1	<1
06320	0.022	7	2.1	<10	<5	32.1	<10	<10	<5	<0.01	0.70	<5	95.0	<1
06321	0.040	3	2.5	<10	<5	40.8	<10	<10	<5	<0.01	0.63	<5	66.0	<1
06322	0.036	3	2.6	<10	<5	38.7	<10	<10	<5	<0.01	0.69	<5	75.2	<1
06323	0.012	<1	1.8	<10	<5	26.0	<10	<10	11	<0.01	0.06	<5	4.2	<1
06324	0.055	2	1.6	<10	<5	20.6	<10	<10	<5	<0.01	0.18	<5	11.9	<1
06325	0.044	3	1.8	<10	<5	20.5	<10	<10	<5	<0.01	0.69	<5	78.8	<1
06326	0.093	5	1.0	<10	<5	23.4	<10	<10	<5	<0.01	0.95	<5	72.0	<1
06327	0.061	3	<0.5	<10	<5	21.7	<10	<10	<5	<0.01	0.52	<5	69.4	<1
06328	0.048	4	2.1	<10	<5	25.8	<10	<10	<5	<0.01	0.64	<5	57.6	<1
06329	0.081	2	3.0	<10	<5	26.4	<10	<10	<5	<0.01	1.04	<5	60.6	<1
06330	0.058	2	1.6	<10	<5	22.6	<10	<10	<5	<0.01	0.66	<5	53.4	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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
06331		0.053	4	1.5	<10	<5	25.7	<10	<10	<5	<0.01	0.88	<5	79.5	<1
06332		0.070	3	3.9	<10	<5	31.7	<10	<10	<5	<0.01	0.98	<5	69.4	<1
06333		0.053	4	1.3	<10	<5	20.6	<10	<10	<5	<0.01	0.64	<5	53.7	<1
06334		0.046	4	1.6	<10	<5	24.6	<10	<10	<5	<0.01	0.64	<5	61.3	<1
06335		0.063	3	2.4	<10	<5	34.3	<10	<10	<5	<0.01	0.85	<5	76.0	<1
06336		0.029	2	1.2	<10	<5	27.0	<10	<10	<5	<0.01	0.53	<5	90.2	<1
06337		0.102	5	5.4	<10	<5	64.2	<10	<10	<5	<0.01	1.88	6	153	<1
06338		0.029	3	1.9	<10	<5	18.7	<10	<10	<5	<0.01	0.64	<5	60.3	<1
06339		0.046	5	2.6	<10	<5	42.9	<10	<10	<5	<0.01	0.80	<5	73.4	<1
06340		0.042	3	2.5	<10	<5	41.2	<10	<10	<5	<0.01	0.82	<5	73.3	<1
06341		0.151	24	3.3	15	<5	72.4	<10	<10	<5	<0.01	3.89	7	309	<1
06342		0.056	8	2.8	<10	<5	36.6	<10	<10	<5	<0.01	1.29	<5	97.7	<1
06343		0.050	7	3.6	<10	<5	39.4	<10	<10	6	<0.01	0.98	<5	79.7	<1
06344		0.046	5	3.2	<10	<5	36.7	<10	<10	<5	<0.01	0.98	<5	65.9	<1
06345		0.060	5	2.2	<10	<5	30.1	<10	<10	<5	<0.01	1.04	<5	96.7	<1
06346		0.021	3	1.9	<10	<5	17.4	<10	<10	<5	<0.01	0.56	<5	48.6	<1
06347		0.013	3	1.0	<10	<5	11.1	<10	<10	<5	<0.01	0.57	<5	75.6	<1
06348		0.068	7	5.0	<10	<5	42.4	<10	<10	<5	<0.01	1.79	<5	123	<1
06349		0.075	6	4.0	<10	<5	46.6	<10	<10	<5	<0.01	1.89	<5	121	<1
06350		0.035	4	2.0	<10	<5	24.7	<10	<10	<5	<0.01	0.56	<5	54.8	<1
06351		0.041	4	3.7	<10	<5	36.8	<10	<10	<5	<0.01	0.97	<5	71.4	<1
06352		0.071	6	0.9	<10	<5	21.6	<10	<10	<5	<0.01	1.51	<5	134	<1
06353		0.025	3	2.1	<10	<5	23.9	<10	<10	<5	<0.01	0.60	<5	66.3	<1
06354		0.101	8	5.4	<10	<5	65.3	<10	<10	<5	<0.01	2.01	6	119	<1
06355		0.081	5	5.1	<10	<5	45.6	<10	<10	<5	<0.01	1.84	<5	67.1	<1
06356		0.055	5	2.1	<10	<5	16.3	<10	<10	<5	<0.01	1.81	<5	76.4	<1
06357		0.084	4	2.1	21	<5	24.0	<10	<10	<5	<0.01	1.55	<5	134	<1
06358		0.120	<1	1.7	<10	<5	24.2	<10	<10	<5	<0.01	0.62	<5	89.2	<1
06359		0.038	1	1.0	<10	<5	14.6	<10	<10	<5	<0.01	0.74	<5	60.1	<1
06360		0.041	5	1.7	<10	<5	19.7	<10	<10	<5	<0.01	0.74	<5	97.1	<1
06361		0.213	<1	1.1	<10	<5	44.8	<10	<10	<5	<0.01	2.75	8	52.0	<1
06362		0.047	1	1.7	<10	<5	17.2	<10	<10	<5	<0.01	0.80	<5	78.3	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06363	0.044	2	1.5	<10	<5	28.2	<10	<10	<5	<0.01	0.66	<5	53.3	<1
06364	0.041	1	1.0	<10	<5	11.8	<10	<10	<5	<0.01	0.57	<5	44.2	<1
06365	0.037	3	2.9	<10	<5	27.8	<10	<10	<5	<0.01	0.67	<5	45.9	<1
06366	0.037	4	1.4	<10	<5	19.3	<10	<10	<5	<0.01	0.66	<5	69.7	<1
06367	0.044	1	2.0	<10	<5	19.2	<10	<10	<5	<0.01	0.72	<5	44.6	<1
06368	0.058	3	2.6	<10	<5	23.5	<10	<10	<5	<0.01	0.81	<5	67.3	<1
06369	0.055	<1	1.0	<10	<5	22.3	<10	<10	<5	<0.01	0.92	<5	82.5	<1
06370	0.056	2	1.0	<10	<5	14.1	<10	<10	<5	<0.01	0.54	<5	70.1	<1
06371	0.099	2	1.8	<10	<5	23.4	<10	<10	<5	<0.01	0.96	<5	48.5	<1
06372	0.061	<1	2.0	<10	<5	21.1	<10	<10	<5	<0.01	0.59	<5	46.9	<1
06373	0.089	2	1.6	<10	<5	26.8	<10	<10	<5	<0.01	0.82	<5	81.4	<1
06374	0.062	4	2.0	<10	<5	29.1	<10	<10	<5	<0.01	0.85	<5	86.9	<1
06375	0.055	4	2.3	<10	<5	27.3	<10	<10	<5	<0.01	0.79	<5	72.0	<1
06376	0.038	3	1.4	<10	<5	23.5	<10	<10	<5	<0.01	1.01	<5	91.1	<1
06377	0.047	3	2.1	<10	<5	27.8	<10	<10	<5	<0.01	0.77	<5	64.1	<1
06378	0.058	3	3.2	<10	<5	35.4	<10	<10	<5	<0.01	1.20	<5	68.1	<1
06379	0.031	3	2.0	<10	<5	24.6	<10	<10	<5	<0.01	0.62	<5	50.8	<1
06380	0.063	3	3.9	<10	<5	40.7	<10	<10	<5	<0.01	1.30	<5	89.4	<1
06381	0.023	1	2.0	<10	<5	14.9	<10	<10	<5	<0.01	0.37	<5	40.0	<1
06382	0.104	3	2.4	<10	<5	37.3	<10	<10	<5	<0.01	1.45	<5	91.4	<1
06383	0.035	<1	0.5	<10	<5	14.0	<10	<10	<5	<0.01	0.62	<5	68.3	<1
06384	0.046	1	4.1	<10	<5	14.1	<10	<10	5	<0.01	0.71	<5	50.4	<1
06385	0.123	4	2.9	<10	<5	36.2	<10	<10	<5	<0.01	1.34	<5	87.4	<1
06386	0.042	3	1.4	<10	<5	21.6	<10	<10	<5	<0.01	0.83	<5	96.7	<1
06387	0.064	5	1.9	<10	<5	18.6	<10	<10	<5	<0.01	0.83	<5	92.0	<1
06388	0.061	3	2.2	<10	<5	31.0	<10	<10	<5	<0.01	1.01	<5	74.2	<1
06389	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
06390	0.220	7	2.1	<10	<5	62.2	<10	<10	<5	<0.01	1.62	<5	163	<1
06391	0.233	2	2.6	<10	<5	59.6	<10	<10	<5	<0.01	1.18	<5	100	<1
06392	0.030	4	1.7	<10	<5	16.7	<10	<10	<5	<0.01	0.78	<5	93.0	<1
06393	0.187	4	1.7	<10	<5	52.3	<10	<10	<5	<0.01	1.48	<5	125	<1
06394	0.051	4	7.8	<10	<5	18.3	<10	<10	<5	<0.01	0.70	7	203	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06395	0.120	2	2.1	<10	<5	39.2	<10	<10	<5	<0.01	0.88	<5	92.1	<1
06396	0.078	4	2.0	<10	<5	29.0	<10	<10	<5	<0.01	0.95	<5	98.1	<1
06397	0.075	3	2.3	<10	<5	54.6	<10	<10	<5	<0.01	1.24	<5	102	<1
06398	0.225	3	2.2	<10	<5	95.9	<10	<10	<5	<0.01	1.93	<5	154	<1
06399	0.121	1	1.3	<10	<5	42.0	<10	<10	<5	<0.01	0.77	<5	33.4	<1
06400	0.158	<1	1.6	<10	<5	57.8	<10	<10	<5	<0.01	1.10	<5	98.6	<1
06401	0.036	<1	1.1	<10	<5	16.6	<10	<10	<5	<0.01	0.70	<5	83.8	<1
06402	0.124	1	1.3	<10	<5	20.5	<10	<10	<5	<0.01	1.25	<5	81.6	<1
06403	0.047	<1	3.3	<10	<5	34.3	<10	<10	7	<0.01	0.60	<5	54.2	<1
06404	0.160	2	6.5	<10	<5	80.6	<10	<10	<5	<0.01	1.50	<5	103	<1
06405	0.129	<1	9.2	<10	<5	70.8	<10	<10	<5	<0.01	1.70	<5	100	<1
06406	0.116	<1	6.2	<10	<5	59.5	<10	<10	<5	<0.01	1.49	<5	70.3	<1
06407	0.107	8	3.4	<10	<5	48.7	<10	<10	<5	<0.01	1.16	<5	111	<1
06408	0.020	<1	2.9	<10	<5	11.1	<10	<10	8	<0.01	0.53	<5	63.3	<1
06565	0.032	<1	2.0	<10	<5	20.9	<10	<10	<5	<0.01	0.07	<5	4.9	<1
06566	0.031	<1	2.4	<10	<5	20.7	<10	<10	6	<0.01	0.07	<5	4.6	<1
06567	0.029	<1	2.3	<10	<5	16.6	<10	<10	<5	<0.01	0.06	<5	5.2	<1
06568	0.057	3	2.5	<10	<5	27.5	<10	<10	<5	<0.01	0.83	<5	72.6	<1
06569	0.048	1	3.5	<10	<5	33.2	<10	<10	<5	<0.01	0.69	<5	73.3	<1
06570	0.125	2	3.3	<10	<5	110	<10	<10	<5	<0.01	0.73	6	96.1	<1
06571	0.066	2	2.8	<10	<5	41.5	<10	<10	<5	<0.01	0.86	<5	106	<1
06572	0.074	3	2.5	<10	<5	34.3	<10	<10	<5	<0.01	0.66	<5	108	<1
06573	0.058	<1	2.0	<10	<5	21.9	<10	<10	<5	<0.01	0.74	<5	72.2	<1
06574	0.095	<1	3.3	<10	<5	49.6	<10	<10	<5	<0.01	1.58	<5	58.2	<1
06575	0.072	2	2.8	<10	<5	31.1	<10	<10	<5	<0.01	0.81	<5	77.2	<1
06576	0.076	1	2.1	<10	<5	23.6	<10	<10	<5	<0.01	0.81	<5	70.2	<1
06577	0.107	1	3.3	<10	<5	51.4	<10	<10	<5	<0.01	1.41	<5	122	<1
06578	0.109	2	4.8	<10	<5	61.7	<10	<10	<5	<0.01	1.41	<5	98.4	<1
06579	0.158	2	5.0	<10	<5	127	<10	<10	<5	<0.01	2.33	<5	145	<1
06580	0.063	2	3.0	<10	<5	49.8	<10	<10	<5	<0.01	0.89	<5	74.2	<1
06581	0.107	2	4.0	<10	<5	58.9	<10	<10	<5	<0.01	1.16	<5	107	<1
06582	0.088	<1	3.3	<10	<5	37.8	<10	<10	<5	<0.01	0.91	<5	74.8	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06583	0.049	<1	3.5	<10	<5	22.4	<10	<10	<5	<0.01	0.10	<5	9.7	<1
06584	0.095	<1	4.2	<10	<5	34.1	<10	<10	<5	<0.01	0.87	8	102	<1
06585	0.135	12	1.2	<10	<5	128	<10	<10	<5	<0.01	1.10	<5	338	<1
06586	0.084	3	2.4	<10	<5	52.7	<10	<10	<5	<0.01	0.87	<5	156	<1
06587	0.161	11	2.4	<10	<5	91.1	<10	<10	<5	<0.01	1.92	<5	320	<1
06588	0.088	3	2.4	<10	<5	41.5	<10	<10	<5	<0.01	0.89	<5	146	<1
06589	0.114	<1	2.4	<10	<5	36.4	<10	<10	<5	<0.01	1.01	<5	73.8	<1
06590	0.083	<1	2.7	<10	<5	27.4	<10	<10	<5	<0.01	0.78	<5	62.7	<1
06591	0.075	<1	1.1	<10	<5	19.0	<10	<10	<5	0.02	0.94	<5	81.5	<1
06592	0.093	4	3.7	<10	<5	34.4	<10	<10	<5	<0.01	1.83	<5	95.6	<1
06593	0.082	<1	2.5	<10	<5	27.1	<10	<10	<5	<0.01	0.73	<5	74.0	<1
06594	0.054	4	5.3	<10	<5	91.4	<10	<10	<5	<0.01	0.23	<5	77.3	<1
06595	0.039	3	5.6	<10	<5	55.1	<10	<10	<5	<0.01	0.25	<5	84.3	<1
06596	0.047	3	5.0	<10	<5	71.0	<10	<10	<5	<0.01	0.20	<5	77.1	<1
06597	0.066	2	4.9	<10	<5	40.1	<10	<10	<5	<0.01	0.24	<5	70.5	<1
06598	0.015	2	4.9	<10	<5	69.6	<10	<10	<5	<0.01	0.20	<5	42.0	<1
06599	0.025	1	4.7	<10	<5	56.0	<10	<10	<5	<0.01	0.23	<5	43.7	<1
06600	0.023	2	4.3	<10	<5	45.5	<10	<10	<5	<0.01	0.16	<5	32.0	<1
06601	0.032	2	4.2	<10	<5	75.9	<10	<10	<5	<0.01	0.16	<5	37.4	<1
06602	0.019	1	5.0	<10	<5	27.2	<10	<10	<5	<0.01	0.17	<5	44.5	<1
06603	0.035	4	6.1	<10	<5	31.0	<10	<10	<5	<0.01	0.24	<5	96.6	<1
06604	0.035	4	4.6	<10	<5	85.0	<10	<10	<5	<0.01	0.15	<5	39.3	<1
06605	0.022	2	4.7	<10	<5	129	<10	<10	<5	<0.01	0.20	<5	37.2	<1
06606	0.596	30	5.7	23	<5	243	<10	<10	<5	<0.01	8.88	15	557	<1
06607	0.246	15	3.2	18	<5	102	<10	<10	<5	<0.01	3.95	7	260	<1
06608	0.190	16	2.9	11	<5	71.2	<10	<10	<5	<0.01	2.62	7	178	<1
06609	0.132	13	0.8	<10	<5	48.5	<10	<10	<5	<0.01	1.85	5	141	<1
06610	0.070	8	1.6	<10	<5	38.2	<10	<10	<5	<0.01	2.31	<5	104	<1
06611	0.277	22	3.0	17	<5	104	<10	<10	<5	<0.01	4.94	10	364	<1
06612	0.202	4	3.8	<10	<5	38.5	<10	<10	6	<0.01	0.64	<5	46.2	<1
06613	0.037	4	3.2	<10	<5	40.0	<10	<10	<5	<0.01	0.54	<5	47.5	<1
06614	0.036	2	3.8	<10	<5	36.7	<10	<10	5	<0.01	0.45	<5	74.5	<1

