

**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: 12T628220**

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

**DATE REPORTED: Aug 29, 2012**

**PAGES (INCLUDING COVER): 95**

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: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5538617	0.6	1.58	23	7	302	1.3	5	0.39	1.3	5	13.7	24.0	46.7	3.42
TE5538618	0.7	1.10	19	<5	176	1.1	4	0.43	1.4	9	13.6	21.0	54.6	3.60
TE5538619	0.4	1.34	21	6	247	1.0	4	0.49	0.9	18	16.5	21.6	54.0	3.89
TE5538620	0.6	1.34	21	7	277	0.9	4	0.63	1.0	28	14.1	19.5	59.6	4.27
TE5538621	0.3	1.52	24	<5	271	1.2	5	0.43	0.9	15	19.7	23.8	64.6	4.46
TE5538622	0.4	1.69	23	6	334	1.3	5	0.49	1.0	19	18.5	26.6	64.1	4.52
TE5538623	0.4	1.59	21	<5	354	1.2	4	0.47	0.9	17	18.6	26.1	63.1	4.53
TE5538624	<0.2	1.80	20	8	374	1.3	2	0.52	0.7	19	17.4	30.8	57.8	4.42
TE5538625	0.4	1.85	24	7	358	1.3	3	0.59	0.9	19	16.6	27.8	59.7	4.37
TE5538626	0.4	1.76	22	<5	342	1.2	4	0.51	0.7	18	16.9	28.3	58.0	4.33
TE5538627	<0.2	1.45	20	6	282	1.3	3	0.51	0.6	16	15.3	29.8	42.0	3.92
TE5538628	<0.2	1.44	21	6	223	1.3	3	0.48	0.5	14	14.3	26.0	42.2	3.79
TE5538629	<0.2	1.42	22	<5	212	1.3	4	0.45	<0.5	13	14.8	26.6	43.5	3.87
TE5538630	0.4	1.03	21	5	223	1.0	4	0.79	1.1	15	13.4	20.8	44.6	3.53
TE5538631	<0.2	1.48	18	<5	234	1.4	4	0.40	0.5	15	15.1	25.8	52.4	3.68
TE5538632	0.2	1.60	21	9	332	1.0	6	0.83	0.9	41	18.6	27.6	51.8	4.21
TE5538633	0.4	1.62	24	8	262	1.0	2	0.83	0.7	36	16.5	29.0	49.5	4.47
TE5538634	<0.2	1.38	19	<5	212	1.3	3	0.41	<0.5	11	14.6	23.7	39.9	3.71
TE5538635	<0.2	1.36	22	<5	211	1.3	2	0.46	0.6	11	15.1	23.1	46.2	4.11
TE5538636	0.4	1.16	25	<5	188	0.8	6	0.83	1.0	30	18.6	20.7	56.5	4.75
TE5538637	<0.2	1.22	20	<5	216	1.2	3	0.39	0.5	9	17.0	19.9	40.8	4.69
TE5538638	<0.2	1.42	21	5	236	1.4	3	0.42	0.6	13	16.4	25.2	50.0	4.12
TE5538639	<0.2	2.05	16	6	484	1.4	4	1.05	<0.5	8	10.3	34.1	35.1	3.35
TE5538640	<0.2	1.39	18	<5	237	1.3	4	0.42	0.5	10	13.5	23.4	42.5	3.52
TE5538641	<0.2	1.73	12	<5	353	1.5	2	0.41	<0.5	5	11.1	29.9	24.4	3.38
TE5538642	0.2	1.34	22	<5	205	1.3	4	0.39	0.6	11	15.9	24.0	40.7	4.11
TE5538643	<0.2	0.96	18	<5	154	1.1	2	0.32	<0.5	9	12.5	17.3	38.8	3.32
TE5538644	0.3	0.54	18	19	825	1.0	<1	1.57	1.2	6	6.5	12.3	75.1	1.49
TE5538645	0.2	1.32	24	5	207	1.4	6	0.36	0.6	11	16.2	23.7	52.4	4.23
TE5538646	<0.2	1.25	17	7	188	1.2	<1	1.72	<0.5	15	10.6	19.6	25.6	3.47
TE5538647	<0.2	1.65	39	<5	220	1.4	3	0.52	<0.5	15	13.5	30.0	28.2	3.52
TE5538648	<0.2	1.67	40	<5	221	1.3	3	0.51	<0.5	14	13.1	29.6	27.2	3.49

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SAMPLE TYPE: Soil

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
TE5538649	0.3	0.19	443	<5	1250	<0.5	3	1.06	0.5	<1	6.5	18.0	33.7	3.06
TE5538650	<0.2	0.05	22	<5	35	<0.5	<1	19.3	<0.5	9	1.3	1.5	1.5	0.40
TE5538651	<0.2	2.14	17	6	497	1.6	3	1.10	0.7	10	11.7	31.8	27.5	3.48
TE5538652	<0.2	1.46	41	<5	186	1.3	3	0.45	<0.5	12	13.8	29.2	27.2	3.62
TE5538653	<0.2	1.98	15	6	191	1.2	3	0.86	<0.5	9	12.1	33.8	27.3	3.54
TE5538654	<0.2	1.53	40	<5	193	1.2	3	0.68	<0.5	10	12.0	26.4	25.2	3.16
TE5538655	<0.2	1.61	41	<5	206	1.3	3	0.59	<0.5	13	13.8	29.0	27.0	3.51
TE5538656	<0.2	1.48	38	<5	212	1.3	3	0.51	<0.5	11	12.8	27.4	27.8	3.51
TE5538657	<0.2	1.93	18	5	649	1.5	3	1.33	<0.5	5	10.7	26.9	37.0	3.65
TE5538658	<0.2	1.61	29	<5	215	1.3	3	0.49	<0.5	11	12.6	31.1	26.4	3.61
TE5538659	<0.2	1.46	22	5	177	1.2	3	0.44	<0.5	12	12.5	30.4	27.1	3.49
TE5538660	<0.2	1.82	15	<5	299	1.3	2	1.17	<0.5	10	7.6	28.1	31.3	2.69
TE5538661	<0.2	1.51	30	<5	224	1.1	1	0.90	<0.5	8	10.2	24.8	27.7	3.24
TE5538662	<0.2	1.94	14	<5	294	1.2	3	0.88	<0.5	5	9.3	30.2	27.9	3.49
TE5538663	<0.2	1.89	13	<5	239	1.1	3	0.49	<0.5	11	11.9	31.4	25.3	3.76
TE5538664	<0.2	1.49	27	<5	192	1.3	4	0.45	<0.5	10	13.8	30.0	25.0	3.41
TE5538665	<0.2	1.54	30	5	200	1.3	2	0.64	<0.5	8	12.6	27.8	28.0	3.51
TE5538666	<0.2	1.64	28	<5	203	1.2	2	0.66	<0.5	10	11.7	28.0	27.0	3.39
TE5538667	<0.2	1.65	14	<5	472	1.3	2	1.08	1.3	17	7.9	22.0	28.0	2.45
TE5538668	<0.2	1.59	24	<5	199	1.2	3	0.51	<0.5	10	14.3	29.3	24.5	3.51
TE5538669	<0.2	1.52	28	6	188	1.3	5	0.47	<0.5	9	12.8	30.7	27.1	3.51
TE5538670	<0.2	1.61	26	<5	214	1.5	4	0.49	<0.5	9	12.9	31.3	30.3	3.77
TE5538671	<0.2	1.57	23	<5	199	1.4	4	0.50	<0.5	10	13.0	31.2	28.9	3.65
TE5538672	<0.2	1.60	23	<5	222	1.3	2	0.57	<0.5	9	12.2	29.3	28.5	3.57
TE5538673	<0.2	1.46	22	<5	216	1.3	2	0.48	<0.5	8	14.8	29.6	30.9	3.65
TE5538674	<0.2	1.73	13	<5	246	0.8	3	0.22	<0.5	12	8.7	29.9	23.1	3.35
TE5538675	<0.2	1.55	23	<5	227	1.3	3	0.83	<0.5	9	11.7	29.7	31.8	3.45
TE5538676	<0.2	0.98	18	<5	334	1.4	5	0.42	<0.5	2	16.2	22.9	33.0	4.19
TE5538677	<0.2	1.40	21	<5	236	1.3	2	0.45	<0.5	8	13.6	28.1	28.5	3.86
TE5538678	0.2	1.72	19	<5	305	1.9	3	0.95	<0.5	5	10.3	28.4	55.6	3.63
TE5538679	<0.2	1.34	23	<5	240	1.3	3	0.32	<0.5	8	13.6	28.0	28.6	4.48
TE5538680	<0.2	1.28	15	<5	217	1.2	4	0.28	<0.5	10	12.9	33.4	24.3	4.07

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**AGAT** Laboratories

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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														
TE5538681	<0.2	1.39	21	<5	244	1.4	5	0.39	<0.5	9	15.1	29.2	33.1	3.97
TE5538682	<0.2	1.29	20	<5	226	1.4	3	0.40	<0.5	8	13.8	28.6	36.4	3.78
TE5538683	<0.2	1.30	19	<5	211	1.2	2	0.38	<0.5	7	13.5	28.0	29.1	3.71
TE5538684	<0.2	1.25	19	<5	233	1.2	3	0.39	<0.5	7	14.1	27.5	28.5	3.76
TE5538685	<0.2	0.85	30	<5	64	0.9	3	2.10	<0.5	12	14.3	13.2	32.5	3.76
TE5538686	<0.2	0.93	30	<5	59	1.0	4	1.84	<0.5	13	15.7	16.0	37.3	3.83
TE5538687	<0.2	0.77	28	<5	68	1.4	5	0.66	<0.5	5	21.1	12.2	60.3	5.46
TE5538688	<0.2	0.76	33	<5	53	0.9	5	1.75	<0.5	8	16.9	13.7	35.7	3.86
TE5538689	<0.2	0.99	30	<5	89	0.9	5	0.43	<0.5	8	18.5	20.1	39.1	4.20
TE5538690	<0.2	0.88	27	<5	53	0.9	5	1.33	<0.5	6	16.4	23.0	37.6	3.95
TE5538691	<0.2	0.82	27	<5	47	0.7	3	1.91	<0.5	7	14.9	15.3	34.1	3.52
TE5538692	<0.2	0.95	26	<5	70	0.8	4	2.62	<0.5	8	13.3	17.1	34.3	3.81
TE5538693	<0.2	0.82	25	<5	43	0.7	2	1.98	<0.5	8	13.5	13.9	32.4	3.34
TE5538694	<0.2	0.95	27	<5	63	0.9	3	1.29	<0.5	10	15.2	15.8	34.8	3.59
TE5538695	<0.2	1.09	28	5	99	1.0	4	0.86	<0.5	10	11.1	21.3	32.1	3.42
TE5538696	<0.2	1.69	21	<5	61	1.5	3	0.40	<0.5	10	22.8	24.1	53.9	4.06
TE5538697	<0.2	1.50	25	<5	58	1.1	4	0.97	<0.5	54	14.1	18.6	31.4	3.50
TE5538698	<0.2	1.49	23	<5	60	1.0	3	1.07	<0.5	47	13.0	18.2	27.3	3.48
TE5538699	0.3	0.19	437	<5	2940	<0.5	3	0.99	0.5	<1	6.5	16.8	32.6	2.85
TE5538700	<0.2	0.07	24	<5	51	<0.5	<1	20.6	<0.5	10	1.5	1.6	1.7	0.45
TE5538701	<0.2	1.53	41	6	52	1.0	5	0.91	<0.5	34	21.0	20.9	52.7	4.39
TE5538702	<0.2	1.36	43	<5	63	0.9	4	0.96	<0.5	33	19.6	20.5	51.2	4.05
TE5538703	<0.2	1.43	30	<5	42	0.7	3	1.09	<0.5	20	19.2	21.4	45.7	4.08
TE5538704	0.3	1.85	18	<5	69	1.0	3	0.43	<0.5	28	13.3	22.8	40.5	3.71
TE5538705	<0.2	1.51	31	<5	45	0.8	2	0.79	<0.5	31	19.4	20.2	47.4	4.10
TE5538706	<0.2	1.40	27	<5	34	0.7	3	0.67	<0.5	24	16.8	18.3	41.9	3.77
TE5538707	<0.2	1.89	20	<5	104	1.3	1	0.51	0.9	22	26.2	23.0	58.5	3.35
TE5538708	<0.2	2.06	19	<5	86	1.4	4	0.38	0.5	23	26.5	25.6	54.8	3.91
TE5538709	<0.2	1.68	25	<5	47	0.9	5	0.46	<0.5	31	22.2	22.4	48.4	4.27
TE5538710	<0.2	1.58	27	<5	42	0.7	5	1.33	<0.5	33	18.4	21.1	44.6	3.94
TE5538711	<0.2	1.36	23	<5	44	0.6	3	0.71	<0.5	26	19.8	20.8	40.3	3.72
TE5538712	<0.2	1.72	24	<5	49	0.8	3	0.31	<0.5	20	21.7	24.0	48.4	4.13

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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	%
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
TE5538713		<0.2	1.91	28	<5	62	1.0	2	0.23	<0.5	20	31.6	26.7	59.0	4.76
TE5538714		<0.2	1.95	25	<5	52	0.9	4	0.14	<0.5	16	33.0	27.5	54.4	4.86
TE5538715		<0.2	1.86	29	<5	49	0.8	3	0.17	<0.5	17	23.3	23.6	54.4	4.77
TE5509532		0.5	2.01	20	6	315	1.6	3	0.35	1.3	8	18.1	30.6	62.4	4.22
TE5509533		0.3	1.43	20	10	262	1.3	3	0.61	1.3	12	15.5	30.3	46.3	3.78
TE5509534		<0.2	1.94	14	6	284	1.6	3	0.21	0.6	6	19.0	36.6	50.3	3.97
TE5509535		0.4	1.46	21	7	300	1.5	3	0.53	1.0	10	18.0	25.4	52.8	3.99
TE5509536		0.2	1.63	18	8	293	1.6	4	0.23	0.9	9	18.1	26.7	51.4	3.69
TE5509537		0.3	2.02	19	8	370	1.7	3	0.46	0.7	5	18.5	34.6	58.1	3.99
TE5509538		0.3	2.11	19	13	314	1.6	4	0.71	1.1	10	16.6	33.0	51.5	4.02
TE5509539		2.5	1.10	36	6	281	1.1	3	0.50	6.0	3	17.1	26.4	127	3.44
TE5509540		0.2	1.30	19	5	225	1.1	3	0.52	1.1	7	13.1	21.9	49.2	3.43
TE5509541		0.3	1.44	20	7	270	1.3	3	0.43	1.3	7	15.0	26.1	53.4	3.52
TE5509542		0.3	1.55	20	8	249	1.3	2	0.49	1.3	6	14.9	27.0	51.9	3.62
TE5509543		0.6	1.32	26	6	321	1.2	3	1.13	1.8	6	16.0	22.2	52.5	3.55
TE5509544		0.6	1.42	30	9	385	1.2	2	1.24	1.8	5	15.8	22.9	52.5	3.56
TE5509545		0.2	2.04	20	6	303	1.7	3	0.54	<0.5	14	13.6	40.0	38.5	3.89
TE5509546		0.6	1.52	28	10	383	1.3	3	1.30	1.9	6	15.8	25.5	54.5	3.54
TE5509547		0.5	1.48	26	10	449	1.2	4	1.19	1.6	6	14.9	24.5	50.4	3.54
TE5509548		0.6	1.20	25	7	315	1.1	3	1.11	1.6	5	14.1	20.0	48.3	3.21
TE5509549		0.3	0.18	423	<5	2850	<0.5	3	0.96	0.5	<1	6.3	16.4	31.9	2.78
TE5509550		<0.2	0.06	25	<5	41	<0.5	<1	18.8	<0.5	9	1.4	2.4	2.1	0.41
TE5509551		0.4	1.38	25	8	348	1.2	3	1.19	1.6	6	14.4	22.8	48.2	3.43
TE5509552		<0.2	1.76	16	<5	242	1.5	3	0.39	<0.5	12	15.8	38.6	35.9	3.87
TE5509553		<0.2	1.95	17	<5	386	1.7	3	0.47	<0.5	15	17.7	50.3	39.7	4.47
TE5509554		<0.2	2.02	16	<5	208	1.7	2	0.43	<0.5	17	16.3	54.1	44.5	4.17
TE5509555		<0.2	1.60	16	<5	250	1.5	4	0.40	<0.5	11	16.7	42.2	35.5	3.99
TE5509556		<0.2	1.64	16	<5	249	1.4	5	0.39	<0.5	11	16.5	39.3	34.7	3.93
TE5509557		<0.2	1.52	17	<5	180	1.4	4	0.45	<0.5	5	16.0	25.8	40.3	3.75
TE5509558		<0.2	1.45	16	<5	205	1.3	4	0.30	<0.5	6	16.2	36.5	36.5	4.00
TE5509559		0.2	1.50	12	<5	215	1.0	2	0.11	<0.5	7	10.7	25.3	29.1	3.05
TE5539060		<0.2	1.81	18	<5	224	1.6	4	0.41	<0.5	7	18.2	34.9	38.2	4.40

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5539061	<0.2	1.55	18	<5	234	1.5	4	0.46	<0.5	6	16.9	29.1	38.7	3.98
TE5539062	<0.2	1.93	13	<5	278	1.7	2	0.50	<0.5	17	17.8	59.8	31.5	4.50
TE5539063	<0.2	2.13	15	<5	273	1.8	2	0.51	<0.5	19	19.1	66.5	33.7	4.76
TE5539064	<0.2	2.02	15	<5	362	1.8	3	0.50	<0.5	16	15.1	52.3	36.0	3.82
TE5539065	<0.2	2.39	18	<5	319	2.0	3	0.48	<0.5	18	22.1	68.9	40.8	5.16
TE5539066	<0.2	2.04	16	<5	298	1.8	5	0.44	<0.5	14	17.3	59.6	30.9	4.80
TE5539067	0.4	1.20	27	<5	318	0.8	4	0.27	0.7	24	12.9	20.7	52.6	4.01
TE5539068	0.4	1.19	26	<5	317	1.1	3	0.36	<0.5	15	12.6	23.4	52.5	3.66
TE5539069	0.2	1.57	23	7	359	1.5	<1	0.41	0.6	16	15.6	27.1	48.5	4.06
TE5539070	0.4	1.44	22	7	343	1.4	<1	0.51	1.0	20	14.4	26.6	45.0	3.45
TE5539071	<0.2	1.06	14	6	248	0.8	1	0.23	<0.5	17	9.6	18.4	28.6	2.44
TE5539072	0.6	1.61	28	7	414	1.3	<1	0.69	0.6	23	13.3	28.2	46.1	3.51
TE5539073	0.2	1.35	26	6	304	1.2	<1	0.56	0.6	22	12.5	27.8	37.6	3.30
TE5539074	0.3	1.21	26	<5	283	1.1	<1	0.54	0.7	21	12.8	23.5	38.3	3.14
TE5539075	<0.2	1.52	26	7	330	1.3	<1	0.55	0.6	25	13.3	28.1	39.5	3.55
TE5539076	0.5	1.63	27	8	418	1.4	<1	1.06	0.7	23	12.8	27.2	48.5	3.34
TE5539077	<0.2	1.33	22	10	352	1.2	<1	1.31	0.7	10	11.8	22.2	35.1	2.62
TE5539078	<0.2	2.22	22	7	313	1.7	<1	0.42	<0.5	26	17.3	41.4	43.6	3.92
TE5539079	<0.2	1.42	26	7	304	1.9	<1	0.53	0.5	15	12.7	29.0	45.2	4.02
TE5539080	0.3	1.67	28	8	410	2.6	<1	0.91	<0.5	14	12.3	31.1	66.0	3.80
TE5539081	4.8	1.21	24	7	244	1.4	<1	0.62	<0.5	16	14.6	29.5	39.7	3.82
TE5539082	<0.2	1.04	25	<5	234	1.5	<1	0.69	<0.5	13	13.1	22.0	43.8	3.81
TE5539083	<0.2	1.01	27	8	264	1.1	<1	1.24	0.6	16	10.4	19.8	35.3	2.75
TE5539084	0.4	1.11	25	<5	224	1.4	<1	0.76	0.6	15	10.9	21.5	36.0	3.42
TE5539085	<0.2	1.10	65	10	78	1.0	<1	3.97	0.9	38	14.1	14.2	31.6	3.18
TE5539086	<0.2	0.77	24	17	79	0.7	<1	3.26	2.3	11	6.6	14.2	31.2	1.40
TE5539087	<0.2	1.35	31	8	71	0.9	<1	2.65	2.3	23	10.8	22.0	23.6	2.77
TE5539088	0.3	1.63	22	6	189	1.5	<1	1.33	<0.5	15	11.0	29.5	50.2	2.75
TE5539089	<0.2	2.66	11	<5	41	0.9	<1	0.17	<0.5	16	36.3	40.0	59.4	5.15
TE5539090	<0.2	2.70	11	<5	40	0.7	<1	0.18	<0.5	19	23.7	40.7	51.1	5.23
TE5539091	<0.2	2.38	17	<5	92	1.1	<1	0.55	<0.5	52	32.2	33.0	66.5	4.79
TE5539092	0.3	2.55	15	<5	123	1.3	<1	0.49	0.5	35	26.7	36.6	72.4	5.02

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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	%
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
TE5539093		0.3	2.34	15	<5	85	1.1	<1	0.50	<0.5	29	22.5	31.9	73.3	4.52
TE5539094		<0.2	2.51	15	<5	98	1.0	<1	0.32	<0.5	24	20.1	35.0	77.1	4.41
TE5539095		<0.2	2.38	9	8	76	0.9	<1	0.23	<0.5	25	32.8	35.4	77.7	4.91
TE5539096		<0.2	2.46	6	<5	82	1.0	<1	0.19	<0.5	23	43.0	35.4	77.3	5.10
TE5539097		<0.2	2.31	4	<5	70	0.9	<1	0.18	<0.5	17	41.7	32.1	69.2	4.99
TE5539098		<0.2	2.39	3	6	61	0.8	<1	0.14	<0.5	18	37.6	35.7	55.5	4.95
TE5539099		0.7	0.20	425	<5	3090	<0.5	<1	0.89	1.6	2	4.7	16.3	28.8	2.75
TE5539100		3.9	0.06	<1	<5	59	<0.5	<1	18.7	3.6	<1	0.8	2.5	3.1	0.45
TE5539101		<0.2	2.45	6	7	105	1.3	<1	0.56	<0.5	20	47.8	35.5	93.0	4.81
TE5539102		<0.2	2.22	6	7	95	1.5	<1	0.21	<0.5	18	56.1	32.3	109	4.50
TE5539103		<0.2	2.48	8	11	113	1.7	<1	0.16	<0.5	23	63.6	37.5	131	5.03
TE5539104		<0.2	2.44	8	10	127	1.4	<1	0.22	<0.5	19	60.4	36.4	119	4.86
TE5539105		<0.2	2.08	3	<5	56	0.5	<1	0.16	<0.5	10	13.7	29.5	18.1	4.03
TE5539106		0.4	1.80	5	8	120	1.2	<1	0.65	1.1	21	14.3	27.9	54.1	3.47
TE5536779		<0.2	0.80	9	<5	192	1.5	<1	0.23	0.7	12	16.8	17.1	35.2	3.27
TE5536780		<0.2	0.67	18	<5	165	1.4	<1	0.18	0.9	14	16.0	16.2	36.4	3.15
TE5536781		<0.2	0.80	18	7	192	1.4	<1	0.29	0.8	14	16.4	19.2	35.7	3.31
TE5536782		<0.2	0.71	22	7	174	1.8	<1	0.17	1.2	8	23.0	14.6	50.6	3.01
TE5536783		<0.2	0.69	13	6	191	1.2	<1	0.22	1.6	20	13.8	17.0	30.8	2.66
TE5536784		<0.2	0.61	15	6	172	1.2	<1	0.16	1.8	18	14.1	14.7	30.5	2.53
TE5536785		0.2	0.73	26	10	195	1.5	<1	0.17	1.7	20	18.7	20.2	59.5	2.96
TE5536786		<0.2	0.84	13	7	194	1.3	<1	0.17	1.4	15	15.2	20.8	33.9	2.88
TE5536787		<0.2	0.84	13	9	182	1.3	<1	0.17	1.8	15	14.3	20.2	32.3	2.62
TE5536788		<0.2	1.87	1	7	218	2.0	<1	0.42	<0.5	24	18.5	52.3	25.5	4.06
TE5536789		<0.2	2.23	4	11	301	2.1	<1	0.38	<0.5	25	23.0	57.4	38.0	4.69
TE5536790		<0.2	2.13	2	11	245	2.3	<1	0.45	<0.5	27	22.9	65.7	30.2	4.53
TE5536791		<0.2	1.91	3	10	223	2.1	<1	0.36	0.5	23	22.2	59.3	28.3	4.13
TE5536792		<0.2	1.82	2	11	216	2.2	<1	0.43	0.8	26	20.2	59.3	27.2	3.89
TE5536793		0.2	1.59	11	9	315	1.3	<1	0.51	1.6	11	15.6	28.9	38.8	3.58
TE5536794		0.3	1.34	10	7	305	1.2	<1	0.78	2.3	9	14.7	25.1	45.3	3.41
TE5536795		0.3	1.42	11	9	324	1.4	<1	0.43	2.3	9	16.0	27.3	40.6	3.25
TE5536796		<0.2	1.71	10	<5	303	1.2	<1	0.65	0.9	9	16.7	28.0	42.6	4.15

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012				DATE REPORTED: Aug 29, 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
TE5536797		0.6	1.43	14	11	329	1.4	<1	0.88	2.3	9	19.2	28.8	58.3	3.57
TE5536798		0.7	1.63	11	13	406	1.5	<1	0.93	2.2	10	17.7	30.3	72.2	3.67
TE5536799		0.7	0.21	457	<5	2940	<0.5	<1	0.95	1.6	3	5.0	17.8	29.9	2.87
TE5536800		3.8	0.06	2	<5	71	<0.5	<1	17.7	3.6	<1	0.7	2.5	1.0	0.45
TE5536801		<0.2	1.61	5	<5	415	1.3	<1	0.81	<0.5	6	17.1	30.0	29.7	4.52
TE5536802		<0.2	1.62	5	11	343	1.5	<1	0.13	0.6	7	18.8	33.1	22.5	4.02
TE5536803		<0.2	1.12	21	6	175	1.5	<1	0.14	<0.5	18	24.6	23.1	56.8	4.67
TE5536804		0.2	1.04	25	9	215	1.5	<1	0.74	<0.5	22	21.5	20.0	50.8	4.52
TE5536805		<0.2	1.27	42	8	325	1.2	<1	0.35	<0.5	31	21.3	24.4	72.8	4.68
TE5536806		<0.2	0.93	18	8	412	1.2	<1	0.31	<0.5	23	19.8	19.3	49.6	4.35
TE5536807		<0.2	0.99	40	14	245	1.5	<1	0.44	<0.5	26	22.8	21.0	75.0	4.49
TE5536808		<0.2	1.18	20	11	300	1.4	<1	0.25	<0.5	22	21.3	22.3	51.0	4.68
TE5536809		<0.2	1.25	45	11	270	1.5	<1	0.52	<0.5	23	21.2	27.0	47.3	4.54
TE5536810		<0.2	1.36	9	12	248	1.5	<1	0.52	1.2	21	17.7	33.7	30.0	3.53
TE5536811		<0.2	1.09	34	10	262	1.4	<1	0.38	<0.5	22	21.9	24.3	47.2	4.63
TE5536812		<0.2	1.36	28	8	253	1.5	<1	0.34	<0.5	23	21.5	26.6	45.4	4.87
TE5536813		<0.2	1.13	31	11	277	1.5	<1	0.48	<0.5	24	20.4	28.8	44.5	4.38
TE5536814		<0.2	1.43	7	12	311	1.8	<1	0.43	0.7	22	18.5	43.7	36.4	3.95
TE5536815		<0.2	1.48	8	9	273	1.7	<1	0.42	0.6	21	18.6	40.4	35.9	4.01
TE5536816		<0.2	1.90	7	13	239	1.6	<1	0.31	0.6	19	18.4	38.7	30.5	4.21
TE5536817		<0.2	1.25	42	11	251	1.5	<1	0.50	0.9	21	19.1	29.9	34.6	3.79
TE5536818		<0.2	1.47	9	11	235	1.6	<1	0.37	0.9	19	19.4	35.9	35.5	3.88
TE5536819		<0.2	1.06	70	14	252	1.4	<1	0.42	1.0	18	19.2	25.8	32.9	3.75
TE5536820		0.6	0.91	22	10	61	1.2	<1	1.90	<0.5	37	19.1	14.7	39.2	4.57
TE5536821		0.8	0.92	18	10	60	1.0	<1	2.26	0.5	24	17.7	17.8	37.0	3.85
TE5536822		0.6	0.81	17	5	53	0.8	<1	2.55	0.6	18	14.0	15.6	28.4	3.57
TE5536823		<0.2	1.18	31	9	67	1.0	<1	0.24	<0.5	44	25.0	21.1	50.8	4.83
TE5536824		<0.2	1.32	28	10	130	1.0	<1	0.31	<0.5	32	25.3	27.2	176	4.25
TE5536825		<0.2	1.24	31	8	61	1.0	<1	0.19	0.6	51	18.6	22.3	43.2	3.91
TE5536826		<0.2	1.33	39	10	70	0.9	<1	0.23	<0.5	73	20.9	21.1	53.1	4.32
TE5536827		<0.2	1.26	59	8	53	0.9	<1	0.47	<0.5	45	24.2	21.2	93.1	4.42
TE5536828		0.3	1.73	76	15	123	1.2	<1	0.57	<0.5	24	23.0	30.5	75.4	4.50

Certified By:





# Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5536829	<0.2	1.39	114	10	72	1.6	<1	0.18	<0.5	46	48.4	22.2	96.6	6.09
TE5536830	<0.2	1.87	68	10	69	1.8	<1	0.14	<0.5	47	51.6	27.5	93.2	5.96
TE5536831	<0.2	1.96	62	10	69	1.4	<1	0.06	<0.5	47	38.4	27.1	83.5	5.82
TE5536832	<0.2	1.76	67	9	75	1.8	<1	0.29	<0.5	42	43.9	23.7	84.4	5.93
TE5536833	<0.2	1.37	41	9	61	1.2	<1	0.40	<0.5	41	30.7	22.1	59.0	4.81
TE5536834	<0.2	1.37	41	7	53	1.2	<1	0.34	<0.5	39	28.4	22.3	58.0	4.86
TE5536835	<0.2	1.32	41	7	50	1.1	<1	0.29	<0.5	35	28.3	21.1	54.9	4.70
TE5536836	<0.2	1.58	43	8	62	1.2	<1	0.20	<0.5	42	32.1	24.1	57.0	5.49
TE5536837	2.1	0.75	9	7	71	0.6	<1	8.58	0.8	23	20.1	9.8	33.6	3.37
TE5536838	<0.2	1.25	13	<5	59	0.8	<1	0.57	<0.5	57	29.6	16.9	40.7	4.68
TE5536839	1.8	1.19	8	6	46	<0.5	<1	7.19	1.4	59	17.3	15.7	27.0	3.15
TE5536840	1.8	1.06	10	6	59	0.6	<1	6.13	1.4	38	18.1	13.3	30.8	3.24
TE5536841	1.6	0.52	20	<5	93	0.7	<1	6.00	1.2	23	14.5	7.1	24.1	3.00
TE5536842	1.2	0.61	25	5	83	0.8	<1	4.14	0.5	29	16.5	12.2	29.0	3.53
TE5536843	0.3	0.75	21	<5	98	0.9	<1	1.28	<0.5	25	20.4	11.8	32.8	3.95
TE5536844	0.4	0.79	14	9	64	0.9	<1	0.95	0.9	23	17.5	13.4	31.9	3.45
TE5536845	0.3	0.81	27	<5	42	0.7	<1	1.48	0.7	28	18.9	12.4	66.5	3.47
TE5536846	1.2	0.81	12	6	65	0.7	<1	4.22	1.6	22	11.9	11.3	27.8	2.81
TE5536847	0.6	0.73	12	<5	51	0.7	<1	1.77	0.9	22	15.4	13.3	32.4	3.37
TE5536848	0.5	0.71	13	<5	48	0.7	<1	1.72	<0.5	18	15.7	13.0	33.3	3.61
TE5536849	0.9	0.18	433	<5	1730	<0.5	<1	0.93	2.2	2	5.0	16.5	38.4	2.73
TE5536850	4.5	0.07	5	<5	39	<0.5	<1	17.7	3.6	<1	2.9	2.7	4.9	0.42
TE5536851	<0.2	0.43	14	<5	64	0.9	<1	1.19	<0.5	22	19.3	7.2	43.7	4.49
TE5536852	<0.2	0.49	15	<5	61	0.9	<1	0.44	<0.5	23	18.9	8.1	39.2	3.84
TE5536853	<0.2	2.08	6	<5	106	1.2	<1	0.13	<0.5	22	28.1	31.9	48.6	4.69
TE5536854	<0.2	1.96	6	<5	103	1.3	<1	0.11	<0.5	20	35.4	32.7	59.7	4.61
TE5536855	<0.2	1.93	5	8	95	1.2	<1	0.12	0.5	22	29.7	32.3	52.4	4.39
TE5536856	<0.2	1.48	1	<5	102	0.6	<1	0.31	3.1	15	6.5	27.1	18.2	1.74
TE5536857	0.2	1.14	21	8	62	0.9	<1	0.36	1.7	47	17.4	25.0	34.3	3.33
TE5536858	1.1	0.87	23	9	43	0.7	<1	2.38	2.2	36	16.1	20.4	27.4	2.79
TE5536859	1.2	0.91	21	7	52	0.9	<1	3.79	1.0	36	18.8	15.4	33.5	3.62
TE5536860	2.3	0.70	14	6	36	<0.5	<1	7.57	2.2	20	8.2	12.7	15.9	2.26

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5537784	2.4	0.62	9	10	105	0.9	<1	8.16	1.8	10	12.5	7.7	19.3	3.04
TE5537785	2.1	0.91	7	8	74	0.8	<1	7.81	2.0	10	12.6	14.0	28.6	3.27
TE5537786	2.3	1.24	6	9	82	0.8	<1	8.65	1.8	9	12.9	16.2	21.6	3.18
TE5537787	2.5	1.10	6	10	127	0.8	<1	8.48	1.8	8	13.5	15.3	23.2	3.13
TE5537788	2.3	1.05	7	7	70	0.8	<1	8.53	1.9	8	12.4	14.2	20.6	3.01
TE5537789	2.1	1.10	4	6	76	0.8	<1	8.33	1.4	8	12.3	13.8	21.0	3.22
TE5537790	1.7	1.10	18	6	80	0.8	<1	6.67	1.5	9	14.2	14.4	42.5	3.16
TE5537791	1.4	1.25	8	7	82	0.9	<1	4.63	1.4	15	15.2	18.2	28.3	3.44
TE5537792	0.8	1.20	7	5	85	0.8	<1	2.38	1.4	13	12.5	17.1	23.3	3.24
TE5537793	1.3	1.07	5	6	79	0.7	<1	3.58	1.8	12	12.4	15.9	21.5	3.01
TE5537794	1.5	1.35	4	7	75	0.8	<1	5.28	1.5	7	11.8	19.8	21.9	3.29
TE5537795	0.4	1.14	6	5	126	0.9	<1	1.33	1.3	11	13.0	16.3	25.4	3.46
TE5537796	<0.2	1.35	11	<5	95	1.0	<1	0.99	0.6	11	13.5	17.7	25.8	3.74
TE5537797	1.2	1.11	15	8	77	1.0	<1	3.17	1.9	12	16.0	17.0	29.7	3.29
TE5537798	1.1	1.00	11	8	74	1.0	<1	2.63	2.0	13	15.0	15.9	27.4	3.10
TE5537799	<0.2	0.98	11	<5	126	0.9	<1	0.67	1.3	32	11.5	13.5	22.2	2.96
TE5537800	0.3	0.90	18	<5	98	0.8	<1	0.99	2.0	17	8.4	15.8	17.1	2.44
TE5537801	0.5	1.13	8	<5	118	1.4	<1	1.22	2.7	10	13.2	16.0	49.8	1.91
TE5537802	<0.2	0.99	23	<5	103	1.0	<1	0.59	<0.5	14	11.2	13.6	22.4	5.52
TE5537803	0.3	1.42	12	7	110	1.3	<1	0.27	1.4	16	18.6	28.6	45.6	3.46
TE5537804	<0.2	1.39	15	<5	122	1.4	<1	0.32	<0.5	21	21.7	22.7	48.3	4.23
TE5537805	0.2	1.27	14	<5	115	1.3	<1	0.63	<0.5	17	23.9	20.0	50.6	3.94
TE5537806	<0.2	0.98	30	<5	91	1.3	<1	0.27	<0.5	26	24.4	15.2	49.8	4.22
TE5509675	0.8	0.92	14	6	55	0.8	<1	2.01	1.5	18	13.4	17.4	27.4	2.98
TE5509676	0.4	1.23	14	<5	63	0.7	<1	1.74	1.3	21	13.9	22.6	36.9	3.19
TE5509677	0.8	0.98	12	8	53	0.8	<1	1.75	2.0	20	13.9	20.1	29.8	2.77
TE5509678	0.9	1.11	8	<5	46	0.6	<1	2.96	1.4	17	13.6	18.6	23.9	3.00
TE5509679	0.7	1.02	11	6	52	0.7	<1	2.29	1.6	18	13.7	18.8	27.7	3.01
TE5509680	1.0	0.97	12	6	49	0.7	<1	3.09	1.5	13	14.9	16.8	31.6	3.01
TE5509681	0.8	1.06	9	6	45	0.6	<1	2.98	1.4	15	14.1	18.6	26.0	3.04
TE5509682	1.0	1.14	10	7	48	0.7	<1	3.59	1.3	19	13.3	19.8	24.1	3.16
TE5509683	1.2	1.02	10	8	45	0.7	<1	3.27	1.7	17	13.4	18.4	23.7	2.90

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12T628220

PROJECT NO:

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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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	%
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
TE5509684		0.7	0.92	11	<5	39	0.6	<1	2.47	1.5	14	12.5	16.0	21.7	2.89
TE5509685		0.5	1.11	41	<5	47	0.6	<1	2.22	1.4	16	11.5	18.0	17.1	2.95
TE5509686		0.8	1.18	27	7	47	0.7	<1	2.36	1.5	18	12.2	20.8	20.5	3.04
TE5509687		0.8	1.32	44	8	73	0.8	<1	2.34	1.6	19	13.7	24.3	27.6	3.10
TE5509688		0.6	1.39	45	6	74	0.8	<1	2.04	1.4	18	13.5	23.6	23.5	3.16
TE5509689		0.6	1.46	94	6	112	0.8	<1	2.66	0.8	17	16.8	22.8	23.7	3.71
TE5509690		0.8	1.33	61	10	87	0.8	<1	1.94	1.6	19	16.1	23.6	26.0	3.28
TE5509691	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509692	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509693	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509694	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509695	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509696	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5537760		<0.2	1.26	10	<5	215	1.4	<1	0.24	<0.5	15	17.5	29.1	29.5	4.19
TE5537761		<0.2	1.16	9	12	194	1.5	<1	0.25	1.2	16	17.5	30.9	29.3	3.60
TE5537762		<0.2	1.27	10	7	223	1.5	<1	0.24	<0.5	16	17.9	31.1	28.0	4.17
TE5537763		<0.2	1.19	8	7	215	1.4	<1	0.24	0.7	16	16.5	29.8	24.6	3.73
TE5537764		<0.2	1.27	11	<5	213	1.4	<1	0.22	<0.5	14	17.5	29.5	29.0	4.40
TE5537765		<0.2	1.25	9	9	229	1.5	<1	0.27	0.8	17	18.6	32.9	29.3	3.79
TE5537766		<0.2	1.24	10	7	248	1.3	<1	0.50	0.7	14	16.3	29.0	28.1	3.68
TE5537767		<0.2	1.20	12	6	228	1.4	<1	0.20	<0.5	15	21.3	31.2	34.3	4.04
TE5537768		<0.2	1.11	19	<5	223	1.3	<1	0.28	<0.5	14	16.8	27.4	47.6	3.96
TE5537769		<0.2	1.10	11	7	233	1.5	<1	0.21	<0.5	16	18.6	29.5	36.4	3.95
TE5537770		<0.2	1.17	10	7	248	1.5	<1	0.23	<0.5	17	18.2	31.3	32.6	3.95
TE5537771		<0.2	1.17	10	10	308	1.5	<1	0.20	<0.5	16	20.5	35.1	34.3	4.27
TE5537772		<0.2	1.21	10	10	277	1.6	<1	0.27	<0.5	18	19.2	34.9	35.5	4.10
TE5537773		<0.2	1.14	11	7	248	1.5	<1	0.24	<0.5	16	19.3	30.8	35.6	4.02
TE5537774		<0.2	1.22	8	7	255	1.5	<1	0.24	0.5	18	17.4	33.4	35.0	3.88
TE5537775		<0.2	1.44	9	<5	236	1.5	<1	0.43	<0.5	17	16.8	29.1	33.6	4.18
TE5537776		<0.2	1.17	9	8	238	1.5	<1	0.21	0.7	16	17.1	32.3	33.5	3.77
TE5537777		<0.2	1.22	9	<5	250	1.5	<1	0.24	<0.5	15	18.9	30.9	35.1	4.12
TE5537778		<0.2	1.32	12	<5	355	1.5	<1	0.34	<0.5	19	17.5	32.2	33.1	4.33

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12T628220

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012				DATE REPORTED: Aug 29, 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
TE5537779		<0.2	1.23	9	6	365	1.5	<1	0.31	<0.5	17	17.0	29.4	32.9	4.00
TE5537780		<0.2	1.14	9	7	409	1.6	<1	0.24	0.6	16	18.4	28.9	34.9	3.80
TE5537781		<0.2	1.21	9	<5	433	1.5	<1	0.21	<0.5	17	19.5	29.5	33.5	3.97
TE5537782		<0.2	0.69	4	<5	466	1.4	<1	0.31	<0.5	9	15.2	26.0	30.3	3.88
TE5537783		<0.2	0.93	7	6	226	1.6	<1	0.16	<0.5	15	19.5	27.6	34.8	4.04
TE5509760		<0.2	1.23	14	6	329	1.4	<1	0.66	<0.5	21	18.3	29.9	38.4	4.24
TE5509761		<0.2	1.06	14	10	363	1.5	<1	0.49	1.0	21	18.1	34.2	36.5	3.85
TE5509762		0.3	1.11	20	12	397	1.6	<1	0.52	1.1	23	19.2	36.5	51.2	3.87
TE5509763		<0.2	1.09	13	11	425	1.5	<1	0.47	1.3	22	18.2	35.3	39.9	3.66
TE5509764		0.2	1.16	17	10	370	1.5	<1	0.66	0.8	22	19.8	33.6	48.5	4.13
TE5509765		<0.2	0.93	16	7	272	1.3	<1	0.55	0.8	18	18.0	33.2	41.9	3.94
TE5509766		<0.2	0.41	363	51	374	<0.5	<1	2.42	<0.5	9	4.9	<0.5	<0.5	28.5
TE5509767		<0.2	1.32	29	7	499	1.5	<1	0.65	<0.5	22	18.5	36.0	70.9	4.21
TE5509768		<0.2	1.23	19	<5	359	1.4	<1	0.68	<0.5	21	19.5	28.3	54.8	4.35
TE5509769		<0.2	1.20	14	<5	317	1.4	<1	0.45	0.9	22	17.4	30.0	38.5	3.79
TE5509770		0.4	1.16	20	6	271	1.3	<1	0.63	1.7	22	18.1	25.1	52.8	4.03
TE5509771		<0.2	1.23	15	<5	306	1.5	<1	0.39	0.8	20	18.4	27.4	41.8	3.99
TE5509772		<0.2	0.95	13	<5	242	1.3	<1	0.33	1.3	18	16.8	25.3	38.8	3.52
TE5509773		<0.2	1.09	15	<5	274	1.3	<1	0.25	<0.5	23	13.8	24.1	38.9	3.97
TE5509774		0.4	1.91	10	7	361	1.5	<1	0.74	1.4	23	13.3	35.4	34.9	3.38
TE5509775		0.2	1.11	13	7	266	1.4	<1	0.44	1.6	19	16.6	26.7	41.4	3.52
TE5509776		0.2	1.40	18	6	289	1.3	<1	0.55	1.3	24	21.4	24.7	58.5	3.93
TE5509777		<0.2	1.11	13	5	229	1.4	<1	0.32	1.2	18	18.3	25.8	27.4	3.59
TE5509778		0.2	1.13	14	<5	260	1.5	<1	0.32	1.2	17	17.6	24.5	37.3	3.65
TE5509779		<0.2	1.16	10	6	228	1.4	<1	0.37	1.5	16	15.0	25.5	36.2	3.26
TE5509780		<0.2	0.90	17	<5	281	1.5	<1	0.40	<0.5	14	18.7	24.4	40.2	4.16
TE5509781		<0.2	1.09	15	<5	249	1.5	<1	0.30	0.6	19	18.8	25.2	43.4	3.85
TE5509782		0.4	1.13	15	10	253	1.3	<1	0.61	1.6	13	13.1	23.5	33.3	3.02
TE5509783		<0.2	0.86	18	5	315	1.7	<1	0.26	<0.5	16	21.3	23.7	41.9	4.26
TE5509784		<0.2	0.84	14	<5	239	1.8	<1	0.19	<0.5	14	22.3	23.7	43.6	4.47
TE5509785		<0.2	0.84	15	<5	272	1.7	<1	0.23	0.7	13	20.8	23.1	39.8	3.78
TE5509786		<0.2	0.77	10	<5	258	1.6	<1	0.08	<0.5	10	24.0	24.3	42.3	4.39

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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	%	
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01	
TE5509787		<0.2	1.19	10	<5	269	1.6	<1	0.32	1.1	9	13.7	24.7	35.4	3.18	
TE5537710		<0.2	0.91	20	<5	191	1.2	<1	0.24	1.5	16	15.2	19.5	31.4	2.98	
TE5537711		<0.2	1.42	9	6	309	1.9	<1	0.31	0.7	15	19.7	31.3	52.9	3.77	
TE5537712		<0.2	1.83	11	9	258	1.8	<1	0.35	1.0	22	21.2	38.6	53.7	4.04	
TE5537713		0.2	1.69	13	9	261	1.7	<1	0.36	1.4	20	22.2	36.7	55.5	3.87	
TE5538093		<0.2	1.39	10	<5	215	1.8	<1	0.06	<0.5	14	23.2	31.6	37.9	5.03	
TE5538094		<0.2	0.88	15	<5	232	1.7	<1	0.06	<0.5	12	25.4	22.2	92.5	4.49	
TE5538095		<0.2	0.80	15	6	204	1.8	<1	0.05	<0.5	15	27.9	22.7	57.7	4.50	
TE5538096		<0.2	0.98	14	6	219	1.7	<1	0.13	<0.5	16	24.1	25.4	37.9	4.13	
TE5538097		<0.2	0.98	17	<5	212	1.5	<1	0.09	<0.5	14	23.9	24.0	48.9	4.67	
TE5538098		<0.2	1.06	16	<5	224	1.6	<1	0.09	<0.5	15	25.9	24.0	52.6	5.04	
TE5538099		0.5	0.20	468	<5	3550	<0.5	<1	1.02	1.4	3	4.9	18.1	32.1	3.05	
TE5538100		4.4	0.06	1	<5	67	<0.5	<1	18.5	3.6	<1	0.6	2.7	4.5	0.44	
TE5538101		<0.2	1.19	16	8	204	1.5	<1	0.77	<0.5	19	26.7	28.1	51.1	4.89	
TE5538102		<0.2	0.95	19	<5	226	1.7	<1	0.12	<0.5	14	27.6	22.8	61.6	5.25	
TE5538103		<0.2	0.90	15	<5	193	1.6	<1	0.09	<0.5	12	25.3	23.7	59.1	4.80	
TE5538104		<0.2	1.18	18	<5	230	1.5	<1	0.22	<0.5	14	23.5	21.8	52.0	5.14	
TE5538105		<0.2	1.18	17	<5	245	1.6	<1	0.19	<0.5	22	25.8	25.2	53.8	5.36	
TE5538106		<0.2	0.96	28	6	212	1.6	<1	0.21	<0.5	17	26.6	23.6	77.4	4.91	
TE5538107		<0.2	0.84	17	<5	198	1.6	<1	0.15	<0.5	15	27.5	23.4	60.6	5.04	
TE5538108		<0.2	1.33	14	<5	289	1.3	<1	0.71	0.6	23	19.2	27.8	45.3	4.13	
TE5538109		<0.2	0.95	15	<5	206	1.5	<1	0.18	<0.5	15	24.7	23.7	54.0	5.01	
TE5538110		<0.2	1.66	19	<5	191	1.6	<1	0.12	<0.5	16	21.8	29.7	45.6	4.36	
TE5538111		<0.2	1.74	24	<5	341	1.8	<1	0.24	<0.5	20	24.9	36.0	38.4	3.75	
TE5538112		<0.2	1.55	15	<5	171	1.5	2	0.14	<0.5	13	19.1	29.1	38.4	4.08	
TE5538113		<0.2	0.99	20	<5	196	1.4	<1	0.16	0.5	11	17.2	24.6	35.6	4.14	
TE5538114		<0.2	1.34	22	<5	210	1.6	<1	0.18	<0.5	15	20.6	25.8	44.1	4.15	
TE5538115		<0.2	1.04	22	<5	190	1.4	5	0.23	0.5	5	18.8	22.0	48.6	4.26	
TE5538116		<0.2	1.34	22	6	641	2.5	<1	0.68	<0.5	20	14.9	23.7	55.4	3.30	
TE5538117		0.6	1.31	32	7	674	2.0	<1	0.95	0.6	12	14.1	21.7	65.2	3.42	
TE5538118		0.2	1.06	24	<5	212	1.3	<1	0.27	0.9	17	18.9	21.0	53.0	4.21	
TE5538119		<0.2	1.23	26	<5	325	1.5	<1	0.32	0.8	20	19.2	22.7	52.6	4.22	

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AGAT WORK ORDER: 12T628220

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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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	%
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
TE5538120		<0.2	1.11	26	<5	275	1.3	<1	0.34	0.7	22	19.7	20.3	53.2	4.66
TE5538121		0.3	1.22	23	<5	271	1.3	<1	0.33	0.7	21	17.9	23.0	50.0	4.44
TE5538122		<0.2	1.20	24	<5	244	1.3	<1	0.41	0.6	23	17.4	21.8	49.8	4.28
TE5538123		0.2	1.15	26	<5	223	1.3	<1	0.42	0.7	23	17.6	23.0	47.2	4.17
TE5538124		0.2	0.98	25	<5	244	1.1	<1	0.41	1.1	26	20.2	20.1	48.9	4.23
TE5538125		<0.2	0.52	26	<5	163	1.4	<1	0.21	2.0	13	20.1	18.2	51.7	4.32
TE5538126		<0.2	0.57	20	<5	248	1.4	<1	0.11	1.0	12	21.6	22.7	49.3	4.71
TE5538127		0.2	1.03	26	<5	211	1.2	<1	0.20	0.6	13	14.7	24.9	36.1	3.87
TE5538128		0.3	0.67	37	<5	223	1.3	<1	0.20	0.9	13	18.6	19.1	59.3	4.44
TE5538129		<0.2	0.56	34	<5	211	1.3	<1	0.20	0.9	12	19.8	17.6	56.7	4.71
TE5538130		0.2	0.89	24	<5	310	1.5	<1	0.15	0.8	12	21.8	21.2	58.5	4.55
TE5538131		<0.2	0.66	28	<5	171	1.3	<1	0.11	0.6	12	19.4	18.2	49.1	4.43
TE5538132		<0.2	0.85	22	<5	200	1.3	<1	0.20	0.7	15	17.4	20.1	42.6	4.06
TE5538133		<0.2	0.94	21	<5	270	1.4	<1	0.14	<0.5	13	18.3	21.2	46.6	4.58
TE5538134		0.2	1.19	21	5	500	1.4	<1	0.55	0.7	11	11.1	22.3	35.0	2.97
TE5538135		<0.2	0.99	24	<5	257	1.4	<1	0.12	0.6	12	19.5	23.3	47.0	4.80
TE5538136		<0.2	0.96	24	<5	296	1.4	<1	0.20	0.6	12	18.5	24.1	48.3	4.32
TE5538137		<0.2	0.82	20	<5	222	1.3	<1	0.14	0.5	11	17.3	20.2	46.3	4.26
TE5538138		<0.2	0.89	22	<5	215	1.4	<1	0.12	<0.5	11	18.1	21.7	47.0	4.73
TE5538139		<0.2	1.07	17	<5	205	1.4	<1	0.16	0.5	12	16.0	27.8	40.2	4.00
TE5538140		<0.2	1.08	17	<5	238	1.4	<1	0.15	<0.5	12	16.9	25.6	35.2	3.97
TE5538141		<0.2	1.17	16	<5	218	1.4	<1	0.19	<0.5	12	15.2	27.7	35.5	3.79
TE5538142		<0.2	1.22	14	<5	202	1.4	<1	0.23	<0.5	15	14.4	29.9	33.5	3.66
TE5538143		<0.2	1.10	20	<5	332	1.3	<1	0.59	<0.5	15	13.2	23.1	37.4	3.37
TE5538144		<0.2	1.04	17	<5	281	1.2	<1	0.51	<0.5	13	11.7	26.3	33.0	3.48
TE5538145		<0.2	1.03	15	<5	272	1.3	<1	0.36	<0.5	13	12.9	26.8	33.2	3.52
TE5538146		<0.2	0.80	22	<5	207	1.5	<1	0.15	<0.5	12	16.1	26.7	49.1	3.92
TE5538345		<0.2	3.15	21	19	375	2.0	<1	2.18	<0.5	85	24.3	210	72.7	5.98
TE5538346		<0.2	3.55	21	24	366	2.1	<1	2.14	0.8	112	32.0	275	69.0	6.89
TE5538347		<0.2	3.05	23	26	353	2.1	2	1.83	1.0	107	29.5	260	67.2	6.27
TE5538348		<0.2	3.11	28	20	347	1.9	<1	1.70	0.8	105	30.2	263	67.6	6.58
TE5538349		<0.2	3.18	27	17	339	1.7	<1	1.79	0.8	102	30.6	259	64.5	6.55

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## Certificate of Analysis

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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	%
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
TE5538350		<0.2	1.77	14	<5	174	1.5	<1	0.49	<0.5	22	16.1	60.8	35.1	3.64
TE5538351		<0.2	1.85	13	<5	255	1.5	<1	0.42	<0.5	20	17.2	60.1	34.5	4.35
TE5538352		<0.2	1.85	16	<5	241	1.5	<1	0.45	<0.5	24	18.0	60.8	32.9	4.11
TE5538353		<0.2	1.94	20	6	258	1.5	<1	0.89	<0.5	38	17.1	93.3	39.9	4.05
TE5538354		0.6	1.60	20	7	813	2.3	<1	1.45	0.6	11	10.2	33.0	77.6	2.74
TE5538355		<0.2	1.20	16	5	222	1.4	<1	0.32	<0.5	13	15.0	30.3	40.9	3.50
TE5538356		<0.2	1.16	19	<5	230	1.5	<1	0.34	<0.5	13	15.5	28.5	42.8	3.63
TE5538357		<0.2	1.08	16	<5	237	1.4	<1	0.26	0.5	13	16.0	28.0	46.3	3.55
TE5538358		<0.2	1.16	17	<5	247	1.5	<1	0.27	0.5	14	15.8	27.7	49.6	3.64
TE5538359		<0.2	1.10	17	5	269	1.5	<1	0.31	0.6	13	16.6	28.8	52.4	3.60
TE5538360		<0.2	1.18	17	<5	154	1.1	<1	0.38	<0.5	13	11.9	24.2	24.9	3.34
TE5538361		<0.2	1.44	19	<5	197	1.3	<1	0.51	<0.5	15	12.8	28.8	32.5	3.38
TE5538362		<0.2	1.22	16	<5	183	1.5	<1	0.27	<0.5	12	16.7	28.0	44.3	4.14
TE5538363		<0.2	1.37	14	<5	189	1.3	<1	0.35	<0.5	14	13.5	29.2	34.3	3.72
TE5538364		<0.2	1.28	16	<5	182	1.4	<1	0.33	<0.5	12	14.7	28.3	37.5	4.10
TE5538365		<0.2	1.31	18	<5	192	1.4	<1	0.38	<0.5	13	15.4	28.4	33.9	3.81
TE5538366		<0.2	1.39	19	<5	187	1.2	<1	0.34	<0.5	11	13.1	30.0	34.8	3.67
TE5538367		<0.2	1.46	13	<5	175	1.1	<1	0.36	<0.5	14	13.1	31.9	27.5	3.47
TE5538368		<0.2	1.43	14	<5	193	1.2	<1	0.36	<0.5	13	13.2	31.3	30.9	3.58
TE5538369		<0.2	1.44	16	<5	184	1.2	<1	0.38	<0.5	14	13.7	31.9	30.9	3.54
TE5538370		<0.2	1.54	18	<5	221	1.3	<1	0.42	<0.5	13	15.2	31.9	36.5	3.87
TE5538371		<0.2	1.46	17	<5	216	1.4	<1	0.36	<0.5	11	13.8	30.0	34.5	3.96
TE5538372		<0.2	1.47	15	<5	194	1.2	<1	0.29	<0.5	10	15.3	29.5	26.6	4.02
TE5538373		<0.2	1.57	15	<5	240	1.0	<1	0.69	<0.5	11	12.7	28.5	25.9	3.27
TE5538374		<0.2	1.88	19	<5	234	1.2	<1	0.43	<0.5	15	12.9	34.3	39.8	4.36
TE5538375		<0.2	1.59	18	5	218	1.3	<1	0.50	0.5	11	12.5	31.3	26.9	3.71
TE5538376		<0.2	1.50	16	<5	198	1.2	<1	0.45	<0.5	10	11.9	29.2	26.9	3.58
TE5538377		<0.2	1.43	18	<5	219	1.1	<1	0.41	<0.5	10	12.1	27.8	25.9	3.76
TE5538378		<0.2	1.43	23	<5	46	0.6	<1	0.53	<0.5	32	15.3	21.5	37.1	3.54
TE5538379		<0.2	1.38	15	<5	52	0.7	<1	0.26	<0.5	37	14.1	20.5	35.3	3.20
TE5538380		<0.2	1.52	21	<5	48	0.7	<1	0.40	<0.5	34	15.4	21.9	37.6	3.73
TE5538381		<0.2	1.31	23	<5	33	0.5	<1	0.98	<0.5	32	14.0	18.7	33.6	3.28

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AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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	%
Sample Description	RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
TE5538382		<0.2	1.33	25	<5	31	0.5	<1	1.01	<0.5	32	13.6	17.7	33.0	3.33
TE5538383		<0.2	1.27	27	<5	36	0.5	2	1.17	0.5	30	15.5	19.3	38.1	3.27
TE5538384		<0.2	1.39	35	<5	33	0.5	<1	0.92	<0.5	34	14.6	19.3	41.9	3.49
TE5538385		<0.2	1.39	23	<5	38	0.6	<1	1.00	<0.5	32	14.4	19.5	38.0	3.43
TE5538386		<0.2	1.29	28	<5	32	0.5	<1	1.45	<0.5	30	14.8	18.1	35.6	3.27
TE5538387		<0.2	1.46	28	<5	35	0.6	<1	0.98	<0.5	33	16.5	20.4	42.5	3.78
TE5538388		0.3	1.37	29	5	38	0.7	<1	1.05	0.9	39	19.1	22.2	63.4	3.55
TE5538389		<0.2	1.56	15	<5	54	0.8	<1	0.51	0.6	47	18.8	24.4	44.5	3.78
TE5538390		0.4	1.44	14	6	44	0.7	<1	1.39	0.8	43	18.9	23.0	42.2	3.60
TE5538391		<0.2	1.43	12	<5	40	0.6	<1	1.16	0.8	41	17.7	22.8	37.5	3.53
TE5538392		<0.2	2.00	5	<5	78	0.9	<1	0.12	<0.5	26	22.8	30.0	46.4	4.68
TE5538394		<0.2	1.35	7	<5	67	0.9	<1	0.10	<0.5	51	24.0	23.9	42.6	3.99
TE5538395		<0.2	1.43	21	<5	76	1.0	<1	0.13	<0.5	51	34.2	23.3	52.7	4.47
TE5538396		<0.2	1.41	16	<5	60	0.9	<1	0.21	<0.5	47	23.5	23.7	44.2	4.22
TE5538397		<0.2	1.42	21	<5	64	0.9	<1	0.31	<0.5	49	23.3	23.7	42.9	4.27
TE5538398		<0.2	1.50	20	<5	61	0.8	<1	0.85	<0.5	48	23.0	23.7	41.9	4.46
TE5538400		4.4	0.06	2	<5	59	<0.5	<1	18.1	3.6	<1	0.7	2.4	1.6	0.44
TE5538401		<0.2	1.38	21	<5	63	0.9	<1	0.92	<0.5	43	26.0	22.1	47.0	4.36
TE5538402		<0.2	1.12	22	<5	48	0.7	<1	0.48	<0.5	49	22.7	17.4	37.1	4.09
TE5538403		1.3	1.16	19	<5	84	0.7	<1	4.60	0.9	39	16.6	16.5	30.9	3.42
TE5538404		0.5	1.15	8	<5	51	0.7	<1	2.16	0.7	57	16.2	18.9	29.5	3.75
TE5538405		0.9	1.01	17	6	47	0.6	<1	2.66	1.3	47	18.5	16.9	32.4	3.31
TE5538406		1.1	1.12	13	<5	45	0.6	<1	4.29	0.9	45	15.1	17.2	27.2	3.42
TE5538407		1.3	1.08	13	<5	43	0.5	<1	4.80	1.4	40	12.7	17.3	25.2	3.18
TE5538408		2.5	0.92	18	<5	42	<0.5	<1	9.46	1.7	30	10.1	13.8	37.8	2.67
TE5538409		2.6	1.08	8	6	30	<0.5	<1	9.28	2.2	23	8.8	16.3	17.8	2.45
TE5538410		2.2	1.26	8	7	33	<0.5	<1	7.29	2.1	24	11.4	19.0	22.6	2.81
TE5538411		1.5	1.64	6	7	41	<0.5	<1	4.85	1.1	32	15.8	25.2	29.0	3.60
TE5538412		1.6	0.91	22	9	77	2.1	<1	5.02	0.5	47	36.5	11.9	59.9	4.09
TE5538413		<0.2	2.46	2	5	56	1.0	<1	0.12	<0.5	14	37.7	37.8	65.5	4.99
TE5538414		<0.2	2.38	3	<5	45	0.8	<1	0.07	<0.5	11	26.1	36.8	49.0	4.87
TE5538415		<0.2	2.14	4	5	46	0.8	<1	0.09	<0.5	26	21.3	33.7	37.9	4.46