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06615	0.027	3	2.6	<10	<5	18.5	<10	<10	<5	<0.01	0.71	<5	60.8	<1
06616	0.029	4	2.1	<10	<5	22.3	<10	<10	<5	<0.01	0.65	<5	67.7	<1
06617	0.049	5	3.1	<10	<5	38.4	<10	<10	<5	<0.01	1.10	<5	92.3	<1
06618	0.046	6	6.7	<10	<5	26.2	<10	<10	<5	<0.01	1.14	11	92.3	<1
06619	0.132	4	1.9	11	<5	177	<10	<10	<5	<0.01	0.69	<5	135	<1
06620	0.165	5	2.3	<10	<5	103	<10	<10	<5	<0.01	0.63	<5	49.4	<1
06621	0.344	4	2.8	11	<5	228	<10	<10	<5	<0.01	0.71	<5	99.2	<1
06622	0.188	2	1.0	<10	<5	233	<10	<10	<5	<0.01	0.34	<5	79.8	<1
06623	0.038	4	2.7	<10	<5	56.0	<10	<10	<5	<0.01	0.45	<5	67.3	<1
06624	0.186	3	3.7	22	<5	447	<10	<10	<5	<0.01	0.62	10	169	<1
06625	0.251	18	5.0	37	<5	609	<10	<10	<5	<0.01	1.54	13	271	<1
06626	0.220	29	4.3	28	<5	335	<10	<10	<5	<0.01	2.66	23	956	<1
06627	0.090	20	3.3	<10	<5	250	<10	<10	<5	<0.01	1.74	16	789	<1
06628	0.125	5	1.5	<10	<5	156	<10	<10	<5	<0.01	0.84	<5	199	<1
06629	0.090	4	1.5	<10	<5	140	<10	<10	<5	<0.01	0.81	6	190	<1
06630	0.061	5	1.5	<10	<5	61.8	<10	<10	<5	<0.01	0.56	<5	159	<1
06631	0.070	6	2.5	<10	<5	37.4	<10	<10	<5	<0.01	0.91	<5	98.3	<1
06632	0.050	5	2.0	<10	<5	33.3	<10	<10	<5	<0.01	0.81	<5	104	<1
06633	0.122	11	2.5	<10	<5	155	<10	<10	<5	<0.01	1.11	9	316	<1
06634	0.065	3	1.1	<10	<5	34.3	<10	<10	<5	<0.01	0.84	<5	111	<1
06635	0.067	5	0.7	<10	<5	38.8	<10	<10	<5	<0.01	0.92	<5	159	<1
06636	0.035	3	1.4	<10	<5	22.9	<10	<10	<5	<0.01	1.34	<5	78.8	<1
06637	0.067	4	3.7	<10	<5	35.4	<10	<10	<5	<0.01	1.13	<5	82.7	<1
06638	0.046	4	0.6	<10	<5	22.7	<10	<10	<5	<0.01	1.25	<5	58.8	<1
06639	0.041	4	1.2	<10	<5	27.6	<10	<10	<5	<0.01	0.46	<5	70.4	<1
06640	0.031	4	1.6	<10	<5	23.2	<10	<10	<5	<0.01	0.59	<5	76.0	<1
06641	0.028	3	2.1	<10	<5	20.8	<10	<10	<5	<0.01	0.58	<5	66.2	<1
06642	0.030	4	1.9	<10	<5	17.4	<10	<10	<5	<0.01	0.53	<5	62.1	<1
06643	0.075	6	1.8	<10	<5	22.5	<10	<10	<5	<0.01	1.57	<5	157	<1
06644	0.043	4	1.8	<10	<5	20.0	<10	<10	<5	<0.01	1.02	<5	88.0	<1
06645	0.034	4	2.1	<10	<5	25.1	<10	<10	<5	<0.01	0.81	<5	161	<1
06646	0.053	7	2.0	<10	<5	21.0	<10	<10	<5	<0.01	1.05	<5	123	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06647	0.120	18	5.5	<10	<5	71.4	<10	<10	<5	<0.01	2.85	11	385	<1
06648	0.036	8	2.3	<10	<5	29.4	<10	<10	<5	<0.01	0.76	<5	104	<1
06649	0.089	11	4.4	<10	<5	59.2	<10	<10	<5	<0.01	1.75	<5	165	<1
06650	0.059	7	4.8	<10	<5	48.8	<10	<10	<5	<0.01	1.95	<5	114	<1
06651	0.008	2	2.4	<10	<5	28.1	<10	<10	<5	<0.01	0.39	<5	44.8	<1
06652	0.064	4	3.3	<10	<5	40.2	<10	<10	<5	<0.01	0.52	<5	86.6	<1
06653	0.103	5	3.6	12	<5	38.3	<10	<10	6	<0.01	0.59	5	75.9	<1
06654	0.049	5	3.5	<10	<5	34.2	<10	<10	<5	<0.01	1.30	<5	95.1	<1
06655	0.018	1	1.9	<10	<5	22.8	<10	<10	11	<0.01	0.07	<5	3.8	<1
06656	0.023	<1	1.0	<10	<5	19.4	<10	<10	<5	<0.01	0.06	<5	4.7	<1
06657	0.019	3	1.0	<10	<5	18.0	<10	<10	<5	<0.01	0.56	<5	70.0	<1
06658	0.031	2	2.2	<10	<5	20.7	<10	<10	<5	<0.01	0.49	<5	55.7	<1
06659	0.246	7	4.0	23	<5	544	<10	<10	<5	<0.01	1.66	9	255	<1
06660	0.282	6	<0.5	12	<5	178	<10	<10	<5	<0.01	1.42	8	234	<1
06661	0.150	7	1.7	12	<5	251	<10	<10	<5	<0.01	1.11	7	279	<1
06662	0.057	4	<0.5	<10	<5	44.5	<10	<10	<5	<0.01	0.80	<5	161	<1
06663	0.036	3	<0.5	<10	<5	14.4	<10	<10	<5	<0.01	0.33	<5	92.3	<1
06664	0.056	4	1.0	<10	<5	19.7	<10	<10	<5	<0.01	0.84	<5	71.1	<1
06665	0.057	4	1.5	11	<5	28.1	<10	<10	<5	<0.01	1.02	<5	93.2	<1
06666	0.102	5	5.3	<10	<5	81.9	<10	<10	<5	<0.01	1.36	7	165	<1
06667	0.040	2	1.7	<10	<5	24.0	<10	<10	<5	<0.01	0.64	<5	66.6	<1
06668	0.038	3	2.4	<10	<5	29.1	<10	<10	<5	<0.01	0.66	<5	65.8	<1
06669	0.046	3	2.2	<10	<5	34.2	<10	<10	<5	<0.01	0.68	<5	73.1	<1
06670	0.020	2	2.5	<10	<5	26.1	<10	<10	<5	<0.01	0.41	<5	51.1	<1
06671	0.039	3	0.9	<10	<5	15.5	<10	<10	<5	<0.01	0.73	<5	69.5	<1
06672	0.022	3	2.8	<10	<5	27.0	<10	<10	5	<0.01	0.51	<5	60.5	<1
06673	0.059	4	<0.5	<10	<5	18.0	<10	<10	<5	<0.01	0.86	<5	107	<1
06674	0.027	4	2.8	<10	<5	19.2	<10	<10	5	<0.01	0.69	<5	64.8	<1
06675	0.045	5	6.4	<10	<5	21.5	<10	<10	<5	<0.01	1.14	10	69.9	<1
06676	0.021	<1	2.8	<10	<5	21.8	<10	<10	5	<0.01	0.57	<5	63.5	<1
06677	0.018	<1	2.6	<10	<5	18.5	<10	<10	<5	<0.01	0.47	<5	52.8	<1
06678	0.065	<1	3.3	<10	<5	50.2	<10	<10	<5	<0.01	0.72	<5	85.7	<1