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AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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
TE5538416		<0.2	2.43	4	5	84	1.5	<1	0.15	<0.5	16	31.7	37.1	62.6	4.36
TE5538417		<0.2	2.08	3	5	51	0.8	<1	0.24	0.8	17	20.8	34.1	34.9	4.22
TE5538418		<0.2	2.05	3	9	48	0.8	<1	0.36	1.0	19	21.9	34.6	38.0	4.18
TE5538419		<0.2	2.02	4	7	53	0.9	<1	0.13	<0.5	21	23.5	34.7	43.7	4.65
TE5538420		<0.2	2.21	5	<5	45	0.7	<1	0.08	<0.5	19	29.6	33.9	46.0	4.71
TE5538421		<0.2	2.44	1	5	50	0.8	<1	0.07	<0.5	13	27.5	38.7	40.8	4.65
TE5538422		<0.2	2.64	2	<5	54	0.8	<1	0.07	<0.5	13	26.5	39.5	43.9	4.95
TE5538423		<0.2	2.34	1	7	44	0.8	1	0.06	0.5	12	30.5	39.5	46.8	4.62
TE5538424		<0.2	2.38	<1	8	46	0.9	1	0.06	0.6	12	32.3	40.4	49.4	4.64
TE5538425		<0.2	2.32	2	<5	45	0.8	<1	0.06	<0.5	11	28.0	37.6	41.9	4.47
TE5538426		<0.2	2.26	19	7	53	0.8	<1	0.11	0.8	12	31.9	38.1	71.5	4.35
TE5538427		<0.2	2.42	7	6	67	1.5	<1	0.19	<0.5	18	51.8	36.4	95.9	5.00

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5538617	6	<1	<1	0.27	4	21	0.44	776	6.2	0.01	34.4	843	21.4	42
TE5538618	<5	<1	<1	0.13	6	16	0.41	466	6.3	<0.01	41.1	809	22.7	28
TE5538619	<5	<1	<1	0.19	9	20	0.52	619	4.5	0.01	35.9	1130	26.2	30
TE5538620	<5	<1	<1	0.20	13	20	0.61	352	2.8	0.01	31.7	1350	27.2	30
TE5538621	5	<1	<1	0.11	8	30	0.63	1450	3.4	<0.01	40.2	1010	39.7	20
TE5538622	7	<1	<1	0.17	9	31	0.65	1010	4.3	<0.01	40.5	1090	34.4	29
TE5538623	5	<1	<1	0.14	9	29	0.61	1210	4.5	<0.01	40.4	1030	30.4	24
TE5538624	6	<1	2	0.21	10	30	0.68	1010	4.6	0.01	38.9	990	29.0	31
TE5538625	5	<1	3	0.24	10	31	0.68	839	4.2	0.01	38.2	980	28.9	35
TE5538626	7	<1	<1	0.20	9	30	0.65	806	4.3	0.01	38.8	934	28.2	31
TE5538627	<5	<1	<1	0.18	8	24	0.57	705	2.8	0.01	29.0	904	21.8	27
TE5538628	5	<1	1	0.18	8	24	0.54	837	4.0	0.01	27.3	788	21.0	28
TE5538629	6	<1	<1	0.16	7	24	0.54	874	1.5	0.01	31.8	781	21.8	26
TE5538630	<5	<1	3	0.13	8	14	0.32	434	4.1	<0.01	30.6	1030	16.9	24
TE5538631	6	<1	3	0.19	7	25	0.48	421	3.2	0.01	35.4	892	23.0	29
TE5538632	6	<1	<1	0.21	18	26	0.72	719	3.3	0.01	42.2	1470	22.7	32
TE5538633	5	<1	<1	0.25	17	24	0.70	424	6.6	0.01	42.7	1380	20.2	44
TE5538634	<5	<1	<1	0.19	6	23	0.47	817	3.5	0.01	29.4	750	19.8	31
TE5538635	6	<1	2	0.18	6	23	0.47	809	5.0	0.01	28.4	836	21.6	28
TE5538636	5	<1	<1	0.12	14	16	0.53	490	5.2	<0.01	43.5	1420	22.4	22
TE5538637	<5	<1	<1	0.14	6	20	0.41	1490	3.1	<0.01	26.4	788	20.1	23
TE5538638	5	<1	4	0.18	7	24	0.51	765	2.8	0.01	29.4	850	22.9	30
TE5538639	6	<1	<1	0.23	7	29	0.61	695	1.6	0.02	22.1	710	17.8	42
TE5538640	<5	<1	5	0.19	6	22	0.42	647	2.7	0.01	28.9	767	19.9	29
TE5538641	<5	<1	1	0.17	4	32	0.56	548	1.3	0.01	21.6	459	18.7	36
TE5538642	<5	<1	<1	0.15	6	23	0.45	761	2.8	<0.01	28.1	839	23.7	26
TE5538643	<5	<1	<1	0.09	4	18	0.37	695	1.7	<0.01	28.0	669	18.4	16
TE5538644	<5	<1	3	0.15	6	7	0.40	778	2.9	0.01	18.8	2480	12.9	13
TE5538645	5	<1	<1	0.16	6	23	0.45	874	4.2	<0.01	31.6	873	24.8	28
TE5538646	<5	<1	1	0.17	7	20	0.49	675	3.3	0.01	25.0	1050	14.9	30
TE5538647	6	<1	<1	0.17	8	27	0.50	646	1.6	0.02	23.5	476	23.9	37
TE5538648	7	<1	<1	0.18	8	28	0.50	532	1.8	0.02	22.7	467	23.7	36

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012				DATE REPORTED: Aug 29, 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															
TE5538649		<5	2	4	0.07	1	2	0.03	52	16.1	0.01	10.6	88	14.3	<10
TE5538650		<5	<1	<1	0.04	2	1	11.5	239	3.2	<0.01	1.2	331	<0.5	16
TE5538651		7	<1	<1	0.19	7	42	0.73	1370	1.4	0.02	28.1	769	19.8	56
TE5538652		6	<1	<1	0.13	7	25	0.49	619	1.3	0.01	24.2	464	23.6	28
TE5538653		8	<1	<1	0.22	6	29	0.64	458	1.4	0.02	23.9	413	18.9	35
TE5538654		5	<1	1	0.15	6	25	0.48	558	0.6	0.01	25.1	491	20.2	33
TE5538655		6	<1	<1	0.16	7	26	0.52	1010	1.4	0.01	24.0	522	22.5	35
TE5538656		5	<1	<1	0.13	7	24	0.46	838	2.1	0.01	26.5	463	24.0	29
TE5538657		7	<1	<1	0.18	5	27	0.47	5420	2.3	0.02	25.3	930	16.4	33
TE5538658		7	<1	<1	0.14	7	27	0.51	667	<0.5	0.01	26.0	482	22.5	26
TE5538659		6	<1	<1	0.12	6	25	0.50	549	<0.5	0.01	25.1	505	21.0	21
TE5538660		6	<1	<1	0.15	7	22	0.49	672	2.0	0.02	21.8	1070	12.6	33
TE5538661		<5	<1	<1	0.15	5	23	0.51	697	2.2	0.02	21.7	543	19.4	25
TE5538662		6	<1	<1	0.16	4	28	0.50	1100	1.7	0.02	23.5	783	16.2	38
TE5538663		<5	<1	4	0.17	6	27	0.56	768	2.0	0.02	24.9	565	18.3	22
TE5538664		<5	<1	2	0.13	6	26	0.50	785	<0.5	0.01	27.1	478	22.5	24
TE5538665		6	<1	<1	0.13	5	25	0.51	764	1.4	0.01	23.2	546	22.7	24
TE5538666		5	<1	1	0.16	6	28	0.53	639	1.3	0.02	22.9	500	19.7	28
TE5538667		5	<1	2	0.15	8	16	0.35	3420	1.7	0.02	24.0	1080	12.9	36
TE5538668		<5	<1	<1	0.13	6	27	0.53	807	0.7	0.01	25.4	506	21.6	24
TE5538669		5	<1	<1	0.13	6	26	0.51	581	1.0	0.01	25.7	501	20.2	25
TE5538670		6	<1	<1	0.13	6	28	0.53	716	2.2	0.01	28.7	504	23.7	24
TE5538671		7	<1	2	0.13	6	28	0.53	702	1.7	0.01	24.9	516	23.0	23
TE5538672		6	<1	<1	0.14	6	27	0.53	882	1.5	0.01	23.5	598	22.0	24
TE5538673		<5	<1	2	0.11	5	25	0.51	1040	0.7	0.01	27.9	472	22.4	19
TE5538674		5	<1	<1	0.11	7	24	0.41	778	1.5	0.01	17.2	482	19.5	27
TE5538675		5	<1	4	0.13	6	26	0.54	688	1.8	0.01	22.9	592	20.3	23
TE5538676		<5	<1	<1	0.08	3	18	0.39	2900	2.1	0.01	23.3	488	19.3	17
TE5538677		5	<1	<1	0.11	5	25	0.50	1460	1.5	0.01	22.9	479	20.8	21
TE5538678		6	<1	1	0.13	5	30	0.51	862	1.8	0.02	22.9	975	20.3	35
TE5538679		6	<1	<1	0.13	5	23	0.44	764	1.1	0.01	25.5	531	19.6	22
TE5538680		<5	<1	<1	0.09	6	24	0.49	1080	0.7	0.01	26.2	423	20.2	16

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12T628220

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

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012				DATE REPORTED: Aug 29, 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															
TE5538681		<5	<1	2	0.11	6	25	0.51	1270	2.7	0.01	26.4	504	23.5	22
TE5538682		5	<1	<1	0.10	5	24	0.48	1340	1.8	0.01	26.6	476	22.4	20
TE5538683		<5	<1	<1	0.10	5	24	0.47	1240	1.3	0.01	22.7	511	19.9	20
TE5538684		<5	<1	3	0.09	5	23	0.47	1690	0.6	0.01	24.9	475	19.6	18
TE5538685		<5	<1	<1	0.10	5	29	1.27	510	1.3	<0.01	26.7	697	34.7	18
TE5538686		<5	<1	<1	0.09	6	32	1.18	562	1.4	<0.01	28.6	702	34.7	17
TE5538687		<5	<1	<1	0.13	3	23	0.38	663	1.2	<0.01	36.7	1090	35.7	14
TE5538688		<5	<1	<1	0.09	4	26	0.83	588	1.5	<0.01	30.6	585	32.5	13
TE5538689		<5	<1	<1	0.11	3	34	0.34	692	2.0	<0.01	35.8	514	39.8	14
TE5538690		<5	<1	2	0.09	3	34	0.49	617	2.7	<0.01	31.9	505	30.3	12
TE5538691		<5	<1	<1	0.09	3	30	0.64	546	1.6	<0.01	27.6	473	28.0	13
TE5538692		<5	<1	<1	0.09	4	36	0.75	627	1.8	<0.01	26.5	764	31.2	17
TE5538693		<5	<1	<1	0.08	4	30	0.79	527	1.4	<0.01	25.5	478	25.9	12
TE5538694		<5	<1	<1	0.10	5	32	0.66	507	1.1	<0.01	28.1	582	30.1	16
TE5538695		<5	<1	<1	0.09	5	32	0.40	291	1.5	<0.01	25.2	873	28.4	21
TE5538696		<5	<1	<1	0.10	7	62	0.59	609	1.2	<0.01	44.6	1260	52.6	19
TE5538697		<5	<1	<1	0.12	25	42	0.65	666	1.7	<0.01	26.2	1060	23.9	22
TE5538698		5	<1	<1	0.10	22	40	0.61	635	1.4	<0.01	24.5	1070	22.8	22
TE5538699		<5	1	5	0.07	1	2	0.04	51	16.1	0.01	9.7	98	14.1	<10
TE5538700		<5	<1	<1	0.04	2	2	12.6	263	3.6	<0.01	1.5	401	<0.5	18
TE5538701		5	<1	5	0.12	17	56	0.87	837	2.3	<0.01	40.1	748	34.2	16
TE5538702		<5	<1	<1	0.10	17	48	0.81	731	1.1	<0.01	37.5	760	32.2	15
TE5538703		5	<1	<1	0.09	11	60	0.74	1120	1.3	<0.01	38.4	626	27.3	11
TE5538704		<5	<1	<1	0.14	17	61	0.73	533	1.8	<0.01	33.5	933	22.7	24
TE5538705		<5	<1	6	0.10	16	58	0.75	965	1.5	<0.01	37.7	660	28.8	14
TE5538706		<5	<1	<1	0.08	13	55	0.71	765	1.5	<0.01	30.3	687	25.4	11
TE5538707		5	<1	<1	0.13	11	56	0.66	4040	1.7	<0.01	190	1050	26.4	29
TE5538708		<5	<1	<1	0.14	14	68	0.79	3280	1.4	<0.01	127	783	26.9	24
TE5538709		<5	<1	<1	0.09	17	67	0.85	1720	<0.5	<0.01	65.0	697	28.1	13
TE5538710		6	<1	2	0.10	17	60	1.01	993	1.4	<0.01	38.5	672	26.0	13
TE5538711		<5	<1	<1	0.09	13	52	0.82	1120	1.2	<0.01	30.3	600	26.9	11
TE5538712		<5	<1	<1	0.11	11	65	0.81	907	<0.5	<0.01	37.3	572	29.2	16

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5538713	7	<1	<1	0.10	11	73	0.85	1350	0.7	<0.01	45.6	530	36.0	16
TE5538714	7	<1	<1	0.11	9	82	0.87	1570	<0.5	<0.01	46.0	438	33.1	13
TE5538715	<5	<1	<1	0.11	10	74	0.77	1050	<0.5	<0.01	40.0	444	30.8	14
TE5509532	7	<1	<1	0.25	5	31	0.65	984	7.8	0.01	49.9	697	24.6	43
TE5509533	<5	<1	1	0.32	6	16	0.54	672	8.9	0.01	47.2	993	18.1	39
TE5509534	7	<1	<1	0.27	4	28	0.64	834	5.6	<0.01	51.8	507	22.3	38
TE5509535	7	<1	<1	0.30	5	19	0.46	899	6.5	<0.01	45.8	920	22.3	40
TE5509536	5	<1	<1	0.27	5	25	0.47	875	6.4	<0.01	43.3	616	26.6	39
TE5509537	7	<1	<1	0.31	3	34	0.65	1450	4.7	<0.01	42.4	532	28.0	43
TE5509538	6	<1	4	0.40	5	32	0.67	753	5.2	0.01	44.8	1080	20.7	54
TE5509539	<5	<1	2	0.22	3	13	0.47	565	12.6	<0.01	71.8	932	22.5	30
TE5509540	<5	<1	1	0.17	4	22	0.56	880	6.1	<0.01	37.5	669	32.5	25
TE5509541	<5	<1	1	0.23	4	23	0.53	749	6.2	<0.01	41.5	766	22.0	36
TE5509542	<5	<1	4	0.26	4	24	0.58	739	6.4	0.01	42.6	648	19.1	37
TE5509543	<5	<1	1	0.23	3	21	0.84	597	7.7	<0.01	42.6	729	21.1	33
TE5509544	5	<1	2	0.28	3	21	0.90	552	8.1	<0.01	41.4	759	21.0	39
TE5509545	8	<1	1	0.20	9	32	0.64	444	1.9	0.01	31.6	589	21.6	37
TE5509546	<5	<1	<1	0.30	3	22	0.96	527	8.5	0.01	43.4	807	21.4	43
TE5509547	<5	<1	<1	0.28	3	22	0.91	547	7.3	0.01	39.8	786	20.6	39
TE5509548	<5	<1	<1	0.18	3	20	0.84	510	7.0	<0.01	37.8	721	19.9	29
TE5509549	<5	2	2	0.07	1	2	0.03	49	16.7	0.01	9.2	91	13.6	<10
TE5509550	<5	2	<1	0.04	2	1	11.3	246	3.5	<0.01	1.5	362	<0.5	17
TE5509551	5	<1	<1	0.24	4	22	0.88	551	6.7	<0.01	38.4	741	19.7	35
TE5509552	6	<1	1	0.18	7	31	0.66	956	1.9	0.01	30.0	582	22.5	31
TE5509553	7	<1	1	0.17	9	35	0.82	1220	1.3	0.02	39.0	675	24.2	33
TE5509554	7	<1	<1	0.15	10	38	0.86	371	3.0	0.01	42.2	670	23.0	30
TE5509555	6	<1	<1	0.12	7	31	0.73	1030	2.2	0.01	31.2	588	23.2	21
TE5509556	7	<1	1	0.17	6	30	0.66	1170	2.0	0.01	30.8	541	22.0	26
TE5509557	6	<1	<1	0.12	3	33	0.54	778	2.3	<0.01	29.3	543	28.2	24
TE5509558	5	<1	2	0.11	5	29	0.66	1090	2.6	0.01	34.5	467	20.8	18
TE5509559	6	<1	<1	0.19	4	18	0.38	492	5.1	<0.01	24.4	675	16.6	35
TE5539060	6	<1	<1	0.19	5	35	0.75	1200	1.9	0.01	33.6	459	25.8	27

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012				DATE REPORTED: Aug 29, 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															
TE5539061		6	<1	2	0.17	4	30	0.67	1220	2.3	0.01	29.2	400	23.3	26
TE5539062		8	<1	<1	0.13	10	34	0.93	1210	1.4	0.02	41.4	627	21.2	28
TE5539063		9	<1	<1	0.15	11	38	1.05	1220	1.2	0.02	46.4	677	24.3	31
TE5539064		7	<1	3	0.17	9	32	0.73	706	1.4	0.01	33.1	692	22.4	39
TE5539065		9	<1	<1	0.18	11	42	1.07	1770	2.9	0.02	50.6	681	26.5	35
TE5539066		7	<1	<1	0.17	9	33	0.88	1060	0.5	0.02	38.8	631	25.4	36
TE5539067		<5	<1	2	0.13	11	13	0.26	526	5.8	<0.01	37.3	1380	19.2	31
TE5539068		6	<1	<1	0.15	8	17	0.32	616	4.4	<0.01	33.1	763	19.0	35
TE5539069		<5	<1	<1	0.22	6	26	0.43	993	4.2	0.01	36.7	605	22.5	39
TE5539070		<5	<1	<1	0.22	7	24	0.44	502	4.7	0.01	35.3	739	22.2	43
TE5539071		<5	<1	<1	0.17	6	16	0.29	662	3.2	<0.01	20.7	517	11.9	26
TE5539072		5	<1	<1	0.20	9	26	0.53	932	3.1	0.01	29.5	796	20.6	42
TE5539073		5	<1	2	0.16	9	23	0.47	436	4.2	0.01	31.3	763	18.6	35
TE5539074		<5	<1	4	0.14	8	19	0.42	793	4.3	<0.01	30.4	748	19.2	32
TE5539075		6	<1	<1	0.22	9	23	0.46	750	3.7	0.01	32.1	776	20.1	40
TE5539076		6	<1	<1	0.22	9	23	0.56	1090	3.5	0.01	28.5	871	20.8	43
TE5539077		<5	<1	<1	0.20	4	18	0.53	1770	2.7	0.02	29.3	842	15.0	41
TE5539078		8	<1	<1	0.26	10	40	0.61	1170	1.8	0.02	31.4	528	26.8	46
TE5539079		6	<1	<1	0.20	6	25	0.45	587	3.5	0.01	31.1	520	21.2	48
TE5539080		5	<1	2	0.18	6	33	0.64	709	2.4	0.02	26.0	566	21.5	50
TE5539081		<5	<1	<1	0.17	5	21	0.47	911	2.9	0.01	32.8	572	19.8	36
TE5539082		<5	<1	<1	0.13	4	17	0.43	710	3.8	0.01	26.9	461	19.7	34
TE5539083		<5	<1	<1	0.15	6	17	0.43	591	2.4	<0.01	24.4	644	15.8	42
TE5539084		<5	<1	<1	0.18	5	16	0.34	616	2.7	<0.01	26.6	575	16.8	41
TE5539085		<5	<1	<1	0.27	15	19	2.31	944	2.8	0.01	20.5	781	89.1	42
TE5539086		<5	<1	<1	0.11	5	14	0.62	904	3.2	0.01	14.1	1130	22.0	27
TE5539087		5	<1	<1	0.17	9	30	1.63	580	1.8	0.01	18.9	841	43.0	32
TE5539088		5	<1	<1	0.16	5	34	0.54	469	2.4	0.01	24.6	976	25.5	45
TE5539089		10	<1	1	0.07	4	60	1.06	1450	0.5	0.01	58.6	304	31.2	12
TE5539090		11	<1	<1	0.07	5	60	1.08	1130	0.9	0.01	48.6	308	28.9	11
TE5539091		8	<1	<1	0.10	22	53	0.80	1170	<0.5	0.01	41.0	628	38.9	19
TE5539092		9	<1	4	0.09	14	56	0.78	1030	1.3	<0.01	43.1	690	42.2	22

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AGAT WORK ORDER: 12T628220

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012				DATE REPORTED: Aug 29, 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															
TE5539093		8	<1	<1	0.09	13	53	0.75	715	1.1	<0.01	33.9	616	34.0	22
TE5539094		7	<1	<1	0.06	9	52	0.85	443	<0.5	<0.01	38.5	487	40.7	12
TE5539095		9	<1	<1	0.08	9	54	0.90	1000	<0.5	0.01	46.9	450	36.3	15
TE5539096		8	<1	<1	0.07	9	54	0.91	1220	1.5	<0.01	46.4	453	44.2	14
TE5539097		8	<1	<1	0.05	5	52	0.89	1260	<0.5	<0.01	46.7	390	40.7	10
TE5539098		9	<1	<1	0.08	6	54	0.96	1340	<0.5	0.01	48.4	346	34.1	12
TE5539099		<5	3	4	0.06	1	3	0.04	51	14.0	<0.01	10.5	53	13.0	<10
TE5539100		<5	<1	<1	0.04	2	1	11.7	254	0.9	<0.01	2.2	350	6.0	11
TE5539101		8	<1	<1	0.10	7	57	1.07	1210	<0.5	0.01	47.9	458	47.0	19
TE5539102		8	<1	<1	0.08	5	52	0.82	1470	<0.5	0.01	48.8	458	55.8	19
TE5539103		9	<1	<1	0.09	7	55	0.86	1640	<0.5	0.01	55.1	620	66.0	20
TE5539104		9	<1	<1	0.11	6	52	0.84	1710	<0.5	0.01	50.5	657	63.7	20
TE5539105		6	<1	<1	0.05	4	44	0.79	383	<0.5	<0.01	34.9	331	19.9	11
TE5539106		6	<1	<1	0.14	9	39	0.56	610	<0.5	0.01	30.3	490	24.2	27
TE5536779		<5	<1	<1	0.27	3	7	0.26	1050	<0.5	<0.01	30.1	308	14.4	31
TE5536780		<5	<1	<1	0.27	4	5	0.20	746	<0.5	<0.01	30.0	312	14.7	28
TE5536781		<5	<1	<1	0.31	4	6	0.23	807	<0.5	<0.01	31.4	319	14.9	33
TE5536782		<5	<1	<1	0.27	2	5	0.16	1080	<0.5	<0.01	34.3	349	17.5	31
TE5536783		<5	<1	<1	0.27	6	5	0.19	928	<0.5	<0.01	27.1	412	15.1	34
TE5536784		<5	<1	<1	0.21	6	5	0.16	773	<0.5	<0.01	26.2	390	16.0	29
TE5536785		<5	<1	<1	0.20	6	8	0.21	1050	0.8	<0.01	33.3	445	19.2	28
TE5536786		<5	<1	<1	0.17	5	11	0.27	818	<0.5	<0.01	28.3	386	16.4	27
TE5536787		<5	<1	<1	0.20	5	10	0.25	754	<0.5	<0.01	26.5	372	16.3	32
TE5536788		7	<1	<1	0.17	11	31	0.82	920	<0.5	0.02	41.1	637	16.4	32
TE5536789		9	<1	<1	0.21	11	37	0.93	1850	<0.5	0.02	49.7	696	18.7	34
TE5536790		10	<1	<1	0.16	12	36	0.98	1560	<0.5	0.02	51.2	705	16.9	32
TE5536791		9	<1	<1	0.15	10	34	0.90	1420	<0.5	0.02	48.1	602	17.0	28
TE5536792		9	<1	<1	0.14	12	31	0.86	1150	<0.5	0.02	45.1	689	17.4	31
TE5536793		6	<1	<1	0.22	4	25	0.62	857	4.1	0.01	38.9	526	18.3	36
TE5536794		5	<1	<1	0.18	3	23	0.66	1030	4.9	0.01	37.4	559	14.9	28
TE5536795		7	<1	<1	0.16	3	24	0.54	845	3.5	0.01	37.6	548	20.6	35
TE5536796		5	<1	<1	0.18	3	31	0.73	1050	3.9	0.01	39.3	468	21.6	27

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AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012				DATE REPORTED: Aug 29, 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															
TE5536797		6	<1	<1	0.17	3	24	0.70	1120	6.3	0.01	45.4	508	20.4	33
TE5536798		7	<1	<1	0.24	3	27	0.78	1310	6.2	0.01	45.5	504	19.2	39
TE5536799		<5	2	3	0.07	2	3	0.04	56	15.1	0.01	11.5	56	13.6	<10
TE5536800		<5	<1	<1	0.04	2	1	11.4	252	<0.5	<0.01	2.2	347	5.8	10
TE5536801		6	<1	<1	0.17	2	30	0.94	1220	0.6	0.01	31.1	236	18.1	28
TE5536802		6	<1	<1	0.21	2	28	0.59	1120	0.6	0.01	36.6	229	21.1	38
TE5536803		<5	<1	<1	0.20	7	17	0.32	1130	3.4	<0.01	41.8	614	25.7	27
TE5536804		<5	<1	<1	0.21	8	16	0.32	998	1.2	0.01	39.9	650	23.2	32
TE5536805		6	<1	<1	0.21	12	20	0.41	1160	2.7	<0.01	43.8	1090	19.8	30
TE5536806		<5	<1	<1	0.18	9	15	0.33	911	1.3	<0.01	40.7	759	18.6	23
TE5536807		6	<1	<1	0.20	10	15	0.33	993	2.1	0.01	45.1	858	24.6	32
TE5536808		5	<1	<1	0.23	8	19	0.38	1160	1.0	0.01	42.5	674	28.3	29
TE5536809		5	<1	<1	0.19	10	20	0.47	1230	1.1	0.01	41.2	749	25.0	32
TE5536810		6	<1	<1	0.15	9	23	0.55	1040	0.6	0.01	34.7	763	21.1	24
TE5536811		5	<1	<1	0.18	8	18	0.42	1290	1.1	0.01	42.8	707	21.6	25
TE5536812		6	<1	<1	0.25	9	22	0.48	1180	0.9	0.01	41.9	702	21.3	29
TE5536813		6	<1	<1	0.15	10	19	0.49	941	1.2	0.01	40.2	832	23.2	25
TE5536814		6	<1	<1	0.15	9	24	0.63	1120	<0.5	0.01	39.0	743	25.3	25
TE5536815		6	<1	<1	0.16	9	25	0.63	1040	<0.5	0.01	38.4	709	18.6	25
TE5536816		7	<1	<1	0.30	8	30	0.64	1030	0.5	0.02	39.5	602	15.6	40
TE5536817		6	<1	<1	0.17	9	21	0.47	808	1.8	0.01	34.4	729	22.9	27
TE5536818		6	<1	<1	0.16	8	25	0.60	1210	0.9	0.01	39.5	627	17.8	25
TE5536819		5	<1	<1	0.17	7	18	0.35	1160	<0.5	0.01	33.3	584	21.4	28
TE5536820		<5	<1	<1	0.16	12	31	0.73	739	<0.5	<0.01	41.9	706	43.0	19
TE5536821		<5	<1	<1	0.14	8	27	0.90	855	<0.5	<0.01	37.0	444	31.5	16
TE5536822		<5	<1	<1	0.12	6	23	0.77	644	<0.5	<0.01	30.8	386	25.2	13
TE5536823		<5	<1	<1	0.16	19	29	0.46	1040	1.1	<0.01	48.6	763	22.1	17
TE5536824		6	<1	<1	0.20	14	30	0.62	850	1.0	0.02	77.0	979	21.9	22
TE5536825		<5	<1	<1	0.12	22	31	0.53	676	0.8	<0.01	38.4	879	22.4	20
TE5536826		5	<1	<1	0.15	34	32	0.63	719	1.2	<0.01	39.7	756	27.1	18
TE5536827		<5	<1	<1	0.12	19	39	0.64	881	3.0	<0.01	45.0	705	22.1	14
TE5536828		6	<1	<1	0.28	11	28	0.67	557	<0.5	<0.01	42.3	942	24.7	52

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AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012				DATE REPORTED: Aug 29, 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															
TE5536829		<5	<1	<1	0.17	20	33	0.61	1720	<0.5	<0.01	86.4	708	26.7	18
TE5536830		7	<1	<1	0.16	18	51	0.79	1910	1.6	<0.01	85.2	702	26.1	17
TE5536831		6	<1	<1	0.11	17	44	0.79	1260	1.7	<0.01	53.9	878	32.1	16
TE5536832		6	<1	<1	0.16	16	44	0.72	1590	1.3	<0.01	74.2	813	28.0	21
TE5536833		<5	<1	<1	0.12	17	40	0.67	1200	2.0	<0.01	51.6	718	24.2	15
TE5536834		5	<1	<1	0.11	16	40	0.68	1040	0.8	<0.01	54.2	745	24.0	14
TE5536835		<5	<1	<1	0.10	14	40	0.65	1100	0.8	<0.01	48.3	680	22.7	13
TE5536836		5	<1	<1	0.16	17	46	0.72	1360	<0.5	<0.01	53.8	669	22.7	15
TE5536837		<5	<1	<1	0.07	11	12	5.47	1580	<0.5	0.01	20.5	1190	25.9	17
TE5536838		<5	<1	<1	0.09	25	30	0.54	1240	<0.5	<0.01	40.4	655	44.0	13
TE5536839		<5	<1	<1	0.10	28	25	1.96	893	<0.5	<0.01	28.3	647	25.8	14
TE5536840		<5	<1	<1	0.09	17	23	2.31	907	<0.5	<0.01	29.0	810	33.0	15
TE5536841		<5	<1	<1	0.06	8	18	0.29	847	<0.5	<0.01	28.2	892	29.7	11
TE5536842		<5	<1	<1	0.09	10	18	0.27	814	<0.5	<0.01	33.1	786	29.5	13
TE5536843		<5	<1	1	0.08	8	19	0.32	926	<0.5	<0.01	33.4	622	32.1	<10
TE5536844		<5	<1	<1	0.09	7	23	0.29	675	<0.5	<0.01	30.8	601	29.9	14
TE5536845		<5	<1	<1	0.10	10	18	0.24	690	<0.5	<0.01	29.9	347	23.0	<10
TE5536846		<5	<1	<1	0.13	8	19	0.26	567	<0.5	<0.01	22.3	534	20.2	19
TE5536847		<5	<1	<1	0.08	7	22	0.32	653	<0.5	<0.01	27.2	464	26.3	<10
TE5536848		<5	<1	<1	0.06	6	23	0.32	685	<0.5	<0.01	27.7	462	27.6	<10
TE5536849		<5	2	1	0.06	1	2	0.04	49	14.6	0.01	10.2	49	12.2	<10
TE5536850		<5	<1	<1	0.04	4	1	11.4	254	3.3	<0.01	2.3	371	5.8	<10
TE5536851		<5	<1	1	0.13	5	6	0.35	731	<0.5	<0.01	34.7	418	31.5	12
TE5536852		<5	<1	<1	0.10	6	9	0.13	694	<0.5	<0.01	32.5	422	30.8	10
TE5536853		7	<1	1	0.09	8	43	0.74	1050	<0.5	0.01	44.5	468	35.3	16
TE5536854		7	<1	<1	0.11	7	38	0.67	1260	<0.5	0.01	49.6	414	40.3	17
TE5536855		8	<1	<1	0.11	8	38	0.67	1140	<0.5	0.01	46.6	417	33.9	17
TE5536856		<5	<1	<1	0.10	6	25	0.39	154	<0.5	0.01	20.3	735	14.4	13
TE5536857		6	<1	<1	0.15	20	25	0.44	848	<0.5	<0.01	34.1	549	25.1	14
TE5536858		5	<1	<1	0.12	16	17	1.37	838	<0.5	<0.01	28.3	508	28.3	15
TE5536859		<5	<1	<1	0.12	17	31	1.45	777	<0.5	<0.01	38.1	787	32.3	16
TE5536860		<5	<1	1	0.09	10	16	4.56	823	<0.5	<0.01	16.1	593	16.6	14

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# Certificate of Analysis

AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012				DATE REPORTED: Aug 29, 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															
TE5537784		<5	<1	<1	0.12	5	7	0.44	330	2.9	0.02	33.7	455	16.3	22
TE5537785		<5	<1	<1	0.12	4	21	0.40	363	9.4	0.01	41.3	696	14.7	15
TE5537786		<5	<1	<1	0.12	4	33	0.73	316	3.6	0.02	34.7	545	15.4	19
TE5537787		<5	<1	<1	0.12	4	29	0.73	428	5.3	0.01	36.2	471	16.7	18
TE5537788		<5	<1	<1	0.08	3	30	0.72	333	4.3	0.01	34.1	517	13.9	13
TE5537789		<5	<1	<1	0.09	3	31	0.73	324	4.4	0.01	34.0	508	14.5	14
TE5537790		<5	<1	<1	0.09	4	28	0.62	364	4.1	0.01	33.4	494	17.1	15
TE5537791		<5	<1	<1	0.10	7	30	0.61	498	2.3	0.01	35.5	601	21.1	17
TE5537792		<5	<1	<1	0.09	5	25	0.56	331	2.2	<0.01	32.6	542	22.4	14
TE5537793		<5	<1	<1	0.09	5	22	0.53	341	3.3	<0.01	31.9	559	20.2	13
TE5537794		5	<1	<1	0.08	3	33	0.75	257	3.0	<0.01	34.8	533	15.1	13
TE5537795		<5	<1	<1	0.10	4	19	0.45	306	5.2	<0.01	36.6	612	20.0	14
TE5537796		<5	<1	<1	0.11	4	32	0.65	252	3.3	0.01	37.6	537	19.8	16
TE5537797		<5	<1	<1	0.09	5	29	0.54	381	4.6	<0.01	43.1	512	23.9	16
TE5537798		<5	<1	<1	0.10	5	26	0.50	358	3.9	0.01	39.1	514	21.7	16
TE5537799		<5	<1	<1	0.12	13	12	0.27	612	<0.5	<0.01	21.7	861	23.6	20
TE5537800		<5	<1	<1	0.11	7	11	0.25	524	<0.5	<0.01	17.6	1160	18.8	19
TE5537801		<5	<1	<1	0.09	4	19	0.34	159	0.5	0.01	23.5	978	47.4	15
TE5537802		<5	<1	2	0.11	5	17	0.28	316	<0.5	0.01	17.2	659	24.2	18
TE5537803		6	<1	1	0.13	6	34	0.45	764	<0.5	0.01	37.3	685	27.6	21
TE5537804		<5	<1	<1	0.14	8	31	0.41	1230	<0.5	<0.01	34.0	706	31.0	22
TE5537805		<5	<1	<1	0.13	9	27	0.39	1160	4.3	0.01	30.8	852	31.0	18
TE5537806		<5	<1	<1	0.12	11	21	0.28	920	<0.5	<0.01	40.4	608	31.3	16
TE5509675		<5	<1	<1	0.13	6	28	0.70	457	<0.5	<0.01	27.9	519	24.0	15
TE5509676		5	<1	<1	0.12	8	31	0.91	539	<0.5	0.01	28.9	501	20.5	16
TE5509677		<5	<1	<1	0.10	8	27	0.88	552	<0.5	<0.01	29.5	525	22.2	14
TE5509678		<5	<1	<1	0.08	6	30	1.43	598	<0.5	<0.01	26.8	398	19.4	11
TE5509679		<5	<1	<1	0.10	7	29	1.01	495	<0.5	<0.01	28.0	506	22.0	11
TE5509680		<5	<1	<1	0.08	6	30	1.00	546	2.2	<0.01	27.1	497	23.0	11
TE5509681		<5	<1	<1	0.08	6	30	1.26	579	<0.5	<0.01	28.0	444	21.3	11
TE5509682		<5	<1	<1	0.09	7	32	1.53	541	<0.5	<0.01	27.3	443	19.6	12
TE5509683		<5	<1	<1	0.08	7	29	1.37	580	<0.5	<0.01	26.6	403	20.3	12

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012				DATE REPORTED: Aug 29, 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															
TE5509684		<5	<1	<1	0.07	5	29	1.16	466	<0.5	<0.01	25.3	422	19.1	<10
TE5509685		<5	<1	<1	0.08	6	30	1.23	504	<0.5	<0.01	24.3	379	16.1	13
TE5509686		<5	<1	<1	0.08	7	31	1.34	393	<0.5	<0.01	25.4	440	18.1	13
TE5509687		5	<1	<1	0.09	7	34	0.78	416	<0.5	<0.01	30.2	471	21.4	15
TE5509688		<5	<1	<1	0.10	7	35	0.84	578	<0.5	<0.01	29.2	437	19.2	16
TE5509689		6	<1	<1	0.10	7	36	0.96	1430	<0.5	<0.01	30.6	401	23.7	18
TE5509690		5	<1	<1	0.08	8	33	0.81	1150	<0.5	<0.01	31.9	473	23.2	15
TE5509691		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509692		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509693		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509694		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509695		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509696		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5537760		<5	<1	<1	0.12	6	23	0.47	1190	<0.5	0.01	32.5	452	20.4	20
TE5537761		6	<1	<1	0.12	6	21	0.43	1200	<0.5	0.01	32.9	500	20.0	23
TE5537762		5	<1	<1	0.12	6	23	0.48	1080	<0.5	0.01	33.8	452	21.1	21
TE5537763		5	<1	<1	0.11	6	21	0.46	1090	<0.5	0.01	31.0	487	18.2	21
TE5537764		5	<1	<1	0.11	5	23	0.47	1160	<0.5	<0.01	31.9	454	20.9	19
TE5537765		6	<1	<1	0.12	7	22	0.48	1160	<0.5	0.01	35.9	507	20.4	23
TE5537766		5	<1	<1	0.12	5	21	0.50	699	<0.5	0.01	28.5	580	18.4	25
TE5537767		<5	<1	<1	0.12	8	21	0.46	1040	4.4	0.01	33.0	468	22.9	21
TE5537768		<5	<1	<1	0.11	5	20	0.46	962	0.6	0.01	30.3	481	19.0	17
TE5537769		6	<1	<1	0.11	6	20	0.45	1260	<0.5	0.01	34.1	487	22.1	19
TE5537770		<5	<1	<1	0.12	7	21	0.47	1120	<0.5	0.01	33.3	495	19.9	22
TE5537771		7	<1	<1	0.12	6	21	0.47	1390	<0.5	0.01	37.1	489	23.5	21
TE5537772		6	<1	<1	0.12	7	21	0.49	1190	<0.5	0.01	35.5	578	22.3	22
TE5537773		5	<1	<1	0.11	6	21	0.44	1350	<0.5	0.01	35.4	486	22.2	21
TE5537774		5	<1	<1	0.12	7	22	0.48	1120	<0.5	0.01	33.6	557	19.9	23
TE5537775		<5	<1	1	0.14	7	25	0.51	775	<0.5	0.01	33.1	576	20.2	23
TE5537776		6	<1	<1	0.12	6	21	0.45	1070	<0.5	0.01	33.4	493	20.1	22
TE5537777		<5	<1	<1	0.12	6	22	0.49	1140	<0.5	0.01	34.7	527	21.2	20
TE5537778		<5	<1	<1	0.13	8	23	0.48	927	<0.5	0.01	33.4	552	21.7	23

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012				DATE REPORTED: Aug 29, 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															
TE5537779		5	<1	<1	0.12	7	21	0.45	869	<0.5	0.01	31.6	515	20.9	24
TE5537780		5	<1	<1	0.12	7	20	0.40	943	<0.5	0.01	31.6	533	21.4	27
TE5537781		<5	1	<1	0.12	7	21	0.43	950	<0.5	0.01	32.3	520	20.5	25
TE5537782		<5	<1	<1	0.12	4	9	0.29	699	<0.5	0.01	22.1	527	14.0	27
TE5537783		5	<1	<1	0.13	5	17	0.35	1030	<0.5	<0.01	32.2	520	20.4	29
TE5509760		<5	<1	<1	0.14	9	20	0.66	1100	1.0	0.01	37.2	781	19.9	21
TE5509761		5	<1	<1	0.11	9	17	0.59	1010	<0.5	0.01	36.4	790	19.1	19
TE5509762		6	<1	<1	0.12	9	18	0.61	1150	1.6	0.01	38.1	832	19.7	21
TE5509763		6	1	<1	0.13	9	17	0.58	944	<0.5	0.01	35.7	808	18.8	21
TE5509764		6	<1	<1	0.13	9	18	0.62	1160	1.7	0.01	40.7	846	21.0	22
TE5509765		<5	<1	<1	0.09	7	15	0.57	955	1.1	<0.01	36.4	778	19.0	14
TE5509766		12	<1	3	0.07	2	7	0.29	3150	<0.5	0.01	1.6	485	<0.5	15
TE5509767		6	<1	2	0.15	9	20	0.69	917	1.8	0.01	37.2	825	22.6	23
TE5509768		<5	<1	1	0.15	8	19	0.59	1150	2.4	0.01	41.2	865	21.4	21
TE5509769		<5	<1	2	0.13	9	18	0.48	607	1.2	<0.01	36.6	848	19.5	22
TE5509770		5	<1	<1	0.16	9	16	0.46	674	3.7	0.01	46.0	909	20.2	26
TE5509771		<5	<1	1	0.15	8	18	0.43	838	1.6	0.01	37.6	862	20.5	23
TE5509772		<5	<1	<1	0.12	7	15	0.37	688	1.5	<0.01	34.4	809	18.5	20
TE5509773		<5	<1	<1	0.12	9	16	0.34	412	2.5	<0.01	33.1	791	19.5	19
TE5509774		7	<1	1	0.20	10	31	0.50	818	0.8	0.01	35.7	775	15.3	39
TE5509775		<5	<1	<1	0.15	8	16	0.37	743	2.3	<0.01	36.5	871	19.6	27
TE5509776		<5	<1	<1	0.21	13	20	0.48	514	9.7	0.01	42.0	1020	22.2	30
TE5509777		<5	<1	<1	0.14	7	16	0.33	842	0.5	<0.01	32.7	764	20.9	25
TE5509778		<5	<1	<1	0.15	7	16	0.35	866	1.1	<0.01	35.8	806	19.7	27
TE5509779		5	<1	<1	0.14	6	19	0.43	711	0.6	0.01	31.9	745	19.7	30
TE5509780		<5	<1	<1	0.13	5	13	0.38	952	1.3	<0.01	36.4	745	20.0	22
TE5509781		<5	<1	<1	0.14	7	15	0.43	950	1.4	<0.01	37.9	624	21.2	23
TE5509782		<5	<1	<1	0.23	6	13	0.41	701	1.4	0.01	30.2	839	19.0	42
TE5509783		<5	<1	<1	0.14	6	12	0.32	1060	1.7	<0.01	39.1	705	21.9	25
TE5509784		<5	<1	2	0.13	5	12	0.29	1100	<0.5	<0.01	37.9	583	23.3	23
TE5509785		<5	<1	1	0.12	5	12	0.33	847	1.2	<0.01	34.0	634	21.2	27
TE5509786		<5	<1	2	0.12	4	12	0.27	1510	<0.5	<0.01	37.1	333	17.8	17

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5509787	<5	<1	<1	0.30	4	13	0.35	626	0.8	0.01	27.3	833	12.4	44
TE5537710	<5	<1	<1	0.20	5	13	0.23	758	1.1	<0.01	29.1	692	23.5	34
TE5537711	6	<1	<1	0.24	5	21	0.51	1350	1.5	0.01	37.4	606	20.9	33
TE5537712	7	<1	<1	0.25	9	28	0.63	1100	3.0	0.01	49.3	873	17.9	36
TE5537713	6	<1	<1	0.23	9	27	0.60	994	5.5	0.01	49.6	829	18.7	34
TE5538093	5	<1	<1	0.20	4	23	0.47	1430	<0.5	0.01	39.4	361	22.5	28
TE5538094	5	<1	<1	0.10	3	15	0.34	1910	<0.5	<0.01	36.6	348	31.5	18
TE5538095	5	<1	<1	0.13	4	13	0.26	1830	<0.5	<0.01	41.9	386	30.5	20
TE5538096	6	<1	<1	0.17	5	17	0.30	1800	<0.5	<0.01	45.6	379	29.2	35
TE5538097	<5	<1	<1	0.14	5	16	0.34	1560	<0.5	<0.01	39.0	415	27.2	23
TE5538098	5	<1	<1	0.16	5	17	0.35	1650	<0.5	<0.01	41.6	427	26.7	25
TE5538099	<5	2	4	0.07	1	3	0.03	57	15.8	0.01	11.6	58	13.2	<10
TE5538100	<5	<1	<1	0.04	2	2	11.6	250	0.9	<0.01	2.3	356	4.1	<10
TE5538101	7	<1	<1	0.14	6	21	0.66	1840	1.2	<0.01	45.9	644	28.1	19
TE5538102	<5	<1	2	0.13	4	17	0.35	1880	<0.5	<0.01	44.1	394	28.2	18
TE5538103	<5	<1	1	0.13	4	16	0.32	1630	<0.5	<0.01	41.2	356	24.8	18
TE5538104	5	<1	<1	0.15	5	24	0.39	1420	1.3	<0.01	47.5	683	20.6	20
TE5538105	<5	<1	<1	0.18	8	19	0.38	1580	0.6	0.01	45.0	728	27.2	21
TE5538106	5	<1	<1	0.12	5	17	0.35	1700	1.2	<0.01	43.3	541	27.7	19
TE5538107	<5	<1	2	0.09	4	15	0.34	1810	0.7	<0.01	43.8	530	30.7	14
TE5538108	5	<1	1	0.17	9	21	0.63	1230	2.2	0.01	41.5	1060	18.8	19
TE5538109	5	<1	1	0.11	5	17	0.38	1610	<0.5	<0.01	41.8	532	27.0	15
TE5538110	6	<1	1	0.12	3	39	0.58	1850	3.8	<0.01	35.8	328	39.0	22
TE5538111	7	<1	<1	0.16	5	37	0.56	2070	3.0	0.02	34.3	626	56.0	40
TE5538112	7	<1	<1	0.13	3	36	0.52	1450	<0.5	0.01	35.3	316	26.7	25
TE5538113	<5	<1	5	0.11	3	20	0.35	1080	2.2	<0.01	32.2	502	24.1	23
TE5538114	<5	<1	3	0.12	4	29	0.44	1430	4.7	<0.01	35.0	469	35.7	26
TE5538115	6	<1	5	0.10	4	22	0.40	1200	3.0	<0.01	38.7	641	27.5	19
TE5538116	6	<1	5	0.17	5	21	0.46	710	2.9	0.01	26.7	1220	22.0	36
TE5538117	5	<1	2	0.18	4	20	0.44	998	3.2	0.01	24.9	947	31.4	50
TE5538118	6	<1	3	0.11	5	21	0.41	997	3.8	<0.01	40.8	723	27.2	20
TE5538119	5	<1	<1	0.13	6	23	0.46	972	3.3	0.01	36.8	810	32.2	27

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5538120	5	<1	<1	0.12	7	21	0.49	1040	3.8	<0.01	38.5	873	28.6	19
TE5538121	5	<1	<1	0.14	7	23	0.49	961	2.9	0.01	38.3	775	25.9	23
TE5538122	5	<1	<1	0.12	8	22	0.47	992	4.5	<0.01	35.0	859	26.5	24
TE5538123	5	<1	<1	0.12	8	22	0.46	880	4.0	<0.01	34.5	858	26.1	23
TE5538124	7	<1	1	0.11	9	18	0.46	2400	5.0	<0.01	42.1	970	22.7	18
TE5538125	<5	<1	3	0.09	4	7	0.17	1130	6.7	<0.01	40.4	439	20.1	19
TE5538126	<5	<1	<1	0.10	3	9	0.18	1350	3.1	<0.01	41.0	348	19.5	16
TE5538127	<5	<1	<1	0.13	5	21	0.34	1010	2.4	<0.01	31.1	493	20.6	29
TE5538128	<5	<1	<1	0.11	4	11	0.22	1050	4.6	<0.01	41.0	530	21.2	20
TE5538129	5	<1	1	0.08	4	9	0.21	1180	5.9	<0.01	43.4	578	22.4	15
TE5538130	5	<1	<1	0.10	4	16	0.34	1600	3.4	<0.01	38.1	451	29.9	19
TE5538131	5	<1	<1	0.07	3	13	0.26	1250	1.5	<0.01	34.0	379	23.6	14
TE5538132	<5	<1	<1	0.10	5	15	0.31	796	5.6	<0.01	32.2	450	23.0	20
TE5538133	5	<1	<1	0.10	4	18	0.35	1320	2.9	<0.01	33.2	406	25.2	18
TE5538134	5	<1	3	0.13	7	20	0.51	716	<0.5	<0.01	27.5	968	18.4	29
TE5538135	6	<1	<1	0.11	4	20	0.36	1220	2.4	<0.01	34.8	351	25.0	19
TE5538136	5	<1	1	0.10	4	19	0.38	1330	2.6	<0.01	33.4	442	26.3	19
TE5538137	5	<1	2	0.07	4	17	0.34	1180	2.5	<0.01	30.9	384	23.8	15
TE5538138	6	<1	3	0.08	3	18	0.35	1110	2.1	<0.01	32.4	352	25.4	15
TE5538139	<5	<1	6	0.09	4	22	0.42	986	0.8	<0.01	30.3	447	24.5	19
TE5538140	5	<1	<1	0.10	4	21	0.39	1420	1.8	<0.01	28.1	368	23.0	21
TE5538141	6	<1	<1	0.11	4	22	0.44	928	1.4	<0.01	28.1	410	22.3	23
TE5538142	5	<1	<1	0.12	5	23	0.47	801	<0.5	<0.01	27.7	486	22.0	23
TE5538143	5	<1	<1	0.11	6	20	0.51	1770	1.3	0.01	24.5	588	19.2	30
TE5538144	<5	<1	<1	0.10	6	20	0.42	552	0.5	<0.01	24.9	524	18.5	19
TE5538145	<5	<1	<1	0.09	5	21	0.46	645	1.3	<0.01	25.1	487	19.8	31
TE5538146	5	<1	<1	0.10	4	16	0.30	954	2.8	<0.01	27.6	371	18.0	25
TE5538345	14	<1	<1	0.29	43	51	3.71	1420	4.0	0.10	96.6	3000	17.9	54
TE5538346	18	<1	<1	0.29	61	55	4.90	1310	7.3	0.15	123	3810	13.6	60
TE5538347	18	<1	<1	0.28	58	50	4.09	1320	<0.5	0.11	113	3650	14.5	57
TE5538348	18	<1	1	0.23	55	49	4.20	1320	1.9	0.11	116	3700	12.5	49
TE5538349	16	<1	2	0.22	54	51	4.29	1330	1.5	0.11	119	3550	13.6	47

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# Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012				DATE REPORTED: Aug 29, 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															
TE5538350		8	<1	<1	0.08	9	34	0.94	279	1.1	0.01	37.9	690	23.8	19
TE5538351		8	<1	<1	0.08	8	34	0.95	1230	3.0	0.02	38.7	637	22.4	20
TE5538352		7	<1	<1	0.09	10	34	0.98	1380	1.5	0.02	35.9	740	21.5	20
TE5538353		8	<1	<1	0.11	18	36	1.39	661	2.1	0.01	56.2	1200	19.2	25
TE5538354		7	<1	8	0.12	21	20	0.49	1380	2.6	0.01	24.1	989	19.8	34
TE5538355		6	<1	3	0.13	5	23	0.52	689	1.7	<0.01	30.4	505	20.9	24
TE5538356		5	<1	<1	0.13	5	21	0.51	1020	1.5	<0.01	31.0	517	21.3	24
TE5538357		<5	<1	2	0.12	5	21	0.50	1090	6.0	<0.01	32.9	537	20.2	22
TE5538358		6	<1	3	0.14	5	21	0.49	1110	4.4	<0.01	33.0	534	20.3	25
TE5538359		5	<1	<1	0.17	5	21	0.49	1260	4.1	<0.01	33.5	607	22.3	24
TE5538360		<5	<1	2	0.08	5	21	0.42	894	2.0	<0.01	20.9	386	21.6	16
TE5538361		7	<1	<1	0.10	6	26	0.49	720	1.7	<0.01	24.4	486	21.3	22
TE5538362		7	<1	3	0.08	4	20	0.42	1040	1.1	<0.01	26.9	375	24.7	17
TE5538363		5	<1	<1	0.09	5	24	0.48	635	2.6	<0.01	25.4	422	21.7	20
TE5538364		6	<1	<1	0.08	4	22	0.46	804	0.5	<0.01	25.5	407	21.9	18
TE5538365		6	<1	<1	0.09	5	22	0.47	964	2.6	<0.01	25.9	405	21.5	20
TE5538366		7	<1	<1	0.08	4	23	0.57	1060	3.9	<0.01	25.7	465	22.8	18
TE5538367		6	<1	<1	0.09	5	24	0.57	833	1.2	<0.01	25.3	492	22.1	20
TE5538368		7	<1	<1	0.10	5	23	0.56	1260	0.8	0.01	26.1	489	22.6	20
TE5538369		7	<1	<1	0.09	5	24	0.58	1180	2.6	<0.01	27.7	550	23.4	20
TE5538370		7	<1	<1	0.10	4	25	0.58	1640	1.3	0.01	27.4	589	30.7	23
TE5538371		7	<1	<1	0.10	4	25	0.55	1300	<0.5	0.01	27.8	475	24.5	23
TE5538372		6	<1	<1	0.09	4	25	0.57	1430	3.6	<0.01	28.9	408	25.4	19
TE5538373		6	<1	<1	0.12	4	27	0.53	888	3.0	0.01	25.3	648	19.6	29
TE5538374		8	<1	<1	0.15	5	29	0.65	503	<0.5	0.01	28.5	634	21.6	29
TE5538375		8	<1	<1	0.11	4	28	0.55	1480	0.6	0.01	25.3	589	20.7	28
TE5538376		7	<1	1	0.09	4	27	0.52	1140	3.1	<0.01	24.4	545	19.5	25
TE5538377		<5	<1	<1	0.09	4	24	0.50	1890	1.6	<0.01	24.3	582	19.5	21
TE5538378		<5	<1	<1	0.07	13	56	0.82	802	2.7	<0.01	31.9	704	23.7	<10
TE5538379		<5	<1	<1	0.06	15	49	0.64	582	<0.5	<0.01	29.9	696	23.5	<10
TE5538380		<5	<1	<1	0.08	14	59	0.76	542	1.0	<0.01	30.7	694	25.3	10
TE5538381		<5	<1	1	0.05	14	54	0.86	692	<0.5	<0.01	29.6	669	21.8	<10

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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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012				DATE REPORTED: Aug 29, 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															
TE5538382		5	<1	2	0.05	13	55	0.86	647	1.1	<0.01	27.8	644	21.7	<10
TE5538383		6	<1	2	0.06	13	51	0.87	796	1.5	<0.01	28.1	903	23.8	<10
TE5538384		5	<1	<1	0.05	14	57	0.86	714	1.7	<0.01	30.5	644	22.4	<10
TE5538385		<5	<1	<1	0.07	13	56	0.91	693	1.4	<0.01	29.9	667	22.9	<10
TE5538386		6	<1	<1	0.06	13	54	0.87	753	1.7	<0.01	27.1	683	21.9	<10
TE5538387		6	<1	<1	0.06	14	60	0.90	637	1.5	<0.01	28.1	751	25.6	<10
TE5538388		<5	<1	1	0.08	17	51	0.79	919	0.7	<0.01	37.5	715	22.0	<10
TE5538389		<5	<1	<1	0.12	21	52	0.77	704	<0.5	<0.01	37.9	809	24.9	13
TE5538390		5	<1	<1	0.09	19	51	0.87	848	<0.5	<0.01	36.9	774	22.6	10
TE5538391		<5	<1	1	0.09	18	52	0.89	771	<0.5	<0.01	36.6	729	21.8	<10
TE5538392		6	<1	1	0.11	11	39	0.72	1050	<0.5	0.01	42.7	494	27.1	11
TE5538394		<5	<1	<1	0.08	21	28	0.46	1160	<0.5	<0.01	40.4	484	30.9	<10
TE5538395		6	<1	<1	0.11	21	30	0.47	1780	<0.5	0.01	47.4	619	37.8	11
TE5538396		5	<1	2	0.12	20	30	0.48	1110	<0.5	0.01	41.3	463	28.9	10
TE5538397		<5	<1	<1	0.13	21	31	0.55	1140	<0.5	0.01	41.6	499	28.2	11
TE5538398		<5	<1	<1	0.13	21	32	0.55	1060	<0.5	0.01	41.2	478	26.7	10
TE5538400		<5	<1	<1	0.04	2	2	11.7	247	0.5	<0.01	2.3	370	3.3	<10
TE5538401		<5	<1	<1	0.08	18	29	0.84	1060	<0.5	<0.01	41.5	668	35.7	10
TE5538402		<5	<1	<1	0.10	21	25	0.42	866	<0.5	<0.01	37.3	503	27.9	<10
TE5538403		<5	<1	<1	0.11	18	23	2.15	841	<0.5	<0.01	32.9	774	26.0	14
TE5538404		<5	<1	1	0.13	26	29	1.17	802	<0.5	<0.01	32.7	440	22.4	12
TE5538405		<5	<1	<1	0.12	22	23	1.09	748	1.4	<0.01	30.8	531	25.6	12
TE5538406		<5	<1	1	0.13	21	27	1.43	676	<0.5	<0.01	28.7	439	21.7	12
TE5538407		<5	<1	<1	0.14	18	25	1.70	679	<0.5	<0.01	26.4	415	18.4	12
TE5538408		<5	<1	<1	0.09	14	22	2.85	621	0.6	<0.01	21.0	411	16.9	<10
TE5538409		<5	<1	<1	0.10	11	23	4.58	566	<0.5	0.01	20.0	398	16.8	13
TE5538410		<5	<1	<1	0.10	12	27	4.22	639	<0.5	0.01	24.0	456	19.5	12
TE5538411		7	<1	2	0.12	14	34	2.90	687	<0.5	0.01	31.4	486	25.5	14
TE5538412		<5	<1	<1	0.17	22	13	2.97	1630	<0.5	<0.01	58.8	1090	57.6	23
TE5538413		9	<1	<1	0.13	5	48	0.92	1310	<0.5	0.03	51.9	285	27.2	13
TE5538414		9	<1	2	0.09	4	49	0.93	1090	<0.5	0.02	46.1	258	24.3	<10
TE5538415		7	<1	1	0.12	11	44	0.82	848	<0.5	0.02	41.7	286	23.4	10

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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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5538416	9	<1	<1	0.10	6	45	0.73	966	<0.5	0.01	49.1	599	29.0	22
TE5538417	9	<1	2	0.10	5	42	0.85	1450	<0.5	0.01	42.4	386	24.2	12
TE5538418	9	<1	1	0.10	6	44	0.94	957	<0.5	0.01	44.7	336	24.9	12
TE5538419	8	<1	<1	0.12	6	45	0.77	978	<0.5	0.01	45.9	295	28.9	11
TE5538420	7	<1	<1	0.11	6	46	0.81	1170	0.8	0.01	45.9	287	30.8	<10
TE5538421	9	<1	1	0.12	5	50	0.92	968	<0.5	0.02	47.6	237	23.2	12
TE5538422	9	<1	<1	0.13	5	53	0.97	1040	<0.5	0.03	46.3	234	24.5	12
TE5538423	10	<1	<1	0.09	4	48	0.91	1140	<0.5	0.02	49.2	249	28.3	<10
TE5538424	10	<1	<1	0.10	4	48	0.90	1140	<0.5	0.02	49.6	243	29.3	11
TE5538425	10	<1	<1	0.10	4	47	0.88	939	<0.5	0.02	45.6	233	26.4	11
TE5538426	10	<1	<1	0.11	4	45	0.82	1030	<0.5	0.02	47.6	256	32.0	13
TE5538427	9	<1	<1	0.13	6	48	0.86	1210	<0.5	0.01	50.2	634	52.8	16

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5538617	0.049	<1	5.1	<10	9	25.6	<10	<10	<5	<0.01	0.20	<5	37.9	<1
TE5538618	0.056	<1	5.3	<10	9	27.4	<10	<10	<5	<0.01	0.20	<5	39.4	<1
TE5538619	0.072	<1	5.3	<10	8	35.8	<10	<10	<5	0.01	0.20	<5	49.4	<1
TE5538620	0.121	<1	6.2	<10	6	50.9	<10	<10	<5	0.01	0.17	<5	51.0	<1
TE5538621	0.134	<1	6.0	<10	8	30.6	<10	<10	<5	<0.01	0.15	<5	38.4	<1
TE5538622	0.091	<1	6.4	<10	7	35.6	<10	<10	<5	0.01	0.18	<5	46.3	<1
TE5538623	0.075	<1	6.4	<10	8	34.9	<10	<10	<5	0.01	0.16	<5	44.3	<1
TE5538624	0.090	<1	6.7	<10	8	39.1	<10	<10	<5	0.03	0.14	<5	50.2	<1
TE5538625	0.087	<1	6.8	<10	7	45.1	<10	<10	<5	0.02	0.18	<5	48.0	<1
TE5538626	0.071	<1	6.8	<10	8	38.6	<10	<10	<5	0.01	0.17	<5	45.7	<1
TE5538627	0.070	<1	5.9	<10	7	39.9	<10	<10	<5	0.03	0.12	<5	45.4	<1
TE5538628	0.064	<1	5.7	<10	9	39.0	<10	<10	<5	0.02	0.12	<5	41.0	<1
TE5538629	0.054	<1	5.9	<10	8	35.8	<10	<10	<5	0.02	0.11	<5	40.5	<1
TE5538630	0.095	1	5.8	<10	5	40.5	<10	<10	<5	0.01	0.15	<5	42.1	<1
TE5538631	0.097	<1	6.5	<10	9	33.9	<10	<10	5	0.01	0.14	<5	44.2	<1
TE5538632	0.075	<1	6.7	<10	6	58.8	<10	<10	<5	0.01	0.18	<5	62.8	<1
TE5538633	0.075	<1	6.4	<10	6	53.1	<10	<10	<5	0.01	0.25	<5	63.1	<1
TE5538634	0.055	<1	5.5	<10	9	36.3	<10	<10	<5	<0.01	0.12	<5	38.9	<1
TE5538635	0.064	<1	5.6	<10	8	28.8	<10	<10	<5	<0.01	0.12	<5	38.3	<1
TE5538636	0.084	<1	5.8	<10	6	34.9	<10	<10	<5	<0.01	0.20	<5	50.2	<1
TE5538637	0.057	<1	5.1	<10	9	30.7	<10	<10	<5	<0.01	0.12	<5	34.3	<1
TE5538638	0.059	<1	6.1	<10	9	39.2	<10	<10	<5	<0.01	0.12	<5	41.4	<1
TE5538639	0.082	<1	5.7	<10	<5	60.1	<10	<10	<5	0.02	0.07	<5	41.8	<1
TE5538640	0.047	<1	5.8	<10	9	33.5	<10	<10	<5	<0.01	0.12	<5	37.4	<1
TE5538641	0.042	<1	5.8	<10	9	39.3	<10	<10	<5	0.02	0.08	<5	33.2	<1
TE5538642	0.043	<1	6.1	<10	9	31.1	<10	<10	<5	<0.01	0.12	<5	38.3	<1
TE5538643	0.043	<1	4.5	<10	10	25.5	<10	<10	<5	<0.01	0.08	<5	28.8	<1
TE5538644	0.411	5	2.3	<10	<5	91.4	<10	<10	<5	<0.01	0.06	7	15.5	<1
TE5538645	0.049	<1	6.1	<10	9	29.4	<10	<10	<5	<0.01	0.10	<5	41.3	<1
TE5538646	0.089	1	5.4	<10	<5	82.6	<10	<10	<5	<0.01	0.13	<5	33.5	<1
TE5538647	0.051	<1	5.5	<10	8	34.0	<10	<10	<5	0.02	0.10	<5	37.9	<1
TE5538648	0.050	<1	5.5	<10	8	34.9	<10	<10	<5	0.02	0.09	<5	36.7	<1