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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														
06679	0.058	<1	3.6	<10	<5	63.8	<10	<10	<5	<0.01	0.95	<5	90.4	<1
06680	0.038	<1	2.9	<10	<5	41.7	<10	<10	<5	<0.01	0.82	<5	84.0	<1
06681	0.040	<1	2.6	<10	<5	35.8	<10	<10	<5	<0.01	0.68	<5	74.1	<1
06682	0.072	<1	3.6	<10	<5	36.7	<10	<10	<5	0.01	0.86	<5	90.0	<1
06683	0.061	<1	3.6	<10	<5	39.8	<10	<10	<5	<0.01	1.06	<5	77.5	<1
06684	0.067	3	5.8	<10	<5	52.6	<10	<10	<5	<0.01	1.30	<5	119	<1
06685	0.055	1	2.9	<10	<5	37.0	<10	<10	<5	<0.01	0.78	<5	73.3	<1
06686	0.042	<1	2.6	<10	<5	35.9	<10	<10	<5	<0.01	0.76	<5	65.7	<1
06687	0.037	<1	2.6	<10	<5	21.1	<10	<10	<5	<0.01	0.72	<5	91.4	<1
06688	0.058	<1	2.6	<10	<5	33.0	<10	<10	<5	<0.01	1.01	<5	79.1	<1
06689	0.081	<1	10.1	<10	<5	43.6	<10	<10	<5	<0.01	1.29	8	81.6	<1
06690	0.070	<1	2.3	<10	<5	34.3	<10	<10	<5	<0.01	1.18	<5	85.9	<1
06691	0.069	<1	2.7	<10	<5	38.4	<10	<10	<5	<0.01	1.17	<5	85.3	<1
06692	0.058	3	3.8	<10	<5	37.1	<10	<10	<5	<0.01	0.70	<5	85.8	<1
06693	0.064	<1	2.5	<10	<5	30.4	<10	<10	<5	<0.01	0.99	<5	87.6	<1
06694	0.061	<1	2.5	<10	<5	26.8	<10	<10	<5	<0.01	0.80	<5	66.1	<1
06695	0.066	<1	3.0	<10	<5	30.0	<10	<10	<5	<0.01	1.13	<5	96.7	<1
06696	0.075	<1	3.0	<10	<5	26.8	<10	<10	<5	<0.01	0.99	<5	97.2	<1
06697	0.065	<1	2.9	<10	<5	30.2	<10	<10	<5	<0.01	1.02	<5	78.2	<1
06698	0.077	2	3.4	<10	<5	42.0	<10	<10	<5	<0.01	0.86	<5	71.2	<1
06699	0.111	1	2.9	<10	<5	38.2	<10	<10	<5	<0.01	1.71	<5	126	<1
06700	0.076	2	2.1	<10	<5	27.5	<10	<10	<5	<0.01	0.79	<5	68.8	<1
06701	0.027	<1	2.3	<10	<5	23.0	<10	<10	<5	<0.01	0.46	<5	54.2	<1
06702	0.029	1	2.4	<10	<5	21.9	<10	<10	<5	<0.01	0.35	<5	54.2	<1
06703	0.043	<1	2.4	<10	<5	20.1	<10	<10	<5	<0.01	0.40	<5	51.1	<1
06704	0.017	<1	3.4	<10	<5	31.0	<10	<10	16	<0.01	0.10	<5	4.3	<1
06705	0.010	<1	4.1	<10	<5	17.9	<10	<10	11	<0.01	0.06	<5	6.3	<1
06706	0.061	2	3.4	<10	<5	32.7	<10	<10	<5	<0.01	0.60	<5	81.5	<1
06707	0.065	<1	4.5	<10	<5	42.1	<10	<10	<5	<0.01	1.99	<5	136	<1
06708	0.047	1	2.5	<10	<5	22.1	<10	<10	<5	<0.01	2.44	<5	76.4	<1
06709	0.082	1	2.1	<10	<5	24.2	<10	<10	<5	<0.01	1.02	<5	80.6	<1
06710	0.068	<1	1.8	<10	<5	14.0	<10	<10	<5	<0.01	0.64	<5	76.9	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 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
06711		0.102	2	2.5	<10	<5	46.6	<10	<10	<5	<0.01	0.75	<5	80.8	<1
06712		0.017	<1	2.4	<10	<5	17.0	<10	<10	5	<0.01	0.50	<5	60.7	<1
06713		0.046	<1	3.6	<10	<5	37.6	<10	<10	<5	<0.01	1.03	<5	79.5	<1
06714		0.054	1	2.2	<10	<5	22.5	<10	<10	<5	<0.01	0.70	<5	90.3	<1
06715		0.118	<1	6.1	<10	<5	66.7	<10	<10	<5	<0.01	1.55	<5	102	<1
06716		0.045	<1	2.4	<10	<5	31.0	<10	<10	<5	<0.01	0.42	<5	54.0	<1
06717		0.028	<1	2.7	<10	<5	22.3	<10	<10	5	<0.01	0.51	<5	58.9	<1
06718		0.059	<1	2.4	<10	<5	26.1	<10	<10	<5	<0.01	0.91	<5	84.6	<1
06719		0.029	<1	2.5	<10	<5	21.0	<10	<10	<5	<0.01	0.50	<5	57.8	<1
06720		0.027	<1	3.9	<10	<5	16.8	<10	<10	5	<0.01	0.48	<5	65.8	<1
06721		0.117	<1	2.3	<10	<5	122	<10	<10	<5	<0.01	1.12	<5	88.6	<1
06722		0.078	<1	12.2	<10	<5	30.0	<10	<10	6	<0.01	1.39	<5	281	<1
06723		0.127	<1	3.6	<10	<5	105	<10	<10	<5	<0.01	1.16	<5	102	<1
06724		0.076	<1	2.9	<10	<5	36.2	<10	<10	<5	<0.01	0.96	<5	70.3	<1
06725		0.057	<1	2.2	<10	<5	30.7	<10	<10	<5	<0.01	0.71	<5	76.5	<1
06726		0.080	<1	1.3	<10	<5	20.1	<10	<10	<5	0.01	0.83	<5	129	<1
06727		0.068	<1	1.4	<10	<5	12.4	<10	<10	<5	<0.01	0.95	<5	113	<1
06728		0.623	1	1.7	<10	<5	53.5	<10	<10	<5	<0.01	1.66	<5	89.4	<1
06729		0.064	<1	1.7	<10	<5	12.5	<10	<10	<5	<0.01	1.16	<5	45.1	<1
06730		0.095	<1	1.6	<10	<5	22.3	<10	<10	<5	<0.01	0.80	<5	85.5	<1
06731		0.047	<1	2.7	<10	<5	33.7	<10	<10	<5	<0.01	0.65	<5	86.2	<1
06732		0.026	1	1.1	<10	<5	18.6	<10	<10	<5	<0.01	0.74	<5	38.6	<1
06733		0.065	<1	2.0	<10	<5	16.6	<10	<10	<5	<0.01	0.65	<5	54.4	<1
06734		0.043	<1	1.6	<10	<5	19.6	<10	<10	<5	<0.01	0.63	<5	88.2	<1
06735		0.171	<1	1.7	<10	<5	<0.5	<10	14	<5	<0.01	0.30	<5	103	<1
06736		0.035	<1	2.3	<10	<5	12.0	<10	<10	<5	<0.01	0.64	<5	60.5	<1
06737		0.072	3	2.2	<10	<5	22.6	<10	<10	<5	<0.01	1.24	<5	107	<1
06738		0.071	3	2.8	<10	<5	25.6	<10	<10	<5	<0.01	0.89	<5	78.0	<1

Certified By:



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## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

PROJECT NO:

5623 McADAM ROAD  
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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr	P-OL
	Unit:	ppm	ppm	ppm	%
	RDL:	1	0.5	5	
06235		12	139	<5	
06236		3	93.2	<5	
06237		6	167	<5	
06238		8	198	<5	
06239		5	188	<5	
06240		6	171	<5	
06241		8	242	<5	
06242		6	378	<5	
06243		4	257	<5	
06244		4	241	<5	
06245		5	229	<5	
06246		7	180	<5	
06247		11	303	<5	
06248		11	336	<5	
06249		14	367	<5	
06250		8	271	<5	
06251		9	321	<5	
06252		9	346	<5	
06253		6	207	<5	
06254		7	174	<5	
06255		14	141	<5	
06256		11	286	<5	
06257		5	180	<5	
06258		5	157	<5	
06259		6	156	<5	
06260		6	219	<5	
06261		5	159	<5	
06262		7	149	<5	
06263		4	151	<5	
06264		5	153	<5	
06265		16	399	<5	
06266		19	309	<5	

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr	P-OL
	Unit:	ppm	ppm	ppm	%
	RDL:	1	0.5	5	
06267		24	492	<5	
06268		15	238	<5	
06269		23	572	<5	
06270		30	608	<5	
06271		22	549	<5	
06272		23	751	<5	
06273		18	649	<5	
06274		18	688	<5	
06275		22	342	<5	
06276		17	314	<5	
06277		20	363	<5	
06278		17	335	<5	
06279		16	321	<5	
06280		9	213	<5	
06281		6	167	<5	
06282		6	192	<5	
06283		7	209	<5	
06284		5	209	<5	
06285		4	209	<5	
06286		5	201	<5	
06287		3	190	<5	
06288		9	398	<5	
06289		12	344	<5	
06290		10	293	<5	
06291		9	1060	<5	
06292		5	1910	<5	
06293		3	71.0	<5	
06294		8	78.2	<5	
06295		8	207	<5	
06296		6	132	<5	
06297		6	219	<5	
06298		5	185	<5	

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## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr	P-OL
	Unit:	ppm	ppm	ppm	%
	RDL:	1	0.5	5	
06299		7	200	<5	
06300		7	174	<5	
06301		4	124	<5	
06302		6	150	<5	
06303		4	152	<5	
06304		14	972	<5	
06305		5	73.6	<5	
06306		5	113	<5	
06307		5	132	<5	
06308		5	122	<5	
06309		5	106	<5	
06310		13	163	<5	
06311		7	128	<5	
06312		6	163	<5	
06313		5	141	<5	
06314		7	220	<5	
06315		10	269	<5	
06316		8	259	<5	
06317		4	261	<5	
06318		7	1050	<5	
06319		8	271	<5	
06320		8	292	<5	
06321		8	324	<5	
06322		8	301	<5	
06323		4	66.3	13	
06324		6	77.4	<5	
06325		6	173	<5	
06326		8	101	<5	
06327		4	85.4	<5	
06328		7	105	<5	
06329		9	114	<5	
06330		3	151	<5	

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AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr	P-OL
	Unit:	ppm	ppm	ppm	%
	RDL:	1	0.5	5	
06331		6	127	<5	
06332		8	299	<5	
06333		3	136	<5	
06334		6	115	<5	
06335		6	133	<5	
06336		4	113	<5	
06337		9	302	<5	
06338		6	227	<5	
06339		8	361	<5	
06340		8	297	<5	
06341		11	421	<5	
06342		17	765	<5	
06343		37	1100	<5	
06344		11	413	<5	
06345		7	411	<5	
06346		7	379	<5	
06347		2	111	<5	
06348		11	674	<5	
06349		10	359	<5	
06350		6	281	<5	
06351		10	219	<5	
06352		4	140	<5	
06353		8	161	<5	
06354		9	310	<5	
06355		8	423	<5	
06356		3	32.9	<5	
06357		4	102	<5	
06358		4	19.2	<5	
06359		3	26.0	<5	
06360		5	128	<5	
06361		3	24.1	<5	
06362		5	101	<5	

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AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr	P-OL
	Unit:	ppm	ppm	ppm	%
	RDL:	1	0.5	5	
06363		4	54.8	<5	
06364		3	72.3	<5	
06365		5	128	<5	
06366		4	148	<5	
06367		4	18.4	<5	
06368		7	99.7	<5	
06369		4	103	<5	
06370		3	72.6	<5	
06371		4	44.0	<5	
06372		5	81.0	<5	
06373		4	86.6	<5	
06374		6	120	<5	
06375		7	123	<5	
06376		6	124	<5	
06377		5	157	<5	
06378		7	163	<5	
06379		5	116	<5	
06380		8	198	<5	
06381		5	92.1	<5	
06382		5	77.9	<5	
06383		3	71.4	<5	
06384		11	256	<5	
06385		10	115	<5	
06386		5	122	<5	
06387		7	308	<5	
06388		5	123	<5	
06389		NRC	NRC	NRC	
06390		5	103	<5	
06391		4	81.2	<5	
06392		4	113	<5	
06393		3	107	<5	
06394		21	276	<5	

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AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr	P-OL
	Unit:	ppm	ppm	ppm	%
	RDL:	1	0.5	5	
06395		7	137	<5	
06396		7	155	<5	
06397		7	122	<5	
06398		5	117	<5	
06399		2	18.2	<5	
06400		4	160	<5	
06401		3	129	<5	
06402		5	124	<5	
06403		9	1030	<5	
06404		8	271	<5	
06405		9	298	<5	
06406		8	229	<5	
06407		7	413	<5	
06408		8	211	<5	
06565		4	51.4	<5	
06566		4	50.8	<5	
06567		4	56.7	<5	
06568		6	132	<5	
06569		7	205	<5	
06570		9	559	<5	
06571		7	528	<5	
06572		5	229	<5	
06573		4	147	<5	
06574		7	469	<5	
06575		6	186	<5	
06576		6	148	<5	
06577		4	180	<5	
06578		7	364	<5	
06579		10	749	<5	
06580		6	431	<5	
06581		6	242	<5	
06582		5	188	<5	