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ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012						DATE REPORTED: Aug 29, 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
Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
TE5538649		0.154	29	2.6	<10	8	27.3	<10	<10	<5	0.01	11.6	<5	12.5	30
TE5538650		0.214	9	0.5	<10	14	49.2	<10	<10	<5	<0.01	0.02	<5	16.8	<1
TE5538651		0.099	1	6.1	<10	<5	54.9	<10	<10	<5	0.01	0.12	<5	38.5	<1
TE5538652		0.044	<1	5.1	<10	9	26.5	<10	<10	<5	0.01	0.08	<5	36.0	<1
TE5538653		0.062	1	5.3	<10	5	44.1	<10	<10	<5	0.02	0.07	<5	38.7	<1
TE5538654		0.063	<1	4.5	<10	7	38.3	<10	<10	<5	0.01	0.06	<5	31.7	<1
TE5538655		0.061	<1	5.2	<10	7	36.4	<10	<10	<5	0.02	0.06	<5	35.6	<1
TE5538656		0.053	<1	5.1	<10	8	31.4	<10	<10	<5	0.01	0.06	<5	34.2	<1
TE5538657		0.162	<1	5.3	<10	<5	162	<10	<10	<5	<0.01	0.08	9	32.0	<1
TE5538658		0.046	<1	5.2	<10	9	30.1	<10	<10	<5	0.02	0.05	<5	36.3	<1
TE5538659		0.045	<1	5.0	<10	7	30.8	<10	<10	<5	0.02	0.05	<5	35.8	<1
TE5538660		0.110	2	4.4	<10	<5	58.1	<10	<10	<5	0.01	0.07	<5	34.6	<1
TE5538661		0.077	<1	4.3	<10	<5	48.5	<10	<10	<5	0.02	0.05	<5	31.0	<1
TE5538662		0.130	<1	5.0	<10	<5	42.1	<10	<10	<5	0.01	0.07	<5	37.7	<1
TE5538663		0.034	<1	5.0	<10	7	28.6	<10	<10	<5	0.03	0.05	<5	38.4	<1
TE5538664		0.050	<1	4.8	<10	7	27.0	<10	<10	<5	0.02	0.05	<5	35.3	<1
TE5538665		0.066	<1	4.9	<10	6	37.0	<10	<10	<5	0.02	0.05	<5	33.0	<1
TE5538666		0.072	<1	4.5	<10	7	35.6	<10	<10	<5	0.02	0.06	<5	33.6	<1
TE5538667		0.127	4	4.1	<10	5	57.9	<10	<10	<5	<0.01	0.05	6	26.6	<1
TE5538668		0.051	<1	4.7	<10	7	32.2	<10	<10	<5	0.02	0.08	<5	34.3	<1
TE5538669		0.049	<1	5.0	<10	7	31.7	<10	<10	<5	0.02	0.05	<5	36.7	<1
TE5538670		0.043	<1	5.7	<10	7	34.9	<10	<10	<5	0.02	0.08	<5	37.9	<1
TE5538671		0.045	1	5.2	<10	7	33.5	<10	<10	<5	0.02	0.05	<5	37.2	<1
TE5538672		0.055	<1	4.8	<10	7	37.6	<10	<10	<5	0.02	0.07	<5	35.2	<1
TE5538673		0.052	<1	4.7	<10	8	32.4	<10	<10	<5	0.02	0.07	<5	34.0	<1
TE5538674		0.027	<1	3.2	<10	12	17.5	<10	<10	<5	0.03	0.08	<5	49.5	<1
TE5538675		0.071	<1	4.8	<10	<5	51.5	<10	<10	<5	0.02	0.05	<5	36.9	<1
TE5538676		0.062	<1	4.6	<10	7	33.7	<10	<10	<5	0.01	0.07	<5	32.1	<1
TE5538677		0.048	<1	5.0	<10	8	31.9	<10	<10	<5	0.02	0.07	<5	35.8	<1
TE5538678		0.081	1	5.8	<10	<5	61.2	<10	<10	<5	0.01	0.07	<5	37.5	<1
TE5538679		0.077	<1	5.0	<10	10	25.4	<10	<10	<5	0.02	0.07	<5	36.5	<1
TE5538680		0.020	<1	4.4	<10	11	23.5	<10	<10	<5	0.04	0.05	<5	38.6	<1

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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
TE5538681		0.040	<1	4.9	<10	10	31.5	<10	<10	<5	0.03	0.08	<5	38.4	<1
TE5538682		0.042	<1	5.1	<10	8	31.2	<10	<10	<5	0.02	0.07	<5	37.0	<1
TE5538683		0.046	<1	4.7	<10	9	32.9	<10	<10	<5	0.02	0.07	<5	34.8	<1
TE5538684		0.048	<1	4.5	<10	9	28.8	<10	<10	<5	0.02	0.06	<5	34.6	<1
TE5538685		0.069	1	4.5	<10	<5	47.6	<10	<10	<5	<0.01	0.07	<5	20.3	<1
TE5538686		0.062	2	4.5	<10	<5	42.7	<10	<10	5	<0.01	0.09	<5	22.5	<1
TE5538687		0.286	<1	6.6	<10	6	47.8	<10	<10	7	<0.01	0.09	<5	18.7	<1
TE5538688		0.120	2	4.5	<10	<5	51.2	<10	<10	<5	<0.01	0.09	<5	19.7	<1
TE5538689		0.041	<1	5.0	<10	7	41.2	<10	<10	<5	<0.01	0.11	<5	20.9	<1
TE5538690		0.057	1	5.2	<10	<5	63.5	<10	<10	6	<0.01	0.08	<5	18.4	<1
TE5538691		0.071	1	4.5	<10	<5	53.6	<10	<10	<5	<0.01	0.07	<5	18.6	<1
TE5538692		0.075	2	5.0	<10	<5	101	<10	<10	<5	<0.01	0.08	<5	21.3	<1
TE5538693		0.063	2	4.0	<10	<5	63.1	<10	<10	<5	<0.01	0.07	<5	18.6	<1
TE5538694		0.061	2	4.3	<10	<5	52.9	<10	<10	<5	<0.01	0.08	<5	20.3	<1
TE5538695		0.105	<1	4.3	<10	<5	39.4	<10	<10	<5	<0.01	0.09	<5	21.2	<1
TE5538696		0.128	<1	5.1	<10	8	77.8	<10	<10	<5	<0.01	0.09	<5	27.1	<1
TE5538697		0.046	<1	5.1	<10	6	96.5	<10	<10	<5	<0.01	0.09	<5	22.8	<1
TE5538698		0.050	1	4.7	<10	<5	102	<10	<10	<5	<0.01	0.08	<5	23.4	<1
TE5538699		0.190	33	2.8	<10	6	32.8	<10	<10	<5	0.01	13.5	<5	12.6	30
TE5538700		0.238	10	0.6	<10	14	56.1	<10	<10	<5	<0.01	0.03	<5	17.2	<1
TE5538701		0.101	5	5.7	<10	6	80.1	<10	<10	6	<0.01	0.10	<5	23.7	<1
TE5538702		0.069	8	5.6	<10	<5	81.2	<10	<10	5	<0.01	0.10	<5	23.5	<1
TE5538703		0.070	3	4.5	<10	<5	89.3	<10	<10	6	<0.01	0.06	<5	21.2	<1
TE5538704		0.068	<1	5.1	<10	8	83.3	<10	<10	<5	<0.01	0.08	<5	25.5	<1
TE5538705		0.060	5	4.5	<10	<5	77.8	<10	<10	<5	<0.01	0.07	<5	22.3	<1
TE5538706		0.080	3	3.8	<10	5	70.7	<10	<10	<5	<0.01	0.05	6	19.8	<1
TE5538707		0.085	<1	3.2	<10	7	77.3	<10	<10	<5	<0.01	0.11	17	26.3	<1
TE5538708		0.070	<1	4.1	<10	9	58.2	<10	<10	<5	<0.01	0.09	9	27.5	<1
TE5538709		0.056	1	4.3	<10	7	53.5	<10	<10	6	<0.01	0.05	5	23.7	<1
TE5538710		0.059	3	4.3	<10	<5	81.3	<10	<10	<5	<0.01	0.05	<5	23.2	<1
TE5538711		0.032	<1	4.1	<10	6	54.0	<10	<10	<5	<0.01	0.05	<5	19.5	<1
TE5538712		0.041	<1	3.8	<10	10	48.8	<10	<10	<5	<0.01	0.08	5	24.0	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5538713	0.026	<1	4.3	<10	11	43.6	<10	<10	<5	<0.01	0.09	6	25.9	<1
TE5538714	0.019	<1	3.9	<10	14	33.8	<10	<10	5	<0.01	0.08	6	25.4	<1
TE5538715	0.016	<1	3.5	<10	13	37.0	<10	<10	<5	<0.01	0.09	<5	25.3	<1
TE5509532	0.032	<1	7.2	<10	11	24.1	<10	<10	<5	<0.01	0.35	<5	58.1	<1
TE5509533	0.051	3	7.4	<10	7	27.0	<10	<10	<5	<0.01	0.31	<5	58.3	<1
TE5509534	0.013	<1	6.8	<10	13	14.7	<10	<10	<5	<0.01	0.22	<5	42.3	<1
TE5509535	0.035	<1	6.8	<10	8	31.1	<10	<10	<5	<0.01	0.32	<5	47.2	<1
TE5509536	0.022	<1	6.2	<10	12	18.0	<10	<10	<5	<0.01	0.26	<5	45.3	<1
TE5509537	0.026	<1	6.4	<10	9	20.2	<10	<10	<5	<0.01	0.22	<5	44.9	<1
TE5509538	0.033	2	7.1	<10	7	31.2	<10	<10	<5	<0.01	0.27	<5	56.3	<1
TE5509539	0.216	7	7.6	<10	8	15.8	<10	<10	<5	<0.01	0.49	<5	93.8	<1
TE5509540	0.062	2	5.5	<10	9	19.5	<10	<10	<5	<0.01	0.22	<5	42.9	<1
TE5509541	0.066	1	5.7	<10	8	21.8	<10	<10	<5	<0.01	0.25	<5	49.3	<1
TE5509542	0.053	1	6.1	<10	8	21.6	<10	<10	<5	<0.01	0.24	<5	52.1	<1
TE5509543	0.263	4	5.8	<10	5	40.3	<10	<10	<5	<0.01	0.28	<5	48.4	<1
TE5509544	0.277	5	6.1	<10	5	40.6	<10	<10	<5	<0.01	0.32	<5	53.7	<1
TE5509545	0.028	<1	7.1	<10	8	28.6	<10	<10	<5	0.04	0.14	<5	49.9	<1
TE5509546	0.252	5	6.8	<10	<5	45.1	<10	<10	<5	<0.01	0.31	<5	57.5	<1
TE5509547	0.237	4	6.3	<10	6	43.2	<10	<10	<5	<0.01	0.26	<5	55.5	<1
TE5509548	0.212	4	5.8	<10	5	38.1	<10	<10	<5	<0.01	0.24	<5	45.1	<1
TE5509549	0.180	30	2.6	<10	7	30.7	<10	<10	<5	0.01	10.0	<5	11.7	29
TE5509550	0.214	9	0.6	<10	11	50.4	<10	<10	<5	<0.01	0.02	<5	17.4	<1
TE5509551	0.193	4	5.9	<10	5	39.3	<10	<10	<5	<0.01	0.24	<5	50.9	<1
TE5509552	0.036	<1	5.9	<10	9	32.0	<10	<10	<5	0.04	0.09	<5	44.0	<1
TE5509553	0.042	<1	6.7	<10	8	41.0	<10	<10	<5	0.07	0.09	<5	52.0	<1
TE5509554	0.015	<1	7.8	<10	8	35.2	<10	<10	<5	0.08	0.11	<5	59.4	<1
TE5509555	0.042	<1	5.7	<10	8	34.4	<10	<10	<5	0.06	0.07	<5	44.3	<1
TE5509556	0.032	<1	5.9	<10	8	28.8	<10	<10	<5	0.03	0.10	<5	42.5	<1
TE5509557	0.051	<1	5.5	<10	7	30.8	<10	<10	<5	<0.01	0.06	<5	28.7	<1
TE5509558	0.028	<1	5.3	<10	8	23.3	<10	<10	<5	0.02	0.07	<5	37.8	<1
TE5509559	0.032	<1	4.6	<10	16	8.8	<10	<10	<5	<0.01	0.16	<5	45.7	<1
TE5539060	0.055	<1	6.1	<10	8	28.2	<10	<10	<5	0.02	0.15	<5	40.0	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12T628220

PROJECT NO:

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MISSISSAUGA, ONTARIO  
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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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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
TE5539061		0.048	<1	5.4	<10	7	27.9	<10	<10	<5	<0.01	0.13	<5	34.4	<1
TE5539062		0.018	<1	6.9	<10	7	43.5	<10	<10	<5	0.12	0.11	<5	59.0	<1
TE5539063		0.015	<1	7.9	<10	6	43.9	<10	<10	<5	0.15	0.11	<5	66.9	<1
TE5539064		0.047	<1	6.8	<10	6	41.9	<10	<10	<5	0.06	0.14	<5	54.5	<1
TE5539065		0.018	<1	8.0	<10	6	44.5	<10	<10	<5	0.11	0.12	<5	65.0	<1
TE5539066		0.020	<1	6.8	<10	8	40.9	<10	<10	<5	0.10	0.12	<5	61.4	<1
TE5539067		0.031	<1	3.3	<10	11	19.7	<10	<10	<5	0.01	0.32	<5	52.8	<1
TE5539068		0.028	<1	4.7	<10	9	38.3	<10	<10	<5	<0.01	0.24	<5	45.8	<1
TE5539069		0.035	4	5.7	<10	<5	34.2	<10	<10	<5	<0.01	0.19	<5	40.8	<1
TE5539070		0.065	5	5.6	<10	<5	50.8	<10	<10	<5	0.01	0.19	<5	41.0	<1
TE5539071		0.026	4	4.1	<10	<5	26.3	<10	<10	<5	0.02	0.19	<5	37.7	<1
TE5539072		0.067	6	5.9	<10	<5	64.7	<10	<10	<5	0.02	0.24	<5	46.3	<1
TE5539073		0.056	4	5.4	<10	<5	50.5	<10	<10	<5	0.02	0.17	<5	43.2	<1
TE5539074		0.046	5	4.9	<10	<5	45.4	<10	<10	<5	0.01	0.17	<5	41.9	<1
TE5539075		0.047	6	5.3	<10	<5	51.2	<10	<10	<5	0.02	0.19	<5	49.8	<1
TE5539076		0.107	7	5.9	<10	<5	84.5	<10	<10	<5	0.01	0.23	<5	45.0	<1
TE5539077		0.168	7	4.4	<10	<5	80.3	<10	<10	<5	<0.01	0.15	5	28.9	<1
TE5539078		0.027	3	6.0	<10	<5	40.6	<10	<10	6	0.03	0.20	<5	55.5	<1
TE5539079		0.048	5	6.8	<10	<5	54.4	<10	<10	<5	0.01	0.16	<5	45.8	<1
TE5539080		0.093	6	7.6	<10	<5	79.5	<10	<10	<5	0.01	0.13	<5	44.7	<1
TE5539081		0.053	5	5.5	<10	<5	45.2	<10	<10	<5	0.01	0.14	<5	41.1	<1
TE5539082		0.052	5	5.2	<10	<5	47.1	<10	<10	<5	<0.01	0.12	<5	34.6	<1
TE5539083		0.081	7	4.2	<10	<5	70.1	<10	<10	<5	0.01	0.14	<5	35.2	<1
TE5539084		0.055	4	5.6	<10	<5	56.6	<10	<10	<5	<0.01	0.17	<5	35.4	<1
TE5539085		0.109	11	4.7	<10	<5	59.9	<10	<10	<5	<0.01	0.22	<5	25.2	<1
TE5539086		0.445	8	2.1	<10	<5	241	<10	<10	<5	<0.01	0.08	12	14.7	<1
TE5539087		0.135	7	3.5	<10	<5	60.3	<10	<10	<5	<0.01	0.10	<5	25.3	<1
TE5539088		0.177	17	5.2	<10	<5	170	<10	<10	<5	<0.01	0.12	6	25.2	<1
TE5539089		0.031	3	3.4	<10	<5	28.2	<10	<10	7	<0.01	0.06	<5	31.1	<1
TE5539090		0.025	2	3.5	<10	<5	19.8	<10	<10	9	<0.01	0.05	<5	30.5	<1
TE5539091		0.067	5	3.5	<10	<5	47.2	<10	<10	8	<0.01	0.08	<5	28.6	<1
TE5539092		0.062	4	5.1	<10	<5	46.3	<10	<10	8	<0.01	0.10	5	32.8	<1

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12T628220

PROJECT NO:

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

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5539093	0.078	3	4.9	<10	<5	50.7	<10	<10	7	<0.01	0.08	7	29.0	<1
TE5539094	0.115	3	4.5	<10	<5	28.8	<10	<10	7	<0.01	0.07	<5	30.1	<1
TE5539095	0.022	<1	2.8	<10	<5	27.1	<10	<10	9	<0.01	0.08	<5	19.6	<1
TE5539096	0.018	<1	3.0	<10	<5	22.5	<10	<10	10	<0.01	0.09	<5	20.1	<1
TE5539097	0.016	<1	2.6	<10	<5	21.6	<10	<10	8	<0.01	0.07	<5	16.9	<1
TE5539098	0.011	<1	2.4	<10	<5	17.0	11	<10	11	<0.01	0.07	<5	18.3	<1
TE5539099	0.186	28	<0.5	<10	<5	32.4	<10	<10	<5	0.01	11.9	<5	9.1	31
TE5539100	0.013	<1	<0.5	<10	<5	30.6	<10	<10	<5	<0.01	0.03	12	8.6	<1
TE5539101	0.018	<1	3.7	<10	<5	26.7	<10	<10	10	<0.01	0.13	6	21.5	<1
TE5539102	0.022	<1	3.5	<10	<5	26.3	<10	<10	11	<0.01	0.14	<5	18.9	<1
TE5539103	0.030	<1	4.3	<10	<5	22.1	<10	<10	13	<0.01	0.16	5	23.8	<1
TE5539104	0.041	<1	4.3	<10	<5	23.3	10	<10	12	<0.01	0.12	6	22.9	<1
TE5539105	0.086	<1	1.8	<10	<5	13.0	<10	<10	6	<0.01	0.07	<5	18.1	<1
TE5539106	0.058	<1	3.9	<10	<5	55.6	<10	<10	8	<0.01	0.09	<5	16.6	<1
TE5536779	0.005	<1	4.5	<10	<5	18.3	<10	<10	5	<0.01	0.12	<5	15.4	<1
TE5536780	0.010	<1	3.9	<10	<5	18.0	<10	<10	6	<0.01	0.14	<5	14.7	<1
TE5536781	0.009	<1	4.2	<10	<5	19.9	<10	<10	7	<0.01	0.16	<5	17.0	<1
TE5536782	0.008	<1	4.9	<10	<5	23.7	<10	<10	7	<0.01	0.16	<5	17.2	<1
TE5536783	0.013	<1	3.8	<10	<5	19.8	<10	<10	6	<0.01	0.16	<5	15.1	<1
TE5536784	0.014	<1	3.4	<10	<5	17.9	<10	<10	6	<0.01	0.13	<5	15.2	<1
TE5536785	0.015	<1	4.6	<10	<5	16.5	<10	<10	9	<0.01	0.12	<5	20.5	<1
TE5536786	0.013	<1	3.7	<10	<5	17.7	<10	<10	7	<0.01	0.12	<5	18.8	<1
TE5536787	0.013	<1	3.8	<10	<5	17.7	<10	<10	6	<0.01	0.12	<5	19.0	<1
TE5536788	0.016	<1	5.1	<10	<5	39.3	<10	<10	<5	0.11	0.11	<5	43.4	<1
TE5536789	0.010	<1	6.3	<10	<5	43.1	<10	<10	7	0.08	0.15	<5	48.9	<1
TE5536790	0.008	<1	5.9	<10	<5	46.3	<10	<10	7	0.13	0.12	<5	53.4	<1
TE5536791	0.007	<1	5.4	<10	<5	37.2	<10	<10	7	0.09	0.09	<5	46.9	<1
TE5536792	0.015	<1	5.5	<10	<5	40.0	<10	<10	7	0.11	0.11	<5	48.9	<1
TE5536793	0.035	1	4.5	<10	<5	29.1	<10	<10	5	0.01	0.24	<5	44.9	<1
TE5536794	0.038	<1	4.6	<10	<5	24.4	<10	<10	6	<0.01	0.20	<5	41.1	<1
TE5536795	0.041	1	4.3	<10	<5	25.9	<10	<10	6	<0.01	0.23	<5	36.9	<1
TE5536796	0.031	1	4.4	<10	<5	29.1	<10	<10	<5	<0.01	0.21	<5	37.9	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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
Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
TE5536797		0.052	3	5.3	<10	<5	27.9	<10	<10	7	<0.01	0.34	<5	43.7	<1
TE5536798		0.058	2	5.7	<10	<5	31.9	<10	<10	6	<0.01	0.35	<5	53.1	<1
TE5536799		0.197	31	<0.5	<10	<5	34.7	<10	<10	<5	0.01	14.2	<5	10.0	32
TE5536800		0.014	<1	<0.5	<10	<5	28.8	<10	<10	<5	<0.01	0.03	12	8.5	<1
TE5536801		0.009	<1	3.6	<10	<5	22.4	<10	<10	<5	<0.01	0.13	<5	22.9	<1
TE5536802		0.008	<1	4.3	<10	<5	15.3	<10	<10	8	0.01	0.14	<5	26.0	<1
TE5536803		0.011	<1	4.9	<10	<5	34.6	<10	<10	10	<0.01	0.17	<5	24.9	<1
TE5536804		0.052	<1	4.9	<10	<5	51.0	<10	<10	8	<0.01	0.17	<5	24.1	<1
TE5536805		0.022	<1	4.9	<10	<5	35.3	<10	<10	8	<0.01	0.17	<5	38.5	<1
TE5536806		0.046	<1	4.4	<10	<5	36.1	<10	<10	8	<0.01	0.17	<5	24.8	<1
TE5536807		0.061	<1	5.2	<10	<5	46.3	<10	<10	11	<0.01	0.18	<5	29.7	<1
TE5536808		0.030	<1	4.9	<10	<5	41.5	<10	<10	10	<0.01	0.15	<5	26.9	<1
TE5536809		0.059	<1	5.1	<10	<5	46.7	<10	<10	8	0.02	0.13	<5	31.0	<1
TE5536810		0.058	<1	4.1	<10	<5	33.4	<10	<10	8	0.06	0.11	<5	36.4	<1
TE5536811		0.039	<1	4.8	<10	<5	38.5	<10	<10	9	0.01	0.14	<5	28.4	<1
TE5536812		0.034	<1	4.9	<10	<5	44.6	<10	<10	8	0.02	0.15	<5	29.0	<1
TE5536813		0.060	<1	4.9	<10	<5	40.6	<10	<10	7	0.03	0.11	<5	33.4	<1
TE5536814		0.046	<1	4.7	<10	<5	37.8	<10	<10	7	0.07	0.11	<5	40.2	<1
TE5536815		0.042	<1	4.7	<10	<5	36.1	<10	<10	6	0.07	0.11	<5	37.8	<1
TE5536816		0.027	<1	5.0	<10	<5	39.3	<10	<10	7	0.03	0.16	<5	34.7	<1
TE5536817		0.045	<1	4.7	<10	<5	40.8	<10	<10	8	0.03	0.13	<5	32.8	<1
TE5536818		0.035	<1	4.7	<10	<5	31.9	<10	<10	6	0.04	0.11	<5	34.9	<1
TE5536819		0.042	<1	4.7	<10	<5	44.0	<10	<10	9	0.01	0.13	<5	27.3	<1
TE5536820		0.052	1	4.0	<10	<5	87.9	<10	<10	8	<0.01	0.25	<5	9.7	<1
TE5536821		0.040	1	3.7	<10	<5	83.9	<10	<10	7	<0.01	0.18	<5	9.6	<1
TE5536822		0.034	<1	2.9	<10	<5	92.9	<10	<10	5	<0.01	0.15	<5	7.8	<1
TE5536823		0.025	<1	4.7	<10	<5	40.4	<10	<10	11	<0.01	0.15	<5	20.5	<1
TE5536824		0.073	2	3.8	<10	<5	33.7	<10	<10	9	0.01	0.16	<5	23.3	<1
TE5536825		0.031	2	3.7	<10	<5	32.7	<10	<10	7	<0.01	0.15	<5	20.3	<1
TE5536826		0.034	5	3.6	<10	<5	38.7	<10	<10	10	<0.01	0.19	<5	19.2	<1
TE5536827		0.105	3	3.7	<10	<5	41.2	<10	<10	9	<0.01	0.12	<5	16.1	<1
TE5536828		0.079	40	6.6	<10	<5	60.6	<10	<10	<5	<0.01	0.35	<5	37.0	<1

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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
Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
TE5536829		0.141	12	5.5	<10	<5	32.9	10	<10	8	<0.01	0.29	<5	23.5	<1
TE5536830		0.064	7	4.9	<10	<5	28.7	<10	<10	11	<0.01	0.23	<5	24.1	<1
TE5536831		0.035	3	4.5	<10	<5	20.0	<10	<10	11	<0.01	0.20	<5	24.6	<1
TE5536832		0.111	10	5.1	<10	<5	41.2	<10	<10	8	<0.01	0.23	<5	22.1	<1
TE5536833		0.095	4	4.1	<10	<5	39.7	<10	<10	9	<0.01	0.15	<5	17.8	<1
TE5536834		0.085	5	4.0	<10	<5	37.8	<10	<10	7	<0.01	0.13	<5	17.1	<1
TE5536835		0.074	4	3.8	<10	<5	33.2	<10	<10	8	<0.01	0.13	<5	16.3	<1
TE5536836		0.049	4	4.4	<10	<5	34.3	<10	<10	9	<0.01	0.15	<5	18.8	<1
TE5536837		0.039	<1	1.7	<10	<5	40.2	<10	<10	<5	0.01	0.08	<5	13.6	<1
TE5536838		0.031	<1	2.0	<10	<5	33.7	<10	<10	9	<0.01	0.07	<5	8.8	<1
TE5536839		0.019	<1	1.5	<10	<5	82.6	<10	<10	7	<0.01	0.06	<5	8.4	<1
TE5536840		0.032	<1	1.7	<10	<5	72.1	<10	<10	6	<0.01	0.08	<5	8.5	<1
TE5536841		0.046	<1	3.0	<10	<5	244	<10	<10	7	<0.01	0.13	<5	4.9	<1
TE5536842		0.057	1	3.3	<10	<5	166	<10	<10	8	<0.01	0.11	<5	5.7	<1
TE5536843		0.060	1	3.2	<10	<5	62.6	<10	<10	9	<0.01	0.09	<5	7.8	<1
TE5536844		0.076	<1	3.4	<10	<5	57.1	<10	<10	10	<0.01	0.08	<5	8.9	<1
TE5536845		0.041	<1	2.5	<10	<5	54.9	<10	<10	8	<0.01	0.06	<5	7.3	<1
TE5536846		0.074	<1	2.8	<10	<5	198	<10	<10	6	<0.01	0.08	<5	8.1	<1
TE5536847		0.202	<1	2.3	<10	<5	89.8	<10	<10	9	<0.01	0.05	<5	6.8	<1
TE5536848		0.216	<1	2.4	<10	<5	90.6	<10	<10	7	<0.01	0.05	<5	6.4	<1
TE5536849		0.152	29	<0.5	<10	<5	30.8	<10	<10	<5	0.02	13.1	<5	9.3	30
TE5536850		0.015	<1	<0.5	<10	<5	27.3	<10	<10	<5	<0.01	0.03	10	8.2	<1
TE5536851		0.063	<1	3.6	<10	<5	50.7	<10	<10	9	<0.01	0.11	<5	5.7	<1
TE5536852		0.057	<1	3.3	<10	<5	36.8	<10	<10	11	<0.01	0.09	<5	8.1	<1
TE5536853		0.023	<1	2.7	<10	<5	23.2	<10	<10	7	<0.01	0.09	<5	23.4	<1
TE5536854		0.014	<1	3.1	<10	<5	23.2	<10	<10	12	0.01	0.09	<5	21.9	<1
TE5536855		0.024	<1	2.8	<10	<5	24.4	<10	<10	11	<0.01	0.07	<5	21.5	<1
TE5536856		0.321	<1	2.0	<10	<5	34.2	<10	<10	<5	<0.01	0.11	<5	14.5	<1
TE5536857		0.017	<1	3.2	<10	<5	35.8	<10	<10	13	<0.01	0.08	<5	14.3	<1
TE5536858		0.027	<1	2.5	<10	<5	25.0	<10	<10	8	<0.01	0.07	<5	10.1	<1
TE5536859		0.212	<1	2.8	<10	<5	120	<10	<10	5	<0.01	0.13	<5	9.6	<1
TE5536860		0.022	<1	1.6	<10	<5	36.4	<10	<10	<5	<0.01	0.05	<5	8.5	<1

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5537784	0.055	<1	7.8	<10	<5	160	<10	<10	<5	0.01	0.20	6	11.7	<1
TE5537785	0.023	<1	7.2	<10	<5	178	<10	<10	6	0.01	0.23	8	34.9	<1
TE5537786	0.029	<1	7.4	<10	<5	186	<10	<10	5	0.01	0.15	7	17.9	<1
TE5537787	0.035	<1	6.3	<10	<5	194	<10	<10	6	0.01	0.19	7	21.3	<1
TE5537788	0.038	<1	7.0	<10	<5	183	<10	<10	<5	<0.01	0.15	7	15.6	<1
TE5537789	0.036	<1	6.6	<10	<5	179	<10	<10	<5	<0.01	0.12	7	15.9	<1
TE5537790	0.050	<1	5.9	<10	<5	140	<10	<10	<5	<0.01	0.13	5	14.4	<1
TE5537791	0.053	1	5.4	<10	<5	106	<10	<10	7	<0.01	0.10	<5	16.1	<1
TE5537792	0.046	<1	4.7	<10	<5	61.9	<10	<10	6	<0.01	0.10	<5	16.6	<1
TE5537793	0.038	<1	4.8	<10	<5	83.6	<10	<10	5	<0.01	0.09	<5	17.2	<1
TE5537794	0.035	1	6.4	<10	<5	101	<10	<10	5	<0.01	0.09	5	15.2	<1
TE5537795	0.070	<1	5.1	<10	<5	45.8	<10	<10	<5	<0.01	0.16	<5	21.2	<1
TE5537796	0.076	<1	6.1	<10	<5	58.3	<10	<10	<5	<0.01	0.16	<5	16.9	<1
TE5537797	0.053	<1	6.2	<10	<5	85.5	<10	<10	8	<0.01	0.27	<5	18.8	<1
TE5537798	0.039	<1	6.5	<10	<5	77.3	<10	<10	8	<0.01	0.19	<5	16.1	<1
TE5537799	0.035	<1	2.9	<10	<5	25.5	<10	<10	<5	<0.01	0.09	<5	13.8	<1
TE5537800	0.109	2	2.6	<10	<5	34.6	<10	<10	<5	<0.01	0.09	<5	12.4	<1
TE5537801	0.487	<1	4.0	<10	<5	81.8	<10	<10	<5	<0.01	0.10	<5	13.2	<1
TE5537802	0.122	<1	3.2	<10	<5	57.1	<10	<10	6	<0.01	0.09	<5	10.7	<1
TE5537803	0.065	<1	3.6	<10	<5	35.7	<10	<10	8	<0.01	0.11	<5	17.3	<1
TE5537804	0.063	<1	3.6	<10	<5	37.7	<10	<10	7	<0.01	0.11	<5	15.6	<1
TE5537805	0.114	<1	3.2	<10	<5	59.0	<10	<10	<5	<0.01	0.10	<5	12.5	<1
TE5537806	0.081	3	3.5	<10	<5	32.7	<10	<10	8	<0.01	0.11	<5	10.0	<1
TE5509675	0.043	1	2.9	<10	<5	75.1	<10	<10	6	<0.01	0.07	<5	10.4	<1
TE5509676	0.037	<1	2.5	<10	<5	57.0	<10	<10	5	<0.01	0.07	<5	13.3	<1
TE5509677	0.044	<1	2.6	<10	<5	53.0	<10	<10	5	<0.01	0.08	<5	11.7	<1
TE5509678	0.030	<1	2.0	<10	<5	67.1	<10	<10	<5	<0.01	0.05	<5	9.9	<1
TE5509679	0.035	<1	2.6	<10	<5	70.0	<10	<10	5	<0.01	0.07	<5	10.6	<1
TE5509680	0.035	<1	2.4	<10	<5	113	<10	<10	<5	<0.01	0.07	<5	9.6	<1
TE5509681	0.035	<1	2.2	<10	<5	76.0	<10	<10	<5	<0.01	0.05	<5	10.8	<1
TE5509682	0.037	<1	2.2	<10	<5	86.9	<10	<10	<5	<0.01	0.05	<5	11.4	<1
TE5509683	0.032	<1	2.2	<10	<5	75.9	<10	<10	5	<0.01	0.05	<5	10.5	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12T628220

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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
Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
TE5509684		0.028	<1	2.0	<10	<5	63.7	<10	<10	<5	<0.01	0.04	<5	8.4	<1
TE5509685		0.033	<1	1.8	<10	<5	50.0	<10	<10	<5	<0.01	0.06	<5	9.3	<1
TE5509686		0.032	<1	2.2	<10	<5	46.7	<10	<10	5	<0.01	0.04	<5	11.5	<1
TE5509687		0.172	<1	2.9	<10	<5	83.4	<10	<10	8	<0.01	0.09	<5	13.5	<1
TE5509688		0.107	1	2.6	<10	<5	68.0	<10	<10	<5	<0.01	0.07	<5	13.2	<1
TE5509689		0.101	<1	2.5	<10	<5	84.2	<10	<10	5	<0.01	0.08	<5	14.3	<1
TE5509690		0.068	<1	2.7	<10	<5	65.6	<10	<10	7	<0.01	0.07	<5	15.0	<1
TE5509691		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509692		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509693		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509694		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509695		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5509696		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
TE5537760		0.018	<1	4.2	<10	<5	26.9	<10	<10	7	0.03	0.08	<5	28.6	<1
TE5537761		0.029	<1	4.4	<10	<5	27.6	<10	<10	9	0.02	0.09	<5	29.7	<1
TE5537762		0.019	<1	4.4	<10	<5	29.3	<10	<10	9	0.03	0.09	<5	30.7	<1
TE5537763		0.028	<1	4.0	<10	<5	28.0	<10	<10	7	0.03	0.09	<5	28.5	<1
TE5537764		0.017	<1	4.0	<10	<5	24.3	<10	<10	<5	0.02	0.07	<5	28.1	<1
TE5537765		0.033	<1	4.6	<10	<5	27.8	<10	<10	8	0.03	0.09	<5	30.5	<1
TE5537766		0.042	<1	3.8	<10	<5	42.7	<10	<10	5	0.02	0.08	<5	26.3	<1
TE5537767		0.018	<1	4.3	<10	<5	25.3	<10	<10	7	0.03	0.09	<5	28.8	<1
TE5537768		0.021	<1	4.0	<10	<5	28.9	<10	<10	6	0.03	0.07	<5	26.1	<1
TE5537769		0.019	<1	4.5	<10	<5	24.9	<10	<10	9	0.03	0.08	<5	29.9	<1
TE5537770		0.022	<1	4.5	<10	<5	27.9	<10	<10	7	0.03	0.08	<5	29.6	<1
TE5537771		0.022	<1	4.7	<10	<5	26.6	<10	<10	7	0.03	0.08	<5	32.3	<1
TE5537772		0.029	<1	4.8	<10	<5	28.6	<10	<10	7	0.03	0.09	<5	33.5	<1
TE5537773		0.023	<1	4.5	<10	<5	27.1	<10	<10	8	0.02	0.08	<5	30.8	<1
TE5537774		0.030	<1	4.6	<10	<5	27.8	<10	<10	8	0.03	0.08	<5	31.3	<1
TE5537775		0.039	<1	4.8	<10	<5	41.2	<10	<10	6	0.02	0.09	<5	27.8	<1
TE5537776		0.025	<1	4.5	<10	<5	25.9	<10	<10	8	0.03	0.08	<5	30.8	<1
TE5537777		0.029	<1	4.5	<10	<5	28.5	<10	<10	<5	0.02	0.09	<5	28.7	<1
TE5537778		0.019	<1	4.4	<10	<5	33.5	<10	<10	5	0.03	0.08	<5	32.9	<1

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AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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
Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
TE5537779		0.021	<1	4.3	<10	<5	29.8	<10	<10	6	0.02	0.08	<5	31.5	<1
TE5537780		0.024	<1	4.4	<10	<5	28.5	<10	<10	7	0.01	0.08	<5	31.1	<1
TE5537781		0.018	<1	4.1	<10	<5	26.4	<10	<10	6	0.02	0.09	<5	31.7	<1
TE5537782		0.044	<1	4.5	<10	<5	31.2	<10	<10	<5	<0.01	0.06	<5	25.9	<1
TE5537783		0.025	<1	4.4	<10	<5	24.6	<10	<10	6	<0.01	0.10	<5	31.8	<1
TE5509760		0.090	<1	4.7	<10	<5	42.5	<10	<10	<5	0.06	0.12	<5	35.6	<1
TE5509761		0.082	<1	4.8	<10	<5	35.4	<10	<10	6	0.06	0.10	<5	36.0	<1
TE5509762		0.086	<1	5.0	<10	<5	37.6	<10	<10	8	0.06	0.12	<5	39.1	<1
TE5509763		0.094	<1	4.9	<10	<5	36.2	<10	<10	7	0.06	0.12	<5	37.3	<1
TE5509764		0.119	<1	4.9	<10	<5	41.8	<10	<10	5	0.06	0.14	<5	38.2	<1
TE5509765		0.129	<1	4.3	<10	<5	33.7	<10	<10	5	0.05	0.09	<5	33.3	<1
TE5509766		0.057	<1	<0.5	<10	<5	497	35	<10	10	0.01	0.09	33	3.9	2
TE5509767		0.124	<1	5.2	<10	<5	45.4	<10	<10	<5	0.07	0.15	<5	37.5	<1
TE5509768		0.118	<1	5.0	<10	<5	45.2	<10	<10	<5	0.04	0.17	<5	35.8	<1
TE5509769		0.049	<1	4.5	<10	<5	38.6	<10	<10	6	0.03	0.14	<5	34.6	<1
TE5509770		0.083	<1	5.2	<10	<5	42.2	<10	<10	6	0.02	0.26	<5	36.6	<1
TE5509771		0.063	<1	4.9	<10	<5	34.3	<10	<10	6	0.02	0.13	<5	32.7	<1
TE5509772		0.050	<1	4.2	<10	<5	31.7	<10	<10	6	0.01	0.12	<5	29.1	<1
TE5509773		0.033	<1	4.3	<10	<5	29.9	<10	<10	6	0.01	0.14	<5	30.5	<1
TE5509774		0.081	<1	5.7	<10	<5	54.8	<10	<10	5	0.02	0.19	<5	38.1	<1
TE5509775		0.060	1	4.4	<10	<5	38.7	<10	<10	6	0.01	0.17	<5	31.2	<1
TE5509776		0.063	<1	4.4	<10	<5	43.7	<10	<10	<5	0.01	0.23	<5	35.2	<1
TE5509777		0.039	<1	4.4	<10	<5	32.5	<10	<10	7	0.01	0.15	<5	30.1	<1
TE5509778		0.073	1	4.8	<10	<5	32.8	<10	<10	6	<0.01	0.15	<5	28.7	<1
TE5509779		0.059	1	4.3	<10	<5	34.2	<10	<10	5	<0.01	0.10	<5	24.7	<1
TE5509780		0.075	<1	4.7	<10	<5	36.2	<10	<10	5	0.01	0.13	<5	27.0	<1
TE5509781		0.055	<1	4.5	<10	<5	27.5	<10	<10	6	0.02	0.12	<5	29.0	<1
TE5509782		0.083	<1	4.2	<10	<5	36.4	<10	<10	<5	<0.01	0.14	<5	25.4	<1
TE5509783		0.064	<1	5.2	<10	<5	37.9	<10	<10	8	0.01	0.14	<5	29.9	<1
TE5509784		0.046	<1	5.3	<10	<5	35.6	<10	<10	8	<0.01	0.13	<5	28.0	<1
TE5509785		0.038	<1	4.9	<10	<5	30.1	<10	<10	6	0.01	0.14	<5	27.2	<1
TE5509786		0.007	<1	4.5	<10	<5	31.5	<10	<10	7	0.01	0.10	<5	27.8	<1

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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
Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
TE5509787		0.061	<1	4.4	<10	<5	30.6	<10	<10	<5	<0.01	0.14	<5	26.0	<1
TE5537710		0.034	<1	3.0	<10	<5	20.0	<10	<10	<5	<0.01	0.15	<5	21.0	<1
TE5537711		0.028	<1	5.0	<10	<5	38.0	<10	<10	<5	0.02	0.20	<5	34.4	<1
TE5537712		0.012	<1	6.0	<10	<5	38.7	<10	<10	5	0.04	0.23	<5	45.8	<1
TE5537713		0.011	<1	5.9	<10	<5	36.9	<10	<10	7	0.02	0.27	<5	41.8	<1
TE5538093		<0.005	<1	5.3	<10	<5	30.0	<10	<10	6	0.01	0.14	<5	26.1	<1
TE5538094		0.014	<1	5.0	<10	<5	18.6	<10	<10	9	<0.01	0.12	<5	19.3	<1
TE5538095		0.006	<1	5.3	<10	<5	26.7	<10	<10	11	<0.01	0.12	<5	21.2	<1
TE5538096		0.016	<1	5.3	<10	<5	29.5	<10	<10	8	<0.01	0.13	<5	18.9	<1
TE5538097		0.009	<1	4.7	<10	<5	24.5	<10	<10	8	<0.01	0.14	<5	25.6	<1
TE5538098		0.009	<1	5.0	<10	<5	27.3	<10	<10	9	<0.01	0.15	<5	26.5	<1
TE5538099		0.210	28	<0.5	<10	<5	39.3	<10	<10	<5	0.01	15.7	<5	10.1	36
TE5538100		0.012	1	<0.5	<10	<5	31.1	<10	<10	<5	<0.01	0.03	11	8.4	<1
TE5538101		0.010	<1	5.7	<10	<5	25.8	<10	<10	8	<0.01	0.15	<5	29.4	<1
TE5538102		0.009	<1	5.4	<10	<5	25.6	<10	<10	9	<0.01	0.11	<5	21.9	<1
TE5538103		0.009	<1	4.9	<10	<5	25.2	<10	<10	9	<0.01	0.11	<5	20.2	<1
TE5538104		0.020	<1	5.2	<10	<5	35.3	<10	<10	6	<0.01	0.16	<5	23.6	<1
TE5538105		0.018	<1	5.5	<10	<5	32.8	<10	<10	8	<0.01	0.14	<5	27.3	<1
TE5538106		0.022	<1	5.4	<10	<5	30.3	<10	<10	9	<0.01	0.12	<5	24.4	<1
TE5538107		0.021	<1	5.3	<10	<5	21.3	<10	<10	10	<0.01	0.10	<5	22.7	<1
TE5538108		0.102	<1	4.8	<10	<5	37.2	<10	<10	6	0.02	0.16	<5	32.7	<1
TE5538109		0.022	<1	5.2	<10	<5	23.1	<10	<10	9	<0.01	0.10	<5	24.1	<1
TE5538110		0.008	1	5.5	<10	<5	22.2	<10	<10	<5	<0.01	0.11	<5	29.5	<1
TE5538111		0.030	2	5.8	<10	<5	58.0	<10	<10	<5	<0.01	0.13	5	31.7	<1
TE5538112		0.014	3	5.5	<10	<5	28.7	<10	<10	<5	<0.01	0.10	<5	28.2	<1
TE5538113		0.026	3	5.0	<10	<5	20.2	<10	<10	<5	<0.01	0.10	<5	31.9	<1
TE5538114		0.025	4	5.7	<10	<5	32.2	<10	<10	<5	<0.01	0.11	<5	29.0	<1
TE5538115		0.119	<1	6.1	<10	<5	24.8	<10	<10	<5	<0.01	0.14	<5	31.1	<1
TE5538116		0.158	6	6.6	<10	<5	60.4	<10	<10	<5	<0.01	0.12	6	28.9	<1
TE5538117		0.128	7	6.9	<10	<5	62.3	<10	<10	<5	<0.01	0.16	6	29.3	<1
TE5538118		0.116	5	6.2	<10	<5	31.7	<10	<10	<5	<0.01	0.18	<5	33.9	<1
TE5538119		0.098	4	6.1	<10	<5	35.7	<10	<10	<5	<0.01	0.14	<5	35.3	<1

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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
Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
TE5538120		0.187	5	6.1	<10	<5	30.2	<10	<10	<5	<0.01	0.15	<5	38.5	<1
TE5538121		0.121	5	6.1	<10	<5	31.5	<10	<10	<5	<0.01	0.15	<5	37.7	<1
TE5538122		0.088	4	5.9	<10	<5	35.9	<10	<10	<5	<0.01	0.17	<5	36.9	<1
TE5538123		0.063	5	5.8	<10	<5	37.9	<10	<10	<5	<0.01	0.14	<5	36.9	<1
TE5538124		0.113	5	5.7	<10	<5	33.0	<10	<10	<5	<0.01	0.14	<5	39.8	<1
TE5538125		0.031	5	5.7	<10	<5	19.2	<10	<10	<5	<0.01	0.22	<5	38.2	<1
TE5538126		0.011	2	5.8	<10	<5	18.6	<10	<10	<5	<0.01	0.14	<5	39.1	<1
TE5538127		0.023	3	4.9	<10	<5	21.3	<10	<10	<5	0.01	0.15	<5	36.4	<1
TE5538128		0.034	3	5.3	<10	<5	27.9	<10	<10	<5	<0.01	0.20	<5	35.1	<1
TE5538129		0.035	3	5.2	<10	<5	22.8	<10	<10	<5	<0.01	0.19	<5	34.8	<1
TE5538130		0.022	4	5.5	<10	<5	20.8	<10	<10	<5	<0.01	0.15	<5	33.6	<1
TE5538131		0.012	2	5.2	<10	<5	16.8	<10	<10	<5	<0.01	0.11	<5	30.9	<1
TE5538132		0.024	3	5.2	<10	<5	23.8	<10	<10	<5	<0.01	0.12	<5	33.5	<1
TE5538133		0.019	2	5.1	<10	<5	19.8	<10	<10	<5	<0.01	0.12	<5	34.0	<1
TE5538134		0.092	6	5.0	<10	<5	32.4	<10	<10	<5	<0.01	0.10	<5	34.3	<1
TE5538135		0.014	2	5.5	<10	<5	21.6	<10	<10	<5	<0.01	0.10	<5	34.4	<1
TE5538136		0.027	2	5.4	<10	<5	23.8	<10	<10	<5	<0.01	0.09	<5	33.3	<1
TE5538137		0.017	3	4.9	<10	<5	16.5	<10	<10	<5	<0.01	0.09	<5	31.0	<1
TE5538138		0.013	2	5.4	<10	<5	18.9	<10	<10	<5	<0.01	0.09	<5	32.5	<1
TE5538139		0.019	3	5.4	<10	<5	19.9	<10	<10	<5	0.01	0.09	<5	38.0	<1
TE5538140		0.026	2	5.2	<10	<5	20.5	<10	<10	<5	<0.01	0.09	<5	34.2	<1
TE5538141		0.025	2	5.4	<10	<5	21.6	<10	<10	<5	0.01	0.08	<5	34.9	<1
TE5538142		0.026	3	5.4	<10	<5	26.6	<10	<10	5	0.02	0.08	<5	37.6	<1
TE5538143		0.068	5	5.3	<10	<5	29.9	<10	<10	<5	0.01	0.08	<5	33.6	<1
TE5538144		0.039	5	4.6	<10	<5	22.3	<10	<10	<5	0.02	0.06	<5	36.2	<1
TE5538145		0.033	4	4.9	<10	<5	21.5	<10	<10	<5	0.01	0.06	<5	34.3	<1
TE5538146		0.021	2	6.0	<10	<5	15.6	<10	<10	<5	<0.01	0.06	<5	39.2	<1
TE5538345		0.111	4	10.1	<10	<5	268	<10	<10	<5	0.51	0.08	<5	142	<1
TE5538346		0.058	5	8.8	<10	<5	328	<10	<10	<5	0.40	0.08	<5	166	<1
TE5538347		0.057	8	9.8	<10	<5	286	<10	<10	<5	0.45	0.08	6	167	<1
TE5538348		0.051	5	7.8	<10	<5	278	<10	<10	<5	0.32	0.07	6	155	<1
TE5538349		0.044	8	7.9	<10	<5	271	<10	<10	<5	0.31	0.08	<5	152	<1

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AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 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														
TE5538350	0.141	4	6.1	<10	<5	44.2	<10	<10	<5	0.09	0.08	<5	53.7	<1
TE5538351	0.024	3	5.8	<10	<5	40.5	<10	<10	<5	0.08	0.07	<5	54.9	<1
TE5538352	0.024	4	6.0	<10	<5	45.4	<10	<10	<5	0.12	0.08	<5	57.3	<1
TE5538353	0.054	5	7.3	<10	<5	85.3	<10	<10	<5	0.22	0.08	<5	76.2	<1
TE5538354	0.154	7	7.5	<10	<5	99.1	<10	<10	<5	0.01	0.09	6	30.9	<1
TE5538355	0.033	4	5.4	<10	<5	32.3	<10	<10	<5	0.02	0.12	<5	37.2	<1
TE5538356	0.034	3	5.3	<10	<5	32.3	<10	<10	<5	0.02	0.13	<5	37.4	<1
TE5538357	0.023	3	5.3	<10	<5	26.7	<10	<10	<5	0.02	0.15	<5	38.2	<1
TE5538358	0.025	4	5.6	<10	<5	28.3	<10	<10	<5	0.02	0.16	<5	39.6	<1
TE5538359	0.041	4	5.5	<10	<5	32.7	<10	<10	<5	0.02	0.17	<5	38.5	<1
TE5538360	0.030	3	3.9	<10	<5	23.2	<10	<10	<5	0.02	0.07	<5	29.5	<1
TE5538361	0.052	4	5.3	<10	<5	29.9	<10	<10	<5	0.02	0.08	<5	34.3	<1
TE5538362	0.024	4	6.2	<10	<5	17.7	<10	<10	<5	0.01	0.09	<5	35.3	<1
TE5538363	0.035	4	5.7	<10	<5	22.8	<10	<10	5	0.01	0.09	<5	33.6	<1
TE5538364	0.033	2	6.0	<10	<5	22.5	<10	<10	<5	0.01	0.08	<5	35.1	<1
TE5538365	0.037	3	6.0	<10	<5	25.3	<10	<10	<5	0.01	0.08	<5	34.8	<1
TE5538366	0.043	4	4.8	<10	<5	26.7	<10	<10	<5	0.02	0.07	<5	35.8	<1
TE5538367	0.038	5	4.8	<10	<5	30.9	<10	<10	<5	0.04	0.09	<5	37.5	<1
TE5538368	0.045	3	4.8	<10	<5	31.1	<10	<10	<5	0.03	0.08	<5	36.8	<1
TE5538369	0.047	4	5.0	<10	<5	32.8	<10	<10	<5	0.03	0.08	<5	38.6	<1
TE5538370	0.060	4	5.2	<10	<5	34.7	<10	<10	<5	0.02	0.09	<5	38.0	<1
TE5538371	0.057	4	5.6	<10	<5	31.3	<10	<10	<5	0.01	0.08	<5	35.9	<1
TE5538372	0.065	2	5.1	<10	<5	25.5	<10	<10	<5	0.01	0.08	<5	34.0	<1
TE5538373	0.105	5	4.6	<10	<5	50.2	<10	<10	<5	0.02	0.08	<5	33.2	<1
TE5538374	0.050	4	5.7	<10	<5	34.0	<10	<10	<5	0.03	0.11	<5	39.1	<1
TE5538375	0.071	3	5.2	<10	<5	45.6	<10	<10	<5	0.02	0.09	<5	36.0	<1
TE5538376	0.064	4	4.8	<10	<5	37.7	<10	<10	<5	0.02	0.08	<5	34.3	<1
TE5538377	0.068	4	4.2	<10	<5	34.9	<10	<10	<5	0.02	0.08	<5	33.2	<1
TE5538378	0.043	5	4.0	<10	<5	50.6	<10	<10	<5	<0.01	0.05	<5	20.5	<1
TE5538379	0.020	4	4.8	<10	<5	32.3	<10	<10	<5	<0.01	0.04	<5	20.9	<1
TE5538380	0.046	6	4.3	<10	<5	49.0	<10	<10	<5	<0.01	0.05	<5	20.6	<1
TE5538381	0.054	7	3.5	<10	<5	71.5	<10	<10	7	<0.01	0.04	<5	19.1	<1

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AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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
Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
TE5538382		0.052	6	3.3	<10	<5	72.6	<10	<10	<5	<0.01	0.04	<5	19.1	<1
TE5538383		0.063	8	3.7	<10	<5	82.9	<10	<10	7	<0.01	0.04	<5	22.0	1
TE5538384		0.051	6	3.6	<10	<5	66.5	<10	<10	6	<0.01	0.04	<5	20.0	<1
TE5538385		0.049	7	3.8	<10	<5	72.2	<10	<10	<5	<0.01	0.05	<5	20.3	<1
TE5538386		0.061	8	3.5	<10	<5	94.0	<10	<10	5	<0.01	0.05	<5	19.4	<1
TE5538387		0.053	8	4.1	<10	<5	72.4	<10	<10	<5	<0.01	0.05	<5	20.5	<1
TE5538388		0.040	<1	2.8	<10	<5	72.9	<10	<10	6	<0.01	0.06	<5	11.0	<1
TE5538389		0.030	3	3.7	<10	<5	60.8	<10	<10	7	<0.01	0.08	<5	13.2	<1
TE5538390		0.035	3	3.3	<10	<5	86.6	<10	<10	6	<0.01	0.07	<5	11.7	<1
TE5538391		0.044	1	2.7	<10	<5	78.8	<10	<10	7	<0.01	0.06	<5	10.6	<1
TE5538392		0.011	<1	2.9	<10	<5	21.8	<10	<10	9	0.02	0.08	<5	21.8	<1
TE5538394		0.025	<1	2.6	<10	<5	23.3	<10	<10	13	<0.01	0.07	<5	12.7	<1
TE5538395		0.032	<1	2.8	<10	<5	27.6	<10	<10	11	<0.01	0.09	<5	14.2	<1
TE5538396		0.024	<1	2.5	<10	<5	22.8	<10	<10	14	<0.01	0.06	<5	12.7	<1
TE5538397		0.029	<1	2.5	<10	<5	22.0	<10	<10	11	<0.01	0.08	<5	12.1	<1
TE5538398		0.029	<1	2.4	<10	<5	22.9	<10	<10	10	<0.01	0.08	<5	11.2	<1
TE5538400		0.016	<1	<0.5	<10	<5	29.0	<10	<10	<5	<0.01	0.03	12	8.6	<1
TE5538401		0.037	<1	2.8	<10	<5	27.1	<10	<10	9	<0.01	0.08	<5	14.1	<1
TE5538402		0.056	<1	1.9	<10	<5	27.5	<10	<10	10	<0.01	0.06	<5	8.2	<1
TE5538403		0.039	1	1.9	<10	<5	48.5	<10	<10	<5	<0.01	0.09	<5	10.4	<1
TE5538404		0.040	<1	1.9	<10	<5	38.5	<10	<10	9	<0.01	0.07	<5	8.0	<1
TE5538405		0.047	1	1.8	<10	<5	46.2	<10	<10	9	<0.01	0.07	<5	7.9	<1
TE5538406		0.041	<1	1.6	<10	<5	66.3	<10	<10	6	<0.01	0.06	<5	7.0	<1
TE5538407		0.038	1	1.6	<10	<5	68.5	<10	<10	5	<0.01	0.06	<5	7.1	<1
TE5538408		0.044	1	1.4	<10	<5	195	<10	<10	<5	<0.01	0.05	<5	6.7	<1
TE5538409		0.026	<1	1.3	<10	<5	71.8	<10	<10	<5	<0.01	0.05	<5	10.5	<1
TE5538410		0.026	1	1.6	<10	<5	35.6	<10	<10	<5	<0.01	0.07	<5	10.9	<1
TE5538411		0.036	1	1.9	<10	<5	33.3	<10	<10	6	<0.01	0.07	<5	12.9	<1
TE5538412		0.070	<1	4.3	<10	<5	31.5	<10	<10	7	<0.01	0.18	<5	10.3	<1
TE5538413		0.013	<1	2.8	<10	<5	22.0	<10	<10	12	0.01	0.08	<5	20.7	<1
TE5538414		0.013	<1	2.4	<10	<5	17.7	<10	<10	10	<0.01	0.06	<5	18.4	<1
TE5538415		0.013	<1	2.1	<10	<5	20.5	<10	<10	10	<0.01	0.06	<5	16.5	<1

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AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012		DATE RECEIVED: Aug 07, 2012					DATE REPORTED: Aug 29, 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
Sample Description	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	0.01	5	0.5	1
TE5538416		0.029	<1	2.3	<10	<5	24.7	<10	<10	8	<0.01	0.14	<5	22.6	<1
TE5538417		0.028	<1	2.1	<10	<5	27.0	<10	<10	10	<0.01	0.06	<5	16.9	<1
TE5538418		0.022	<1	2.1	<10	<5	24.8	<10	<10	12	<0.01	0.07	<5	17.8	<1
TE5538419		0.014	<1	2.3	<10	<5	21.3	<10	<10	13	<0.01	0.06	<5	17.6	<1
TE5538420		0.020	<1	2.2	<10	<5	18.4	<10	<10	8	<0.01	0.06	<5	16.7	<1
TE5538421		0.010	<1	2.3	<10	<5	19.0	<10	<10	11	0.01	0.06	<5	19.9	<1
TE5538422		0.009	<1	2.5	<10	<5	21.0	<10	<10	10	0.01	0.07	<5	19.8	<1
TE5538423		0.010	<1	2.4	<10	<5	17.7	<10	<10	12	<0.01	0.07	5	19.6	<1
TE5538424		0.008	<1	2.4	<10	<5	17.7	<10	<10	13	<0.01	0.07	5	20.2	<1
TE5538425		0.008	<1	2.2	<10	<5	16.5	<10	<10	10	<0.01	0.07	5	19.0	<1
TE5538426		0.015	<1	2.4	<10	<5	19.9	<10	<10	11	<0.01	0.07	<5	20.5	<1
TE5538427		0.039	<1	3.0	<10	<5	24.8	<10	<10	11	<0.01	0.15	<5	22.4	<1

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5538617		9	143	<5
TE5538618		10	200	<5
TE5538619		11	169	<5
TE5538620		12	182	<5
TE5538621		11	167	<5
TE5538622		11	178	<5
TE5538623		12	172	<5
TE5538624		11	157	<5
TE5538625		11	162	<5
TE5538626		11	156	<5
TE5538627		9	120	<5
TE5538628		9	108	<5
TE5538629		9	121	<5
TE5538630		11	158	<5
TE5538631		10	144	<5
TE5538632		13	162	<5
TE5538633		12	161	<5
TE5538634		8	126	<5
TE5538635		9	127	<5
TE5538636		12	162	<5
TE5538637		9	113	<5
TE5538638		10	124	<5
TE5538639		8	94.2	<5
TE5538640		11	122	<5
TE5538641		9	85.5	<5
TE5538642		9	146	<5
TE5538643		8	113	<5
TE5538644		17	50.3	<5
TE5538645		10	139	<5
TE5538646		10	100	<5
TE5538647		8	101	<5
TE5538648		8	97.9	<5

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5538649		2	17.5	11
TE5538650		1	15.0	<5
TE5538651		11	122	<5
TE5538652		7	106	<5
TE5538653		6	87.2	<5
TE5538654		7	104	<5
TE5538655		8	107	<5
TE5538656		8	110	<5
TE5538657		11	70.9	<5
TE5538658		9	103	<5
TE5538659		8	103	<5
TE5538660		11	97.1	<5
TE5538661		7	96.1	<5
TE5538662		7	120	<5
TE5538663		7	93.1	<5
TE5538664		7	106	<5
TE5538665		8	98.0	<5
TE5538666		7	98.6	<5
TE5538667		14	101	<5
TE5538668		7	108	<5
TE5538669		7	113	<5
TE5538670		9	104	<5
TE5538671		8	100	<5
TE5538672		8	92.1	<5
TE5538673		7	102	<5
TE5538674		5	78.0	<5
TE5538675		7	85.2	<5
TE5538676		7	98.9	<5
TE5538677		7	90.8	<5
TE5538678		11	81.1	<5
TE5538679		8	103	<5
TE5538680		5	93.5	<5

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DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5538681		7	102	<5
TE5538682		7	102	<5
TE5538683		6	91.4	<5
TE5538684		6	98.2	<5
TE5538685		11	98.3	<5
TE5538686		11	106	<5
TE5538687		14	113	<5
TE5538688		9	92.1	<5
TE5538689		10	140	<5
TE5538690		9	103	7
TE5538691		8	89.8	5
TE5538692		11	123	<5
TE5538693		8	85.1	<5
TE5538694		9	103	<5
TE5538695		10	125	<5
TE5538696		12	124	<5
TE5538697		21	89.2	<5
TE5538698		19	90.4	<5
TE5538699		2	18.1	12
TE5538700		1	14.7	<5
TE5538701		16	101	<5
TE5538702		16	101	<5
TE5538703		10	86.9	<5
TE5538704		19	118	<5
TE5538705		13	89.0	<5
TE5538706		11	84.7	<5
TE5538707		15	121	<5
TE5538708		16	153	<5
TE5538709		13	107	<5
TE5538710		11	86.1	<5
TE5538711		9	84.8	<5
TE5538712		9	111	<5

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DATE SAMPLED: Aug 07, 2012

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DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5538713		10	128	<5
TE5538714		7	118	<5
TE5538715		6	89.5	<5
TE5509532		13	220	<5
TE5509533		12	183	<5
TE5509534		9	143	<5
TE5509535		10	161	<5
TE5509536		12	165	<5
TE5509537		10	129	<5
TE5509538		11	167	<5
TE5509539		12	506	6
TE5509540		9	183	<5
TE5509541		10	189	<5
TE5509542		9	194	<5
TE5509543		10	232	<5
TE5509544		10	232	<5
TE5509545		10	97.6	<5
TE5509546		11	233	<5
TE5509547		10	223	<5
TE5509548		9	219	<5
TE5509549		2	16.7	11
TE5509550		1	13.8	<5
TE5509551		9	219	<5
TE5509552		8	96.5	<5
TE5509553		8	103	<5
TE5509554		9	115	<5
TE5509555		7	92.8	<5
TE5509556		7	103	<5
TE5509557		8	105	<5
TE5509558		6	110	<5
TE5509559		7	134	<5
TE5539060		7	109	<5

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DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5539061		6	100	<5
TE5539062		7	92.6	<5
TE5539063		7	94.0	6
TE5539064		8	78.2	<5
TE5539065		8	102	<5
TE5539066		7	82.8	<5
TE5539067		7	174	<5
TE5539068		8	134	<5
TE5539069		11	138	<5
TE5539070		10	142	<5
TE5539071		5	79.9	<5
TE5539072		11	112	<5
TE5539073		9	134	<5
TE5539074		8	131	<5
TE5539075		9	134	<5
TE5539076		12	106	<5
TE5539077		8	127	<5
TE5539078		8	89.0	<5
TE5539079		8	127	<5
TE5539080		11	95.1	<5
TE5539081		7	126	<5
TE5539082		6	116	<5
TE5539083		7	86.1	<5
TE5539084		8	109	<5
TE5539085		12	518	<5
TE5539086		8	261	<5
TE5539087		9	386	<5
TE5539088		14	87.1	<5
TE5539089		13	135	<5
TE5539090		8	120	<5
TE5539091		12	127	<5
TE5539092		15	152	<5

Certified By:



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## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5539093		20	122	<5
TE5539094		14	121	<5
TE5539095		10	134	<5
TE5539096		11	135	<5
TE5539097		10	122	<5
TE5539098		8	128	<5
TE5539099		2	17.6	12
TE5539100		1	13.6	<5
TE5539101		14	129	<5
TE5539102		15	122	<5
TE5539103		18	144	<5
TE5539104		17	137	<5
TE5539105		5	104	<5
TE5539106		10	118	<5
TE5536779		5	92.8	<5
TE5536780		6	87.8	<5
TE5536781		6	97.2	<5
TE5536782		8	101	<5
TE5536783		7	86.2	<5
TE5536784		6	87.2	<5
TE5536785		7	109	<5
TE5536786		6	90.0	<5
TE5536787		6	86.3	<5
TE5536788		6	96.2	<5
TE5536789		7	117	7
TE5536790		6	111	8
TE5536791		6	106	6
TE5536792		7	102	<5
TE5536793		8	206	<5
TE5536794		8	203	<5
TE5536795		8	181	<5
TE5536796		7	197	<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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5536797		10	233	<5
TE5536798		10	236	<5
TE5536799		2	21.2	13
TE5536800		1	14.2	<5
TE5536801		5	96.8	<5
TE5536802		6	100	<5
TE5536803		8	140	<5
TE5536804		8	132	<5
TE5536805		9	171	<5
TE5536806		8	135	<5
TE5536807		9	155	<5
TE5536808		8	137	<5
TE5536809		9	132	<5
TE5536810		7	110	6
TE5536811		8	140	<5
TE5536812		8	136	5
TE5536813		8	137	<5
TE5536814		7	114	7
TE5536815		7	114	6
TE5536816		7	114	6
TE5536817		7	117	<5
TE5536818		7	119	6
TE5536819		7	112	<5
TE5536820		14	151	5
TE5536821		10	120	10
TE5536822		8	99.1	8
TE5536823		10	118	8
TE5536824		9	113	5
TE5536825		11	122	<5
TE5536826		11	106	<5
TE5536827		11	113	<5
TE5536828		12	109	<5

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AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5536829		13	175	<5
TE5536830		13	174	6
TE5536831		12	131	<5
TE5536832		16	166	<5
TE5536833		12	129	<5
TE5536834		12	129	<5
TE5536835		11	122	<5
TE5536836		11	134	7
TE5536837		10	95.1	<5
TE5536838		10	247	<5
TE5536839		7	131	<5
TE5536840		8	227	<5
TE5536841		11	96.1	<5
TE5536842		11	117	<5
TE5536843		10	107	<5
TE5536844		11	103	<5
TE5536845		7	88.8	<5
TE5536846		9	94.9	<5
TE5536847		8	93.1	<5
TE5536848		8	87.3	<5
TE5536849		2	17.5	14
TE5536850		1	15.5	<5
TE5536851		9	108	9
TE5536852		8	103	5
TE5536853		9	121	<5
TE5536854		10	126	<5
TE5536855		10	125	<5
TE5536856		6	57.6	<5
TE5536857		11	107	10
TE5536858		8	87.3	5
TE5536859		12	175	<5
TE5536860		7	82.3	<5

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AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5537784		10	121	<5
TE5537785		12	143	10
TE5537786		11	100	5
TE5537787		10	93.5	8
TE5537788		10	100	5
TE5537789		10	97.8	5
TE5537790		9	98.7	<5
TE5537791		8	119	<5
TE5537792		8	121	<5
TE5537793		8	113	<5
TE5537794		10	105	<5
TE5537795		9	157	<5
TE5537796		10	131	<5
TE5537797		10	141	<5
TE5537798		9	124	<5
TE5537799		11	102	<5
TE5537800		10	112	<5
TE5537801		11	55.2	<5
TE5537802		9	98.0	<5
TE5537803		10	122	<5
TE5537804		11	121	<5
TE5537805		10	125	<5
TE5537806		11	110	<5
TE5509675		8	98.4	<5
TE5509676		7	97.4	<5
TE5509677		8	99.4	<5
TE5509678		6	83.8	5
TE5509679		8	97.7	<5
TE5509680		7	95.2	<5
TE5509681		7	93.0	<5
TE5509682		7	97.1	<5
TE5509683		7	92.5	<5

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AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5509684		6	86.8	<5
TE5509685		6	194	<5
TE5509686		6	148	<5
TE5509687		8	254	5
TE5509688		7	219	<5
TE5509689		7	203	<5
TE5509690		7	190	<5
TE5509691	NRC	NRC	NRC	NRC
TE5509692	NRC	NRC	NRC	NRC
TE5509693	NRC	NRC	NRC	NRC
TE5509694	NRC	NRC	NRC	NRC
TE5509695	NRC	NRC	NRC	NRC
TE5509696	NRC	NRC	NRC	NRC
TE5537760		6	106	<5
TE5537761		7	109	<5
TE5537762		6	109	<5
TE5537763		6	98.4	<5
TE5537764		6	104	<5
TE5537765		7	107	<5
TE5537766		6	101	<5
TE5537767		6	108	<5
TE5537768		6	98.7	<5
TE5537769		7	110	<5
TE5537770		7	105	<5
TE5537771		6	118	<5
TE5537772		7	112	<5
TE5537773		8	111	<5
TE5537774		7	102	<5
TE5537775		10	114	<5
TE5537776		7	104	<5
TE5537777		7	106	<5
TE5537778		7	114	<5

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AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5537779		7	111	<5
TE5537780		7	107	<5
TE5537781		7	106	<5
TE5537782		6	79.4	<5
TE5537783		7	115	<5
TE5509760		8	139	<5
TE5509761		8	131	<5
TE5509762		8	133	<5
TE5509763		8	128	<5
TE5509764		8	142	<5
TE5509765		7	137	<5
TE5509766		6	46.3	8
TE5509767		8	137	<5
TE5509768		9	159	<5
TE5509769		8	135	<5
TE5509770		10	197	<5
TE5509771		9	146	<5
TE5509772		8	143	<5
TE5509773		10	136	<5
TE5509774		12	112	<5
TE5509775		9	145	<5
TE5509776		11	185	<5
TE5509777		8	129	<5
TE5509778		11	131	<5
TE5509779		9	111	<5
TE5509780		8	141	<5
TE5509781		9	125	<5
TE5509782		7	113	<5
TE5509783		8	152	<5
TE5509784		7	143	<5
TE5509785		9	141	<5
TE5509786		6	130	<5

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## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5509787		7	107	<5
TE5537710		7	103	<5
TE5537711		8	123	<5
TE5537712		9	160	<5
TE5537713		9	166	<5
TE5538093		7	112	<5
TE5538094		7	110	<5
TE5538095		7	126	<5
TE5538096		13	107	<5
TE5538097		6	126	<5
TE5538098		7	133	<5
TE5538099		2	20.1	14
TE5538100		1	14.4	<5
TE5538101		7	144	<5
TE5538102		7	134	<5
TE5538103		6	125	<5
TE5538104		7	156	<5
TE5538105		9	142	<5
TE5538106		8	137	<5
TE5538107		7	138	<5
TE5538108		9	144	6
TE5538109		7	133	<5
TE5538110		8	96.7	<5
TE5538111		14	80.8	<5
TE5538112		7	98.8	<5
TE5538113		8	117	<5
TE5538114		10	104	<5
TE5538115		9	129	<5
TE5538116		33	84.7	<5
TE5538117		28	88.7	<5
TE5538118		10	152	<5
TE5538119		11	137	<5

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AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5538120		9	147	<5
TE5538121		9	137	<5
TE5538122		10	126	<5
TE5538123		10	132	<5
TE5538124		9	151	<5
TE5538125		7	199	<5
TE5538126		6	166	<5
TE5538127		8	128	<5
TE5538128		7	154	<5
TE5538129		7	167	<5
TE5538130		7	139	<5
TE5538131		6	128	<5
TE5538132		8	129	<5
TE5538133		7	126	<5
TE5538134		13	103	<5
TE5538135		6	127	<5
TE5538136		7	123	<5
TE5538137		6	120	<5
TE5538138		6	129	<5
TE5538139		7	103	<5
TE5538140		7	88.8	<5
TE5538141		8	87.1	<5
TE5538142		8	86.5	<5
TE5538143		10	71.1	<5
TE5538144		6	99.6	<5
TE5538145		6	92.0	<5
TE5538146		7	96.4	<5
TE5538345		14	85.5	13
TE5538346		16	91.2	12
TE5538347		16	91.1	14
TE5538348		16	94.9	11
TE5538349		15	91.5	12

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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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5538350		7	85.9	<5
TE5538351		6	89.4	<5
TE5538352		7	78.0	<5
TE5538353		9	76.8	<5
TE5538354		36	75.5	<5
TE5538355		6	94.4	<5
TE5538356		7	95.1	<5
TE5538357		6	107	<5
TE5538358		7	107	<5
TE5538359		7	116	<5
TE5538360		6	66.5	<5
TE5538361		8	87.7	<5
TE5538362		7	103	<5
TE5538363		7	93.9	<5
TE5538364		7	99.4	<5
TE5538365		7	93.8	<5
TE5538366		6	95.4	<5
TE5538367		6	87.8	<5
TE5538368		6	93.7	<5
TE5538369		7	98.5	<5
TE5538370		8	104	<5
TE5538371		9	101	<5
TE5538372		7	106	<5
TE5538373		7	103	<5
TE5538374		8	99.2	<5
TE5538375		7	113	<5
TE5538376		7	91.6	<5
TE5538377		6	102	<5
TE5538378		10	86.8	<5
TE5538379		13	94.4	<5
TE5538380		11	95.4	<5
TE5538381		9	82.3	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5538382		9	72.1	<5
TE5538383		11	78.0	<5
TE5538384		10	75.8	<5
TE5538385		10	81.7	<5
TE5538386		9	73.2	<5
TE5538387		11	79.3	<5
TE5538388		10	97.3	<5
TE5538389		13	107	<5
TE5538390		12	101	<5
TE5538391		10	97.6	<5
TE5538392		8	118	<5
TE5538394		9	108	<5
TE5538395		11	128	<5
TE5538396		8	122	<5
TE5538397		8	115	<5
TE5538398		8	112	<5
TE5538400		1	13.9	<5
TE5538401		11	119	<5
TE5538402		8	112	<5
TE5538403		8	140	<5
TE5538404		6	111	<5
TE5538405		7	128	<5
TE5538406		6	134	<5
TE5538407		6	138	5
TE5538408		5	102	5
TE5538409		5	138	<5
TE5538410		5	155	<5
TE5538411		7	88.3	<5
TE5538412		19	157	<5
TE5538413		11	129	9
TE5538414		8	122	8
TE5538415		7	112	7

Certified By:





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## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
TE5538416		13	149	<5
TE5538417		8	126	<5
TE5538418		8	130	5
TE5538419		7	130	5
TE5538420		7	117	7
TE5538421		8	122	8
TE5538422		8	122	9
TE5538423		8	127	8
TE5538424		9	129	8
TE5538425		8	120	7
TE5538426		9	123	6
TE5538427		16	151	<5

Comments: RDL - Reported Detection Limit

Certified By:



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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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5538617		0.44	0.005
TE5538618		0.38	0.003
TE5538619		0.45	<0.001
TE5538620		0.37	0.004
TE5538621		0.47	0.013
TE5538622		0.44	0.004
TE5538623		0.39	0.003
TE5538624		0.40	0.002
TE5538625		0.42	0.003
TE5538626		0.49	0.003
TE5538627		0.45	<0.001
TE5538628		0.32	0.011
TE5538629		0.39	0.002
TE5538630		0.41	0.002
TE5538631		0.45	0.001
TE5538632		0.44	0.003
TE5538633		0.39	0.004
TE5538634		0.41	0.003
TE5538635		0.44	<0.001
TE5538636		0.37	0.003
TE5538637		0.41	0.002
TE5538638		0.45	<0.001
TE5538639		0.36	0.001
TE5538640		0.42	0.019
TE5538641		0.39	0.001
TE5538642		0.40	<0.001
TE5538643		0.39	<0.001
TE5538644		0.44	<0.001
TE5538645		0.39	0.001
TE5538646		0.44	<0.001
TE5538647		0.40	<0.001

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## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5538648		0.38	<0.001
TE5538649		0.05	0.236
TE5538650		0.45	0.008
TE5538651		0.41	<0.001
TE5538652		0.33	<0.001
TE5538653		0.44	<0.001
TE5538654		0.41	<0.001
TE5538655		0.39	<0.001
TE5538656		0.44	<0.001
TE5538657		0.36	<0.001
TE5538658		0.46	<0.001
TE5538659		0.40	<0.001
TE5538660		0.47	0.002
TE5538661		0.39	<0.001
TE5538662		0.49	<0.001
TE5538663		0.46	0.015
TE5538664		0.41	<0.001
TE5538665		0.42	<0.001
TE5538666		0.44	<0.001
TE5538667		0.51	<0.001
TE5538668		0.47	<0.001
TE5538669		0.34	<0.001
TE5538670		0.41	<0.001
TE5538671		0.43	<0.001
TE5538672		0.47	<0.001
TE5538673		0.46	0.009
TE5538674		0.41	<0.001
TE5538675		0.43	<0.001
TE5538676		0.46	<0.001
TE5538677		0.39	<0.001
TE5538678		0.43	0.001

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5538679		0.47	<0.001
TE5538680		0.38	<0.001
TE5538681		0.44	<0.001
TE5538682		0.41	<0.001
TE5538683		0.42	0.001
TE5538684		0.41	<0.001
TE5538685		0.46	<0.001
TE5538686		0.41	0.004
TE5538687		0.46	0.002
TE5538688		0.42	<0.001
TE5538689		0.40	<0.001
TE5538690		0.47	<0.001
TE5538691		0.43	<0.001
TE5538692		0.35	<0.001
TE5538693		0.46	<0.001
TE5538694		0.43	<0.001
TE5538695		0.41	0.003
TE5538696		0.46	<0.001
TE5538697		0.38	0.007
TE5538698		0.49	<0.001
TE5538699		0.05	0.243
TE5538700		0.43	<0.001
TE5538701		0.50	0.002
TE5538702		0.42	0.002
TE5538703		0.52	0.001
TE5538704		0.49	0.003
TE5538705		0.44	0.001
TE5538706		0.45	<0.001
TE5538707		0.47	<0.001
TE5538708		0.54	<0.001
TE5538709		0.50	<0.001

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5538710		0.37	0.002
TE5538711		0.44	0.002
TE5538712		0.46	0.003
TE5538713		0.50	0.002
TE5538714		0.49	0.002
TE5538715		0.44	0.006
TE5509532		0.46	0.007
TE5509533		0.49	<0.001
TE5509534		0.42	0.002
TE5509535		0.46	0.009
TE5509536		0.50	<0.001
TE5509537		0.41	<0.001
TE5509538		0.47	<0.001
TE5509539		0.44	0.005
TE5509540		0.45	<0.001
TE5509541		0.44	<0.001
TE5509542		0.49	0.005
TE5509543		0.44	0.001
TE5509544		0.49	<0.001
TE5509545		0.45	<0.001
TE5509546		0.43	<0.001
TE5509547		0.50	<0.001
TE5509548		0.46	0.012
TE5509549		0.05	0.238
TE5509550		0.38	<0.001
TE5509551		0.49	<0.001
TE5509552		0.46	<0.001
TE5509553		0.44	<0.001
TE5509554		0.49	0.001
TE5509555		0.41	<0.001
TE5509556		0.51	<0.001

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5509557		0.45	<0.001
TE5509558		0.52	<0.001
TE5509559		0.44	<0.001
TE5539060		0.54	<0.001
TE5539061		0.51	<0.001
TE5539062		0.46	<0.001
TE5539063		0.47	<0.001
TE5539064		0.49	<0.001
TE5539065		0.56	0.017
TE5539066		0.52	<0.001
TE5539067		0.39	<0.001
TE5539068		0.46	0.006
TE5539069		0.48	<0.001
TE5539070		0.52	<0.001
TE5539071		0.51	0.018
TE5539072		0.46	0.002
TE5539073		0.48	<0.001
TE5539074		0.51	0.001
TE5539075		0.44	<0.001
TE5539076		0.48	0.002
TE5539077		0.52	0.028
TE5539078		0.43	0.004
TE5539079		0.49	0.003
TE5539080		0.46	0.002
TE5539081		0.47	<0.001
TE5539082		0.46	0.001
TE5539083		0.51	<0.001
TE5539084		0.46	0.002
TE5539085		0.51	0.009
TE5539086		0.47	0.010
TE5539087		0.45	0.005

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5539088		0.52	0.004
TE5539089		0.48	0.003
TE5539090		0.40	0.021
TE5539091		0.51	0.002
TE5539092		0.48	0.006
TE5539093		0.46	<0.001
TE5539094		0.51	<0.001
TE5539095		0.43	<0.001
TE5539096		0.48	0.001
TE5539097		0.42	0.011
TE5539098		0.49	<0.001
TE5539099		0.41	0.230
TE5539100		0.51	<0.001
TE5539101		0.48	<0.001
TE5539102		0.43	<0.001
TE5539103		0.44	<0.001
TE5539104		0.46	0.014
TE5539105		0.53	<0.001
TE5539106		0.49	0.001
TE5536779		0.36	<0.001
TE5536780		0.43	0.005
TE5536781		0.45	0.002
TE5536782		0.49	<0.001
TE5536783		0.48	<0.001
TE5536784		0.43	<0.001
TE5536785		0.45	0.015
TE5536786		0.48	0.002
TE5536787		0.41	<0.001
TE5536788		0.45	<0.001
TE5536789		0.49	<0.001
TE5536790		0.40	<0.001

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5536791		0.46	0.047
TE5536792		0.43	0.002
TE5536793		0.44	<0.001
TE5536794		0.43	<0.001
TE5536795		0.48	0.059
TE5536796		0.43	0.008
TE5536797		0.48	<0.001
TE5536798		0.44	<0.001
TE5536799		0.05	0.215
TE5536800		0.42	0.008
TE5536801		0.49	<0.001
TE5536802		0.45	<0.001
TE5536803		0.37	<0.001
TE5536804		0.48	<0.001
TE5536805		0.45	<0.001
TE5536806		0.43	<0.001
TE5536807		0.48	<0.001
TE5536808		0.40	0.001
TE5536809		0.52	0.055
TE5536810		0.46	<0.001
TE5536811		0.53	<0.001
TE5536812		0.45	<0.001
TE5536813		0.55	<0.001
TE5536814		0.52	<0.001
TE5536815		0.47	<0.001
TE5536816		0.48	0.027
TE5536817		0.50	<0.001
TE5536818		0.57	<0.001
TE5536819		0.53	<0.001
TE5536820		0.40	<0.001
TE5536821		0.47	<0.001

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AGAT WORK ORDER: 12T628220

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5536822		0.49	<0.001
TE5536823		0.53	0.037
TE5536824		0.52	0.003
TE5536825		0.47	0.002
TE5536826		0.49	0.041
TE5536827		0.52	0.003
TE5536828		0.45	0.011
TE5536829		0.49	0.056
TE5536830		0.53	<0.001
TE5536831		0.44	0.002
TE5536832		0.50	<0.001
TE5536833		0.47	0.002
TE5536834		0.48	0.046
TE5536835		0.47	0.003
TE5536836		0.52	0.001
TE5536837		0.47	<0.001
TE5536838		0.52	<0.001
TE5536839		0.48	<0.001
TE5536840		0.46	<0.001
TE5536841		0.53	0.055
TE5536842		0.49	0.002
TE5536843		0.41	0.003
TE5536844		0.52	0.002
TE5536845		0.49	0.045
TE5536846		0.47	0.001
TE5536847		0.52	<0.001
TE5536848		0.44	<0.001
TE5536849		0.05	0.223
TE5536850		0.40	<0.001
TE5536851		0.42	<0.001
TE5536852		0.45	0.046

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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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5536853		0.44	0.001
TE5536854		0.37	0.001
TE5536855		0.41	<0.001
TE5536856		0.39	<0.001
TE5536857		0.42	0.039
TE5536858		0.36	<0.001
TE5536859		0.45	<0.001
TE5536860		0.40	<0.001
TE5537784		0.34	<0.001
TE5537785		0.41	<0.001
TE5537786		0.42	0.036
TE5537787		0.39	<0.001
TE5537788		0.44	<0.001
TE5537789		0.39	<0.001
TE5537790		0.42	<0.001
TE5537791		0.38	0.043
TE5537792		0.40	0.001
TE5537793		0.42	<0.001
TE5537794		0.40	<0.001
TE5537795		0.44	<0.001
TE5537796		0.42	<0.001
TE5537797		0.32	<0.001
TE5537798		0.40	<0.001
TE5537799		0.31	0.001
TE5537800		0.46	0.002
TE5537801		0.39	0.005
TE5537802		0.45	0.005
TE5537803		0.37	<0.001
TE5537804		0.41	0.053
TE5537805		0.36	0.001
TE5537806		0.45	0.006

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5509675		0.33	<0.001
TE5509676		0.38	0.002
TE5509677		0.40	0.001
TE5509678		0.39	0.051
TE5509679		0.41	<0.001
TE5509680		0.36	<0.001
TE5509681		0.42	<0.001
TE5509682		0.44	<0.001
TE5509683		0.47	<0.001
TE5509684		0.46	0.050
TE5509685		0.39	0.002
TE5509686		0.43	<0.001
TE5509687		0.41	<0.001
TE5509688		0.44	<0.001
TE5509689		0.38	<0.001
TE5509690		0.47	<0.001
TE5509691		NRC	NRC
TE5509692		NRC	NRC
TE5509693		NRC	NRC
TE5509694		NRC	NRC
TE5509695		NRC	NRC
TE5509696		NRC	NRC
TE5537760		0.42	<0.001
TE5537761		0.36	<0.001
TE5537762		0.43	<0.001
TE5537763		0.44	<0.001
TE5537764		0.41	<0.001
TE5537765		0.46	0.042
TE5537766		0.41	<0.001
TE5537767		0.44	<0.001
TE5537768		0.40	<0.001

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5537769		0.42	<0.001
TE5537770		0.44	<0.001
TE5537771		0.42	<0.001
TE5537772		0.46	0.037
TE5537773		0.44	<0.001
TE5537774		0.34	<0.001
TE5537775		0.42	<0.001
TE5537776		0.33	<0.001
TE5537777		0.48	0.040
TE5537778		0.41	<0.001
TE5537779		0.47	<0.001
TE5537780		0.39	<0.001
TE5537781		0.43	<0.001
TE5537782		0.38	<0.001
TE5537783		0.47	<0.001
TE5509760		0.35	0.095
TE5509761		0.40	<0.001
TE5509762		0.42	<0.001
TE5509763		0.41	<0.001
TE5509764		0.43	0.036
TE5509765		0.38	<0.001
TE5509766		0.45	<0.001
TE5509767		0.47	<0.001
TE5509768		0.50	<0.001
TE5509769		0.49	<0.001
TE5509770		0.42	0.003
TE5509771		0.46	0.037
TE5509772		0.44	<0.001
TE5509773		0.47	<0.001
TE5509774		0.41	<0.001
TE5509775		0.50	<0.001

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5509776		0.45	0.051
TE5509777		0.39	0.002
TE5509778		0.46	<0.001
TE5509779		0.47	<0.001
TE5509780		0.44	0.237
TE5509781		0.49	0.074
TE5509782		0.44	0.106
TE5509783		0.47	0.010
TE5509784		0.43	0.002
TE5509785		0.45	<0.001
TE5509786		0.47	0.051
TE5509787		0.45	0.061
TE5537710		0.49	<0.001
TE5537711		0.47	<0.001
TE5537712		0.37	<0.001
TE5537713		0.45	0.002
TE5538093		0.36	<0.001
TE5538094		0.51	<0.001
TE5538095		0.44	0.029
TE5538096		0.50	<0.001
TE5538097		0.42	<0.001
TE5538098		0.46	<0.001
TE5538099		0.05	0.249
TE5538100		0.41	<0.001
TE5538101		0.50	0.027
TE5538102		0.38	0.260
TE5538103		0.43	<0.001
TE5538104		0.45	<0.001
TE5538105		0.44	<0.001
TE5538106		0.46	<0.001
TE5538107		0.41	0.028

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12T628220

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: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5538108		0.47	0.001
TE5538109		0.49	<0.001
TE5538110		0.52	<0.001
TE5538111		0.51	<0.001
TE5538112		0.44	0.028
TE5538113		0.48	<0.001
TE5538114		0.46	<0.001
TE5538115		0.49	<0.001
TE5538116		0.43	0.003
TE5538117		0.52	0.004
TE5538118		0.47	0.001
TE5538119		0.41	<0.001
TE5538120		0.48	0.001
TE5538121		0.49	<0.001
TE5538122		0.46	0.001
TE5538123		0.51	0.001
TE5538124		0.46	<0.001
TE5538125		0.49	<0.001
TE5538126		0.45	<0.001
TE5538127		0.47	0.001
TE5538128		0.49	<0.001
TE5538129		0.47	<0.001
TE5538130		0.51	0.029
TE5538131		0.49	<0.001
TE5538132		0.39	<0.001
TE5538133		0.47	<0.001
TE5538134		0.38	<0.001
TE5538135		0.53	<0.001
TE5538136		0.46	<0.001
TE5538137		0.52	0.001
TE5538138		0.44	<0.001

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## Certificate of Analysis

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5538139		0.48	<0.001
TE5538140		0.43	<0.001
TE5538141		0.52	<0.001
TE5538142		0.40	<0.001
TE5538143		0.45	0.001
TE5538144		0.47	<0.001
TE5538145		0.46	<0.001
TE5538146		0.48	0.001
TE5538345		0.43	0.055
TE5538346		0.44	<0.001
TE5538347		0.46	<0.001
TE5538348		0.49	<0.001
TE5538349		0.48	<0.001
TE5538350		0.41	<0.001
TE5538351		0.45	0.030
TE5538352		0.43	<0.001
TE5538353		0.46	<0.001
TE5538354		0.40	0.001
TE5538355		0.49	<0.001
TE5538356		0.44	0.001
TE5538357		0.38	0.036
TE5538358		0.45	<0.001
TE5538359		0.46	<0.001
TE5538360		0.43	<0.001
TE5538361		0.48	<0.001
TE5538362		0.43	<0.001
TE5538363		0.46	0.049
TE5538364		0.42	<0.001
TE5538365		0.44	<0.001
TE5538366		0.46	<0.001
TE5538367		0.44	<0.001

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## Certificate of Analysis

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5538368		0.48	<0.001
TE5538369		0.46	0.045
TE5538370		0.36	<0.001
TE5538371		0.44	<0.001
TE5538372		0.35	<0.001
TE5538373		0.50	<0.001
TE5538374		0.43	<0.001
TE5538375		0.49	0.033
TE5538376		0.41	<0.001
TE5538377		0.45	<0.001
TE5538378		0.40	<0.001
TE5538379		0.49	<0.001
TE5538380		0.37	<0.001
TE5538381		0.42	<0.001
TE5538382		0.44	0.028
TE5538383		0.43	0.001
TE5538384		0.45	<0.001
TE5538385		0.40	<0.001
TE5538386		0.48	0.087
TE5538387		0.50	0.002
TE5538388		0.53	0.001
TE5538389		0.52	0.002
TE5538390		0.45	<0.001
TE5538391		0.49	0.002
TE5538392		0.47	0.028
TE5538393		0.05	
TE5538394		0.50	<0.001
TE5538395		0.44	<0.001
TE5538396		0.53	<0.001
TE5538397		0.48	0.001
TE5538398		0.42	0.045

Certified By:





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## Certificate of Analysis

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Aug 07, 2012

DATE RECEIVED: Aug 07, 2012

DATE REPORTED: Aug 29, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
TE5538399		0.49	
TE5538400		0.50	<0.001
TE5538401		0.47	0.001
TE5538402		0.52	<0.001
TE5538403		0.47	0.001
TE5538404		0.50	0.038
TE5538405		0.46	<0.001
TE5538406		0.48	<0.001
TE5538407		0.50	<0.001
TE5538408		0.48	<0.001
TE5538409		0.52	<0.001
TE5538410		0.50	0.001
TE5538411		0.40	<0.001
TE5538412		0.48	<0.001
TE5538413		0.39	<0.001
TE5538414		0.54	<0.001
TE5538415		0.47	0.037
TE5538416		0.53	0.001
TE5538417		0.45	<0.001
TE5538418		0.49	<0.001
TE5538419		0.44	<0.001
TE5538420		0.53	<0.001
TE5538421		0.41	0.004
TE5538422		0.46	0.002
TE5538423		0.36	0.003
TE5538424		0.47	0.002
TE5538425		0.49	0.017
TE5538426		0.44	0.002
TE5538427		0.38	0.004

Comments: RDL - Reported Detection Limit

Certified By:

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

Solid Analysis											
RPT Date: Aug 29, 2012			REPLICATE			Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590433	< 0.001	0.007		< 0.001	1.57	1.52	103%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3589951	0.002	0.001		< 0.001	1.54	1.52	101%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3589965	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3589990	< 0.001	< 0.001	0.0%	< 0.001	1.58	1.52	104%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590001	< 0.001	< 0.001	0.0%	< 0.001	1.53	1.52	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590014	< 0.001	< 0.001	0.0%	< 0.001	1.51	1.52	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590026	0.003	< 0.001		< 0.001	0.257	0.263	98%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590039	< 0.001	< 0.001	0.0%	< 0.001	1.53	1.52	100%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590051	< 0.001	< 0.001	0.0%	< 0.001	1.47	1.52	97%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590064	< 0.001	< 0.001	0.0%	< 0.001	1.62	1.52	107%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590076	< 0.001	0.004		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590089	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590101	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590114	0.0054	0.0056	3.6%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590126	0.002	< 0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590139	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590164	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

Solid Analysis (Continued)											
RPT Date: Aug 29, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Au	1	3590176	0.002	< 0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590189	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590201	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590214	< 0.001	0.006		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590226	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590244	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590264	0.095	< 0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590276	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590288	0.002	< 0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590301	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590314	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590326	0.001	0.031		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590351	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590364	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590376	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590389	0.001	0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590401	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3590414	< 0.001	< 0.001	0.0%	< 0.001				90%	110%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 29, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper

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

Au	1	3590426	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
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#### Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)

Ag	1	3589939	0.6	0.7	15.4%	< 0.2	14	13.0	108%	80%	120%
Al	1	3589939	1.58	1.55	1.9%	< 0.01				80%	120%
As	1	3589939	23	22	4.4%	< 1				80%	120%
B	1	3590114	< 5	6		< 5				80%	120%
Ba	1	3589939	302	293	3.0%	< 1				80%	120%
Be	1	3589939	1.3	1.3	0.0%	< 0.5	0.4	0.4	90%	80%	120%
Bi	1	3590090	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	3589939	0.394	0.424	7.3%	< 0.01				80%	120%
Cd	1	3589939	1.3	1.5	14.3%	< 0.5				80%	120%
Ce	1	3589939	5	5	0.0%	< 1				80%	120%
Co	1	3589939	13.7	14.9	8.4%	< 0.5				80%	120%
Cr	1	3589939	24.0	23.7	1.3%	< 0.5				80%	120%
Cu	1	3589939	46.7	52.0	10.7%	< 0.5	5828	6000	97%	80%	120%
Fe	1	3589939	3.42	3.70	7.9%	< 0.01				80%	120%
Ga	1	3589939	6	5	18.2%	< 5				80%	120%
Hg	1	3589939	< 1	< 1	0.0%	< 1				80%	120%
In	1	3589939	< 1	< 1	0.0%	< 1				80%	120%
K	1	3589939	0.270	0.241	11.4%	< 0.01				80%	120%
La	1	3589939	4	4	0.0%	< 1				80%	120%
Li	1	3589939	21	22	4.7%	< 1				80%	120%
Mg	1	3589939	0.444	0.473	6.3%	< 0.01				80%	120%
Mn	1	3589939	776	848	8.9%	< 1				80%	120%
Mo	1	3590090	2.72	3.40	22.2%	< 0.5	362	360	100%	80%	120%
Na	1	3589939	0.01	0.01	0.0%	< 0.01				80%	120%
Ni	1	3589939	34.4	37.8	9.4%	< 0.5				80%	120%
P	1	3589939	843	900	6.5%	< 10	662	600	110%	80%	120%
Pb	1	3589939	21.4	23.3	8.5%	< 0.5				80%	120%
Rb	1	3589939	42	38	10.0%	< 10				80%	120%
S	1	3589939	0.049	0.052	5.9%	< 0.005				80%	120%
Sb	1	3589939	< 1	< 1	0.0%	< 1				80%	120%
Sc	1	3589939	5.11	5.47	6.8%	< 0.5				80%	120%
Se	1	3589939	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3589939	9	9	0.0%	< 5				80%	120%
Sr	1	3589939	25.6	24.1	6.0%	0.7				80%	120%
Ta	1	3589939	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3589939	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3589939	< 5	< 5	0.0%	< 5	1.4	1.4	102%	80%	120%
Ti	1	3589939	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Tl	1	3589939	0.20	0.18	10.5%	< 0.01				80%	120%
U	1	3589939	< 5	< 5	0.0%	< 5				80%	120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 29, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				Acceptable Limits	
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery		Lower	Upper
V	1	3589939	37.9	38.2	0.8%	< 0.5					80%	120%
W	1	3589939	< 1	< 1	0.0%	< 1					80%	120%
Y	1	3589939	9	10	10.5%	< 1	6	7	89%		80%	120%
Zn	1	3589939	143	159	10.6%	< 0.5					80%	120%
Zr	1	3589939	< 5	< 5	0.0%	< 5					80%	120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>												
Ag	1	3590314	< 0.2	< 0.2	0.0%	< 0.2	14	13.0	108%		80%	120%
Al	1	3589964	1.34	1.32	1.5%	< 0.01					80%	120%
As	1	3589964	22	20	9.5%	< 1					80%	120%
B	1	3589964	< 5	< 5	0.0%	< 5					80%	120%
Ba	1	3589964	205	216	5.2%	< 1					80%	120%
Be	1	3589964	1.3	1.3	0.0%	< 0.5	0.4	0.4	90%		80%	120%
Bi	1	3589964	4	3	28.6%	< 1					80%	120%
Ca	1	3589964	0.39	0.35	10.8%	< 0.01					80%	120%
Cd	1	3589964	0.6	0.5	18.2%	< 0.5					80%	120%
Ce	1	3589964	11	11	0.0%	< 1					80%	120%
Co	1	3589964	15.9	14.3	10.6%	< 0.5					80%	120%
Cr	1	3589964	24.0	23.6	1.7%	< 0.5					80%	120%
Cu	1	3589964	40.7	39.2	3.8%	< 0.5	5707	6000	95%		80%	120%
Fe	1	3589964	4.11	3.74	9.4%	< 0.01					80%	120%
Ga	1	3589964	5	5	0.0%	< 5					80%	120%
Hg	1	3589964	< 1	< 1	0.0%	< 1					80%	120%
In	1	3590139	< 1	< 1	0.0%	< 1					80%	120%
K	1	3589964	0.15	0.17	12.5%	< 0.01					80%	120%
La	1	3589964	6	6	0.0%	< 1					80%	120%
Li	1	3589964	23	22	4.4%	< 1					80%	120%
Mg	1	3589964	0.445	0.422	5.3%	< 0.01					80%	120%
Mn	1	3589964	761	699	8.5%	< 1					80%	120%
Mo	1	3590314	3.0	2.8	6.9%	< 0.5	356	360	98%		80%	120%
Na	1	3590314	0.02	0.02	0.0%	< 0.01					80%	120%
Ni	1	3589964	28.1	29.1	3.5%	< 0.5					80%	120%
P	1	3589964	839	748	11.5%	< 10	644	600	107%		80%	120%
Pb	1	3589964	23.7	22.0	7.4%	< 0.5					80%	120%
Rb	1	3589964	26	29	10.9%	< 10					80%	120%
S	1	3589964	0.043	0.039	9.8%	< 0.005					80%	120%
Sb	1	3589964	< 1	< 1	0.0%	< 1					80%	120%
Sc	1	3589964	6.1	5.6	8.5%	< 0.5					80%	120%
Se	1	3589964	< 10	< 10	0.0%	< 10					80%	120%
Sn	1	3589964	9	9	0.0%	< 5					80%	120%
Sr	1	3589964	31.1	30.1	3.3%	< 0.5					80%	120%
Ta	1	3589964	< 10	< 10	0.0%	< 10					80%	120%
Te	1	3589964	< 10	< 10	0.0%	< 10					80%	120%
Th	1	3589964	< 5	< 5	0.0%	< 5	1.5	1.4	109%		80%	120%
Ti	1	3589964	< 0.01	< 0.01	0.0%	< 0.01					80%	120%
Tl	1	3589964	0.12	0.13	8.0%	< 0.01					80%	120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 29, 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	3589964	< 5	< 5	0.0%	< 5				80% 120%
V	1	3589964	38.3	39.2	2.3%	< 0.5				80% 120%
W	1	3589964	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3589964	9	8	11.8%	< 1	7	7	96%	80% 120%
Zn	1	3589964	146	135	7.8%	< 0.5				80% 120%
Zr	1	3589964	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3589989	< 0.2	< 0.2	0.0%	< 0.2	14.3	13.0	110%	80% 120%
Al	1	3589989	1.65	1.74	5.3%	< 0.01				80% 120%
As	1	3589989	14	14	0.0%	< 1				80% 120%
B	1	3589989	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3589989	472	478	1.3%	< 1				80% 120%
Be	1	3589989	1.32	1.35	2.2%	< 0.5	0.4	0.4	92%	80% 120%
Bi	1	3590339	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3589989	1.08	1.08	0.0%	< 0.01				80% 120%
Cd	1	3589989	1.3	1.3	0.0%	< 0.5				80% 120%
Ce	1	3589989	17	18	5.7%	< 1				80% 120%
Co	1	3589989	7.93	8.21	3.5%	< 0.5				80% 120%
Cr	1	3589989	22.0	22.9	4.0%	< 0.5				80% 120%
Cu	1	3589989	28.0	27.9	0.4%	< 0.5	5850	6000	97%	80% 120%
Fe	1	3589989	2.45	2.47	0.8%	< 0.01				80% 120%
Ga	1	3589989	5	5	0.0%	< 5				80% 120%
Hg	1	3589989	< 1	< 1	0.0%	< 1				80% 120%
In	1	3590164	< 1	< 1	0.0%	< 1				80% 120%
K	1	3589989	0.152	0.168	10.0%	< 0.01				80% 120%
La	1	3589989	8	8	0.0%	< 1				80% 120%
Li	1	3589989	16	18	11.8%	< 1				80% 120%
Mg	1	3589989	0.354	0.363	2.5%	< 0.01				80% 120%
Mn	1	3589989	3420	3440	0.6%	< 1				80% 120%
Mo	1	3589989	1.66	1.57	5.6%	< 0.5	353	360	98%	80% 120%
Na	1	3589989	0.02	0.02	0.0%	< 0.01				80% 120%
Ni	1	3589989	24.0	24.4	1.7%	< 0.5				80% 120%
P	1	3589989	1080	1100	1.8%	< 10	636	600	106%	80% 120%
Pb	1	3589989	12.9	12.9	0.0%	< 0.5				80% 120%
Rb	1	3589989	36	40	10.5%	< 10	13	13	102%	80% 120%
S	1	3589989	0.127	0.126	0.8%	< 0.005				80% 120%
Sb	1	3589989	4	3	28.6%	< 1				80% 120%
Sc	1	3589989	4.1	4.4	7.1%	< 0.5				80% 120%
Se	1	3589989	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3589989	5	6	18.2%	< 5				80% 120%
Sr	1	3589989	57.9	59.4	2.6%	< 0.5				80% 120%
Ta	1	3589989	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3589989	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3589989	< 5	< 5	0.0%	< 5				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 29, 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	3589989	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3589989	0.05	0.08		< 0.01				80% 120%
U	1	3589989	6	6	0.0%	< 5				80% 120%
V	1	3589989	26.6	28.5	6.9%	< 0.5				80% 120%
W	1	3589989	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3589989	14	14	0.0%	< 1	6	7	82%	80% 120%
Zn	1	3589989	101	103	2.0%	< 0.5				80% 120%
Zr	1	3589989	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3590014	< 0.2	< 0.2	0.0%	< 0.2	13.7	13.0	105%	80% 120%
Al	1	3590014	0.95	0.99	4.1%	< 0.01				80% 120%
As	1	3590014	26	28	7.4%	< 1				80% 120%
B	1	3590014	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3590014	70	72	2.8%	< 1				80% 120%
Be	1	3590014	0.8	0.8	0.0%	< 0.5	0.4	0.4	106%	80% 120%
Bi	1	3590014	4	3	28.6%	< 1				80% 120%
Ca	1	3590014	2.62	2.97	12.5%	< 0.01				80% 120%
Cd	1	3590014	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3590014	8	8	0.0%	< 1				80% 120%
Co	1	3590014	13.3	13.0	2.3%	< 0.5				80% 120%
Cr	1	3590014	17.1	17.5	2.3%	< 0.5				80% 120%
Cu	1	3590014	34.3	33.5	2.4%	< 0.5	5547	6000	92%	80% 120%
Fe	1	3590014	3.81	4.07	6.6%	< 0.01				80% 120%
Ga	1	3590014	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3590014	< 1	< 1	0.0%	< 1				80% 120%
In	1	3590014	< 1	< 1	0.0%	< 1				80% 120%
K	1	3590014	0.09	0.09	0.0%	< 0.01				80% 120%
La	1	3590014	4	3	28.6%	< 1				80% 120%
Li	1	3590014	36	38	5.4%	< 1				80% 120%
Mg	1	3590014	0.75	0.83	10.1%	< 0.01				80% 120%
Mn	1	3590014	627	609	2.9%	< 1				80% 120%
Mo	1	3590364	4.06	3.39	18.0%	< 0.5	343	360	95%	80% 120%
Na	1	3590014	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3590014	26.5	25.8	2.7%	< 0.5				80% 120%
P	1	3590014	764	734	4.0%	< 10	623	600	104%	80% 120%
Pb	1	3590014	31.2	30.3	2.9%	< 0.5				80% 120%
Rb	1	3590014	17	17	0.0%	< 10	15	13	117%	80% 120%
S	1	3590014	0.0753	0.0803	6.4%	< 0.005				80% 120%
Sb	1	3590364	4	4	0.0%	< 1				80% 120%
Sc	1	3590014	5.0	4.9	2.0%	< 0.5				80% 120%
Se	1	3590014	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3590014	< 5	< 5	0.0%	24				80% 120%
Sr	1	3590014	101	116	13.8%	< 0.5				80% 120%
Ta	1	3590014	< 10	< 10	0.0%	< 10				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 29, 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	3590014	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3590014	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3590014	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3590014	0.082	0.062	27.8%	< 0.01				80% 120%
U	1	3590014	< 5	< 5	0.0%	< 5				80% 120%
V	1	3590014	21.3	21.1	0.9%	< 0.5				80% 120%
W	1	3590014	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3590014	11	11	0.0%	< 1	6	7	90%	80% 120%
Zn	1	3590014	123	119	3.3%	< 0.5				80% 120%
Zr	1	3590014	< 5	< 5	0.0%	< 5				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)										
Ag	1	3590039	0.3	0.3	0.0%	< 0.2	14.2	13.0	109%	80% 120%
Al	1	3590039	1.43	1.18	19.2%	< 0.01				80% 120%
As	1	3590039	20	16	22.2%	< 1				80% 120%
B	1	3590389	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3590039	262	209	22.5%	< 1				80% 120%
Be	1	3590039	1.3	1.2	8.0%	< 0.5	0.4	0.4	101%	80% 120%
Bi	1	3590039	3	3	0.0%	< 1				80% 120%
Ca	1	3590039	0.608	0.559	8.4%	< 0.01				80% 120%
Cd	1	3590039	1.3	1.2	8.0%	< 0.5				80% 120%
Ce	1	3590039	12	12	0.0%	< 1				80% 120%
Co	1	3590039	15.5	13.9	10.9%	< 0.5				80% 120%
Cr	1	3590039	30.3	25.6	16.8%	< 0.5				80% 120%
Cu	1	3590039	46.3	42.9	7.6%	< 0.5	5851	6000	97%	80% 120%
Fe	1	3590039	3.78	3.51	7.4%	< 0.01				80% 120%
Ga	1	3590039	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3590039	< 1	< 1	0.0%	< 1				80% 120%
In	1	3590214	1	< 1		< 1				80% 120%
K	1	3590389	0.06	0.06	0.0%	< 0.01				80% 120%
La	1	3590039	6	6	0.0%	< 1				80% 120%
Li	1	3590039	16	14	13.3%	< 1				80% 120%
Mg	1	3590039	0.539	0.480	11.6%	< 0.01				80% 120%
Mn	1	3590039	672	615	8.9%	< 1				80% 120%
Mo	1	3590039	8.89	7.91	11.7%	< 0.5	354	360	98%	80% 120%
Na	1	3590389	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3590039	47.2	43.4	8.4%	< 0.5				80% 120%
P	1	3590039	993	906	9.2%	< 10	640	600	107%	80% 120%
Pb	1	3590039	18.1	16.7	8.0%	< 0.5				80% 120%
Rb	1	3590039	39	30	26.1%	< 10				80% 120%
S	1	3590039	0.051	0.046	10.3%	< 0.005				80% 120%
Sb	1	3590389	8	6	28.6%	< 1				80% 120%
Sc	1	3590039	7.4	6.9	7.0%	< 0.5				80% 120%
Se	1	3590039	< 10	< 10	0.0%	< 10	0.7	0.8	91%	80% 120%
Sn	1	3590039	7	8	13.3%	< 5				80% 120%
Sr	1	3590039	27.0	25.6	5.3%	< 0.5				80% 120%





## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 29, 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	3590039	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3590039	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3590214	8	5		< 5	1.2	1.4	82%	80% 120%
Ti	1	3590039	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3590039	0.31	0.30	3.3%	< 0.01				80% 120%
U	1	3590039	< 5	< 5	0.0%	< 5				80% 120%
V	1	3590039	58.3	49.1	17.1%	< 0.5				80% 120%
W	1	3590039	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3590039	12	11	8.7%	< 1	7	7	94%	80% 120%
Zn	1	3590039	183	167	9.1%	< 0.5				80% 120%
Zr	1	3590039	< 5	< 5	0.0%	< 5				80% 120%

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

Ag	1	3590064	< 0.2	< 0.2	0.0%	< 0.2	14.8	13.0	114%	80% 120%
Al	1	3590064	1.45	1.39	4.2%	< 0.01				80% 120%
As	1	3590064	16	13	20.7%	< 1				80% 120%
B	1	3590064	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3590064	205	186	9.7%	< 1				80% 120%
Be	1	3590064	1.3	1.2	8.0%	< 0.5	0.4	0.4	104%	80% 120%
Bi	1	3590240	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3590064	0.30	0.27	10.5%	< 0.01				80% 120%
Cd	1	3590064	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Ce	1	3590064	6	6	0.0%	< 1				80% 120%
Co	1	3590064	16.2	14.4	11.8%	< 0.5				80% 120%
Cr	1	3590064	36.5	31.5	14.7%	< 0.5				80% 120%
Cu	1	3590064	36.5	31.2	15.7%	< 0.5	5874	6000	97%	80% 120%
Fe	1	3590064	4.00	3.60	10.5%	< 0.01				80% 120%
Ga	1	3590064	5	4	22.2%	< 5				80% 120%
Hg	1	3590064	< 1	< 1	0.0%	< 1				80% 120%
In	1	3590240	< 1	< 1	0.0%	< 1				80% 120%
K	1	3590064	0.11	0.11	0.0%	< 0.01				80% 120%
La	1	3590064	5	4	22.2%	< 1				80% 120%
Li	1	3590064	29	27	7.1%	< 1				80% 120%
Mg	1	3590064	0.658	0.593	10.4%	< 0.01				80% 120%
Mn	1	3590064	1090	961	12.6%	< 1				80% 120%
Mo	1	3590240	< 0.5	< 0.5	0.0%	6.4	351	360	97%	80% 120%
Na	1	3590064	0.01	0.01	0.0%	< 0.01				80% 120%
Ni	1	3590064	34.5	30.3	13.0%	< 0.5				80% 120%
P	1	3590064	467	386	19.0%	< 10	662	600	110%	80% 120%
Pb	1	3590064	20.8	18.2	13.3%	< 0.5				80% 120%
Rb	1	3590064	18	17	5.7%	< 10				80% 120%
S	1	3590064	0.0281	0.0252	10.9%	< 0.005				80% 120%
Sb	1	3590064	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3590064	5.29	4.70	11.8%	< 0.5				80% 120%
Se	1	3590064	< 10	< 10	0.0%	< 10				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 29, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Sn	1	3590064	8	10	22.2%	< 5				80%	120%
Sr	1	3590064	23.3	19.8	16.2%	< 0.5				80%	120%
Ta	1	3590064	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3590064	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3590064	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3590064	0.02	0.02	0.0%	< 0.01				80%	120%
Tl	1	3590064	0.07	0.05		< 0.01				80%	120%
U	1	3590064	< 5	< 5	0.0%	< 5				80%	120%
V	1	3590064	37.8	33.4	12.4%	< 0.5				80%	120%
W	1	3590064	< 1	< 1	0.0%	< 1				80%	120%
Y	1	3590064	6	5	18.2%	< 1	7	7	103%	80%	120%
Zn	1	3590064	110	96.2	13.4%	< 0.5				80%	120%
Zr	1	3590064	< 5	< 5	0.0%	< 5				80%	120%
Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)											
Ag	1	3590264	< 0.2	< 0.2	0.0%	< 0.2	14.6	13.0	113%	80%	120%
Al	1	3590264	1.23	1.11	10.3%	< 0.01				80%	120%
As	1	3590264	14	16	13.3%	< 1				80%	120%
B	1	3590264	6	8	28.6%	< 5				80%	120%
Ba	1	3590264	329	290	12.6%	< 1				80%	120%
Be	1	3590264	1.4	1.4	0.0%	< 0.5	0.4	0.4	96%	80%	120%
Bi	1	3590264	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	3590264	0.655	0.607	7.6%	< 0.01				80%	120%
Cd	1	3590264	< 0.5	0.9		< 0.5				80%	120%
Ce	1	3590264	21	20	4.9%	< 1				80%	120%
Co	1	3590264	18.3	20.1	9.4%	< 0.5				80%	120%
Cr	1	3590264	29.9	30.3	1.3%	< 0.5				80%	120%
Cu	1	3590264	38.4	39.0	1.6%	< 0.5	6090	6000	101%	80%	120%
Fe	1	3590264	4.24	3.93	7.6%	< 0.01				80%	120%
Ga	1	3590264	5	6	18.2%	< 5				80%	120%
Hg	1	3590264	< 1	< 1	0.0%	< 1				80%	120%
In	1	3590264	< 1	< 1	0.0%	< 1				80%	120%
K	1	3590264	0.14	0.12	15.4%	< 0.01				80%	120%
La	1	3590264	9	9	0.0%	< 1				80%	120%
Li	1	3590264	20	18	10.5%	< 1				80%	120%
Mg	1	3590264	0.660	0.612	7.5%	< 0.01				80%	120%
Mn	1	3590264	1100	1100	0.0%	< 1				80%	120%
Mo	1	3590264	1.0	2.6		< 0.5	347	360	96%	80%	120%
Na	1	3590264	0.01	0.01	0.0%	< 0.01				80%	120%
Ni	1	3590264	37.2	38.0	2.1%	< 0.5				80%	120%
P	1	3590264	781	789	1.0%	< 10	667	600	111%	80%	120%
Pb	1	3590264	19.9	21.8	9.1%	< 0.5				80%	120%
Rb	1	3590264	21	19	10.0%	< 10	14	13	109%	80%	120%
S	1	3590264	0.090	0.091	1.1%	< 0.005				80%	120%
Sb	1	3590264	< 1	< 1	0.0%	< 1				80%	120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 29, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Sc	1	3590264	4.7	4.7	0.0%	< 0.5				80% 120%
Se	1	3590264	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3590264	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3590264	42.5	36.3	15.7%	< 0.5				80% 120%
Ta	1	3590264	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3590264	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3590264	4	5	22.2%	< 5				80% 120%
Ti	1	3590264	0.059	0.052	12.6%	< 0.01				80% 120%
Tl	1	3590090	0.170	0.131	25.9%	< 0.01				80% 120%
U	1	3590264	< 5	< 5	0.0%	< 5				80% 120%
V	1	3590264	35.6	35.4	0.6%	< 0.5				80% 120%
W	1	3590264	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3590264	8	8	0.0%	< 1				80% 120%
Zn	1	3590264	139	134	3.7%	< 0.5				80% 120%
Zr	1	3590264	< 5	< 5	0.0%	< 5				80% 120%

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

Ag	1	3590289	< 0.2	< 0.2	0.0%	< 0.2	14.3	13.0	110%	80% 120%
Al	1	3590289	0.842	0.946	11.6%	< 0.01				80% 120%
As	1	3590289	15	16	6.5%	< 1				80% 120%
B	1	3590289	< 5	6		< 5				80% 120%
Ba	1	3590289	272	288	5.7%	< 1				80% 120%
Be	1	3590289	1.7	1.7	0.0%	< 0.5	0.4	0.4	99%	80% 120%
Bi	1	3590289	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3590289	0.23	0.23	0.0%	< 0.01				80% 120%
Cd	1	3590289	0.7	0.8	13.3%	< 0.5				80% 120%
Ce	1	3590289	13	14	7.4%	< 1				80% 120%
Co	1	3590289	20.8	21.3	2.4%	< 0.5				80% 120%
Cr	1	3590289	23.1	24.8	7.1%	< 0.5				80% 120%
Cu	1	3590289	39.8	39.9	0.3%	< 0.5	6062	6000	101%	80% 120%
Fe	1	3590289	3.78	3.79	0.3%	< 0.01				80% 120%
Ga	1	3590289	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3590289	< 1	< 1	0.0%	< 1				80% 120%
In	1	3590289	1	2		< 1				80% 120%
K	1	3590289	0.123	0.150	19.8%	< 0.01				80% 120%
La	1	3590289	5	5	0.0%	< 1				80% 120%
Li	1	3590289	12	13	8.0%	< 1				80% 120%
Mg	1	3590289	0.33	0.34	3.0%	< 0.01				80% 120%
Mn	1	3590289	847	844	0.4%	< 1				80% 120%
Mo	1	3590289	1.23	1.03	17.7%	< 0.5	357	360	99%	80% 120%
Na	1	3590289	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3590289	34.0	35.8	5.2%	< 0.5				80% 120%
P	1	3590289	634	681	7.1%	< 10	683	600	114%	80% 120%
Pb	1	3590289	21.2	22.1	4.2%	< 0.5				80% 120%
Rb	1	3590289	27	32	16.9%	< 10				80% 120%
S	1	3590289	0.0385	0.0411	6.5%	< 0.005				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 29, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Sb	1	3590289	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3590289	4.93	5.00	1.4%	< 0.5				80% 120%
Se	1	3590289	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3590289	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3590289	30.1	35.0	15.1%	< 0.5				80% 120%
Ta	1	3590289	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3590289	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3590289	6	7	15.4%	< 5	1.4	1.4	103%	80% 120%
Ti	1	3590289	0.01	0.01	0.0%	< 0.01				80% 120%
Tl	1	3590114	0.14	0.10		< 0.01				80% 120%
U	1	3590289	< 5	< 5	0.0%	< 5				80% 120%
V	1	3590289	27.2	29.1	6.7%	< 0.5				80% 120%
W	1	3590289	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3590289	9	9	0.0%	< 1				80% 120%
Zn	1	3590289	141	145	2.8%	< 0.5				80% 120%
Zr	1	3590289	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3590414	2.5	2.5	0.0%	< 0.2	14.1	13.0	109%	80% 120%
Al	1	3590414	0.922	0.864	6.5%	< 0.01				80% 120%
As	1	3590414	18	10		< 1				80% 120%
B	1	3590414	5	6	18.2%	< 5				80% 120%
Ba	1	3590414	42	37	12.7%	< 1				80% 120%
Be	1	3590414	< 0.5	< 0.5	0.0%	< 0.5	0.5	0.4	114%	80% 120%
Bi	1	3590414	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3590414	9.46	9.17	3.1%	< 0.01				80% 120%
Cd	1	3590414	1.72	2.02	16.0%	< 0.5				80% 120%
Ce	1	3590414	30	31	3.3%	< 1				80% 120%
Co	1	3590414	10.1	10.0	1.0%	< 0.5				80% 120%
Cr	1	3590414	13.8	14.6	5.6%	< 0.5				80% 120%
Cu	1	3590414	37.8	23.8		< 0.5	5862	6000	97%	80% 120%
Fe	1	3590414	2.67	2.51	6.2%	< 0.01				80% 120%
Ga	1	3590414	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3590414	< 1	< 1	0.0%	< 1				80% 120%
In	1	3590414	< 1	< 1	0.0%	< 1				80% 120%
K	1	3590414	0.09	0.09	0.0%	< 0.01				80% 120%
La	1	3590414	14	15	6.9%	< 1				80% 120%
Li	1	3590414	22	21	4.7%	< 1				80% 120%
Mg	1	3590414	2.85	2.70	5.4%	< 0.01				80% 120%
Mn	1	3590414	621	622	0.2%	< 1				80% 120%
Mo	1	3590414	0.6	< 0.5		< 0.5	359	360	99%	80% 120%
Na	1	3590414	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3590414	21.0	21.0	0.0%	< 0.5				80% 120%
P	1	3590414	411	414	0.7%	< 10	644	600	107%	80% 120%
Pb	1	3590414	16.9	17.2	1.8%	< 0.5				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 29, 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	3590414	< 10	< 10	0.0%	< 10	15	13	113%	80% 120%
S	1	3590414	0.044	0.044	0.0%	< 0.005				80% 120%
Sb	1	3590414	1	< 1		< 1				80% 120%
Sc	1	3590414	1.4	1.4	0.0%	< 0.5				80% 120%
Se	1	3590414	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3590414	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3590414	195	191	2.1%	< 0.5				80% 120%
Ta	1	3590414	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3590414	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3590414	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3590414	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3590139	0.17	0.17	0.0%	< 0.01				80% 120%
U	1	3590414	< 5	< 5	0.0%	< 5				80% 120%
V	1	3590414	6.7	6.4	4.6%	< 0.5				80% 120%
W	1	3590414	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3590414	5	5	0.0%	< 1				80% 120%
Zn	1	3590414	102	105	2.9%	< 0.5				80% 120%
Zr	1	3590414	5	5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1					< 0.2	13.7	13.0	105%	80% 120%
Be	1					< 0.5	0.4	0.4	93%	80% 120%
Cu	1					< 0.5	5781	6000	96%	80% 120%
Mo	1					< 0.5	351	360	97%	80% 120%
P	1					< 10	680	600	113%	80% 120%
Rb	1					< 10	13	13	100%	80% 120%
Tl	1	3590164	0.228	0.220	3.6%	< 0.01				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1					< 0.2	14.6	13.0	112%	80% 120%
Be	1					< 0.5	0.4	0.4	95%	80% 120%
Cu	1					< 0.5	5775	6000	96%	80% 120%
Mo	1					< 0.5	338	360	93%	80% 120%
P	1					< 10	685	600	114%	80% 120%
Tl	1	3590189	0.073	0.090	20.9%	< 0.01				80% 120%
Y	1					< 1	7	7	96%	80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Tl	1	3590214	0.11	0.12	8.7%	< 0.01				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Tl	1	3590240	0.079	0.074	6.5%	< 0.01				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Tl	1	3590264	0.125	0.128	2.4%	< 0.01				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Aug 29, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Tl	1	3590289	0.139	0.166	17.7%	< 0.01				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)										
Tl	1	3590314	0.13	0.12	8.0%	< 0.01				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)										
Tl	1	3590339	0.09	0.08	11.8%	< 0.01				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)										
Tl	1	3590364	0.17	0.17	0.0%	< 0.01				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)										
Tl	1	3590389	0.04	0.04	0.0%	< 0.01				80% 120%
Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)										
Tl	1	3590414	0.05	0.05	0.0%	< 0.01				80% 120%

**Certified By:**

## Method Summary

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12T628220

PROJECT NO:

ATTENTION TO: Yinghua Chen

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
<b>Solid Analysis</b>			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP-MS
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE
Au	MIN-200-12006	BUGBEE, E: A Textbook of Fire Assaying	ICP-OES