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AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr	P-OL
	Unit:	ppm	ppm	ppm	%
	RDL:	1	0.5	5	
06583		12	89.0	<5	
06584		12	2970	<5	
06585		9	316	<5	
06586		6	301	<5	
06587		6	265	<5	
06588		5	172	<5	
06589		4	97.7	<5	
06590		4	130	<5	
06591		5	131	<5	
06592		9	333	<5	
06593		5	222	<5	
06594		23	206	<5	
06595		22	259	<5	
06596		22	213	<5	
06597		17	288	<5	
06598		11	235	<5	
06599		13	261	<5	
06600		10	178	<5	
06601		11	206	<5	
06602		13	246	<5	
06603		19	337	<5	
06604		11	180	<5	
06605		11	220	<5	
06606		13	214	<5	
06607		9	278	<5	
06608		12	266	<5	
06609		9	244	<5	
06610		6	195	<5	
06611		9	328	<5	
06612		9	495	<5	
06613		8	396	<5	
06614		11	321	<5	

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AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr	P-OL
	Unit: RDL:	ppm 1	ppm 0.5	ppm 5	%
06615		10	702	<5	
06616		7	224	<5	
06617		9	614	<5	
06618		11	382	<5	
06619		8	147	<5	
06620		9	79.3	<5	
06621		14	123	<5	
06622		12	45.2	<5	
06623		9	206	<5	
06624		27	256	<5	
06625		28	547	<5	1.10
06626		17	158	<5	
06627		15	181	<5	
06628		9	91.6	<5	
06629		8	47.5	<5	
06630		6	49.3	<5	
06631		9	222	<5	
06632		6	161	<5	
06633		12	140	<5	
06634		5	158	<5	
06635		4	132	<5	
06636		6	163	<5	
06637		11	226	<5	
06638		3	68.1	<5	
06639		4	86.7	<5	
06640		5	111	<5	
06641		7	130	<5	
06642		7	121	<5	
06643		7	141	<5	
06644		7	167	<5	
06645		6	178	<5	
06646		6	297	<5	

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AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr	P-OL
	Unit:	ppm	ppm	ppm	%
	RDL:	1	0.5	5	
06647		43	696	<5	
06648		7	254	<5	
06649		10	378	<5	
06650		8	376	<5	
06651		8	166	<5	
06652		9	452	<5	
06653		11	894	<5	
06654		10	394	<5	
06655		5	47.4	14	
06656		3	35.2	<5	
06657		4	81.9	<5	
06658		7	128	<5	
06659		31	176	<5	1.35
06660		12	222	<5	
06661		18	228	<5	
06662		5	175	<5	
06663		2	111	<5	
06664		4	137	<5	
06665		6	187	<5	
06666		11	378	<5	
06667		4	139	<5	
06668		7	135	<5	
06669		6	250	<5	
06670		7	140	<5	
06671		5	134	<5	
06672		9	175	<5	
06673		10	148	<5	
06674		11	328	<5	
06675		28	798	<5	
06676		9	259	<5	
06677		7	208	<5	
06678		8	326	<5	

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AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr	P-OL
	Unit:	ppm	ppm	ppm	%
	RDL:	1	0.5	5	
06679		9	337	<5	
06680		7	266	<5	
06681		5	237	<5	
06682		8	218	<5	
06683		8	211	<5	
06684		9	286	<5	
06685		8	198	<5	
06686		4	181	<5	
06687		7	155	<5	
06688		5	147	<5	
06689		21	491	<5	
06690		5	131	<5	
06691		5	131	<5	
06692		8	162	<5	
06693		6	136	<5	
06694		5	117	<5	
06695		8	161	<5	
06696		6	138	<5	
06697		6	126	<5	
06698		9	175	<5	
06699		5	150	<5	
06700		4	112	<5	
06701		6	161	<5	
06702		6	157	<5	
06703		4	75.6	<5	
06704		5	62.2	8	
06705		4	70.2	8	
06706		4	10.0	<5	
06707		6	48.2	<5	
06708		4	24.6	<5	
06709		4	79.0	<5	
06710		4	94.9	<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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr	P-OL
	Unit:	ppm	ppm	ppm	%
	RDL:	1	0.5	5	
06711		6	140	<5	
06712		8	186	<5	
06713		6	197	<5	
06714		5	235	<5	
06715		8	313	<5	
06716		5	164	<5	
06717		9	216	<5	
06718		6	214	<5	
06719		8	156	<5	
06720		8	318	<5	
06721		7	170	<5	
06722		9	230	<5	
06723		6	134	<5	
06724		6	135	<5	
06725		6	211	<5	
06726		3	85.4	<5	
06727		3	99.2	<5	
06728		3	45.3	<5	
06729		3	55.9	<5	
06730		4	86.5	<5	
06731		6	157	<5	
06732		3	19.0	<5	
06733		5	91.7	<5	
06734		3	88.5	<5	
06735		4	330	<5	
06736		5	122	<5	
06737		6	152	<5	
06738		9	226	<5	

Comments: RDL - Reported Detection Limit

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AGAT WORK ORDER: 12Y619212

PROJECT NO:

5623 McADAM ROAD  
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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
06235		0.58	0.004
06236		0.52	0.001
06237		0.57	0.003
06238		0.53	0.002
06239		0.60	0.003
06240		0.55	0.027
06241		0.63	0.004
06242		0.58	0.002
06243		0.59	0.001
06244		0.58	0.003
06245		0.54	0.004
06246		0.68	0.004
06247		0.49	0.007
06248		0.52	0.005
06249		0.65	0.004
06250		0.55	0.003
06251		0.59	0.003
06252		0.52	0.002
06253		0.60	<0.001
06254		0.79	0.002
06255		0.53	0.001
06256		0.55	0.003
06257		0.56	0.001
06258		0.62	0.001
06259		0.60	0.001
06260		0.57	0.003
06261		0.68	0.002
06262		0.60	0.021
06263		0.60	0.002
06264		0.57	<0.001
06265		0.57	0.005

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AGAT WORK ORDER: 12Y619212

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
06266		0.49	0.004
06267		0.54	0.003
06268		0.71	0.033
06269		0.70	0.003
06270		0.61	0.004
06271		0.59	0.002
06272		0.63	0.002
06273		0.66	0.003
06274		0.50	0.007
06275		0.50	0.009
06276		0.66	0.003
06277		0.33	0.004
06278		0.73	0.009
06279		0.53	0.004
06280		0.55	0.003
06281		0.57	0.006
06282		0.51	0.002
06283		0.53	0.006
06284		0.52	0.004
06285		0.55	0.004
06286		0.46	0.005
06287		0.54	0.001
06288		0.48	0.012
06289		0.56	0.011
06290		0.61	0.005
06291		0.55	0.029
06292		0.66	0.002
06293		0.72	0.001
06294		0.73	0.002
06295		0.61	0.002
06296		0.59	0.002

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AGAT WORK ORDER: 12Y619212

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jul 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
06297		0.55	0.003
06298		0.61	0.051
06299		0.67	0.002
06300		0.62	0.002
06301		0.66	0.002
06302		0.63	0.001
06303		0.80	<0.001
06304		0.65	0.033
06305		0.67	0.001
06306		0.64	0.001
06307		0.76	<0.001
06308		0.55	0.001
06309		0.61	0.035
06310		0.56	0.004
06311		0.62	0.002
06312		0.43	<0.001
06313		0.55	0.002
06314		0.65	0.001
06315		0.61	0.008
06316		0.64	0.040
06317		0.66	0.001
06318		0.65	0.002
06319		0.76	<0.001
06320		0.74	<0.001
06321		0.64	0.002
06322		0.68	0.023
06323		0.63	<0.001
06324		0.67	<0.001
06325		0.64	<0.001
06326		0.56	0.002
06327		0.68	0.024

Certified By:





**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
06328		0.63	0.001
06329		0.68	0.002
06330		0.56	<0.001
06331		0.63	0.002
06332		0.63	0.002
06333		0.59	<0.001
06334		0.63	0.021
06335		0.63	<0.001
06336		0.61	<0.001
06337		0.58	0.050
06338		0.58	<0.001
06339		0.54	0.001
06340		0.59	<0.001
06341		0.39	0.005
06342		0.54	0.003
06343		0.60	0.004
06344		0.57	0.021
06345		0.66	<0.001
06346		0.74	<0.001
06347		0.62	<0.001
06348		0.53	0.002
06349		0.72	<0.001
06350		0.63	0.019
06351		0.75	0.002
06352		0.60	<0.001
06353		0.72	<0.001
06354		0.50	0.004
06355		0.57	0.004
06356		0.56	0.056
06357		0.56	0.005
06358		0.58	<0.001

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## Certificate of Analysis

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
06359		0.61	0.001
06360		0.61	<0.001
06361		0.58	0.028
06362		0.71	<0.001
06363		0.58	<0.001
06364		0.63	<0.001
06365		0.66	<0.001
06366		0.54	0.001
06367		0.66	0.024
06368		0.60	0.001
06369		0.67	<0.001
06370		0.63	<0.001
06371		0.61	0.043
06372		0.62	0.002
06373		0.59	<0.001
06374		0.56	<0.001
06375		0.65	0.001
06376		0.62	<0.001
06377		0.65	<0.001
06378		0.69	0.026
06379		0.66	0.002
06380		0.52	0.001
06381		0.65	0.001
06382		0.56	<0.001
06383		0.62	<0.001
06384		0.60	<0.001
06385		0.32	<0.001
06386		0.63	0.002
06387		0.60	<0.001
06388		0.62	0.001
06389		NRC	NRC

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## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

PROJECT NO:

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
06390		0.58	0.001
06391		0.52	<0.001
06392		0.57	0.025
06393		0.53	0.001
06394		0.60	0.001
06395		0.55	<0.001
06396		0.63	<0.001
06397		0.58	0.017
06398		0.59	<0.001
06399		0.58	<0.001
06400		0.54	<0.001
06401		0.68	<0.001
06402		0.49	0.038
06403		0.52	<0.001
06404		0.65	0.004
06405		0.55	0.007
06406		0.59	0.003
06407		0.52	0.015
06408		0.60	0.001
06565		0.79	<0.001
06566		0.53	<0.001
06567		0.55	0.020
06568		0.56	0.004
06569		0.62	<0.001
06570		0.60	0.001
06571		0.57	<0.001
06572		0.68	<0.001
06573		0.60	0.018
06574		0.60	0.003
06575		0.57	<0.001
06576		0.57	<0.001

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## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
06577		0.49	<0.001
06578		0.54	0.049
06579		0.71	0.002
06580		0.70	<0.001
06581		0.61	0.001
06582		0.59	<0.001
06583		0.63	<0.001
06584		0.66	<0.001
06585		0.50	0.022
06586		0.50	<0.001
06587		0.66	0.001
06588		0.33	<0.001
06589		0.73	<0.001
06590		0.53	<0.001
06591		0.55	<0.001
06592		0.57	0.001
06593		0.51	0.001
06594		0.53	0.004
06595		0.52	0.004
06596		0.55	0.004
06597		0.46	0.004
06598		0.54	0.001
06599		0.48	<0.001
06600		0.56	0.011
06601		0.61	<0.001
06602		0.55	<0.001
06603		0.66	0.002
06604		0.72	<0.001
06605		0.73	0.001
06606		0.61	0.010
06607		0.59	0.013

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## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
06608		0.55	0.002
06609		0.61	<0.001
06610		0.67	0.001
06611		0.62	0.003
06612		0.66	<0.001
06613		0.63	0.011
06614		0.80	<0.001
06615		0.65	<0.001
06616		0.67	<0.001
06617		0.64	0.003
06618		0.76	0.005
06619		0.55	<0.001
06620		0.61	0.001
06621		0.56	<0.001
06622		0.62	<0.001
06623		0.43	<0.001
06624		0.55	0.004
06625		0.65	0.029
06626		0.61	0.008
06627		0.64	0.002
06628		0.66	<0.001
06629		0.65	<0.001
06630		0.76	<0.001
06631		0.74	0.001
06632		0.64	<0.001
06633		0.68	<0.001
06634		0.63	<0.001
06635		0.67	0.011
06636		0.64	<0.001
06637		0.56	0.001
06638		0.68	<0.001

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## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

PROJECT NO:

5623 McADAM ROAD  
MISSISSAUGA, ONTARIO  
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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
06639		0.63	<0.001
06640		0.68	0.012
06641		0.56	<0.001
06642		0.63	<0.001
06643		0.63	0.001
06644		0.59	<0.001
06645		0.63	<0.001
06646		0.63	0.009
06647		0.61	0.001
06648		0.58	<0.001
06649		0.58	0.002
06650		0.54	0.002
06651		0.59	0.002
06652		0.39	0.020
06653		0.54	<0.001
06654		0.60	<0.001
06655		0.57	<0.001
06656		0.66	<0.001
06657		0.74	<0.001
06658		0.62	0.013
06659		0.53	0.003
06660		0.72	<0.001
06661		0.63	0.001
06662		0.75	<0.001
06663		0.60	<0.001
06664		0.72	0.035
06665		0.50	<0.001
06666		0.57	0.002
06667		0.56	<0.001
06668		0.56	0.020
06669		0.58	<0.001

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## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

PROJECT NO:

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MISSISSAUGA, ONTARIO  
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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
06670		0.61	<0.001
06671		0.61	<0.001
06672		0.58	<0.001
06673		0.71	<0.001
06674		0.58	0.002
06675		0.63	<0.001
06676		0.66	0.022
06677		0.54	0.001
06678		0.66	<0.001
06679		0.60	0.002
06680		0.67	<0.001
06681		0.63	0.021
06682		0.61	0.001
06683		0.62	<0.001
06684		0.59	0.003
06685		0.56	<0.001
06686		0.65	<0.001
06687		0.62	<0.001
06688		0.65	0.011
06689		0.69	<0.001
06690		0.66	<0.001
06691		0.52	0.001
06692		0.65	<0.001
06693		0.56	0.002
06694		0.62	<0.001
06695		0.60	<0.001
06696		0.32	0.001
06697		0.63	0.012
06698		0.60	0.002
06699		0.62	0.001
06700		0.75	<0.001

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## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
06701		0.86	0.001
06702		0.82	0.001
06703		0.75	0.010
06704		0.84	<0.001
06705		0.76	<0.001
06706		0.66	<0.001
06707		0.65	0.001
06708		0.71	0.002
06709		0.75	<0.001
06710		0.82	0.018
06711		0.76	<0.001
06712		0.77	<0.001
06713		0.83	<0.001
06714		0.80	0.013
06715		0.58	0.003
06716		0.71	0.002
06717		0.78	<0.001
06718		0.79	0.002
06719		0.62	<0.001
06720		0.79	<0.001
06721		0.68	0.022
06722		0.82	0.002
06723		0.79	<0.001
06724		0.81	0.001
06725		0.85	0.002
06726		0.70	0.017
06727		0.57	0.001
06728		0.75	<0.001
06729		0.76	0.002
06730		0.76	<0.001
06731		0.77	0.005

Certified By:





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## Certificate of Analysis

AGAT WORK ORDER: 12Y619212

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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 11, 2012

DATE RECEIVED: Jul 09, 2012

DATE REPORTED: Jul 30, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
06732		0.74	0.002
06733		0.76	0.002
06734		0.79	0.001
06735		0.63	0.001
06736		0.75	0.001
06737		0.83	0.003
06738		0.80	0.010

Comments: RDL - Reported Detection Limit

Certified By:

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y619212

PROJECT NO:

ATTENTION TO: Yinghua Chen

Solid Analysis											
RPT Date: Jul 30, 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	3504764	0.57	0.48	17.1%	< 0.2				80%	120%
Al	1	3504764	0.648	0.630	2.8%	< 0.01				80%	120%
As	1	3504764	23	22	4.4%	< 1				80%	120%
B	1	3504764	< 5	< 5	0.0%	< 5				80%	120%
Ba	1	3504764	253	238	6.1%	< 1				80%	120%
Be	1	3504764	0.6	0.6	0.0%	< 0.5	0.3	0.4	81%	80%	120%
Bi	1	3504764	2	2	0.0%	< 1				80%	120%
Ca	1	3504764	0.05	0.05	0.0%	< 0.01				80%	120%
Cd	1	3504764	1.14	0.94	19.2%	< 0.5				80%	120%
Ce	1	3504764	9	9	0.0%	< 1				80%	120%
Co	1	3504764	6.4	5.8	9.8%	< 0.5				80%	120%
Cr	1	3504764	13.4	12.9	3.8%	< 0.5				80%	120%
Cu	1	3504764	42.6	42.1	1.2%	< 0.5	3818	3800	100%	80%	120%
Fe	1	3504764	2.32	2.30	0.9%	< 0.01				80%	120%
Ga	1	3504764	< 5	< 5	0.0%	< 5				80%	120%
Hg	1	3504764	< 1	< 1	0.0%	< 1				80%	120%
In	1	3504764	< 1	< 1	0.0%	< 1				80%	120%
K	1	3504764	0.10	0.10	0.0%	< 0.01				80%	120%
La	1	3504764	6	6	0.0%	< 1				80%	120%
Li	1	3504764	6	6	0.0%	< 1				80%	120%
Mg	1	3504764	0.098	0.093	5.2%	< 0.01				80%	120%
Mn	1	3504764	230	222	3.5%	< 1				80%	120%
Mo	1	3504764	17.4	16.6	4.7%	< 0.5				80%	120%
Na	1	3504764	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	3504764	24.3	24.0	1.2%	< 0.5				80%	120%
P	1	3504764	922	863	6.6%	< 10	528	600	88%	80%	120%
Pb	1	3504764	19.7	18.1	8.5%	0.6				80%	120%
Rb	1	3504764	12	12	0.0%	< 10	12	13	94%	80%	120%
S	1	3504764	0.114	0.110	3.6%	< 0.005				80%	120%
Sb	1	3504764	5	4	22.2%	< 1				80%	120%
Sc	1	3504764	2.5	2.5	0.0%	< 0.5				80%	120%
Se	1	3504764	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3504764	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3504764	26.4	27.8	5.2%	< 0.5				80%	120%
Ta	1	3504764	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3504764	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3504764	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3504764	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Tl	1	3504864	0.85	0.83	2.4%	0.02				80%	120%
U	1	3504764	< 5	< 5	0.0%	< 5				80%	120%
V	1	3504764	102	99.2	2.8%	< 0.5				80%	120%
W	1	3504764	< 1	< 1	0.0%	< 1				80%	120%
Y	1	3504764	12	11	8.7%	< 1				80%	120%
Zn	1	3504764	139	134	3.7%	< 0.5				80%	120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y619212

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 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	3504764	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3504789	0.4	0.4	0.0%	< 0.2				80% 120%
Al	1	3504789	0.686	0.678	1.2%	< 0.01				80% 120%
As	1	3504789	38	37	2.7%	< 1				80% 120%
B	1	3504789	5	5	0.0%	< 5				80% 120%
Ba	1	3504789	1300	1300	0.0%	< 1				80% 120%
Be	1	3504789	0.5	0.5	0.0%	< 0.5				80% 120%
Bi	1	3504789	2	2	0.0%	< 1				80% 120%
Ca	1	3504789	0.20	0.20	0.0%	< 0.01				80% 120%
Cd	1	3504789	2.48	2.44	1.6%	< 0.5				80% 120%
Ce	1	3504789	6	6	0.0%	< 1				80% 120%
Co	1	3504789	5.2	5.0	3.9%	< 0.5				80% 120%
Cr	1	3504789	11.4	11.8	3.4%	< 0.5				80% 120%
Cu	1	3504789	30.8	31.3	1.6%	< 0.5	4010	3800	105%	80% 120%
Fe	1	3504789	2.27	2.26	0.4%	< 0.01				80% 120%
Ga	1	3504789	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3504789	< 1	< 1	0.0%	< 1				80% 120%
In	1	3504789	6	6	0.0%	< 1				80% 120%
K	1	3504789	0.12	0.12	0.0%	< 0.01				80% 120%
La	1	3504789	5	5	0.0%	< 1				80% 120%
Li	1	3504789	5	5	0.0%	< 1				80% 120%
Mg	1	3504789	0.08	0.08	0.0%	< 0.01				80% 120%
Mn	1	3504789	165	158	4.3%	< 1				80% 120%
Mo	1	3504789	25.9	26.8	3.4%	< 0.5				80% 120%
Na	1	3504789	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3504789	29.2	29.4	0.7%	< 0.5				80% 120%
P	1	3504789	1040	1030	1.0%	< 10	563	600	94%	80% 120%
Pb	1	3504789	29.6	29.5	0.3%	< 0.5				80% 120%
Rb	1	3504789	19	19	0.0%	< 10	13	13	104%	80% 120%
S	1	3504789	0.126	0.128	1.6%	< 0.005				80% 120%
Sb	1	3504789	6	6	0.0%	< 1				80% 120%
Sc	1	3504789	2.4	2.4	0.0%	< 0.5				80% 120%
Se	1	3504789	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3504789	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3504789	75.0	75.5	0.7%	1.0				80% 120%
Ta	1	3504789	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3504789	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3504789	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3504789	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3504889	0.738	0.729	1.2%	< 0.01				80% 120%
U	1	3504789	< 5	< 5	0.0%	< 5				80% 120%
V	1	3504789	207	202	2.4%	< 0.5				80% 120%
W	1	3504789	< 1	< 1	0.0%	< 1				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y619212

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 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	3504789	6	6	0.0%	< 1				80% 120%
Zn	1	3504789	219	216	1.4%	< 0.5				80% 120%
Zr	1	3504789	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3504814	0.4	0.4	0.0%	< 0.2				80% 120%
Al	1	3504814	1.23	1.10	11.2%	< 0.01				80% 120%
As	1	3504814	86	86	0.0%	< 1				80% 120%
B	1	3504914	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3504814	648	594	8.7%	< 1				80% 120%
Be	1	3504814	0.6	0.6	0.0%	< 0.5				80% 120%
Bi	1	3504914	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3504814	0.08	0.08	0.0%	< 0.01				80% 120%
Cd	1	3504814	0.6	0.6	0.0%	< 0.5				80% 120%
Ce	1	3504814	< 1	< 1	0.0%	< 1				80% 120%
Co	1	3504814	8.4	8.3	1.2%	< 0.5				80% 120%
Cr	1	3504814	25.8	22.9	11.9%	< 0.5				80% 120%
Cu	1	3504814	38.9	37.2	4.5%	< 0.5	3910	3800	102%	80% 120%
Fe	1	3504814	4.39	4.48	2.0%	< 0.01				80% 120%
Ga	1	3504814	5	4	22.2%	< 5				80% 120%
Hg	1	3504814	< 1	< 1	0.0%	< 1				80% 120%
In	1	3504914	< 1	< 1	0.0%	< 1				80% 120%
K	1	3504814	0.23	0.19	19.0%	< 0.01				80% 120%
La	1	3504814	5	5	0.0%	< 1				80% 120%
Li	1	3504814	2	2	0.0%	< 1				80% 120%
Mg	1	3504814	0.062	0.052	17.5%	< 0.01				80% 120%
Mn	1	3504814	371	371	0.0%	< 1				80% 120%
Mo	1	3504814	115	115	0.0%	< 0.5				80% 120%
Na	1	3504814	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3504814	26.4	26.3	0.4%	< 0.5				80% 120%
P	1	3504814	1770	1720	2.9%	< 10	575	600	96%	80% 120%
Pb	1	3504814	67.3	67.3	0.0%	< 0.5				80% 120%
Rb	1	3504814	38	31	20.3%	< 10	13	13	96%	80% 120%
S	1	3504814	0.120	0.120	0.0%	< 0.005				80% 120%
Sb	1	3504814	15	16	6.5%	< 1				80% 120%
Sc	1	3504814	2.39	2.04	15.8%	< 0.5				80% 120%
Se	1	3504814	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3504814	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3504814	49.6	48.2	2.9%	< 0.5				80% 120%
Ta	1	3504814	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3504814	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3504814	< 5	< 5	0.0%	< 5	1.4	1.4	102%	80% 120%
Ti	1	3504814	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3504914	0.713	0.776	8.5%	< 0.01				80% 120%
U	1	3504814	< 5	< 5	0.0%	< 5				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y619212

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 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	3504814	219	204	7.1%	< 0.5				80% 120%
W	1	3504814	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3504814	4	4	0.0%	< 1				80% 120%
Zn	1	3504814	209	210	0.5%	< 0.5				80% 120%
Zr	1	3504814	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3504839	0.5	0.5	0.0%	< 0.2				80% 120%
Al	1	3504839	2.10	2.03	3.4%	< 0.01				80% 120%
As	1	3504839	23	23	0.0%	< 1				80% 120%
B	1	3504839	7	6	15.4%	< 5				80% 120%
Ba	1	3504839	649	637	1.9%	< 1				80% 120%
Be	1	3504839	1.1	1.1	0.0%	< 0.5				80% 120%
Bi	1	3504839	2	2	0.0%	< 1				80% 120%
Ca	1	3504839	0.156	0.151	3.3%	< 0.01				80% 120%
Cd	1	3504839	1.5	1.5	0.0%	< 0.5				80% 120%
Ce	1	3504839	30	29	3.4%	< 1				80% 120%
Co	1	3504839	11.6	11.6	0.0%	< 0.5				80% 120%
Cr	1	3504839	30.9	31.0	0.3%	< 0.5				80% 120%
Cu	1	3504839	25.8	26.2	1.5%	< 0.5	3902	3800	102%	80% 120%
Fe	1	3504839	3.48	3.41	2.0%	< 0.01				80% 120%
Ga	1	3504839	6	6	0.0%	< 5				80% 120%
Hg	1	3504839	< 1	< 1	0.0%	< 1				80% 120%
In	1	3504839	< 1	< 1	0.0%	< 1				80% 120%
K	1	3504839	0.170	0.161	5.4%	< 0.01				80% 120%
La	1	3504839	16	16	0.0%	< 1				80% 120%
Li	1	3504839	16	16	0.0%	< 1				80% 120%
Mg	1	3504839	0.400	0.392	2.0%	< 0.01				80% 120%
Mn	1	3504839	574	583	1.6%	< 1				80% 120%
Mo	1	3504839	5.5	6.7	19.7%	< 0.5				80% 120%
Na	1	3504839	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3504839	37.5	37.5	0.0%	< 0.5				80% 120%
P	1	3504839	1080	1080	0.0%	< 10	572	600	95%	80% 120%
Pb	1	3504839	28.2	28.0	0.7%	< 0.5				80% 120%
Rb	1	3504839	42	41	2.4%	< 10	13	13	102%	80% 120%
S	1	3504839	0.069	0.069	0.0%	< 0.005				80% 120%
Sb	1	3504839	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3504839	4.68	4.59	1.9%	< 0.5				80% 120%
Se	1	3504839	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3504839	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3504839	27.0	29.4	8.5%	< 0.5				80% 120%
Ta	1	3504839	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3504839	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3504839	< 5	< 5	0.0%	< 5	1.2	1.4	88%	80% 120%
Ti	1	3504839	0.02	0.02	0.0%	< 0.01				80% 120%
Tl	1	3504839	0.07	0.07	0.0%	< 0.01				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y619212

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 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	3504839	< 5	< 5	0.0%	< 5				80% 120%
V	1	3504839	95.9	94.3	1.7%	< 0.5				80% 120%
W	1	3504839	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3504839	13	13	0.0%	< 1				80% 120%
Zn	1	3504839	163	162	0.6%	< 0.5				80% 120%
Zr	1	3504839	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3504939	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3504939	0.22	0.24	8.7%	< 0.01				80% 120%
As	1	3504939	15	14	6.9%	< 1				80% 120%
B	1	3504939	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3504939	163	172	5.4%	< 1				80% 120%
Be	1	3504939	0.85	0.91	6.8%	< 0.5				80% 120%
Bi	1	3504939	2	2	0.0%	< 1				80% 120%
Ca	1	3504939	0.06	0.06	0.0%	< 0.01				80% 120%
Cd	1	3504939	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3504939	18	19	5.4%	< 1				80% 120%
Co	1	3504939	12.4	12.7	2.4%	< 0.5				80% 120%
Cr	1	3504939	1.6	1.8	11.8%	< 0.5				80% 120%
Cu	1	3504939	16.4	17.4	5.9%	< 0.5	3883	3800	102%	80% 120%
Fe	1	3504939	2.33	2.36	1.3%	< 0.01				80% 120%
Ga	1	3504939	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3504939	< 1	< 1	0.0%	< 1	1.3	1.3	103%	80% 120%
In	1	3505014	< 1	< 1	0.0%	< 1				80% 120%
K	1	3504939	0.11	0.11	0.0%	< 0.01				80% 120%
La	1	3504939	8	9	11.8%	< 1				80% 120%
Li	1	3504939	1	1	0.0%	< 1				80% 120%
Mg	1	3504939	0.03	0.03	0.0%	< 0.01				80% 120%
Mn	1	3504939	358	372	3.8%	< 1				80% 120%
Mo	1	3504939	0.6	0.8	28.6%	< 0.5				80% 120%
Na	1	3504939	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3504939	15.6	16.6	6.2%	< 0.5				80% 120%
P	1	3504939	457	468	2.4%	< 10	592	600	99%	80% 120%
Pb	1	3504939	31.3	31.8	1.6%	< 0.5				80% 120%
Rb	1	3504939	< 10	< 10	0.0%	< 10	12	13	96%	80% 120%
S	1	3504939	0.0322	0.0326	1.2%	< 0.005				80% 120%
Sb	1	3504939	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3504939	2.0	2.2	9.5%	< 0.5				80% 120%
Se	1	3504939	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3504939	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3504939	20.9	21.0	0.5%	< 0.5	323	390	83%	80% 120%
Ta	1	3504939	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3504939	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3504939	< 5	< 5	0.0%	< 5				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y619212

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 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	3504939	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3504964	0.783	0.852	8.4%	< 0.01				80% 120%
U	1	3504939	< 5	< 5	0.0%	< 5				80% 120%
V	1	3504939	4.9	4.9	0.0%	< 0.5				80% 120%
W	1	3504939	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3504939	4	5	22.2%	< 1				80% 120%
Zn	1	3504939	51.4	54.6	6.0%	< 0.5				80% 120%
Zr	1	3504939	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3504964	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3504964	0.643	0.718	11.0%	< 0.01				80% 120%
As	1	3504964	28	27	3.6%	< 1				80% 120%
B	1	3504964	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3504964	490	523	6.5%	< 1				80% 120%
Be	1	3504964	0.6	0.6	0.0%	< 0.5				80% 120%
Bi	1	3504964	2	2	0.0%	< 1				80% 120%
Ca	1	3504964	0.06	0.06	0.0%	< 0.01				80% 120%
Cd	1	3504964	0.55	0.51	7.5%	< 0.5				80% 120%
Ce	1	3505039	13	13	0.0%	< 1				80% 120%
Co	1	3504964	8.11	7.82	3.6%	< 0.5				80% 120%
Cr	1	3504964	12.3	12.9	4.8%	< 0.5				80% 120%
Cu	1	3504964	27.0	25.7	4.9%	< 0.5	3769	3800	99%	80% 120%
Fe	1	3504964	2.65	2.59	2.3%	< 0.01				80% 120%
Ga	1	3504964	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3504964	< 1	< 1	0.0%	< 1				80% 120%
In	1	3505039	< 1	< 1	0.0%	< 1				80% 120%
K	1	3504964	0.12	0.14	15.4%	< 0.01				80% 120%
La	1	3504964	3	4	28.6%	< 1				80% 120%
Li	1	3504964	2	2	0.0%	< 1				80% 120%
Mg	1	3504964	0.044	0.049	10.8%	< 0.01				80% 120%
Mn	1	3504964	459	445	3.1%	< 1				80% 120%
Mo	1	3504964	13.1	11.7	11.3%	< 0.5	340	380	89%	80% 120%
Na	1	3504964	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3504964	21.7	21.6	0.5%	< 0.5				80% 120%
P	1	3504964	851	852	0.1%	< 10	589	600	98%	80% 120%
Pb	1	3504964	26.8	25.8	3.8%	< 0.5				80% 120%
Rb	1	3504964	18	21	15.4%	< 10	13	13	98%	80% 120%
S	1	3504964	0.083	0.083	0.0%	< 0.005	0.86	0.80	107%	80% 120%
Sb	1	3504964	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3504964	2.7	2.7	0.0%	< 0.5				80% 120%
Se	1	3504964	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3504964	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3504964	27.4	28.3	3.2%	< 0.5				80% 120%
Ta	1	3504964	< 10	< 10	0.0%	< 10				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y619212

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Te	1	3504964	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3504964	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3504964	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3504989	0.446	0.344	25.8%	< 0.01				80% 120%
U	1	3504964	< 5	< 5	0.0%	< 5				80% 120%
V	1	3504964	62.7	66.3	5.6%	< 0.5				80% 120%
W	1	3504964	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3504964	4	4	0.0%	< 1				80% 120%
Zn	1	3504964	130	123	5.5%	< 0.5				80% 120%
Zr	1	3504964	< 5	< 5	0.0%	< 5				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)										
Ag	1	3505114	0.3	0.3	0.0%	< 0.2				80% 120%
Al	1	3505114	0.74	0.79	6.5%	< 0.01				80% 120%
As	1	3505114	23	23	0.0%	< 1				80% 120%
B	1	3505114	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3505114	550	577	4.8%	< 1				80% 120%
Be	1	3505114	0.72	0.80	10.5%	< 0.5				80% 120%
Bi	1	3505114	2	2	0.0%	< 1				80% 120%
Ca	1	3505114	0.07	0.07	0.0%	< 0.01				80% 120%
Cd	1	3505114	2.20	2.46	11.2%	< 0.5				80% 120%
Ce	1	3505114	26	30	14.3%	< 1				80% 120%
Co	1	3505114	13.9	13.6	2.2%	< 0.5				80% 120%
Cr	1	3505114	10.6	11.9	11.6%	< 0.5				80% 120%
Cu	1	3505114	35.1	38.3	8.7%	< 0.5	4020	3800	105%	80% 120%
Fe	1	3505114	2.49	2.58	3.6%	< 0.01				80% 120%
Ga	1	3505114	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3505114	< 1	< 1	0.0%	< 1				80% 120%
In	1	3505114	2	2	0.0%	< 1				80% 120%
K	1	3505114	0.083	0.093	11.4%	< 0.01				80% 120%
La	1	3505114	13	14	7.4%	< 1				80% 120%
Li	1	3505114	6	6	0.0%	< 1				80% 120%
Mg	1	3505114	0.084	0.089	5.8%	< 0.01				80% 120%
Mn	1	3505114	381	408	6.8%	< 1				80% 120%
Mo	1	3505114	13.2	15.1	13.4%	< 0.5				80% 120%
Na	1	3505114	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3505114	47.1	51.5	8.9%	< 0.5				80% 120%
P	1	3505114	510	570	11.1%	< 10	618	600	103%	80% 120%
Pb	1	3505114	40.5	42.9	5.8%	< 0.5				80% 120%
Rb	1	3505114	12	15	22.2%	< 10	12	13	92%	80% 120%
S	1	3505114	0.071	0.075	5.5%	< 0.005				80% 120%
Sb	1	3505114	3	4	28.6%	< 1				80% 120%
Sc	1	3505114	2.8	3.1	10.2%	< 0.5				80% 120%
Se	1	3505114	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3505114	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3505114	25.6	25.8	0.8%	< 0.5				80% 120%





## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y619212

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper

Ta	1	3505114	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3505114	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3505114	4	5	22.2%	< 5	1.3	1.4	91%	80% 120%
Ti	1	3505114	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
TI	1	3505014	0.460	0.452	1.8%	< 0.01				80% 120%
U	1	3505114	< 5	< 5	0.0%	< 5				80% 120%
V	1	3505114	78.0	87.5	11.5%	< 0.5				80% 120%
W	1	3505114	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3505114	9	10	10.5%	< 1				80% 120%
Zn	1	3505114	226	245	8.1%	< 0.5				80% 120%
Zr	1	3505114	< 5	< 5	0.0%	< 5				80% 120%

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

Be	1					< 0.5	0.4	0.4	88%	80% 120%
Cu	1					< 0.5	3954	3800	104%	80% 120%
P	1					< 10	635	600	106%	80% 120%
Rb	1					< 10	12	13	91%	80% 120%
Th	1					< 5	1.6	1.4	113%	80% 120%
TI	1	3505039	0.84	0.81	3.6%	< 0.01				80% 120%

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

Cu	1					< 0.5	3661	3800	96%	80% 120%
Hg	1					< 1	1.4	1.3	104%	80% 120%
P	1					< 10	606	600	101%	80% 120%
Rb	1					< 10	12	13	93%	80% 120%
Th	1					< 5	1.4	1.4	103%	80% 120%
TI	1	3505064	1.29	1.53	17.0%	< 0.01				80% 120%

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

Cu	1					< 0.5	3785	3800	99%	80% 120%
Hg	1					< 1	1.4	1.3	108%	80% 120%
P	1					< 10	629	600	105%	80% 120%
Rb	1					< 10	14	13	106%	80% 120%
Th	1					< 5	1.6	1.4	112%	80% 120%
TI	1	3505089	1.03	1.15	11.0%	< 0.01				80% 120%

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

Be	1					< 0.5	0.4	0.4	89%	80% 120%
Cu	1					< 0.5	3754	3800	98%	80% 120%
P	1					< 10	656	600	109%	80% 120%
Rb	1					< 10	12	13	94%	80% 120%
Th	1					< 5	1.6	1.4	115%	80% 120%
TI	1	3505114	0.89	0.97	8.6%	< 0.01				80% 120%

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

Cu	1					< 0.5	4074	3800	107%	80% 120%
P	1					< 10	493	600	82%	80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y619212

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 30, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Rb	1					< 10	12	13	89%	80% 120%
Sr	1					< 0.5	321	390	82%	80% 120%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3504764	0.004	0.004	0.0%	< 0.001	0.279	0.263	106%	90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3504776	0.0071	0.0076	6.8%	< 0.001	1.63	1.52	107%	90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3504789	0.003	0.003	0.0%	< 0.001	0.272	0.263	104%	90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3505078	0.001	< 0.001		< 0.001	1.5	1.52	99%	90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3504814	0.004	0.005	22.2%	< 0.001	0.269	0.263	102%	90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3504964	< 0.001	< 0.001	0.0%	< 0.001	0.261	0.263	99%	90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3504852	< 0.001	< 0.001	0.0%	< 0.001				90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3504989	< 0.001	< 0.001	0.0%	< 0.001				90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3505002	0.002	0.002	0.0%	< 0.001				90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3505014	< 0.001	< 0.001	0.0%	< 0.001				90% 110%
<b>Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)</b>										
Au	1	3505027	0.020	< 0.001		< 0.001				90% 110%

**Certified By:**

## Method Summary

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y619212

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
P-OL			ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES