

**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: 12Y614031**

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

**DATE REPORTED: Jul 20, 2012**

**PAGES (INCLUDING COVER): 110**

Should you require any information regarding this analysis please contact your client services representative at (905) 501-9998

**\*NOTES**



# AGAT Laboratories

## Certificate of Analysis

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05001	0.5	0.56	21	7	219	0.7	1	2.71	1.3	21	5.3	10.4	33.8	1.48
05002	0.9	1.09	30	7	343	1.1	1	1.61	1.1	24	6.7	20.4	50.4	2.08
05003	0.4	1.61	24	11	414	1.2	2	1.30	0.6	28	7.9	23.8	40.2	2.60
05004	1.9	0.72	42	9	438	0.9	2	2.57	3.7	16	7.5	22.2	182	2.50
05005	1.0	1.58	31	8	282	1.3	5	1.58	0.7	39	21.1	108	151	4.61
05006	0.5	0.72	20	11	331	1.1	2	1.97	<0.5	26	6.6	25.8	48.6	2.17
05007	0.4	0.87	20	11	293	1.1	3	1.65	<0.5	32	9.9	43.5	44.3	2.32
05008	1.4	0.73	19	9	344	1.0	3	2.01	1.0	20	6.8	27.1	181	1.87
05009	1.4	1.26	21	17	335	1.2	1	2.31	2.3	18	7.1	21.8	126	2.00
05010	1.5	1.40	22	17	347	1.3	3	2.03	2.3	24	7.3	24.8	115	2.37
05011	2.5	1.74	29	19	337	1.6	3	1.73	3.0	24	8.0	33.9	121	2.86
05012	1.6	2.06	24	18	235	1.4	3	1.74	2.1	25	8.1	36.8	87.3	2.84
05013	2.2	0.99	34	10	357	1.2	3	1.80	4.1	22	8.0	26.2	160	2.62
05014	2.1	0.88	56	10	518	1.2	5	4.61	1.6	25	14.6	21.4	167	3.52
05015	2.3	1.01	36	11	482	1.4	3	3.47	3.0	30	10.7	19.9	92.9	3.05
05016	1.9	0.43	29	6	414	1.0	<1	4.30	2.6	25	7.3	9.8	81.8	2.08
05017	2.4	1.65	27	15	286	1.4	2	3.73	5.6	45	9.1	30.8	83.8	2.79
05018	0.6	0.81	23	8	561	0.6	3	0.16	<0.5	12	4.6	17.9	17.5	1.95
05019	0.4	0.70	26	<5	448	0.6	3	0.19	0.5	11	6.2	15.6	21.1	2.10
05020	0.6	0.51	42	6	565	0.6	3	0.18	0.9	5	7.3	19.2	31.8	2.43
05021	<0.2	0.57	20	7	322	<0.5	2	0.03	<0.5	8	2.9	18.1	21.8	1.99
05022	0.4	0.75	32	7	472	0.5	2	0.15	0.9	15	5.0	18.5	18.3	2.23
05023	0.2	1.16	33	<5	420	0.8	3	0.07	1.3	11	8.8	20.8	32.2	3.11
05024	0.5	0.58	23	6	327	<0.5	2	0.02	0.5	5	2.9	19.5	38.5	2.03
05025	<0.2	1.39	39	9	364	0.8	5	0.05	1.9	13	8.7	27.7	29.2	3.41
05026	<0.2	0.90	26	<5	485	0.7	3	0.05	1.1	18	10.1	15.4	21.5	2.81
05027	<0.2	0.73	30	<5	564	0.6	2	0.09	1.3	7	5.8	14.5	21.4	2.22
05028	<0.2	0.69	28	<5	527	0.6	3	0.08	1.2	6	5.6	14.0	20.8	2.12
05029	0.6	0.36	14	7	433	<0.5	1	0.11	<0.5	2	2.1	5.8	18.5	0.86
05030	0.3	1.29	27	8	437	1.1	3	1.08	0.9	25	13.2	20.1	48.0	3.44
05031	<0.2	1.15	20	5	439	1.4	4	0.09	2.2	30	16.5	16.2	59.3	2.78
05032	<0.2	0.85	23	13	463	0.7	3	0.12	<0.5	2	2.6	11.8	13.9	1.63

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Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05033	<0.2	1.25	24	6	262	1.0	3	0.02	1.3	26	10.3	18.2	33.5	3.08
05034	<0.2	1.31	21	6	225	0.9	4	0.04	1.3	18	14.1	17.5	24.5	3.79
05035	0.2	1.33	91	11	1180	1.0	7	0.36	1.5	<1	12.1	25.6	78.5	6.83
05036	<0.2	1.50	19	<5	205	1.8	5	0.05	2.3	2	42.4	37.8	187	5.01
05037	<0.2	1.32	22	6	558	1.0	3	0.38	1.3	17	10.4	18.8	36.5	3.23
05038	<0.2	1.92	21	7	441	2.7	3	0.29	3.5	17	20.9	27.0	68.4	3.79
05039	0.2	0.98	17	7	291	1.2	3	0.08	1.1	13	15.9	15.8	71.3	3.04
05040	<0.2	1.82	26	10	817	2.1	4	0.17	1.0	4	18.0	22.2	64.5	4.02
05041	1.0	0.84	26	9	313	1.0	3	1.79	1.1	17	6.3	12.9	44.5	2.24
05042	0.6	1.23	19	9	452	1.4	4	1.24	0.8	21	8.0	17.5	139	2.78
05043	0.3	1.16	29	<5	415	1.1	2	1.10	1.0	19	13.9	17.7	54.5	3.74
05044	0.7	1.30	28	11	451	1.1	4	1.61	2.6	31	9.6	32.0	66.0	2.75
05045	0.3	1.38	21	7	232	0.9	4	1.25	<0.5	32	15.7	50.3	44.9	3.56
05046	0.5	0.83	17	12	383	1.2	3	1.27	0.8	35	7.7	28.2	54.8	2.26
05047	0.4	1.36	22	10	373	1.2	3	1.61	<0.5	32	16.2	90.7	86.9	3.82
05048	1.6	1.02	24	9	435	1.1	3	1.32	4.2	25	7.2	22.4	174	2.20
05049	1.5	1.14	20	10	218	0.9	1	2.82	2.7	29	4.3	18.7	63.7	1.54
05050	0.6	2.07	21	10	261	1.1	2	2.36	1.0	35	6.3	36.6	34.4	2.29
05051	0.4	1.33	23	9	257	1.2	3	1.84	0.9	33	6.8	26.0	40.6	2.30
05052	1.3	1.89	23	14	193	1.1	3	3.86	1.8	23	6.7	31.1	75.6	2.42
05053	2.1	0.67	157	11	324	0.9	6	5.91	3.0	18	12.5	13.8	98.7	3.57
05054	2.0	0.61	42	8	417	1.1	3	4.61	3.3	26	10.0	13.1	88.3	2.95
05055	1.4	0.42	47	8	383	0.7	2	7.00	2.5	20	6.9	7.8	61.3	2.09
05056	<0.2	1.23	20	13	770	0.8	3	8.84	0.9	22	9.8	17.9	33.5	2.35
05057	<0.2	0.79	21	9	498	0.7	3	4.75	0.9	14	7.4	16.3	32.3	2.29
05058	<0.2	0.98	19	11	853	0.8	4	5.26	1.2	21	9.3	17.9	40.6	2.55
05059	<0.2	1.34	15	<5	270	0.9	4	0.44	1.1	11	9.1	20.3	27.3	2.94
05060	<0.2	1.50	15	<5	273	0.8	4	0.32	1.2	6	11.4	20.5	19.9	3.39
05061	<0.2	1.62	17	8	272	0.9	3	2.07	1.1	16	12.6	21.1	33.0	3.35
05062	<0.2	1.38	18	<5	326	0.9	4	0.37	1.6	13	10.9	20.9	30.3	3.15
05063	<0.2	1.38	16	5	335	0.9	3	0.79	1.6	6	9.8	18.6	27.5	2.81
05064	<0.2	1.20	17	<5	323	0.8	3	0.33	2.3	16	8.0	19.5	29.5	2.78

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Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05065	0.4	1.43	19	5	415	1.0	4	0.68	3.7	14	9.7	22.1	33.3	2.91
05066	0.4	1.26	19	6	343	1.0	4	0.47	12.8	15	12.3	20.3	39.4	2.99
05067	0.6	1.12	24	<5	475	0.9	5	0.41	3.4	10	10.4	20.6	51.6	3.13
05068	<0.2	1.28	17	<5	352	0.8	4	0.19	1.6	9	10.5	18.1	40.1	3.47
05069	<0.2	1.02	17	<5	291	0.7	3	0.19	1.6	16	12.6	15.7	38.0	3.22
05070	<0.2	1.00	16	<5	204	0.7	4	0.13	1.6	16	9.7	16.3	29.2	2.90
05071	0.3	0.87	21	<5	389	0.7	3	0.33	3.1	10	11.4	15.0	29.0	2.67
05072	0.5	1.25	23	7	544	0.9	4	0.67	5.7	10	9.0	20.6	38.0	3.08
05073	<0.2	0.80	20	<5	259	0.6	3	0.09	1.5	22	7.0	12.9	31.7	2.54
05074	0.3	0.81	18	<5	187	0.5	3	0.02	0.6	14	5.8	11.4	22.7	2.60
05075	<0.2	1.31	13	6	138	0.7	3	0.01	0.9	17	16.1	17.2	33.9	3.51
05076	0.5	0.40	28	<5	435	<0.5	3	0.08	<0.5	<1	5.8	12.5	37.7	3.27
05077	<0.2	0.83	17	<5	294	<0.5	4	0.66	2.5	5	8.9	13.0	14.3	2.34
05078	0.4	0.90	19	5	321	0.8	4	0.50	3.0	18	9.6	14.4	38.1	3.03
05079	<0.2	1.07	21	5	488	0.8	4	0.40	2.4	14	9.0	15.5	32.9	2.74
05080	0.2	0.88	20	5	509	0.7	4	0.33	2.5	14	7.7	13.1	33.6	2.58
05081	<0.2	0.93	15	<5	366	0.8	<1	0.21	<0.5	25	10.9	14.3	34.1	3.16
05082	<0.2	1.50	17	<5	868	1.2	<1	0.33	3.3	22	13.1	23.5	45.4	3.74
05083	1.2	0.83	16	<5	348	1.0	<1	1.89	2.2	31	7.1	17.7	81.6	2.27
05084	2.1	0.71	9	<5	132	1.1	<1	11.9	<0.5	42	4.6	5.7	35.8	1.29
05085	1.8	0.63	57	<5	369	0.9	<1	8.17	<0.5	28	7.9	12.0	53.7	2.04
05086	3.2	1.36	19	<5	308	1.2	<1	2.64	4.5	46	7.8	29.5	111	2.92
05087	2.4	0.91	17	<5	249	0.8	<1	6.18	1.9	31	7.0	18.7	84.0	2.58
05088	2.1	1.06	14	<5	265	1.0	<1	3.69	2.2	35	8.4	22.9	108	2.63
05089	1.2	1.26	21	<5	311	1.2	<1	4.01	0.9	39	9.9	28.2	84.7	3.03
05090	1.6	1.13	17	<5	267	1.0	<1	8.79	<0.5	34	8.8	21.7	71.8	2.58
05091	3.3	1.27	32	<5	304	1.5	<1	1.92	4.7	36	8.9	32.2	252	3.32
05092	1.8	1.14	31	<5	363	1.4	<1	2.44	2.4	40	10.1	39.5	186	3.11
05093	1.9	1.03	28	<5	339	1.2	<1	1.33	2.7	33	8.2	38.7	185	2.87
05094	2.1	0.74	14	<5	269	1.1	<1	1.16	2.2	25	6.8	27.5	236	2.06
05095	1.1	0.62	17	<5	242	1.1	<1	1.70	<0.5	34	8.6	22.1	66.2	2.62
05096	2.0	0.26	31	<5	169	0.9	<1	7.66	<0.5	27	7.4	9.4	69.7	3.17

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Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
RDL:	0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
Sample Description														
05097	0.6	0.68	18	<5	316	1.0	<1	2.53	<0.5	54	22.1	65.4	69.6	4.12
05098	1.6	1.04	32	<5	337	1.2	<1	1.99	3.5	35	8.7	26.8	183	2.83
05099	1.2	1.21	13	<5	184	1.2	<1	0.93	1.8	38	6.1	22.2	59.6	2.14
05100	1.9	1.23	14	<5	291	1.2	<1	2.77	1.6	36	7.4	24.0	71.0	2.47
05101	0.7	1.12	41	<5	193	1.1	<1	2.09	1.4	33	5.6	30.8	50.1	2.04
05102	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05103	0.8	0.77	44	<5	283	1.2	<1	0.78	0.7	38	13.3	15.1	50.2	3.84
05104	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05105	<0.2	0.70	21	<5	356	<0.5	<1	0.06	<0.5	20	6.1	15.9	19.2	2.90
05106	0.3	0.83	26	<5	950	0.6	<1	0.20	0.6	14	4.0	23.1	17.5	2.26
05107	0.2	0.79	27	<5	1100	0.6	<1	0.24	<0.5	17	5.6	14.9	19.1	2.59
05108	<0.2	0.67	20	<5	392	0.7	<1	0.07	1.9	21	26.0	17.5	21.5	2.78
05109	<0.2	1.11	31	<5	742	0.9	<1	0.46	<0.5	17	7.1	20.5	25.1	3.27
05110	<0.2	0.74	17	<5	491	0.6	<1	0.20	<0.5	19	8.6	12.6	24.8	2.65
05111	<0.2	0.74	19	<5	162	<0.5	<1	0.03	<0.5	19	9.8	13.3	19.6	3.33
05112	<0.2	0.50	22	<5	333	0.6	<1	0.08	<0.5	18	6.5	12.2	33.4	2.24
05113	<0.2	0.72	25	<5	497	0.9	<1	0.16	0.7	24	13.8	12.5	60.5	3.43
05114	<0.2	0.61	20	<5	368	0.7	<1	0.11	0.9	19	11.4	10.3	33.2	3.15
05115	<0.2	0.60	17	<5	374	0.6	<1	0.08	<0.5	34	11.1	10.2	26.0	2.66
05116	<0.2	0.84	19	<5	295	0.8	<1	0.08	<0.5	26	10.3	13.0	22.5	3.15
05117	<0.2	0.46	32	<5	228	<0.5	<1	0.02	<0.5	11	3.2	10.7	19.2	1.95
05118	<0.2	1.42	33	<5	388	1.6	<1	0.06	<0.5	24	13.9	26.8	84.6	5.25
05119	<0.2	0.82	47	<5	333	0.7	<1	0.04	<0.5	18	9.2	16.8	49.4	4.93
05120	<0.2	0.76	214	<5	845	0.7	<1	0.20	<0.5	13	6.3	33.1	71.2	10.1
05121	1.7	0.40	19	<5	202	0.7	<1	8.63	<0.5	25	8.2	7.1	45.9	2.02
05122	1.5	0.66	24	<5	319	1.3	<1	1.41	2.1	34	7.9	15.4	65.2	2.55
05123	2.0	0.43	24	<5	252	1.0	<1	2.86	0.8	33	7.2	11.8	61.4	2.40
05124	2.5	0.77	25	<5	297	0.9	<1	9.20	1.4	31	7.2	20.4	66.7	2.02
05125	1.3	0.59	24	<5	272	0.8	<1	3.10	1.4	26	8.2	20.1	65.5	2.41
05126	1.2	1.05	24	<5	380	1.1	<1	1.40	1.2	35	9.1	26.6	71.9	2.84
05127	0.7	0.99	12	<5	328	1.0	<1	3.57	<0.5	33	8.3	20.4	29.3	2.53
05128	0.5	1.74	15	<5	333	1.3	<1	1.36	1.0	33	7.5	41.4	55.5	2.59

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05129	0.6	1.07	16	<5	303	1.0	<1	1.40	0.9	38	9.5	30.3	69.6	2.63
05130	0.4	1.22	17	<5	450	1.1	<1	1.13	<0.5	28	8.7	35.3	96.4	2.93
05131	0.8	0.50	13	<5	260	0.9	<1	2.03	<0.5	31	6.6	18.1	50.9	2.10
05132	1.0	0.97	21	<5	346	1.0	<1	1.44	2.2	27	8.5	22.5	109	2.72
05133	0.3	0.88	19	<5	314	0.9	<1	1.21	<0.5	33	11.3	32.2	51.9	3.43
05134	0.3	1.02	18	<5	314	1.1	<1	0.82	<0.5	33	10.5	20.7	67.3	3.21
05135	0.7	0.65	29	<5	477	0.9	<1	1.73	0.8	27	8.6	11.3	37.2	2.77
05136	0.6	0.81	30	<5	357	1.0	<1	1.12	0.9	25	7.6	15.0	66.1	2.58
05137	<0.2	1.61	7	<5	330	1.2	<1	0.31	<0.5	29	14.8	23.9	29.0	3.46
05138	0.6	1.61	9	<5	393	1.0	<1	4.43	<0.5	26	13.0	20.9	28.8	3.26
05139	<0.2	1.59	7	<5	256	1.1	<1	0.31	<0.5	28	14.5	24.0	26.5	3.60
05140	<0.2	1.27	12	<5	260	0.8	<1	0.29	0.9	21	10.9	20.4	19.2	3.20
05141	<0.2	1.46	9	<5	263	0.9	<1	0.60	<0.5	22	12.9	21.8	29.4	3.81
05142	<0.2	1.35	10	<5	272	0.9	<1	0.27	<0.5	31	13.0	23.2	30.0	3.67
05143	<0.2	1.26	9	<5	249	0.9	<1	0.35	2.0	25	13.8	20.4	29.3	3.24
05144	<0.2	0.87	12	<5	315	0.7	<1	0.16	1.7	25	11.1	17.3	29.1	2.90
05145	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05146	<0.2	0.99	11	<5	265	0.7	<1	0.29	1.2	26	8.4	16.1	29.4	3.03
05147	<0.2	0.75	12	<5	204	0.7	<1	0.19	1.5	23	10.7	14.3	38.2	3.17
05148	<0.2	1.03	16	<5	311	1.0	<1	0.58	15.3	21	13.1	20.0	44.4	3.07
05149	<0.2	0.96	18	<5	377	1.2	<1	0.55	14.2	13	15.3	17.8	49.9	2.98
05150	<0.2	0.84	14	<5	240	0.7	<1	0.21	1.3	27	14.2	15.8	40.8	3.26
05151	<0.2	1.06	12	<5	162	0.7	<1	0.06	0.5	29	9.5	20.5	31.2	2.99
05152	<0.2	1.15	10	<5	125	0.6	<1	0.04	<0.5	34	8.2	18.7	27.6	3.31
05153	0.8	2.01	19	<5	602	1.4	<1	0.43	6.6	16	15.1	29.5	63.9	4.28
05154	<0.2	1.16	11	<5	270	0.7	<1	0.26	0.8	22	8.5	19.8	24.0	3.24
05155	0.3	1.01	15	<5	530	1.0	<1	0.37	1.7	23	13.0	16.9	46.0	3.28
05156	<0.2	0.79	17	<5	187	0.6	<1	0.03	<0.5	25	7.7	12.6	25.8	3.27
05157	<0.2	0.72	15	<5	458	0.8	<1	0.20	2.0	25	14.6	11.3	44.8	3.38
05158	0.3	0.67	21	<5	536	0.8	<1	0.38	3.6	16	10.5	11.4	29.2	3.08
05159	<0.2	1.15	16	<5	522	0.9	<1	0.60	2.1	21	12.4	17.7	29.0	3.35
05160	0.2	0.99	15	<5	406	0.8	<1	0.57	1.9	20	12.4	15.0	42.0	3.42

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05161	<0.2	1.15	13	<5	412	0.8	<1	0.35	1.5	23	13.0	18.2	29.1	3.36
05162	<0.2	0.93	14	<5	416	0.8	<1	0.59	0.9	18	10.8	16.9	39.2	3.31
05163	0.4	0.83	41	5	836	0.6	3	0.29	2.6	<1	3.7	11.6	28.8	2.27
05164	<0.2	1.14	18	<5	359	0.8	4	0.10	1.2	16	9.4	15.2	33.4	2.89
05165	<0.2	1.55	18	5	396	0.8	4	5.23	0.5	13	12.1	18.5	31.2	2.92
05166	<0.2	1.63	18	5	306	0.9	4	4.22	<0.5	12	13.1	20.1	30.9	3.13
05167	<0.2	1.53	18	<5	407	0.9	3	4.59	0.6	14	12.2	19.7	31.8	3.05
05168	<0.2	1.61	13	<5	228	0.9	3	0.26	0.9	14	9.7	22.3	18.4	3.37
05169	<0.2	1.68	12	<5	233	0.9	4	0.25	0.8	18	9.2	22.5	17.6	3.20
05170	<0.2	1.83	15	5	258	1.1	4	0.70	0.6	15	13.6	23.7	32.7	3.56
05171	<0.2	1.96	14	<5	465	1.0	3	0.49	1.2	13	8.3	24.1	17.4	3.00
05172	0.2	1.20	15	<5	244	0.8	4	0.36	1.9	18	9.5	17.3	32.8	2.87
05173	0.3	1.18	21	<5	268	0.9	5	0.87	2.6	18	13.9	18.1	46.9	3.37
05174	<0.2	1.42	18	<5	269	0.9	4	1.08	4.1	12	12.6	19.7	38.7	3.22
05175	<0.2	1.39	14	<5	322	0.7	2	0.33	2.7	7	10.7	19.0	19.3	3.05
05176	<0.2	0.99	17	<5	192	0.8	4	0.16	1.5	13	11.4	17.0	37.8	3.14
05177	<0.2	0.98	26	<5	258	0.9	3	0.25	2.8	16	11.1	18.9	48.8	3.40
05178	0.2	1.41	15	<5	239	0.8	4	0.25	1.3	16	11.2	18.3	33.0	3.42
05179	0.4	1.21	20	<5	325	0.8	5	0.38	2.8	12	11.5	18.5	45.9	3.37
05180	<0.2	0.78	28	<5	364	0.6	5	0.18	2.2	3	14.2	15.2	41.8	5.11
05181	<0.2	1.11	34	<5	262	0.7	8	0.43	2.9	<1	16.6	17.1	22.9	5.25
05182	<0.2	0.88	20	<5	302	0.5	4	0.06	1.4	9	9.5	13.1	23.1	3.32
05183	<0.2	1.36	19	<5	236	0.9	3	0.01	0.8	19	9.6	18.4	36.5	3.41
05184	0.5	0.83	34	5	704	1.3	3	0.29	6.8	15	23.1	11.1	47.3	3.03
05185	<0.2	0.99	17	<5	168	0.5	4	2.43	1.0	15	10.9	13.3	32.8	2.94
05186	<0.2	0.55	16	<5	112	<0.5	2	0.01	<0.5	23	3.1	6.9	12.0	1.78
05187	0.2	1.15	14	<5	175	0.7	4	0.14	1.8	20	11.8	14.6	38.1	3.45
05188	<0.2	0.84	27	<5	313	0.6	3	0.19	2.5	5	6.9	14.3	34.6	3.14
05189	<0.2	0.76	18	<5	187	<0.5	3	0.13	2.1	5	9.7	14.7	32.1	2.96
05190	<0.2	0.99	15	<5	289	0.7	4	0.11	1.9	16	9.3	15.4	34.4	3.26
05191	<0.2	1.01	18	6	352	0.7	4	0.16	1.5	14	7.4	15.1	35.6	2.80
05192	0.3	1.17	22	<5	332	0.8	2	0.34	3.2	11	10.0	16.7	29.4	3.25

Certified By:



# AGAT Laboratories

## Certificate of Analysis

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012				DATE REPORTED: Jul 20, 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
05193		<0.2	1.12	20	<5	366	0.7	4	0.32	2.4	8	8.4	14.6	25.0	3.03
05194		<0.2	1.71	18	7	246	1.0	6	3.19	1.0	15	13.3	20.8	33.9	3.09
05195		0.3	0.53	21	<5	640	0.6	2	0.21	3.5	5	8.9	8.4	38.3	2.81
05196		<0.2	0.77	27	7	217	0.7	5	0.06	1.2	<1	16.1	18.7	32.0	3.39
05197		<0.2	0.57	19	<5	99	<0.5	2	0.02	<0.5	9	4.1	7.8	16.1	2.32
05198		<0.2	0.78	20	<5	137	<0.5	3	0.02	0.7	4	5.7	9.2	20.5	2.95
05199		<0.2	0.57	21	<5	203	<0.5	3	0.10	1.0	5	6.8	8.6	29.2	2.57
05200		0.2	0.65	31	<5	789	0.8	3	0.16	2.8	14	10.7	9.5	29.3	2.79
05201		<0.2	0.81	164	<5	283	0.7	3	6.53	2.5	10	10.6	13.6	44.9	2.79
05202		<0.2	1.07	20	<5	222	0.6	4	2.94	1.2	10	13.3	13.1	36.7	3.37
05203		<0.2	0.76	21	<5	181	<0.5	3	0.06	0.9	10	8.9	11.5	25.6	2.57
05204		<0.2	1.41	14	5	306	0.9	5	0.39	1.4	18	12.9	18.6	32.2	3.10
05205		<0.2	0.99	13	<5	291	0.7	5	0.20	1.5	18	12.5	15.0	30.8	3.04
05206		<0.2	1.50	15	<5	279	0.9	5	1.16	0.8	16	10.9	21.6	24.4	3.01
05207		<0.2	1.08	17	9	681	0.7	3	5.99	0.8	17	9.2	15.8	32.0	2.44
05208		<0.2	0.76	17	11	845	<0.5	2	8.92	0.7	16	7.5	13.1	28.4	1.95
05209		<0.2	0.86	20	9	373	0.7	2	7.28	1.2	23	7.2	16.6	31.5	2.22
05210		<0.2	0.67	17	7	696	<0.5	3	9.34	0.9	17	7.1	12.1	28.8	1.87
05211		<0.2	1.47	16	14	634	0.8	4	6.08	0.6	19	9.5	19.6	29.1	2.37
05212		<0.2	1.31	19	13	777	0.8	4	7.68	0.8	20	10.1	19.0	33.8	2.47
05213		<0.2	1.80	15	12	380	0.9	5	4.29	0.6	21	11.0	22.4	28.4	2.84
05214		<0.2	1.56	15	9	416	1.0	5	0.78	0.7	16	12.4	22.4	32.0	3.05
05215		0.3	0.73	25	9	340	0.7	4	6.16	1.9	16	11.2	21.2	45.8	2.54
05216		<0.2	0.78	18	10	678	0.6	3	6.73	1.0	18	10.4	15.8	30.5	2.07
05217		<0.2	0.78	19	9	640	0.6	4	6.11	0.8	18	9.5	15.8	28.6	2.01
05218		<0.2	0.81	18	11	496	0.6	2	6.47	0.9	17	10.7	15.2	28.7	2.08
05219		<0.2	1.36	28	9	297	3.7	5	0.14	19.6	<1	28.4	34.4	305	6.37
05220		<0.2	0.68	20	<5	275	1.0	3	0.13	2.6	13	8.6	15.0	37.5	2.59
05221		0.8	0.90	23	<5	289	1.1	3	0.19	6.0	19	8.6	24.0	57.9	2.65
05222		0.3	0.47	24	<5	364	0.7	2	2.10	3.0	11	5.7	12.8	30.6	1.61
05223		<0.2	0.72	20	7	352	0.8	4	1.33	2.1	14	6.4	17.0	24.6	1.76
05224		0.8	0.94	32	7	356	1.0	3	0.85	5.9	15	8.0	27.9	52.8	2.28

Certified By:





## Certificate of Analysis

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ATTENTION TO: Yinghua Chen

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DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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
05225		0.5	0.58	247	13	257	2.0	9	1.94	8.5	<1	48.4	17.6	44.2	7.73
05226		0.3	0.98	143	12	356	2.7	11	0.66	10.0	<1	32.2	21.7	128	9.13
05227		0.5	1.11	34	7	572	1.3	7	0.59	8.1	<1	22.1	20.5	68.7	5.50
05228		0.8	1.13	37	5	434	1.5	6	0.49	10.8	<1	17.7	19.8	69.8	4.16
05229		<0.2	0.96	27	<5	243	0.7	5	0.15	3.8	5	18.5	19.5	40.3	4.56
05230		0.3	1.01	23	5	326	1.0	7	0.44	4.3	<1	14.0	24.6	116	6.98
05231		0.3	0.83	21	<5	435	1.0	5	0.39	3.4	6	7.8	13.7	38.0	3.00
05232		<0.2	1.00	19	<5	408	0.7	2	1.19	4.6	7	8.5	14.3	27.5	2.14
05233		<0.2	1.06	17	8	169	0.7	5	2.88	1.1	19	11.4	14.4	34.0	2.84
05234		0.6	0.80	47	8	804	0.9	4	0.48	2.9	3	10.6	16.6	41.5	2.91
05235		<0.2	0.92	36	6	308	0.6	4	0.04	1.2	7	6.9	15.6	21.8	2.84
05236		0.5	1.04	38	8	438	1.8	5	0.14	6.9	1	62.1	18.9	47.6	3.00
05237		<0.2	1.01	27	<5	352	0.8	5	0.42	2.6	6	12.6	14.5	31.7	3.16
05238		0.3	1.06	29	<5	276	0.9	6	0.45	4.7	6	18.0	16.4	40.8	3.39
05239		0.2	0.95	18	<5	206	0.7	4	0.42	5.1	8	11.0	17.6	41.2	3.08
05240		0.5	0.93	27	5	304	0.8	4	0.94	7.4	2	20.0	16.3	48.6	3.37
05241		0.3	1.34	24	<5	318	1.0	4	0.37	3.8	4	10.4	19.2	41.4	3.36
05242		0.2	1.40	43	11	353	1.0	7	0.73	7.8	4	18.9	23.1	50.0	4.71
05243		<0.2	1.59	17	8	238	0.9	5	1.56	2.6	13	12.8	20.3	35.2	2.89
05244		<0.2	1.97	7	<5	365	1.3	<1	0.41	<0.5	20	9.7	24.4	33.2	3.87
05245		<0.2	1.66	6	<5	255	1.1	<1	0.43	<0.5	21	12.5	23.5	30.9	3.63
05246		<0.2	1.02	10	<5	349	0.8	<1	0.14	<0.5	28	10.0	13.6	23.0	3.00
05247		<0.2	0.81	8	<5	231	0.7	<1	0.18	<0.5	31	8.6	11.8	22.2	2.87
05248		<0.2	0.79	12	<5	221	0.7	<1	0.21	0.6	34	8.9	12.4	22.6	2.94
05249		<0.2	0.70	14	<5	263	0.9	<1	0.62	4.2	27	10.9	13.0	43.4	2.84
05250		<0.2	0.62	13	<5	305	0.9	<1	1.22	1.1	30	11.1	15.9	41.6	3.25
05251		<0.2	1.78	27	<5	1440	1.3	<1	0.36	1.4	13	11.2	22.7	40.9	3.82
05252		<0.2	1.17	17	<5	524	0.9	<1	0.20	<0.5	26	11.8	16.5	29.7	3.34
05253		<0.2	1.33	21	<5	745	0.9	<1	0.54	<0.5	19	10.0	19.7	27.2	3.44
05254		<0.2	0.92	20	<5	309	0.9	<1	0.20	1.5	28	12.4	15.7	46.2	3.58
05255		<0.2	0.31	20	<5	105	<0.5	<1	0.03	<0.5	12	5.0	8.4	11.4	1.79
05256		<0.2	0.70	24	<5	335	0.6	<1	0.08	<0.5	23	8.2	15.5	24.6	2.70

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012					DATE REPORTED: Jul 20, 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
05257		0.3	0.62	61	<5	584	0.6	<1	0.04	0.6	17	3.0	31.9	43.9	2.45
05258		<0.2	0.73	96	<5	739	0.7	<1	0.07	1.5	15	6.2	34.6	53.7	3.44
05259		<0.2	0.56	27	<5	196	<0.5	<1	0.01	<0.5	16	4.2	13.4	11.7	2.18
05260		<0.2	0.48	22	<5	416	<0.5	<1	0.06	<0.5	10	1.0	12.8	6.8	1.07
05261		<0.2	0.69	23	<5	296	<0.5	<1	0.06	<0.5	20	3.8	24.2	16.4	2.68
05262		<0.2	1.05	22	<5	160	0.6	<1	0.03	<0.5	25	9.9	18.3	24.6	3.42
05263		<0.2	0.91	19	<5	180	<0.5	<1	0.04	<0.5	25	4.7	16.4	9.2	2.72
05264		<0.2	1.37	65	<5	751	1.1	<1	0.17	1.3	15	8.0	25.8	40.4	3.53
05265		<0.2	0.80	22	<5	326	0.8	<1	0.09	1.8	30	10.8	15.6	31.1	2.94
05266		<0.2	2.03	73	<5	899	2.1	<1	0.52	6.2	16	11.6	35.7	76.3	3.86
05267		<0.2	0.96	14	<5	360	0.7	<1	0.13	0.6	35	11.4	13.5	24.5	2.99
05268		0.2	0.95	37	<5	643	0.9	<1	0.29	2.3	13	20.2	12.4	42.2	2.79
05269		<0.2	0.92	13	<5	231	0.8	<1	0.06	0.6	27	11.0	13.1	27.9	2.98
05270		<0.2	0.91	13	<5	190	0.7	<1	0.07	<0.5	25	10.9	12.2	24.6	3.35
05271		<0.2	0.98	16	<5	364	1.1	<1	0.47	0.7	24	16.8	16.8	66.4	4.22
05272		<0.2	1.11	32	<5	410	1.5	<1	0.38	1.6	26	44.2	19.8	86.3	7.98
05273		<0.2	1.06	13	<5	527	1.2	<1	0.34	1.5	31	29.5	18.3	35.9	3.53
05274		<0.2	1.01	19	<5	564	0.8	<1	0.22	<0.5	17	11.4	14.7	37.9	3.82
05275		<0.2	1.21	26	<5	421	1.2	<1	0.15	<0.5	26	13.9	22.0	148	6.96
05276		<0.2	0.93	16	<5	395	1.1	<1	0.26	1.2	26	13.8	17.4	69.0	3.83
05277		<0.2	1.05	14	<5	336	0.8	<1	0.38	1.4	29	11.3	16.8	37.3	3.34
05278		<0.2	1.00	13	<5	439	0.9	<1	0.31	2.4	24	10.0	14.6	37.3	2.93
05279		<0.2	0.91	12	<5	377	0.9	<1	0.30	1.7	26	11.1	13.9	39.9	3.20
05280		<0.2	1.26	22	<5	590	1.2	<1	0.45	2.4	21	13.9	19.4	50.4	3.71
05281		<0.2	0.99	14	<5	506	0.8	<1	0.49	2.3	22	9.9	16.2	28.6	3.19
05282		<0.2	0.99	11	<5	264	0.7	<1	0.47	2.1	24	12.2	15.4	28.4	3.51
05283		0.5	1.55	8	<5	186	0.9	<1	3.60	<0.5	28	13.7	20.1	31.2	3.58
05284		<0.2	0.96	14	<5	384	0.7	<1	0.21	1.3	21	8.9	14.2	32.6	3.43
05285		<0.2	0.93	11	<5	241	0.7	<1	0.18	0.7	20	9.6	13.9	34.5	3.30
05286		<0.2	0.63	20	<5	170	<0.5	<1	0.03	<0.5	16	8.7	10.4	30.6	3.51
05287		<0.2	0.74	17	<5	108	<0.5	<1	0.03	<0.5	22	8.3	12.2	16.7	3.58
05288		<0.2	0.92	20	<5	143	0.5	<1	0.02	<0.5	20	9.2	14.6	27.2	4.36

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05289	<0.2	0.54	16	<5	405	0.7	<1	0.18	1.5	20	11.3	8.6	42.8	3.16
05290	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
05291	<0.2	1.39	9	<5	344	1.0	<1	0.26	<0.5	23	12.8	19.4	31.0	3.66
05292	<0.2	0.68	15	<5	272	0.6	<1	0.19	0.8	22	14.4	9.7	32.5	3.77
05293	<0.2	1.40	9	<5	292	0.9	<1	0.95	<0.5	29	18.0	19.4	30.9	3.99
05294	<0.2	1.20	10	<5	297	0.7	<1	0.19	<0.5	32	11.6	16.3	22.1	3.81
05295	<0.2	1.09	13	<5	322	0.9	<1	0.21	<0.5	36	17.2	20.0	42.7	4.04
05296	<0.2	1.36	8	<5	267	0.9	<1	0.60	<0.5	28	14.3	18.8	31.0	3.74
05297	<0.2	1.48	7	<5	277	0.9	<1	0.69	<0.5	28	14.3	19.9	28.5	3.81
05298	<0.2	1.44	8	<5	546	1.0	<1	0.47	1.7	29	7.5	23.0	23.2	3.21
05299	0.3	1.11	11	<5	603	0.9	<1	4.01	<0.5	26	12.7	17.9	33.9	3.87
05300	1.2	0.86	9	<5	713	0.6	<1	8.72	<0.5	21	9.5	14.9	32.4	2.80
05301	1.2	0.68	10	<5	804	0.5	<1	9.43	<0.5	19	8.7	12.2	31.2	2.53
05302	1.1	0.89	10	<5	786	0.7	<1	7.52	<0.5	25	7.8	15.0	34.1	2.75
05303	0.3	1.21	11	<5	528	1.0	<1	4.11	<0.5	33	11.2	20.0	32.1	3.16
05304	<0.2	1.27	9	<5	441	1.0	<1	1.55	<0.5	31	13.0	21.0	31.6	3.47
05305	0.6	1.18	9	<5	183	0.6	<1	5.62	<0.5	18	14.4	14.7	39.1	3.60
05306	0.8	0.72	11	<5	407	0.7	<1	6.56	<0.5	24	10.4	17.1	28.7	2.47
05307	1.0	0.69	7	<5	544	0.6	<1	6.57	<0.5	24	9.7	15.4	29.8	2.39
05308	1.1	0.73	8	<5	419	0.7	<1	7.62	<0.5	25	10.1	18.4	30.3	2.47
05309	<0.2	1.35	63	<5	389	2.4	<1	0.09	2.5	21	34.2	26.0	224	5.07
05310	<0.2	0.85	22	<5	261	1.0	<1	0.16	0.7	22	8.2	18.1	29.3	2.83
05311	<0.2	0.47	16	<5	218	0.9	<1	0.43	1.5	16	5.9	17.0	24.8	2.11
05312	<0.2	0.61	16	<5	300	1.1	<1	0.41	3.0	23	11.0	15.9	33.4	2.63
05313	<0.2	0.62	58	<5	295	1.1	<1	0.32	2.9	19	16.0	14.2	48.3	4.17
05314	<0.2	1.74	27	<5	386	6.3	<1	0.27	17.0	23	19.6	43.2	543	5.61
05315	<0.2	0.78	22	<5	296	0.8	<1	0.22	<0.5	16	8.4	18.9	51.4	3.16
05316	0.7	1.36	59	<5	1360	2.2	<1	0.12	4.2	15	12.8	28.8	108	3.75
05317	<0.2	1.12	29	<5	519	1.3	<1	0.31	2.5	20	11.6	27.7	78.2	3.61
05318	<0.2	0.95	18	<5	231	1.2	<1	0.16	3.7	40	16.2	18.2	85.0	4.11
05319	0.3	1.02	33	<5	600	1.2	<1	0.70	1.1	19	12.5	19.8	65.3	3.51
05320	<0.2	0.65	14	<5	94	0.7	<1	0.04	<0.5	19	19.7	18.4	141	13.3

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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
05321		<0.2	1.26	15	<5	192	1.4	<1	0.07	0.7	37	30.0	27.4	95.6	6.49
05322		<0.2	1.07	15	<5	277	0.8	<1	0.11	<0.5	23	12.6	17.7	36.4	3.41
05323		<0.2	0.96	16	<5	247	0.8	<1	0.29	4.9	33	13.3	16.6	41.4	3.65
05324		0.3	0.53	33	<5	735	0.7	<1	0.37	1.8	12	9.6	10.4	40.6	2.81
05325		<0.2	0.90	17	<5	195	0.7	3	0.04	1.5	16	14.7	13.6	33.8	3.31
05326		0.3	1.13	20	8	422	0.9	5	0.47	2.5	15	9.5	17.0	34.4	2.79
05327		0.5	1.15	29	<5	288	0.8	5	0.57	6.0	<1	21.3	18.8	33.0	3.64
05328		0.8	1.07	22	7	286	0.8	3	1.17	7.9	2	15.7	15.2	45.4	2.89
05329		0.3	1.01	26	10	524	0.8	4	0.75	1.4	<1	11.2	15.0	39.8	3.51
05330		0.7	1.14	31	14	459	1.1	7	0.49	4.6	<1	13.5	21.5	70.2	4.39
05331		0.4	1.35	23	9	393	1.4	6	0.27	3.4	4	17.7	23.5	80.3	4.30
05332		0.4	1.70	15	9	253	1.2	6	0.66	3.8	13	15.6	21.8	47.8	3.28
05333		0.4	1.35	15	6	240	0.9	4	0.33	3.9	14	10.6	18.7	33.1	2.92
05334		0.6	1.60	20	11	392	1.2	6	0.41	3.4	7	9.5	22.5	54.3	3.56
05335		0.5	1.08	25	10	421	0.9	4	0.31	9.0	8	8.7	15.7	41.5	2.03
05336		<0.2	3.05	13	33	348	1.6	10	3.63	0.8	30	10.4	35.0	35.3	3.12
05337		<0.2	2.39	16	18	351	1.4	7	1.06	1.1	20	11.6	27.9	38.9	3.29
05338		<0.2	2.15	16	16	372	1.3	8	1.81	1.2	18	12.3	26.8	36.9	3.24
05339		<0.2	2.54	13	19	264	1.3	7	3.23	<0.5	23	10.8	27.4	29.2	3.33
05340		<0.2	2.27	16	15	266	1.4	9	1.05	0.6	19	13.5	27.5	35.6	3.24
05341		<0.2	2.27	14	27	247	1.3	9	3.89	0.5	25	11.5	28.0	30.4	3.03
05342		<0.2	2.50	14	14	276	1.3	7	0.87	0.6	19	13.5	28.0	33.4	3.48
05343		<0.2	2.03	13	9	228	1.2	6	0.44	0.5	11	12.9	24.7	31.3	3.55
05346		<0.2	2.55	12	13	245	1.1	5	0.58	<0.5	18	11.3	26.7	28.3	3.57
05347		<0.2	2.89	11	17	257	1.3	8	0.32	<0.5	20	12.6	29.1	31.0	3.45
05348		<0.2	2.78	15	21	207	1.1	8	3.64	<0.5	28	10.9	27.7	28.8	3.20
05349		<0.2	2.36	14	22	252	1.3	8	3.76	<0.5	21	11.7	27.5	30.5	3.09
05350		<0.2	1.87	16	24	478	1.2	7	4.45	0.7	22	10.5	25.3	31.9	2.70
05351		<0.2	1.84	19	16	301	0.8	6	5.02	1.0	16	10.6	22.4	33.5	2.95
05352		<0.2	1.48	18	11	310	0.8	6	5.57	1.1	14	10.9	20.1	32.7	2.82
05357		<0.2	0.47	36	15	215	<0.5	3	4.35	3.4	7	6.2	26.9	47.0	1.50
05358		<0.2	2.17	16	24	231	1.2	7	5.06	<0.5	26	11.8	27.4	29.9	3.13

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# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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
05359		<0.2	2.44	15	22	237	1.4	8	3.67	<0.5	22	10.2	28.9	31.6	3.05
05360		<0.2	2.00	14	12	178	1.0	5	2.38	<0.5	16	11.4	24.2	29.7	3.29
05361		0.4	1.06	19	9	416	0.9	4	1.54	4.4	18	10.0	28.1	38.7	2.09
05362		<0.2	1.74	14	12	247	1.2	5	0.99	0.7	7	8.8	22.8	32.8	2.45
05501		<0.2	0.68	18	9	385	0.5	4	6.36	0.8	14	9.5	13.7	27.6	2.00
05502		<0.2	1.13	22	16	237	0.8	6	5.88	1.6	19	10.8	20.1	46.6	2.58
05503		<0.2	1.63	17	9	213	0.9	5	1.37	0.9	14	12.6	22.0	33.4	3.36
05504		<0.2	1.46	16	9	220	1.0	5	1.39	0.9	16	12.6	20.4	35.1	3.22
05505		<0.2	1.32	18	12	431	1.0	4	3.76	1.0	16	10.0	19.6	37.5	2.84
05506		<0.2	1.32	18	14	674	0.8	5	6.21	0.9	17	10.0	18.5	32.4	2.55
05507		<0.2	1.43	16	19	742	0.7	5	7.80	0.8	17	8.5	18.1	29.2	2.14
05508		<0.2	1.53	16	11	433	1.0	5	2.35	0.7	13	11.2	21.5	31.1	2.87
05509		<0.2	1.69	6	<5	359	1.1	<1	0.36	<0.5	23	12.1	23.2	24.5	3.89
05510		<0.2	1.09	9	<5	329	0.9	<1	0.39	1.6	24	9.5	17.6	33.9	2.94
05511		<0.2	0.96	11	<5	187	0.8	<1	0.26	0.8	29	13.1	15.8	39.0	3.53
05512		<0.2	1.15	8	<5	181	0.8	<1	0.25	<0.5	25	11.9	15.4	24.8	3.55
05513		<0.2	1.39	8	<5	187	0.9	<1	0.49	<0.5	29	14.7	18.9	28.4	3.75
05514		<0.2	1.27	10	<5	182	0.8	<1	0.30	<0.5	25	15.2	17.1	37.3	4.27
05515		<0.2	1.19	10	<5	236	0.7	<1	0.22	<0.5	27	10.4	17.0	20.6	3.80
05516		<0.2	1.03	20	<5	446	0.8	<1	0.42	0.6	18	15.4	16.3	31.7	5.87
05517		<0.2	0.70	14	<5	228	0.6	<1	0.06	<0.5	29	10.3	10.7	28.7	3.06
05518		<0.2	0.62	18	<5	265	0.7	<1	0.26	2.6	18	8.4	11.6	37.2	3.04
05519		<0.2	0.55	26	<5	701	0.7	<1	0.20	<0.5	23	12.0	8.3	24.8	3.20
05520		0.5	0.75	17	<5	893	0.8	<1	0.86	4.0	13	11.3	11.6	46.4	2.87
05521		<0.2	1.53	16	<5	486	1.0	<1	0.09	0.8	35	15.6	23.4	30.4	4.04
05522		<0.2	0.90	13	<5	348	0.7	<1	0.06	0.6	26	9.6	12.6	27.4	3.16
05523		<0.2	0.74	15	<5	339	0.5	<1	0.27	<0.5	18	7.5	10.9	15.9	3.22
05524		<0.2	0.80	24	<5	604	0.7	<1	0.18	2.0	18	7.3	12.3	40.7	3.14
05525		<0.2	0.87	8	<5	149	0.7	<1	0.14	<0.5	26	12.8	11.4	26.6	3.58
05526		<0.2	0.77	14	<5	354	0.8	<1	0.44	2.6	22	9.5	11.6	34.0	3.04
05527		<0.2	0.37	31	<5	199	<0.5	<1	0.03	<0.5	6	1.0	18.8	63.2	1.24
05528		<0.2	1.33	46	<5	154	1.9	<1	0.04	<0.5	24	20.1	34.1	178	5.87

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012				DATE REPORTED: Jul 20, 2012				SAMPLE TYPE: Soil					
Sample Description	Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cu	Fe
	Unit: RDL:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
		0.2	0.01	1	5	1	0.5	1	0.01	0.5	1	0.5	0.5	0.5	0.01
05529		<0.2	0.86	87	<5	1020	0.9	<1	0.30	<0.5	8	7.5	21.3	43.3	3.42
05530		<0.2	1.15	55	<5	269	0.5	<1	0.04	<0.5	18	3.5	31.2	46.3	8.27
05531		<0.2	1.10	80	<5	811	1.6	<1	0.31	<0.5	16	18.2	33.9	130	6.69
05532		<0.2	2.20	146	<5	795	4.7	<1	0.39	11.3	16	25.3	73.8	407	5.88
05533		<0.2	0.52	58	<5	623	0.6	<1	0.05	0.6	14	4.9	15.5	42.0	2.51
05534		1.0	0.88	56	<5	1120	1.0	<1	0.54	4.5	14	7.8	26.8	53.7	3.82
05535		<0.2	0.83	20	<5	228	1.0	<1	0.15	1.2	18	11.6	16.7	49.2	3.46
05536		<0.2	0.83	56	<5	323	0.9	<1	0.42	<0.5	17	13.8	23.5	80.7	5.80
05537		<0.2	0.95	50	<5	308	1.5	<1	0.11	0.8	26	14.0	28.3	74.6	5.31
05538		<0.2	0.88	16	<5	311	1.0	<1	0.28	1.8	33	18.2	17.5	47.9	3.38
05539		<0.2	0.93	15	<5	403	0.9	<1	0.71	4.1	22	10.8	17.4	34.7	3.27
05540		<0.2	0.95	15	<5	265	0.8	<1	0.24	0.6	35	10.5	15.0	29.7	3.15
05541		<0.2	1.03	10	<5	319	0.7	<1	0.29	<0.5	29	9.1	13.9	15.4	3.47
05542		<0.2	1.29	100	<5	452	1.2	<1	0.12	<0.5	19	15.4	20.2	105	9.16
05543		0.2	1.25	15	<5	768	1.1	<1	0.63	1.3	26	11.7	17.9	54.0	3.53
05544		<0.2	1.23	16	<5	489	0.8	<1	0.31	1.8	24	17.3	18.0	26.9	4.52
05545		<0.2	1.24	18	<5	329	1.0	<1	0.24	4.2	31	26.8	20.5	54.2	4.76
05546		<0.2	0.82	26	<5	509	0.7	<1	0.56	2.2	13	11.2	14.7	56.7	5.52
05547		<0.2	0.95	17	<5	556	0.9	<1	0.38	1.0	14	19.7	13.0	44.0	3.50
05548		<0.2	0.98	19	<5	460	1.0	<1	0.31	1.1	14	17.6	14.5	52.9	3.83
05549		0.7	1.13	23	<5	531	1.2	<1	0.45	1.8	14	17.6	17.5	75.7	4.28
05550		1.5	1.32	31	6	392	1.0	4	0.56	5.3	7	13.5	22.6	61.4	3.91
05551		0.4	1.13	22	<5	262	0.8	4	0.41	5.5	9	12.6	17.6	40.8	3.60
05552		0.6	1.28	24	<5	424	1.0	3	0.44	5.8	8	8.2	17.5	47.1	3.49
05553		<0.2	1.76	20	<5	264	1.0	3	3.32	1.0	12	14.1	20.7	36.6	3.40
05554		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05555		<0.2	1.71	18	<5	346	1.2	5	0.65	1.6	15	15.6	22.7	41.2	3.61
05556		<0.2	1.77	17	<5	314	1.1	2	0.46	1.1	13	14.3	21.4	35.7	3.84
05557		<0.2	1.69	23	6	381	1.1	3	2.50	1.5	15	12.8	21.6	43.9	3.52
05558		<0.2	1.70	22	<5	384	1.0	2	3.47	1.4	15	13.6	20.5	39.9	3.43
05559		<0.2	1.72	18	5	402	1.2	4	0.91	1.4	14	13.5	22.4	42.5	3.53
05560		<0.2	1.86	19	<5	512	1.1	5	0.49	2.3	11	11.5	22.5	33.9	3.40

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## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05561	0.3	0.92	24	5	556	0.7	2	0.77	2.7	3	9.0	12.8	20.3	2.59
05562	<0.2	0.83	33	<5	381	0.8	3	0.10	1.3	11	9.9	12.7	29.1	3.31
05563	<0.2	0.52	31	<5	461	0.7	2	0.41	4.4	8	12.4	8.5	35.3	2.78
05564	<0.2	1.52	19	<5	219	0.8	2	4.27	0.7	14	13.1	17.4	30.8	3.46
05565	<0.2	1.62	18	<5	231	0.8	3	3.90	0.6	16	13.3	18.8	31.6	3.50
05566	<0.2	1.62	19	5	222	0.8	2	5.04	0.8	16	13.6	19.9	31.6	3.36
05567	<0.2	1.67	18	<5	131	0.8	2	5.67	0.5	12	12.7	18.9	31.5	3.64
05568	<0.2	1.83	20	7	268	0.9	3	4.95	0.6	16	13.4	21.6	32.8	3.43
05569	<0.2	1.25	19	<5	346	0.7	4	4.21	0.7	18	13.4	16.1	32.7	3.15
05570	<0.2	1.04	23	7	936	0.6	3	8.58	1.0	17	10.1	15.8	32.1	2.54
05571	<0.2	1.25	23	6	517	0.7	3	6.80	1.1	17	11.6	17.7	33.6	2.89
05572	<0.2	0.85	19	10	623	0.6	2	6.95	1.6	16	11.5	17.9	31.3	2.39
05573	<0.2	0.90	20	11	781	0.7	3	7.47	1.5	19	10.9	17.3	30.6	2.35
05574	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05575	<0.2	0.86	20	12	767	0.6	3	7.06	1.7	21	12.9	21.5	31.4	2.18
05576	<0.2	0.84	24	12	496	0.6	2	7.58	2.3	17	9.5	16.9	35.0	2.28
05577	<0.2	1.63	19	6	306	1.0	4	2.41	0.9	14	12.9	22.9	35.1	3.28
05578	<0.2	1.60	17	<5	138	0.8	3	4.21	0.5	10	13.3	20.0	31.0	3.43
05579	<0.2	1.81	17	6	176	0.9	3	3.56	0.5	15	13.0	21.5	31.0	3.53
05580	<0.2	1.85	18	6	235	1.0	3	2.41	0.7	16	12.9	22.7	34.7	3.51
05581	<0.2	1.92	18	6	306	1.1	3	0.87	0.9	13	12.7	23.2	37.4	3.60
05582	<0.2	1.91	20	<5	217	1.0	3	2.49	0.8	13	14.2	23.7	35.7	3.78
05583	<0.2	1.89	19	7	171	1.0	3	2.65	0.6	15	13.1	24.0	33.4	3.61
05584	<0.2	1.86	18	<5	186	1.0	3	3.56	0.5	15	12.7	22.0	32.7	3.49
05585	<0.2	0.58	29	8	334	0.5	2	8.16	3.3	9	7.2	14.1	36.7	1.79
05586	0.2	0.63	37	6	348	0.9	2	1.34	6.5	7	15.5	12.0	41.0	2.52
05587	<0.2	1.36	26	7	320	0.8	3	5.29	2.0	19	12.5	23.7	47.7	3.29
05588	<0.2	2.04	18	<5	195	1.2	4	1.42	0.5	14	14.4	25.0	35.9	3.84
05589	<0.2	1.77	18	<5	153	0.9	3	4.29	0.5	13	13.5	21.4	31.3	3.46
05590	<0.2	1.74	20	<5	122	0.7	4	5.30	<0.5	13	13.4	20.4	29.7	3.65
05591	<0.2	1.60	20	5	277	1.0	4	3.96	0.7	11	13.1	20.7	36.2	3.35
05598	0.6	0.62	46	8	427	0.5	<1	5.83	10.9	8	11.0	26.2	92.6	2.47

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## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05599	<0.2	1.36	19	<5	165	0.6	3	4.99	0.9	11	13.0	17.7	34.9	3.43
05600	<0.2	1.14	19	<5	205	0.6	5	4.50	1.0	9	13.2	14.9	34.6	3.29
05601	0.4	0.86	22	6	356	1.0	3	1.02	4.6	20	10.9	30.7	48.2	2.44
05602	0.2	1.27	21	6	416	1.1	3	0.77	1.1	11	10.6	29.7	36.9	2.99
05603	0.2	1.05	21	7	475	0.8	2	1.37	2.2	12	9.7	25.7	34.7	2.45
05604	0.5	1.10	22	10	434	1.0	3	1.87	4.0	20	9.8	32.4	55.3	2.90
05605	0.5	1.26	24	10	490	1.2	3	1.21	4.5	21	12.9	33.2	63.6	2.68
05751	<0.2	0.67	34	6	703	<0.5	3	0.05	0.7	<1	4.2	9.8	29.1	2.35
05752	<0.2	1.04	35	<5	416	0.7	1	0.09	0.9	7	9.9	15.6	32.0	3.70
05753	<0.2	0.69	29	<5	366	0.7	3	0.09	1.0	3	13.2	9.6	50.6	3.09
05754	<0.2	1.08	35	7	321	0.8	3	0.04	0.6	<1	9.7	12.1	40.3	3.11
05755	<0.2	1.04	20	<5	407	0.7	2	0.07	<0.5	14	8.4	11.3	37.1	2.77
05756	<0.2	0.57	42	7	640	<0.5	1	0.04	<0.5	<1	3.8	8.0	30.4	2.19
05757	<0.2	0.88	26	5	453	0.8	3	0.26	1.4	12	10.3	11.8	38.9	2.94
05758	<0.2	0.67	18	<5	323	0.6	3	0.21	0.7	16	6.4	9.4	24.7	2.25
05759	0.6	1.02	31	<5	591	0.8	2	0.41	2.1	7	4.9	13.3	30.1	3.62
05760	<0.2	0.94	17	<5	409	0.5	2	0.21	1.4	11	4.5	10.6	17.2	2.56
05761	<0.2	1.23	16	<5	296	0.9	4	0.20	0.9	16	11.6	17.6	32.0	3.15
05762	0.3	0.68	43	<5	274	0.5	2	0.02	<0.5	8	4.1	20.7	36.5	2.15
05763	0.4	0.64	28	<5	372	0.8	4	0.24	0.8	15	8.2	14.3	40.1	3.07
05764	3.2	0.42	50	<5	1090	<0.5	2	0.02	<0.5	1	<0.5	21.6	20.6	2.26
05765	2.3	0.50	69	11	765	0.7	6	0.04	1.6	<1	6.4	28.6	80.3	5.48
05766	1.6	0.61	32	<5	756	<0.5	1	0.14	1.9	5	2.5	17.8	31.8	1.85
05767	2.5	0.59	39	<5	495	0.6	3	0.09	2.5	6	3.1	22.0	48.2	2.91
05768	1.9	0.29	27	<5	427	<0.5	2	0.01	<0.5	<1	1.2	9.3	16.6	1.84
05769	<0.2	1.01	17	<5	170	<0.5	3	0.04	0.6	20	4.6	18.1	13.1	2.46
05770	0.3	1.15	28	6	1210	0.9	4	0.18	2.9	4	8.8	19.7	39.1	3.46
05771	<0.2	1.02	20	<5	351	0.7	2	0.04	1.3	21	11.3	12.7	24.8	3.22
05772	<0.2	0.99	26	<5	745	0.7	3	0.18	2.1	15	9.5	14.3	26.4	2.91
05773	<0.2	0.77	26	<5	382	0.8	3	0.26	2.6	14	11.7	11.7	40.1	2.92
05774	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05775	<0.2	0.68	24	<5	135	<0.5	3	0.04	0.8	2	5.9	11.3	27.0	2.91

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05776	<0.2	0.91	15	<5	210	0.7	2	0.10	1.0	16	8.3	12.6	26.6	3.01
05777	<0.2	0.93	17	<5	275	0.8	2	0.09	1.1	14	10.4	11.5	29.3	2.85
05778	<0.2	0.89	16	<5	236	0.8	2	0.14	0.9	20	10.2	11.8	29.4	2.66
05779	<0.2	1.00	21	<5	302	0.8	4	0.19	1.9	16	11.4	14.0	35.9	3.18
05780	<0.2	0.64	15	5	550	<0.5	2	0.28	<0.5	1	4.3	6.6	12.6	1.28
05781	<0.2	0.62	23	<5	316	0.6	7	0.16	1.6	<1	6.8	23.8	179	9.59
05782	<0.2	1.02	16	<5	406	0.8	3	0.17	1.4	21	10.5	15.4	37.6	2.71
05783	<0.2	0.93	16	<5	303	0.8	2	0.26	2.3	28	9.6	14.6	30.3	2.42
05784	<0.2	1.22	16	<5	297	1.0	3	0.20	2.2	34	12.4	17.9	43.6	2.85
05785	<0.2	0.93	17	<5	293	0.9	2	0.14	1.6	28	8.9	14.5	41.2	2.65
05786	0.7	1.20	33	5	465	1.1	4	0.39	7.4	8	10.8	19.7	85.9	4.29
05787	0.4	1.31	23	<5	503	1.0	3	0.34	2.9	16	15.1	18.5	60.1	3.55
05788	<0.2	0.66	17	<5	253	0.5	3	0.23	1.5	13	8.9	10.8	26.6	2.50
05789	0.3	1.08	22	<5	406	0.8	2	0.40	3.8	14	10.0	16.1	36.9	3.07
05790	0.2	0.45	26	<5	296	<0.5	2	0.04	0.5	4	2.7	9.2	18.5	1.60
05791	<0.2	0.36	15	6	568	<0.5	1	0.05	<0.5	<1	1.0	7.9	22.1	0.92
05792	<0.2	0.94	51	7	1230	0.6	3	0.10	1.2	1	2.6	26.5	24.9	2.22
05793	<0.2	0.97	28	<5	285	0.8	2	0.03	1.0	22	9.1	15.0	27.7	2.90
05794	<0.2	0.54	32	<5	192	<0.5	1	0.02	<0.5	6	5.4	12.3	18.1	2.72
05795	<0.2	0.95	27	<5	198	0.9	2	0.03	1.5	16	9.7	16.7	43.6	3.23
05796	0.4	1.09	43	<5	291	0.7	3	0.09	2.3	8	7.7	22.0	41.9	3.75
05797	<0.2	0.69	26	<5	288	0.8	3	0.07	3.4	18	17.3	10.9	38.9	2.79
05798	<0.2	1.41	67	<5	301	1.1	5	0.03	2.1	2	12.4	35.2	98.0	6.48
05799	<0.2	1.26	30	5	319	1.4	4	0.05	3.5	24	24.2	19.6	74.2	3.76
05800	<0.2	1.26	19	<5	247	2.4	2	0.17	4.7	22	26.4	16.1	133	3.09
05801	<0.2	0.85	21	<5	394	0.7	4	0.20	2.1	11	9.6	13.5	36.0	2.91
05802	<0.2	0.50	18	<5	167	<0.5	3	0.12	2.1	10	7.3	11.5	39.3	2.37
05803	<0.2	0.50	20	<5	156	<0.5	3	0.05	1.8	25	5.1	10.6	19.7	2.81
05804	<0.2	0.62	24	<5	221	<0.5	3	0.02	0.8	12	6.7	10.4	26.4	2.62
05805	<0.2	0.68	25	5	256	<0.5	2	0.02	0.7	9	7.5	11.6	25.6	2.54
05806	<0.2	1.10	21	<5	410	0.8	3	0.26	1.4	20	9.6	18.2	37.9	2.94
05807	<0.2	1.07	16	<5	241	0.8	3	0.34	1.8	32	10.2	15.8	37.0	3.01

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DATE SAMPLED: Jun 26, 2012

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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														
05808	0.3	0.75	57	7	163	0.8	6	0.23	19.4	<1	19.3	17.2	123	10.9
05809	<0.2	0.82	23	<5	442	0.8	3	0.23	1.4	2	17.0	11.8	41.4	3.54
05810	0.2	1.09	18	<5	361	0.9	4	0.20	2.4	15	14.2	15.9	48.3	3.55
05811	0.4	0.94	39	<5	429	1.0	5	0.17	2.6	2	15.6	21.0	84.1	4.30
05812	1.2	0.87	48	5	432	0.7	5	0.41	3.8	1	9.1	21.2	59.9	4.12
05813	0.9	1.00	27	6	299	0.7	4	0.43	3.7	9	7.8	18.9	37.3	2.70
05814	0.3	0.91	21	6	235	0.8	3	0.30	4.2	22	15.1	15.0	52.5	3.44
05815	0.5	1.02	27	<5	312	0.9	4	0.41	10.9	8	34.7	16.7	57.0	5.09
05816	<0.2	1.15	17	<5	231	0.7	3	0.34	2.2	16	13.5	16.0	38.5	3.47
05817	<0.2	1.10	18	<5	305	0.8	4	0.35	3.3	8	11.1	15.3	27.6	3.18
05818	0.2	1.11	18	<5	372	0.8	3	0.19	3.4	18	6.2	15.3	32.6	2.55
05819	<0.2	1.51	17	<5	298	1.0	3	0.41	1.8	14	13.6	19.9	39.0	3.05
05820	<0.2	1.70	19	6	236	0.9	3	2.88	1.0	13	12.6	20.2	31.7	3.07
05821	<0.2	1.34	20	5	438	0.9	3	0.41	1.6	16	10.6	17.6	36.8	2.79
05822	0.3	0.73	22	<5	521	0.7	3	0.31	2.2	9	8.6	11.2	40.7	2.54
05823	<0.2	1.51	21	<5	374	0.9	3	1.85	1.5	9	12.9	18.1	36.0	3.42
05824	<0.2	1.60	19	<5	207	0.9	3	3.32	0.7	12	12.1	19.6	31.7	3.23
05825	<0.2	1.48	18	6	293	0.9	3	1.42	1.4	12	12.2	17.9	33.1	3.10
05826	<0.2	1.29	23	<5	493	0.7	4	0.42	1.9	13	9.3	13.9	18.8	4.37
05827	<0.2	0.61	31	<5	282	<0.5	2	0.10	1.0	8	7.9	9.7	20.6	3.23
05828	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05829	<0.2	1.60	14	<5	334	1.0	4	0.36	1.2	10	14.0	20.9	33.9	3.47
05830	<0.2	1.57	17	<5	343	0.9	5	0.55	1.6	10	14.6	20.4	36.6	3.77
05831	<0.2	1.38	20	<5	373	0.9	5	0.67	1.8	12	14.6	17.9	37.2	3.77
05832	<0.2	1.65	19	6	332	0.9	4	4.41	0.8	14	13.5	20.7	34.3	3.20
05833	<0.2	0.81	21	7	820	0.5	3	6.98	1.1	15	9.9	13.7	30.7	2.35
05834	<0.2	0.85	23	7	768	0.6	4	7.11	1.1	17	9.9	14.6	32.6	2.37
05835	<0.2	0.95	20	8	815	0.6	3	7.87	0.9	16	9.6	15.0	28.7	2.36
05836	<0.2	1.26	22	7	657	0.8	2	7.00	1.0	15	11.7	17.8	33.6	2.80
05837	<0.2	1.38	20	<5	232	0.7	2	5.76	0.8	11	12.6	18.0	31.7	3.14
05838	<0.2	1.26	21	<5	184	0.6	3	5.05	0.9	13	12.1	15.9	34.5	3.26
05839	<0.2	1.35	22	5	689	0.7	4	6.72	1.0	15	12.3	18.6	34.7	2.99

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# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05840	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05841	<0.2	0.70	22	7	407	0.6	3	7.06	1.3	13	11.4	13.9	32.4	2.38
05842	<0.2	0.62	19	7	429	0.5	2	6.33	1.1	15	9.2	13.7	27.7	1.95
05843	<0.2	1.71	16	<5	216	1.1	5	0.65	0.8	11	14.7	23.8	35.4	3.73
05844	0.2	1.54	24	6	217	0.9	4	1.71	1.1	17	12.8	21.7	50.0	3.62
05845	<0.2	0.37	43	7	333	0.5	<1	7.42	4.1	7	7.1	14.0	53.0	2.05
05846	0.7	0.41	48	9	233	0.7	2	9.64	15.3	11	6.8	20.8	105	1.76
05847	<0.2	0.45	30	10	249	0.6	1	6.90	6.5	14	5.8	15.7	49.1	1.63
05848	0.8	0.56	37	8	320	0.9	2	4.67	13.1	13	6.1	27.4	93.0	1.54
05849	1.1	0.91	37	12	382	1.2	3	1.38	15.3	21	8.6	37.3	106	2.09
05850	0.4	0.81	22	6	325	0.9	4	0.77	3.9	21	8.4	16.9	46.6	2.61
05851	0.3	0.70	22	<5	265	0.8	4	0.62	3.5	19	9.9	12.5	40.3	2.64
05852	<0.2	0.84	112	<5	341	1.1	6	0.61	3.5	<1	19.6	12.0	28.1	5.05
05853	0.4	0.56	117	6	285	1.8	7	0.92	8.0	<1	22.9	13.8	72.3	5.84
05854	0.6	1.05	64	9	337	1.9	7	0.89	10.8	<1	25.0	20.5	81.9	5.64
05855	1.0	1.77	34	8	314	2.7	6	0.56	9.5	<1	21.2	20.0	76.0	5.61
05856	2.0	1.02	31	8	489	1.7	9	0.65	7.1	<1	11.8	18.3	81.8	7.47
05857	<0.2	1.53	17	<5	280	1.7	7	0.35	3.3	6	28.0	24.9	97.3	5.35
05858	<0.2	1.11	30	<5	255	0.8	7	0.68	2.2	2	19.0	17.9	54.0	5.70
05859	<0.2	1.20	16	<5	171	0.8	4	0.61	1.4	6	10.0	14.4	32.6	3.27
05860	0.4	0.65	28	5	596	0.8	2	0.62	4.1	6	8.6	13.8	40.4	2.36
05861	<0.2	1.55	22	<5	202	0.8	4	3.39	1.3	13	13.9	19.3	34.1	3.29
05862	<0.2	0.71	20	<5	344	<0.5	2	0.19	0.8	9	6.6	11.9	18.4	2.36
05863	1.3	2.75	56	8	409	7.9	7	0.48	21.1	<1	181	21.9	210	5.48
05864	<0.2	0.65	19	<5	227	0.7	2	0.54	4.0	20	8.6	14.8	34.8	2.03
05865	0.3	1.06	19	6	340	0.8	4	0.68	7.6	10	10.6	17.1	39.1	2.99
05866	<0.2	1.25	22	5	121	0.6	5	4.82	0.9	9	13.6	17.2	32.3	3.19
05867	<0.2	1.81	21	5	143	0.9	3	3.95	0.5	13	14.4	21.9	34.7	3.86
05868	<0.2	1.73	18	<5	156	0.9	2	3.95	<0.5	9	13.4	20.0	33.5	3.71
05869	<0.2	1.71	19	<5	153	0.9	3	3.93	<0.5	8	13.3	20.9	34.9	3.70
05870	<0.2	1.66	17	<5	157	0.9	4	4.06	0.6	10	13.4	20.3	34.6	3.52
05871	<0.2	1.42	20	7	471	1.0	3	3.98	1.2	14	11.9	19.8	39.9	3.22

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
06001	0.4	0.54	22	6	731	0.9	2	0.99	3.3	16	7.7	17.0	54.1	2.83
06002	0.5	0.39	21	7	347	0.8	4	1.23	3.8	13	9.2	16.7	51.5	2.87
06003	0.5	0.43	24	5	321	0.8	4	0.88	3.4	16	9.2	17.4	52.5	2.73
06004	0.2	0.77	20	<5	340	0.8	3	0.70	2.7	13	8.8	13.9	35.7	2.78
06005	0.3	0.55	144	<5	235	1.7	6	0.83	5.6	<1	28.7	12.3	49.5	6.40
06006	0.3	0.81	70	<5	298	1.8	3	0.92	9.1	<1	24.2	16.6	71.0	6.08
06007	0.8	1.43	30	8	295	2.9	6	0.55	7.3	<1	21.4	18.7	72.6	5.99
06008	0.2	1.14	18	<5	338	1.4	6	0.35	5.5	<1	18.1	17.6	45.6	5.44
06009	<0.2	1.24	16	<5	244	1.0	4	0.31	3.3	11	18.2	17.6	47.5	4.27
06010	0.2	1.11	26	<5	371	1.0	4	0.60	3.7	8	11.4	17.1	46.6	3.45
06011	0.2	0.48	31	8	621	0.6	1	1.88	4.1	<1	7.8	8.7	32.9	1.95
06012	0.5	0.93	38	<5	649	1.0	2	0.85	3.8	3	10.4	14.7	36.5	2.88
06013	0.5	0.93	39	<5	654	1.1	2	0.90	4.0	2	11.5	14.6	37.8	3.01
06014	<0.2	1.54	19	<5	452	1.1	3	0.47	3.7	19	19.2	25.2	28.6	3.98
06015	<0.2	1.67	18	<5	124	0.8	4	4.72	0.5	13	13.4	19.6	29.8	3.60
06020	<0.2	1.73	20	<5	227	0.9	2	3.76	0.6	10	13.7	20.5	34.8	3.70
06021	<0.2	1.76	20	<5	213	1.0	2	3.45	0.6	12	12.9	20.8	34.9	3.64
06022	<0.2	1.61	20	5	250	1.0	3	2.05	0.9	11	13.7	21.3	37.1	3.50

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05001	<5	<1	1	0.13	12	11	0.51	251	3.4	<0.01	17.9	989	13.4	20
05002	<5	<1	4	0.16	17	19	0.53	223	3.5	<0.01	27.2	1220	16.2	28
05003	6	<1	6	0.21	21	20	0.48	394	3.9	<0.01	23.6	1490	23.0	39
05004	<5	<1	<1	0.16	14	9	0.44	208	13.3	<0.01	59.5	2270	51.1	24
05005	9	<1	<1	0.17	32	28	0.98	220	5.0	<0.01	78.6	2000	15.9	28
05006	<5	<1	<1	0.19	22	6	0.21	164	3.1	<0.01	64.2	1520	10.6	22
05007	<5	<1	2	0.20	23	6	0.18	276	1.8	<0.01	61.3	1830	10.8	27
05008	<5	<1	1	0.14	15	6	0.23	303	6.3	<0.01	42.7	1980	10.8	24
05009	<5	<1	<1	0.53	14	15	0.31	142	10.8	<0.01	42.2	4120	12.3	60
05010	<5	<1	1	0.52	19	18	0.51	126	7.6	<0.01	40.0	3100	15.4	62
05011	6	<1	3	0.53	22	32	0.82	134	9.9	<0.01	47.1	3050	20.5	74
05012	6	<1	2	0.47	20	51	1.98	157	4.6	<0.01	39.6	1570	19.5	68
05013	<5	<1	2	0.26	18	14	0.42	120	13.2	<0.01	56.8	3040	25.7	31
05014	6	<1	2	0.31	16	9	1.13	161	12.5	<0.01	57.6	2650	21.5	40
05015	<5	<1	1	0.33	19	14	0.92	209	9.3	<0.01	44.4	1910	18.2	43
05016	<5	<1	<1	0.11	15	5	0.69	165	4.9	<0.01	33.2	1850	11.5	19
05017	6	<1	<1	0.47	29	26	0.88	245	7.5	<0.01	35.0	3690	17.5	62
05018	<5	<1	4	0.16	8	5	0.10	166	24.0	<0.01	15.8	567	31.6	25
05019	<5	<1	2	0.10	7	6	0.12	205	27.8	<0.01	19.7	379	44.5	17
05020	<5	<1	7	0.15	5	2	0.05	418	35.2	<0.01	27.5	1290	49.0	22
05021	<5	<1	3	0.15	6	1	0.04	54	45.8	<0.01	12.4	946	31.9	22
05022	<5	<1	4	0.16	10	3	0.07	238	14.8	<0.01	13.6	1670	33.6	27
05023	<5	<1	4	0.13	9	10	0.14	286	14.4	<0.01	28.4	972	35.5	25
05024	<5	<1	5	0.15	5	1	0.03	75	30.2	<0.01	9.1	1040	39.5	22
05025	6	<1	5	0.19	10	8	0.19	399	22.8	<0.01	26.8	1040	36.8	34
05026	<5	<1	2	0.12	10	10	0.13	428	13.6	<0.01	26.1	689	32.8	22
05027	<5	<1	3	0.12	6	3	0.06	163	22.8	<0.01	16.3	599	34.0	18
05028	<5	<1	5	0.12	5	3	0.06	160	22.3	<0.01	15.9	563	32.4	19
05029	<5	<1	4	0.10	2	1	0.02	52	7.6	<0.01	9.9	241	11.3	12
05030	6	<1	1	0.19	17	19	0.42	568	4.7	<0.01	36.5	1130	50.9	26
05031	<5	<1	6	0.14	15	14	0.19	409	8.8	<0.01	59.3	663	27.3	24
05032	<5	<1	3	0.22	3	4	0.05	20	3.4	<0.01	10.0	369	14.1	38

Certified By:



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## Certificate of Analysis

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ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05033	<5	<1	3	0.16	14	14	0.16	365	7.6	<0.01	37.9	474	29.3	27
05034	6	<1	4	0.13	11	15	0.18	542	8.1	<0.01	46.1	512	36.1	24
05035	7	<1	1	0.26	6	8	0.15	403	47.3	<0.01	85.6	1370	88.4	64
05036	<5	<1	4	0.11	7	13	0.14	764	10.5	<0.01	111	1000	34.9	18
05037	5	<1	2	0.16	11	18	0.25	400	7.5	<0.01	49.2	640	29.1	28
05038	6	<1	2	0.17	13	32	0.34	1070	7.5	<0.01	165	990	30.8	38
05039	<5	<1	<1	0.12	9	12	0.14	260	10.4	<0.01	65.9	459	27.2	25
05040	6	<1	2	0.21	8	20	0.18	513	11.8	<0.01	68.4	918	29.0	49
05041	<5	<1	<1	0.13	15	10	0.25	178	4.2	<0.01	25.9	1150	25.1	24
05042	5	<1	4	0.34	16	17	0.27	172	6.2	<0.01	40.8	2980	15.2	46
05043	<5	<1	<1	0.12	15	19	0.42	626	4.4	<0.01	37.4	1070	51.7	16
05044	7	<1	4	0.18	20	17	0.40	517	5.5	<0.01	39.5	1990	27.8	31
05045	7	<1	<1	0.11	22	26	0.76	335	3.2	<0.01	35.4	1190	24.7	17
05046	<5	<1	2	0.19	27	6	0.18	249	4.6	<0.01	76.9	1970	11.6	22
05047	7	<1	2	0.16	28	19	0.58	419	3.9	<0.01	61.2	1940	14.4	28
05048	<5	<1	<1	0.24	18	12	0.25	197	8.7	<0.01	46.4	3090	19.0	32
05049	<5	<1	<1	0.21	23	27	1.13	118	4.0	<0.01	26.2	1740	10.3	33
05050	6	<1	<1	0.19	20	74	2.36	356	4.2	<0.01	24.0	1440	17.0	41
05051	6	<1	3	0.27	20	40	1.02	240	7.6	<0.01	27.2	1260	14.9	37
05052	6	<1	2	0.35	17	62	2.30	192	5.9	<0.01	32.4	1580	16.5	57
05053	<5	<1	4	0.22	13	7	1.36	164	10.9	<0.01	55.4	1930	36.3	34
05054	<5	<1	<1	0.21	16	8	0.80	162	7.7	<0.01	39.5	1820	25.9	28
05055	<5	<1	<1	0.13	12	6	1.09	170	5.8	<0.01	30.1	1900	30.5	25
05056	6	<1	4	0.24	13	19	1.31	465	3.8	0.01	27.8	790	21.5	45
05057	<5	<1	4	0.15	10	12	1.05	316	2.6	<0.01	28.4	1230	23.4	26
05058	5	<1	<1	0.18	13	15	0.86	447	3.3	<0.01	30.6	978	25.0	35
05059	6	<1	6	0.09	9	23	0.34	278	4.8	<0.01	34.2	884	25.1	18
05060	7	<1	1	0.10	7	28	0.42	427	4.7	<0.01	30.5	555	22.9	23
05061	5	<1	2	0.18	12	32	0.58	461	3.9	0.01	38.5	628	24.8	25
05062	5	<1	<1	0.11	10	20	0.32	341	8.0	<0.01	41.7	769	25.3	21
05063	5	<1	1	0.15	7	19	0.31	329	8.4	0.01	36.3	685	20.9	27
05064	5	<1	4	0.10	11	19	0.29	252	11.7	<0.01	53.8	631	21.6	20

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05065	6	<1	3	0.13	10	21	0.35	313	12.1	<0.01	89.2	535	21.4	21
05066	<5	<1	<1	0.13	10	20	0.32	362	14.8	<0.01	242	859	21.2	22
05067	<5	<1	<1	0.12	9	15	0.23	263	15.2	<0.01	90.6	825	22.5	20
05068	6	<1	<1	0.09	9	23	0.35	396	7.3	<0.01	55.5	729	23.4	14
05069	6	<1	2	0.08	11	21	0.30	395	8.2	<0.01	53.3	698	24.9	10
05070	6	<1	2	0.09	11	17	0.23	272	8.2	<0.01	38.8	517	23.8	15
05071	<5	<1	2	0.06	8	14	0.20	306	11.9	<0.01	84.5	678	18.7	11
05072	<5	<1	<1	0.11	9	25	0.27	77	9.9	<0.01	64.0	680	21.4	20
05073	<5	<1	4	0.10	12	8	0.11	194	14.1	<0.01	33.8	477	29.7	18
05074	<5	<1	2	0.08	9	6	0.07	184	7.8	<0.01	26.4	696	21.5	19
05075	7	<1	3	0.10	12	24	0.31	284	6.7	<0.01	59.9	376	22.0	19
05076	<5	<1	<1	0.08	5	5	0.08	129	11.7	<0.01	23.5	909	29.9	12
05077	<5	<1	2	0.10	5	11	0.19	481	7.0	<0.01	21.5	891	17.4	27
05078	<5	<1	3	0.12	11	13	0.22	281	8.5	<0.01	48.1	702	23.9	15
05079	<5	<1	3	0.11	10	14	0.23	322	8.2	<0.01	45.8	578	25.0	19
05080	<5	<1	<1	0.12	9	11	0.18	235	8.1	<0.01	37.4	551	26.3	18
05081	<5	<1	<1	0.07	10	12	0.19	372	6.6	<0.01	41.8	516	22.5	15
05082	6	<1	<1	0.10	9	15	0.27	637	8.3	<0.01	60.5	977	21.8	24
05083	<5	<1	<1	0.16	18	13	0.46	222	6.1	<0.01	35.4	2070	15.2	20
05084	<5	<1	<1	0.32	21	9	1.51	214	4.7	<0.01	18.6	1170	9.9	39
05085	<5	<1	<1	0.21	14	10	0.96	218	6.4	<0.01	30.6	1290	29.4	28
05086	8	<1	<1	0.23	28	31	1.26	137	6.5	<0.01	40.6	1790	10.4	34
05087	6	<1	<1	0.12	18	21	1.11	175	6.1	<0.01	33.6	1790	14.4	20
05088	7	<1	<1	0.16	19	25	1.32	206	5.7	<0.01	35.7	1870	12.7	21
05089	7	<1	<1	0.24	22	25	0.89	343	6.5	<0.01	43.0	2070	20.2	34
05090	7	<1	<1	0.26	18	22	1.11	306	5.9	<0.01	34.1	1830	15.5	41
05091	6	<1	<1	0.47	24	19	0.41	129	21.6	<0.01	74.1	4280	24.5	55
05092	6	<1	<1	0.34	24	13	0.88	198	11.9	<0.01	67.1	2840	16.7	39
05093	6	<1	<1	0.23	20	11	0.35	250	15.6	<0.01	70.3	2540	44.9	29
05094	<5	<1	<1	0.22	15	6	0.18	199	14.1	<0.01	63.1	2340	10.0	28
05095	<5	<1	<1	0.14	26	7	0.19	189	5.5	<0.01	95.7	1790	9.8	18
05096	<5	<1	<1	0.12	18	1	0.10	189	7.8	<0.01	101	2060	8.3	15

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012				DATE REPORTED: Jul 20, 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															
05097		<5	<1	<1	0.16	29	7	0.30	364	3.7	<0.01	92.9	2140	8.0	18
05098		7	<1	<1	0.37	20	15	0.72	196	10.7	<0.01	53.8	3430	20.8	41
05099		7	<1	<1	0.30	24	25	0.89	176	5.1	<0.01	32.4	1740	10.2	42
05100		6	<1	<1	0.36	22	24	0.97	209	6.2	<0.01	33.6	1850	12.8	46
05101		8	<1	<1	0.20	18	33	1.33	199	3.8	<0.01	31.1	1300	7.0	29
05102		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05103		<5	<1	<1	0.13	17	8	0.29	531	11.2	<0.01	46.7	1100	105	21
05104		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05105		<5	<1	<1	0.10	8	4	0.10	263	17.3	<0.01	16.8	1030	24.5	19
05106		5	1	<1	0.16	6	2	0.06	251	39.6	<0.01	17.3	1930	60.5	34
05107		<5	<1	<1	0.12	7	4	0.09	282	32.7	<0.01	18.3	865	44.5	24
05108		<5	<1	<1	0.12	8	3	0.06	2150	26.2	<0.01	81.9	696	45.3	26
05109		6	<1	<1	0.08	7	11	0.16	257	14.0	<0.01	25.9	1290	38.0	21
05110		<5	<1	<1	0.05	8	11	0.19	305	10.4	<0.01	27.8	711	24.2	10
05111		<5	<1	<1	0.06	8	7	0.12	325	10.2	<0.01	22.4	542	31.4	11
05112		<5	<1	<1	0.09	7	5	0.08	200	15.0	<0.01	21.1	620	34.5	12
05113		<5	<1	<1	0.12	9	10	0.15	255	12.6	<0.01	55.7	567	37.7	14
05114		<5	<1	<1	0.11	8	7	0.12	485	10.8	<0.01	39.4	638	24.7	15
05115		<5	<1	<1	0.08	13	8	0.12	463	9.9	<0.01	32.9	616	27.9	11
05116		<5	<1	<1	0.08	10	10	0.13	425	10.9	<0.01	31.7	656	33.3	16
05117		<5	<1	<1	0.10	5	1	0.03	155	15.7	<0.01	16.4	780	25.1	20
05118		7	<1	<1	0.08	9	11	0.26	612	14.5	<0.01	72.7	893	24.2	23
05119		6	1	<1	0.09	8	3	0.06	498	25.9	<0.01	52.1	874	21.0	24
05120		6	1	<1	0.17	5	3	0.10	190	84.4	<0.01	50.4	2070	76.9	38
05121		<5	<1	<1	0.16	13	6	1.57	255	6.4	<0.01	25.8	1280	11.6	21
05122		<5	<1	<1	0.17	19	7	0.23	219	4.9	<0.01	37.6	1670	14.6	17
05123		<5	<1	<1	0.11	19	5	0.30	126	5.7	<0.01	30.7	1740	16.9	15
05124		6	<1	<1	0.23	17	12	1.06	198	5.7	<0.01	32.3	1810	19.2	32
05125		6	<1	<1	0.13	14	9	1.21	223	5.3	<0.01	35.9	1510	15.7	19
05126		6	<1	<1	0.19	19	15	0.55	282	4.8	<0.01	41.2	1570	26.4	24
05127		<5	<1	<1	0.15	17	17	0.87	351	4.8	<0.01	28.4	899	16.3	21
05128		8	<1	<1	0.30	21	45	1.40	261	3.7	<0.01	35.7	1340	14.7	42

Certified By:





# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05129	6	<1	<1	0.18	18	15	0.39	411	4.8	<0.01	37.9	1860	20.6	26
05130	6	<1	<1	0.16	15	13	0.32	351	5.2	<0.01	37.2	1610	19.8	26
05131	<5	<1	<1	0.11	20	4	0.11	212	3.9	<0.01	66.4	1790	8.2	14
05132	<5	<1	<1	0.13	14	13	0.34	329	6.9	<0.01	71.6	1680	27.6	20
05133	<5	<1	<1	0.08	18	12	0.30	306	3.6	<0.01	41.2	1480	31.0	13
05134	6	<1	<1	0.14	17	15	0.34	339	4.2	<0.01	38.1	1170	31.5	19
05135	<5	<1	<1	0.10	12	7	0.29	404	4.7	<0.01	32.1	1420	109	14
05136	<5	<1	<1	0.13	11	8	0.19	305	5.1	<0.01	36.7	1340	67.6	26
05137	7	<1	<1	0.20	13	28	0.50	485	1.9	0.01	35.7	500	22.1	23
05138	7	<1	<1	0.18	11	30	0.77	438	2.4	0.01	30.1	483	18.5	23
05139	8	<1	<1	0.15	12	30	0.51	428	1.9	<0.01	36.9	464	19.4	19
05140	6	<1	<1	0.10	9	18	0.31	416	8.2	<0.01	36.3	703	19.4	25
05141	7	<1	<1	0.07	10	26	0.44	431	4.4	<0.01	38.6	595	18.9	16
05142	7	<1	<1	0.10	13	23	0.36	451	6.1	<0.01	45.0	549	21.6	20
05143	7	<1	<1	0.12	11	22	0.37	455	5.9	<0.01	54.2	549	19.3	18
05144	<5	<1	<1	0.07	10	14	0.21	370	9.6	<0.01	58.3	580	17.9	13
05145	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05146	<5	<1	<1	0.07	11	17	0.28	240	10.4	<0.01	46.4	464	15.3	13
05147	<5	<1	<1	0.05	9	13	0.21	312	12.5	<0.01	65.6	523	17.6	10
05148	5	<1	<1	0.09	8	14	0.26	481	15.9	<0.01	305	575	18.5	16
05149	<5	<1	<1	0.08	6	10	0.20	472	26.1	<0.01	190	736	19.0	22
05150	<5	<1	<1	0.07	11	15	0.24	421	10.2	<0.01	66.0	688	18.5	10
05151	6	<1	<1	0.08	12	15	0.23	248	7.2	<0.01	45.4	458	17.2	18
05152	<5	<1	<1	0.07	14	21	0.29	223	7.2	<0.01	38.0	454	14.3	16
05153	7	1	<1	0.20	7	34	0.26	559	29.9	<0.01	142	924	26.2	46
05154	6	<1	<1	0.06	9	22	0.36	232	9.2	<0.01	37.9	612	13.2	13
05155	<5	<1	<1	0.08	9	13	0.20	<1	10.5	<0.01	63.5	850	21.0	15
05156	<5	<1	<1	0.07	10	9	0.11	235	6.7	<0.01	30.9	462	23.0	18
05157	<5	<1	<1	0.10	9	10	0.16	434	6.4	<0.01	59.2	651	25.4	14
05158	<5	<1	<1	0.08	6	7	0.11	298	11.1	<0.01	53.8	722	26.5	17
05159	<5	<1	<1	0.10	8	13	0.25	678	9.7	<0.01	57.8	509	20.1	21
05160	<5	<1	<1	0.09	8	13	0.24	363	8.0	<0.01	58.4	533	20.3	15

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Ga	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Ni	P	Pb	Rb
	Unit: RDL:	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
		5	1	1	0.01	1	1	0.01	1	0.5	0.01	0.5	10	0.5	10
05161		<5	<1	<1	0.07	9	18	0.30	352	6.9	<0.01	53.4	397	18.6	14
05162		<5	<1	<1	0.08	7	11	0.20	405	8.0	<0.01	51.1	601	21.7	13
05163		<5	<1	2	0.16	3	4	0.10	142	16.2	<0.01	23.5	759	42.1	26
05164		5	<1	1	0.09	10	19	0.22	302	7.2	<0.01	39.3	538	25.4	17
05165		6	<1	3	0.20	10	31	0.91	468	2.8	0.01	29.2	549	24.2	29
05166		7	<1	2	0.19	10	36	0.85	495	2.2	0.01	31.5	575	24.8	27
05167		7	<1	1	0.18	10	30	0.89	488	2.9	0.01	31.4	625	24.5	27
05168		7	<1	1	0.10	11	33	0.47	309	2.3	<0.01	28.9	590	22.4	18
05169		6	<1	3	0.14	13	32	0.47	276	1.7	<0.01	27.4	588	21.2	24
05170		7	<1	3	0.20	12	37	0.62	422	1.9	0.01	37.0	636	27.8	23
05171		6	<1	2	0.16	11	29	0.39	240	3.9	<0.01	26.8	775	23.9	36
05172		<5	<1	2	0.09	12	21	0.34	288	5.3	<0.01	46.8	733	21.4	14
05173		<5	<1	3	0.12	13	22	0.36	437	9.5	<0.01	67.0	789	29.4	17
05174		6	<1	4	0.14	10	25	0.41	393	8.8	<0.01	117	786	23.9	19
05175		6	<1	4	0.09	7	23	0.37	473	8.5	<0.01	45.7	602	21.6	19
05176		<5	<1	<1	0.06	10	20	0.28	365	10.4	<0.01	58.4	448	25.3	<10
05177		<5	<1	<1	0.12	12	15	0.21	305	18.4	<0.01	85.4	646	31.9	17
05178		6	<1	3	0.11	12	27	0.39	362	6.6	<0.01	43.1	722	25.9	17
05179		6	<1	5	0.10	10	24	0.34	344	12.6	<0.01	73.4	803	26.4	14
05180		<5	<1	<1	0.09	8	9	0.15	244	18.3	<0.01	179	647	22.1	15
05181		7	<1	4	0.08	5	14	0.24	662	29.9	<0.01	103	886	23.5	29
05182		<5	<1	3	0.11	8	10	0.12	296	9.2	<0.01	46.7	732	26.2	18
05183		5	<1	2	0.13	13	17	0.20	223	7.5	<0.01	39.5	405	28.8	26
05184		<5	<1	3	0.14	10	9	0.14	496	17.5	<0.01	145	847	30.3	19
05185		5	<1	5	0.09	10	22	0.36	464	5.1	<0.01	31.4	646	22.9	16
05186		<5	<1	1	0.06	12	2	0.03	61	10.4	<0.01	13.2	301	14.3	15
05187		5	<1	2	0.08	13	26	0.36	394	5.3	<0.01	46.0	570	24.7	10
05188		<5	<1	4	0.13	7	7	0.14	179	12.5	<0.01	42.9	687	32.9	17
05189		5	<1	4	0.09	6	9	0.13	400	11.8	<0.01	38.7	786	25.3	17
05190		<5	<1	4	0.11	11	14	0.21	293	9.4	<0.01	47.3	461	21.9	16
05191		5	<1	4	0.14	10	10	0.15	215	8.7	<0.01	42.8	762	21.2	24
05192		<5	<1	2	0.13	10	18	0.26	306	9.8	<0.01	51.4	811	25.1	21

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012				DATE REPORTED: Jul 20, 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															
05193		<5	<1	1	0.11	8	17	0.26	313	9.0	<0.01	32.8	760	25.9	20
05194		8	<1	5	0.22	12	34	0.55	444	3.8	0.02	40.2	573	25.2	32
05195		<5	<1	8	0.07	6	9	0.12	381	8.1	<0.01	46.9	657	25.1	<10
05196		<5	<1	4	0.10	4	9	0.06	606	12.6	<0.01	39.1	1050	35.1	20
05197		<5	<1	4	0.04	7	2	0.03	108	6.4	<0.01	18.8	395	20.3	14
05198		<5	<1	<1	0.06	6	4	0.06	250	6.6	<0.01	24.4	521	23.0	18
05199		<5	<1	2	0.07	6	4	0.06	231	9.5	<0.01	31.9	764	24.8	14
05200		<5	<1	3	0.10	10	7	0.09	288	11.7	<0.01	37.7	698	31.1	16
05201		<5	<1	2	0.11	8	15	0.31	386	8.8	<0.01	55.0	936	21.5	22
05202		5	<1	5	0.11	9	25	0.41	510	5.0	<0.01	39.2	673	26.7	17
05203		<5	<1	1	0.10	9	4	0.07	418	8.5	<0.01	31.0	769	24.1	18
05204		6	<1	<1	0.16	12	29	0.41	412	2.3	0.01	41.3	590	24.7	19
05205		<5	<1	<1	0.08	12	19	0.28	419	4.9	<0.01	76.9	730	23.7	12
05206		6	<1	1	0.15	12	29	0.42	321	2.4	0.01	31.7	589	24.2	22
05207		<5	<1	2	0.17	11	18	1.03	424	2.9	0.01	26.1	894	22.4	29
05208		<5	<1	<1	0.18	9	13	1.36	347	3.5	<0.01	18.6	860	19.4	31
05209		<5	<1	2	0.16	14	13	1.44	373	3.0	<0.01	26.6	1160	21.1	29
05210		<5	<1	3	0.15	10	11	1.48	375	3.7	<0.01	19.0	993	19.4	27
05211		8	<1	<1	0.30	12	25	1.04	398	2.8	0.02	24.5	699	21.1	46
05212		6	<1	5	0.25	12	22	1.21	447	3.8	0.02	27.6	819	22.7	45
05213		8	<1	<1	0.32	13	30	0.69	484	2.5	0.02	29.1	630	21.7	44
05214		7	<1	<1	0.20	12	27	0.54	445	2.0	0.01	32.6	741	27.2	24
05215		<5	<1	2	0.15	12	10	0.83	461	7.8	<0.01	43.1	1000	35.5	27
05216		<5	<1	4	0.17	11	16	1.75	453	3.6	<0.01	28.5	952	18.0	28
05217		<5	<1	2	0.16	10	17	1.62	385	3.0	<0.01	25.4	969	17.8	27
05218		<5	<1	1	0.17	10	16	1.77	440	2.3	<0.01	27.2	875	18.5	28
05219		<5	<1	<1	0.17	4	3	0.06	571	37.9	<0.01	348	1350	11.1	24
05220		<5	<1	3	0.09	9	6	0.07	249	18.8	<0.01	89.4	803	33.7	14
05221		<5	<1	4	0.11	13	8	0.13	333	16.4	<0.01	127	1110	29.7	18
05222		<5	<1	<1	0.08	9	3	0.07	149	17.5	<0.01	102	944	14.9	15
05223		<5	<1	<1	0.12	10	4	0.38	212	13.5	<0.01	76.9	886	16.1	19
05224		<5	<1	2	0.14	11	7	0.15	241	18.0	<0.01	122	1030	20.5	23

Certified By:



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## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012				DATE REPORTED: Jul 20, 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															
05225		5	<1	9	0.13	7	4	0.08	1020	22.0	<0.01	408	1030	15.4	26
05226		7	<1	8	0.14	4	5	0.10	847	58.4	<0.01	243	1180	17.4	38
05227		6	<1	3	0.16	5	8	0.15	1010	48.0	<0.01	109	1550	44.0	51
05228		6	<1	2	0.13	4	9	0.15	710	53.7	<0.01	173	1710	51.0	42
05229		5	<1	<1	0.15	9	8	0.12	541	29.5	<0.01	90.0	744	22.7	33
05230		6	<1	2	0.11	7	10	0.17	290	47.7	<0.01	102	1240	23.7	19
05231		<5	<1	5	0.10	7	4	0.08	122	17.0	<0.01	44.4	1150	18.1	15
05232		<5	<1	2	0.10	6	13	0.24	351	14.1	<0.01	52.3	1230	18.4	22
05233		5	<1	3	0.16	12	23	0.43	414	5.3	<0.01	44.2	673	24.1	24
05234		<5	<1	3	0.16	6	5	0.10	350	22.4	<0.01	55.0	1030	31.7	25
05235		5	<1	7	0.11	7	4	0.07	207	17.9	<0.01	28.2	467	29.1	24
05236		<5	<1	2	0.13	5	6	0.08	1230	20.7	<0.01	114	1230	28.3	32
05237		<5	<1	4	0.09	8	13	0.20	440	10.2	<0.01	75.9	882	22.9	17
05238		<5	<1	3	0.10	8	15	0.24	639	13.6	<0.01	119	907	24.9	22
05239		<5	<1	2	0.07	8	21	0.30	355	11.5	<0.01	79.6	790	22.8	12
05240		5	<1	<1	0.08	6	15	0.23	1050	16.9	<0.01	115	1190	21.9	17
05241		6	<1	4	0.10	7	23	0.32	178	11.5	<0.01	69.6	835	26.3	21
05242		8	<1	4	0.13	10	28	0.39	847	18.7	<0.01	92.7	627	28.3	23
05243		7	<1	<1	0.17	10	32	0.46	444	4.1	0.01	48.0	542	26.3	27
05244		8	<1	<1	0.18	8	33	0.44	194	3.3	0.01	34.1	403	15.8	26
05245		7	<1	<1	0.16	9	31	0.50	320	2.6	<0.01	36.5	420	18.0	19
05246		5	<1	<1	0.08	11	11	0.17	371	5.9	<0.01	28.8	550	28.6	16
05247		<5	<1	<1	0.07	12	12	0.20	280	5.7	<0.01	27.8	617	25.9	12
05248		<5	<1	<1	0.08	13	11	0.19	267	6.3	<0.01	40.0	554	22.8	11
05249		<5	<1	<1	0.09	11	9	0.21	314	7.7	<0.01	94.1	789	29.8	12
05250		<5	<1	<1	0.12	11	6	0.45	373	6.8	<0.01	70.5	624	18.7	17
05251		8	<1	<1	0.22	5	13	0.18	529	12.6	<0.01	55.9	1090	35.0	45
05252		<5	<1	<1	0.11	10	14	0.23	315	6.4	<0.01	49.1	477	24.4	21
05253		<5	<1	<1	0.14	7	13	0.22	407	7.8	<0.01	48.2	871	28.0	31
05254		<5	<1	<1	0.08	11	13	0.17	519	9.1	<0.01	59.0	763	26.8	14
05255		<5	<1	<1	0.06	5	<1	0.02	167	21.3	<0.01	12.7	540	33.5	12
05256		<5	<1	<1	0.09	9	3	0.08	307	25.5	<0.01	21.5	456	51.3	15

Certified By:



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# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05257	5	1	<1	0.14	6	1	0.04	101	68.6	<0.01	12.3	1170	46.2	25
05258	7	3	<1	0.19	7	3	0.08	276	81.5	<0.01	31.2	1170	99.5	28
05259	<5	<1	<1	0.10	7	1	0.04	148	19.0	<0.01	13.5	829	35.2	16
05260	<5	<1	<1	0.10	5	<1	0.03	75	34.3	<0.01	8.0	693	24.2	18
05261	6	1	<1	0.12	9	2	0.06	206	47.3	<0.01	14.8	872	23.3	28
05262	5	<1	<1	0.09	10	9	0.14	456	16.1	<0.01	28.5	802	27.5	23
05263	6	<1	<1	0.08	10	4	0.12	172	14.5	<0.01	15.4	477	20.8	21
05264	7	<1	<1	0.22	6	7	0.12	465	23.6	<0.01	49.1	1510	34.7	41
05265	<5	<1	<1	0.14	12	8	0.12	448	13.5	<0.01	45.0	834	30.7	19
05266	7	1	<1	0.30	6	19	0.19	388	24.1	<0.01	90.3	1690	28.2	53
05267	<5	<1	<1	0.11	13	12	0.16	406	8.2	<0.01	35.3	430	29.0	18
05268	<5	<1	<1	0.15	5	5	0.07	412	21.3	<0.01	145	873	30.1	23
05269	<5	<1	<1	0.06	10	11	0.13	352	9.2	<0.01	48.8	493	29.2	15
05270	<5	<1	<1	0.07	9	10	0.12	371	8.6	<0.01	40.8	516	28.0	15
05271	<5	<1	<1	0.09	9	11	0.20	513	11.0	<0.01	98.7	952	24.9	21
05272	<5	<1	<1	0.14	10	12	0.19	758	10.3	<0.01	185	996	18.5	23
05273	<5	<1	<1	0.13	12	13	0.23	734	6.9	<0.01	110	539	26.3	25
05274	<5	<1	<1	0.16	7	7	0.13	273	10.0	<0.01	64.6	504	22.2	33
05275	<5	<1	<1	0.14	10	11	0.17	267	12.2	<0.01	123	785	18.7	29
05276	<5	<1	<1	0.11	11	10	0.17	429	8.7	<0.01	94.5	965	23.4	22
05277	<5	<1	<1	0.11	11	15	0.27	341	6.4	<0.01	71.4	809	22.2	16
05278	<5	<1	<1	0.13	9	12	0.19	273	7.6	<0.01	92.5	750	24.5	24
05279	<5	<1	<1	0.09	11	12	0.21	309	6.3	<0.01	65.8	368	22.9	13
05280	<5	<1	<1	0.18	8	13	0.22	393	12.2	<0.01	96.7	986	24.1	28
05281	<5	<1	<1	0.13	9	13	0.22	376	9.6	<0.01	53.6	725	17.1	17
05282	5	<1	<1	0.07	9	19	0.30	474	6.0	<0.01	48.6	516	19.9	12
05283	8	<1	<1	0.17	12	31	0.53	459	3.5	0.01	35.2	480	18.4	21
05284	<5	<1	<1	0.08	8	15	0.23	326	8.4	<0.01	46.7	704	23.2	17
05285	<5	<1	<1	0.05	8	17	0.25	271	8.8	<0.01	44.4	637	17.4	12
05286	<5	<1	<1	0.08	6	5	0.08	301	10.9	<0.01	40.2	841	26.1	17
05287	5	<1	<1	0.06	9	5	0.08	304	7.0	<0.01	28.6	751	28.8	19
05288	<5	<1	<1	0.07	8	9	0.08	325	8.1	<0.01	35.5	603	27.4	23

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012				DATE REPORTED: Jul 20, 2012				SAMPLE TYPE: Soil					
Sample Description	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
05289		<5	<1	<1	0.07	7	8	0.12	328	8.4	<0.01	58.8	590	23.3	<10
05290		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
05291		6	<1	<1	0.11	9	27	0.43	330	3.1	<0.01	51.1	506	19.4	13
05292		<5	<1	<1	0.06	8	11	0.17	407	7.8	<0.01	83.4	536	21.1	11
05293		6	<1	<1	0.13	12	27	0.43	634	3.5	<0.01	61.1	462	20.4	16
05294		5	<1	<1	0.07	13	21	0.34	326	3.9	<0.01	89.5	488	16.6	14
05295		5	<1	<1	0.09	14	19	0.28	565	6.9	<0.01	80.3	833	25.1	15
05296		6	<1	<1	0.11	12	26	0.42	496	3.3	<0.01	41.2	571	20.4	16
05297		6	<1	<1	0.13	12	28	0.48	473	2.9	<0.01	36.5	498	20.0	16
05298		5	<1	<1	0.10	13	18	0.31	286	4.0	<0.01	36.4	876	18.0	20
05299		6	<1	<1	0.11	11	19	0.67	689	4.1	<0.01	37.6	818	20.7	15
05300		5	<1	<1	0.10	10	16	1.34	399	3.9	<0.01	29.1	827	21.0	15
05301		6	<1	<1	0.10	9	13	1.19	431	3.9	<0.01	26.0	795	18.6	14
05302		<5	<1	<1	0.14	12	14	1.26	346	4.0	<0.01	26.1	800	19.8	21
05303		6	<1	<1	0.16	14	21	0.82	396	3.6	<0.01	31.8	750	21.3	23
05304		7	<1	<1	0.12	13	21	0.53	448	3.1	<0.01	35.0	743	23.2	17
05305		5	<1	<1	0.09	8	27	0.66	541	4.0	<0.01	36.8	571	20.5	12
05306		5	<1	<1	0.12	10	15	1.67	478	3.6	<0.01	29.2	864	15.2	17
05307		6	<1	<1	0.11	10	14	1.72	422	3.9	<0.01	26.6	821	15.1	16
05308		6	<1	<1	0.13	11	15	1.67	449	4.1	<0.01	30.1	960	13.5	18
05309		6	<1	<1	0.12	7	6	0.10	659	56.0	<0.01	282	1680	16.8	23
05310		<5	<1	<1	0.08	9	6	0.09	236	23.0	<0.01	89.0	546	16.2	19
05311		<5	<1	<1	0.06	9	2	0.03	112	23.8	<0.01	99.6	810	11.8	12
05312		<5	<1	<1	0.05	11	5	0.10	368	17.8	<0.01	125	760	18.7	11
05313		<5	<1	<1	0.07	8	5	0.08	398	26.7	<0.01	133	672	16.3	17
05314		<5	<1	<1	0.09	7	3	0.05	250	43.3	<0.01	416	1450	8.0	14
05315		<5	<1	<1	0.09	6	5	0.12	337	27.8	<0.01	48.5	815	18.3	21
05316		6	2	<1	0.19	6	7	0.11	448	70.6	<0.01	81.9	2250	125	44
05317		<5	<1	<1	0.11	8	10	0.17	361	49.5	<0.01	65.7	1770	22.3	24
05318		<5	<1	<1	0.10	15	12	0.18	344	17.1	<0.01	122	921	29.2	16
05319		<5	<1	<1	0.08	8	9	0.17	369	38.4	<0.01	66.7	1220	26.6	18
05320		<5	<1	<1	0.06	7	2	0.04	162	11.6	<0.01	156	1190	10.6	15

Certified By:



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## Certificate of Analysis

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05321	5	<1	<1	0.10	14	16	0.20	662	7.9	<0.01	144	598	28.9	22
05322	5	<1	<1	0.11	9	13	0.19	399	10.8	<0.01	58.8	527	22.4	20
05323	5	<1	<1	0.09	13	17	0.31	432	8.4	<0.01	200	725	23.7	12
05324	<5	<1	<1	0.10	5	4	0.08	344	16.8	<0.01	66.5	686	27.4	16
05325	<5	<1	4	0.10	12	9	0.13	449	9.6	<0.01	85.2	581	21.5	19
05326	<5	<1	6	0.17	11	13	0.21	300	9.5	<0.01	93.8	729	20.8	27
05327	5	<1	2	0.13	7	14	0.23	721	20.7	<0.01	120	859	20.1	28
05328	<5	<1	<1	0.11	5	13	0.25	627	15.3	<0.01	104	1050	17.2	23
05329	<5	<1	<1	0.18	5	8	0.16	274	10.3	<0.01	70.9	1060	22.9	32
05330	6	<1	1	0.18	7	11	0.19	306	18.7	<0.01	101	1610	25.7	38
05331	6	<1	2	0.15	9	18	0.25	426	14.5	<0.01	107	1030	27.9	28
05332	7	<1	2	0.20	11	30	0.41	471	5.8	0.02	63.9	686	23.5	31
05333	5	<1	2	0.15	11	23	0.32	284	6.5	<0.01	66.5	773	21.9	24
05334	7	<1	3	0.20	10	23	0.31	256	12.1	0.01	90.4	979	24.9	38
05335	<5	<1	4	0.14	7	15	0.20	70	9.6	<0.01	55.9	732	27.0	22
05336	13	<1	1	0.72	18	42	0.76	429	3.6	0.08	29.9	504	23.9	109
05337	9	<1	4	0.46	14	35	0.57	357	1.4	0.04	37.2	532	25.7	55
05338	8	<1	4	0.36	13	36	0.59	455	3.8	0.03	35.8	565	25.6	53
05339	8	<1	<1	0.46	16	42	0.72	432	1.1	0.05	27.2	475	22.8	67
05340	10	<1	5	0.37	14	39	0.59	430	2.9	0.04	32.3	539	27.9	48
05341	10	<1	3	0.43	16	41	0.73	461	3.3	0.04	27.8	508	22.3	71
05342	10	<1	1	0.42	14	43	0.64	431	1.4	0.04	32.6	477	27.5	47
05343	8	<1	3	0.24	11	37	0.53	410	1.3	0.02	32.9	529	28.1	29
05346	8	<1	<1	0.42	14	43	0.61	356	1.9	0.04	29.7	509	25.0	40
05347	9	<1	<1	0.54	14	45	0.62	422	<0.5	0.06	31.2	461	28.1	49
05348	11	<1	<1	0.56	18	46	0.77	470	1.5	0.06	26.2	472	23.9	64
05349	10	<1	2	0.43	14	42	0.78	479	1.6	0.04	27.0	502	23.3	66
05350	9	<1	3	0.36	14	31	0.92	429	2.9	0.03	26.9	592	21.3	67
05351	8	<1	3	0.34	12	32	0.79	479	4.4	0.03	35.0	633	22.6	48
05352	7	<1	3	0.22	10	28	0.80	451	3.0	0.02	36.1	639	20.2	40
05357	<5	<1	3	0.16	6	6	1.11	194	34.7	<0.01	81.9	700	10.6	26
05358	10	<1	3	0.40	16	42	0.83	479	1.6	0.03	28.4	554	21.1	70

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05359	10	<1	3	0.46	15	44	0.78	416	1.1	0.05	26.8	497	23.1	71
05360	9	<1	2	0.28	13	41	0.65	419	3.0	0.02	30.4	517	23.5	39
05361	<5	<1	<1	0.15	14	13	0.28	366	9.3	<0.01	59.5	1270	13.9	22
05362	7	<1	<1	0.31	8	23	0.45	256	3.5	0.02	29.6	721	18.9	40
05501	5	<1	2	0.12	9	15	1.71	428	4.0	<0.01	24.5	870	16.6	24
05502	7	<1	1	0.20	13	23	0.90	448	6.8	0.01	46.2	841	25.9	41
05503	7	<1	<1	0.17	12	33	0.52	463	4.1	0.01	39.7	589	25.7	24
05504	6	<1	<1	0.17	12	27	0.45	536	2.4	0.01	39.1	626	28.1	26
05505	6	<1	6	0.19	12	21	0.89	473	2.7	0.01	30.6	857	27.4	34
05506	7	<1	<1	0.25	11	22	0.90	434	2.8	0.02	26.5	781	23.5	41
05507	6	<1	5	0.35	10	20	1.23	393	3.3	0.03	22.9	690	20.3	50
05508	7	<1	3	0.17	11	27	0.74	392	1.7	0.01	29.2	690	23.7	31
05509	7	<1	<1	0.11	10	32	0.50	252	4.9	<0.01	54.7	457	18.2	16
05510	<5	<1	<1	0.05	10	15	0.27	275	5.7	<0.01	124	802	15.6	11
05511	<5	<1	<1	0.05	12	20	0.31	450	7.1	<0.01	68.2	706	21.5	<10
05512	<5	<1	<1	0.07	10	23	0.36	402	3.6	<0.01	35.0	464	17.4	11
05513	6	<1	<1	0.10	12	28	0.44	584	2.8	<0.01	37.1	542	20.7	14
05514	6	<1	<1	0.09	10	27	0.43	548	3.6	<0.01	48.9	549	22.2	11
05515	5	<1	<1	0.06	11	22	0.34	341	5.0	<0.01	50.0	520	12.6	15
05516	<5	<1	<1	0.08	7	11	0.18	422	21.8	<0.01	130	691	17.3	25
05517	<5	<1	<1	0.06	11	11	0.16	311	7.4	<0.01	47.2	484	18.2	10
05518	<5	<1	<1	0.06	7	9	0.14	270	14.2	<0.01	68.0	587	23.3	14
05519	<5	<1	<1	0.07	9	6	0.09	358	10.8	<0.01	43.8	627	27.3	15
05520	<5	<1	<1	0.07	5	8	0.12	486	9.5	<0.01	68.6	613	23.2	14
05521	6	<1	<1	0.10	14	16	0.29	390	7.6	<0.01	51.3	612	23.0	24
05522	<5	<1	<1	0.06	10	11	0.15	245	7.0	<0.01	38.2	406	19.1	14
05523	<5	<1	<1	0.08	7	8	0.12	257	7.9	<0.01	28.1	413	20.0	16
05524	<5	<1	<1	0.10	7	7	0.12	242	10.6	<0.01	43.2	618	30.6	19
05525	5	<1	<1	0.06	10	20	0.29	547	3.0	<0.01	27.7	598	22.9	12
05526	<5	<1	<1	0.08	8	9	0.16	352	8.5	<0.01	46.5	732	17.8	16
05527	<5	<1	<1	0.07	2	<1	0.02	24	16.8	<0.01	11.5	699	12.2	12
05528	5	<1	<1	0.10	9	8	0.10	440	30.0	<0.01	118	1310	22.0	19

Certified By:





# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05529	<5	2	<1	0.20	3	4	0.08	386	85.9	<0.01	65.2	725	58.2	32
05530	6	<1	<1	0.11	8	7	0.18	142	60.6	<0.01	18.1	1160	24.0	24
05531	6	<1	<1	0.18	6	9	0.09	1060	90.3	<0.01	77.6	1520	56.0	38
05532	8	2	<1	0.11	4	9	0.11	862	32.2	<0.01	203	2590	33.1	20
05533	<5	<1	<1	0.11	6	2	0.04	157	40.2	<0.01	33.6	1250	42.8	34
05534	6	2	<1	0.16	6	4	0.12	527	52.7	<0.01	104	2700	58.7	36
05535	<5	<1	<1	0.06	7	9	0.15	398	13.1	<0.01	95.6	799	21.1	16
05536	5	<1	<1	0.09	6	8	0.14	363	88.7	<0.01	89.9	1190	25.9	19
05537	<5	<1	<1	0.10	11	8	0.12	229	23.2	<0.01	108	952	21.0	19
05538	<5	<1	<1	0.08	13	12	0.22	498	7.4	<0.01	69.9	672	25.3	11
05539	<5	<1	<1	0.12	9	10	0.23	386	11.9	<0.01	65.2	752	22.5	28
05540	<5	<1	<1	0.10	14	11	0.16	358	5.6	<0.01	41.5	546	26.0	18
05541	5	<1	<1	0.08	10	12	0.12	1010	6.4	<0.01	32.1	721	26.0	18
05542	<5	<1	<1	0.06	7	7	0.14	385	25.1	<0.01	83.1	972	11.5	17
05543	<5	<1	<1	0.12	10	14	0.20	372	8.6	<0.01	76.0	680	24.1	20
05544	<5	<1	<1	0.11	10	12	0.21	1050	11.1	<0.01	63.5	753	20.9	30
05545	6	<1	<1	0.09	12	17	0.28	932	9.2	<0.01	133	779	17.6	20
05546	<5	<1	<1	0.09	5	7	0.14	266	13.1	<0.01	84.7	1050	19.2	23
05547	<5	<1	<1	0.10	6	9	0.17	438	8.1	<0.01	91.7	755	16.6	22
05548	<5	<1	<1	0.09	5	9	0.15	482	10.4	<0.01	83.0	848	21.3	19
05549	<5	<1	<1	0.09	6	11	0.16	384	15.5	<0.01	99.8	1060	20.4	23
05550	5	<1	2	0.17	9	16	0.25	403	16.5	<0.01	84.7	945	28.7	32
05551	5	<1	2	0.09	9	20	0.30	433	11.8	<0.01	75.1	782	24.2	17
05552	5	<1	<1	0.13	8	17	0.25	207	11.1	<0.01	92.3	884	25.5	27
05553	7	<1	<1	0.22	10	36	0.67	521	4.0	0.01	34.6	443	25.1	29
05554	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05555	8	<1	2	0.17	12	30	0.46	461	4.1	<0.01	47.2	491	29.7	23
05556	6	<1	<1	0.18	11	35	0.51	434	3.4	<0.01	40.2	444	26.2	19
05557	7	<1	<1	0.22	12	30	0.56	389	4.6	0.01	42.7	556	27.4	32
05558	7	<1	<1	0.23	11	31	0.66	479	4.5	0.01	40.0	537	25.6	33
05559	7	<1	2	0.20	11	30	0.48	408	3.8	0.01	42.8	621	27.0	27
05560	7	<1	<1	0.19	10	30	0.37	434	5.5	0.01	31.6	724	26.2	34

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012				DATE REPORTED: Jul 20, 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															
05561		<5	<1	1	0.10	5	10	0.13	226	11.4	<0.01	43.4	512	18.1	20
05562		<5	<1	6	0.10	9	6	0.08	293	12.3	<0.01	31.1	610	33.2	18
05563		<5	<1	3	0.11	7	7	0.11	319	11.0	<0.01	58.6	851	27.9	13
05564		6	<1	<1	0.14	11	35	0.62	466	2.3	<0.01	36.2	517	22.4	22
05565		6	<1	3	0.16	12	37	0.68	520	2.3	<0.01	34.2	515	23.2	24
05566		7	<1	<1	0.18	12	38	0.83	563	2.6	0.01	31.4	511	23.3	29
05567		8	<1	<1	0.17	10	43	0.88	499	2.6	0.01	29.0	535	23.9	27
05568		7	<1	<1	0.23	12	40	0.88	511	1.9	0.01	30.9	504	23.9	33
05569		6	<1	3	0.15	12	29	0.70	500	2.8	<0.01	31.9	585	22.9	22
05570		<5	<1	<1	0.17	11	20	1.37	445	4.1	<0.01	25.8	811	21.6	31
05571		6	<1	3	0.16	12	26	0.93	469	2.8	<0.01	34.2	697	22.2	28
05572		<5	<1	<1	0.15	10	18	1.73	491	3.9	<0.01	33.2	924	17.2	28
05573		<5	<1	2	0.20	11	18	1.87	453	3.8	<0.01	30.2	912	18.3	32
05574		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05575		5	<1	2	0.17	12	16	1.62	544	3.9	<0.01	35.3	1080	16.5	31
05576		<5	<1	<1	0.19	11	16	1.33	374	8.2	<0.01	49.9	802	17.0	34
05577		7	<1	3	0.19	12	33	0.68	478	2.8	<0.01	35.7	529	23.8	27
05578		7	<1	<1	0.14	10	39	0.74	505	2.1	<0.01	31.2	469	22.6	22
05579		8	<1	4	0.20	12	41	0.73	484	1.7	0.01	31.5	486	23.0	29
05580		7	<1	2	0.22	12	37	0.66	462	2.4	0.01	34.6	474	23.8	29
05581		8	<1	<1	0.23	11	33	0.52	412	1.3	0.01	36.3	575	25.2	27
05582		7	<1	<1	0.19	12	40	0.71	488	3.2	0.01	34.5	480	25.8	26
05583		8	<1	3	0.21	12	42	0.72	468	1.9	0.01	32.9	475	23.3	28
05584		7	<1	2	0.21	12	40	0.70	474	1.6	0.01	30.7	453	23.1	29
05585		<5	<1	<1	0.11	6	8	0.47	201	16.8	<0.01	119	870	13.3	25
05586		<5	<1	1	0.10	7	10	0.35	392	11.8	<0.01	153	939	22.8	15
05587		6	<1	2	0.20	14	25	0.76	479	7.9	<0.01	54.6	798	25.8	31
05588		8	<1	<1	0.22	12	43	0.70	515	1.3	0.01	35.8	401	26.5	28
05589		8	<1	2	0.18	11	41	0.74	536	1.8	0.01	30.9	443	23.3	27
05590		7	<1	4	0.15	11	42	0.78	551	2.6	0.01	29.4	470	22.3	25
05591		7	<1	3	0.17	10	35	0.83	464	3.1	<0.01	33.8	505	23.7	24
05598		<5	<1	<1	0.11	9	12	0.72	260	27.3	<0.01	106	824	19.1	21

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012				DATE REPORTED: Jul 20, 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															
05599		6	<1	<1	0.10	10	33	0.75	498	4.2	<0.01	34.6	574	22.7	19
05600		5	<1	<1	0.08	8	29	0.55	461	2.8	<0.01	32.3	619	25.8	15
05601		<5	<1	<1	0.10	15	11	0.23	424	11.8	<0.01	74.8	1350	15.5	15
05602		6	<1	2	0.13	10	15	0.25	372	8.3	<0.01	49.0	1060	17.9	24
05603		<5	<1	2	0.13	10	12	0.21	552	8.1	<0.01	48.6	1150	14.9	21
05604		<5	<1	1	0.15	15	16	0.47	293	9.3	<0.01	75.6	1240	16.7	22
05605		<5	<1	<1	0.17	16	19	0.49	233	10.4	<0.01	93.9	1100	20.0	22
05751		<5	<1	3	0.16	3	5	0.09	125	15.5	<0.01	18.7	421	19.3	26
05752		<5	<1	<1	0.09	7	13	0.18	531	12.8	<0.01	34.0	556	29.8	15
05753		<5	<1	8	0.08	5	11	0.15	422	11.8	<0.01	52.1	415	33.9	11
05754		<5	<1	1	0.19	3	4	0.05	433	17.3	<0.01	29.0	524	27.5	35
05755		<5	<1	6	0.08	9	12	0.15	247	5.9	<0.01	36.1	285	22.1	17
05756		<5	<1	5	0.14	2	2	0.03	117	13.4	<0.01	20.0	313	26.3	22
05757		<5	<1	4	0.13	8	11	0.17	505	8.6	<0.01	67.4	481	28.4	20
05758		<5	<1	2	0.08	9	10	0.15	280	5.5	<0.01	26.8	449	18.8	12
05759		<5	<1	<1	0.11	7	12	0.15	100	7.6	<0.01	34.8	747	30.7	23
05760		<5	<1	2	0.05	8	16	0.21	172	7.3	<0.01	18.2	559	18.0	13
05761		7	<1	<1	0.10	11	21	0.31	428	5.3	<0.01	39.1	493	25.3	16
05762		<5	1	<1	0.09	6	2	0.03	145	55.2	<0.01	13.8	457	44.6	16
05763		5	<1	10	0.10	10	4	0.06	352	27.6	<0.01	26.3	566	94.2	16
05764		<5	2	10	0.26	4	<1	0.02	9	153	<0.01	2.7	959	198	27
05765		<5	2	3	0.41	7	1	0.03	292	70.7	<0.01	63.5	2550	28.0	53
05766		<5	<1	6	0.16	6	1	0.04	74	26.9	<0.01	11.5	1520	48.9	27
05767		<5	<1	2	0.13	8	1	0.02	131	21.9	<0.01	13.7	4720	43.6	20
05768		<5	<1	3	0.17	4	1	0.01	45	28.1	<0.01	7.4	902	21.0	18
05769		7	<1	2	0.09	13	6	0.12	239	11.2	<0.01	12.5	431	23.1	27
05770		<5	<1	9	0.17	6	5	0.10	439	21.8	<0.01	34.7	1330	38.2	31
05771		<5	<1	1	0.10	12	14	0.17	469	9.1	<0.01	31.6	437	32.9	16
05772		<5	<1	1	0.10	10	12	0.17	396	12.4	<0.01	32.7	519	28.6	18
05773		<5	<1	6	0.08	9	12	0.17	503	9.2	<0.01	46.1	576	31.7	11
05774		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05775		<5	<1	2	0.06	5	4	0.06	271	12.8	<0.01	25.9	676	24.6	11

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05776	<5	<1	2	0.08	10	13	0.18	394	7.6	<0.01	32.5	561	26.3	14
05777	<5	<1	<1	0.06	9	13	0.15	463	6.6	<0.01	36.4	543	27.3	12
05778	<5	<1	2	0.08	11	12	0.17	407	6.1	<0.01	46.3	575	25.4	13
05779	<5	<1	2	0.08	10	15	0.19	424	6.6	<0.01	48.8	591	30.4	15
05780	<5	<1	1	0.10	2	3	0.08	145	3.2	<0.01	21.1	252	12.9	18
05781	6	<1	<1	0.09	5	1	0.04	96	12.8	<0.01	122	1000	21.6	15
05782	5	<1	2	0.11	12	15	0.24	373	6.0	<0.01	48.1	440	25.7	17
05783	<5	<1	1	0.12	15	14	0.22	231	6.0	<0.01	88.4	663	20.9	19
05784	<5	<1	<1	0.15	17	19	0.30	402	5.2	<0.01	63.1	623	24.0	19
05785	<5	<1	<1	0.10	15	15	0.21	277	8.2	<0.01	81.1	585	18.7	18
05786	<5	<1	1	0.17	8	17	0.15	321	16.0	<0.01	95.3	1230	30.6	30
05787	5	<1	<1	0.12	12	23	0.28	499	9.5	<0.01	75.8	760	27.1	21
05788	<5	<1	<1	0.06	8	10	0.17	263	7.5	<0.01	33.9	387	20.9	10
05789	<5	<1	<1	0.14	10	13	0.21	391	11.0	<0.01	61.3	661	21.5	22
05790	<5	<1	<1	0.12	4	1	0.03	109	24.0	<0.01	9.3	334	32.3	18
05791	<5	<1	4	0.12	1	<1	0.02	35	23.7	<0.01	5.4	255	30.4	14
05792	<5	2	3	0.17	4	1	0.05	87	86.1	<0.01	16.4	879	37.8	36
05793	<5	<1	<1	0.13	12	7	0.09	356	14.9	<0.01	30.6	646	33.7	23
05794	<5	<1	<1	0.10	6	2	0.04	225	19.4	<0.01	17.3	676	33.1	16
05795	<5	<1	1	0.12	10	7	0.10	397	13.4	<0.01	33.8	686	28.1	19
05796	6	<1	2	0.12	8	9	0.18	341	30.2	<0.01	30.9	1570	36.8	28
05797	<5	<1	3	0.08	10	8	0.10	552	11.5	<0.01	49.4	682	33.5	12
05798	7	2	<1	0.16	10	10	0.14	247	69.5	<0.01	89.5	1590	33.6	31
05799	<5	<1	7	0.14	16	15	0.16	485	17.4	<0.01	107	660	30.1	24
05800	<5	<1	<1	0.13	11	14	0.16	697	11.6	<0.01	118	757	25.8	20
05801	<5	<1	<1	0.08	8	9	0.15	412	14.4	<0.01	42.3	600	30.8	14
05802	<5	<1	5	0.09	7	4	0.07	310	12.0	<0.01	34.0	630	21.1	12
05803	5	<1	3	0.11	14	2	0.05	217	13.6	<0.01	25.3	324	17.3	23
05804	<5	<1	1	0.09	8	3	0.05	194	10.4	<0.01	25.4	534	23.9	15
05805	<5	<1	<1	0.12	7	3	0.05	307	11.4	<0.01	22.3	713	21.1	21
05806	<5	<1	1	0.10	12	14	0.22	369	6.4	<0.01	37.4	649	24.9	20
05807	<5	<1	1	0.12	17	19	0.30	368	5.6	<0.01	37.9	724	27.5	16

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012				DATE REPORTED: Jul 20, 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															
05808		7	<1	1	0.10	9	5	0.08	344	14.0	<0.01	191	1020	22.6	16
05809		<5	<1	<1	0.10	6	8	0.13	448	6.6	<0.01	78.5	516	22.2	17
05810		<5	<1	<1	0.08	11	19	0.29	481	5.4	<0.01	106	682	26.7	16
05811		<5	<1	4	0.16	7	9	0.13	310	21.9	<0.01	117	1190	24.4	28
05812		<5	<1	3	0.18	7	8	0.13	193	28.8	<0.01	93.9	1270	23.1	28
05813		<5	<1	2	0.18	8	11	0.19	172	18.6	<0.01	64.4	823	18.0	31
05814		<5	<1	2	0.13	14	16	0.24	428	11.6	<0.01	164	804	21.6	18
05815		<5	<1	<1	0.14	10	15	0.24	779	18.1	<0.01	226	703	20.6	19
05816		<5	<1	<1	0.09	11	23	0.34	508	6.4	<0.01	63.4	605	23.3	13
05817		<5	<1	<1	0.08	8	19	0.27	376	7.3	<0.01	54.2	525	19.9	16
05818		<5	<1	3	0.12	10	18	0.24	99	8.1	<0.01	40.6	662	28.9	21
05819		<5	<1	<1	0.14	10	27	0.39	222	2.8	<0.01	43.5	445	30.3	18
05820		6	<1	1	0.23	10	34	0.63	472	3.4	0.02	32.2	421	23.2	31
05821		6	<1	2	0.15	10	23	0.30	154	6.3	<0.01	39.5	487	26.6	21
05822		<5	<1	4	0.10	7	11	0.15	119	10.4	<0.01	40.7	563	32.7	14
05823		6	<1	<1	0.16	9	30	0.45	513	4.8	<0.01	37.1	477	25.3	22
05824		7	<1	<1	0.17	10	35	0.59	471	1.9	0.01	30.6	417	21.9	24
05825		6	<1	1	0.16	10	30	0.44	332	2.9	<0.01	36.1	472	22.1	22
05826		6	<1	<1	0.08	10	21	0.27	893	8.6	<0.01	33.5	685	25.1	23
05827		<5	<1	4	0.08	7	4	0.06	293	14.0	<0.01	25.5	464	29.1	16
05828		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05829		5	<1	<1	0.12	9	33	0.47	469	4.1	<0.01	40.9	434	24.1	16
05830		7	<1	<1	0.12	10	34	0.50	437	3.3	<0.01	48.0	485	25.4	15
05831		6	<1	1	0.13	11	27	0.36	455	5.4	<0.01	73.2	517	24.1	18
05832		8	<1	<1	0.20	11	35	0.81	513	2.1	0.01	32.4	517	24.6	29
05833		<5	<1	1	0.10	10	15	1.13	449	2.6	<0.01	26.0	727	22.4	24
05834		<5	<1	1	0.13	11	15	1.09	396	3.7	<0.01	27.1	795	22.2	27
05835		<5	<1	2	0.16	10	20	1.29	381	3.2	<0.01	23.5	723	20.1	29
05836		6	<1	<1	0.17	11	25	1.14	478	3.2	0.01	28.7	680	23.5	31
05837		6	<1	5	0.13	9	32	0.80	505	3.2	<0.01	32.0	567	22.8	22
05838		6	<1	<1	0.12	10	30	0.61	479	3.2	<0.01	34.9	589	22.3	21
05839		6	<1	<1	0.17	11	28	1.06	489	2.5	0.01	29.8	689	24.1	29

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05840	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05841	5	<1	5	0.10	9	17	1.80	473	3.9	<0.01	30.5	822	19.1	23
05842	<5	<1	<1	0.11	9	14	1.58	341	3.7	<0.01	24.6	758	15.7	22
05843	7	<1	<1	0.14	11	37	0.60	476	1.8	<0.01	36.8	513	25.5	18
05844	7	<1	<1	0.18	13	30	0.61	391	4.4	<0.01	43.6	715	27.6	23
05845	<5	<1	4	0.09	5	3	2.77	226	30.9	<0.01	160	886	11.5	25
05846	<5	1	1	0.12	6	3	1.75	198	36.1	<0.01	178	869	10.0	33
05847	<5	<1	<1	0.10	9	3	1.87	207	23.7	<0.01	113	888	10.3	29
05848	<5	<1	2	0.11	9	4	0.71	197	19.1	<0.01	149	1210	12.7	28
05849	<5	2	<1	0.17	13	7	0.16	233	13.7	<0.01	230	1660	20.7	31
05850	<5	<1	2	0.13	13	10	0.27	239	11.0	<0.01	118	862	26.8	19
05851	<5	<1	1	0.09	12	10	0.19	298	8.8	<0.01	95.3	617	30.2	11
05852	<5	<1	5	0.08	8	8	0.14	594	13.2	<0.01	74.2	689	27.4	18
05853	<5	<1	<1	0.07	6	4	0.07	511	31.3	<0.01	300	881	16.0	20
05854	<5	<1	2	0.12	7	10	0.18	636	27.3	<0.01	369	1200	28.7	42
05855	<5	<1	<1	0.12	5	14	0.19	733	23.8	<0.01	332	1010	37.1	42
05856	7	<1	5	0.10	5	8	0.15	419	34.1	<0.01	176	957	38.0	30
05857	7	<1	<1	0.09	11	24	0.34	723	10.2	<0.01	174	953	25.9	22
05858	6	<1	<1	0.07	9	19	0.32	611	16.2	<0.01	93.8	866	23.8	17
05859	<5	<1	<1	0.07	7	23	0.32	347	3.8	<0.01	33.3	593	24.9	15
05860	<5	<1	2	0.12	6	5	0.08	329	19.5	<0.01	66.7	862	23.4	19
05861	7	<1	2	0.16	11	35	0.56	460	3.6	<0.01	48.1	510	23.1	25
05862	<5	<1	2	0.11	7	5	0.07	202	10.0	<0.01	32.9	295	17.1	19
05863	5	<1	1	0.10	5	9	0.08	3330	24.5	<0.01	569	1100	32.6	23
05864	<5	<1	2	0.10	11	11	0.18	103	7.3	<0.01	88.0	827	18.0	14
05865	<5	<1	2	0.10	8	21	0.30	375	6.6	<0.01	80.3	694	27.8	21
05866	6	<1	3	0.09	9	31	0.62	562	2.7	<0.01	35.0	564	22.8	18
05867	9	<1	3	0.16	11	41	0.74	500	2.3	<0.01	34.1	512	24.2	23
05868	7	<1	<1	0.15	9	41	0.78	513	1.9	<0.01	32.0	445	23.4	20
05869	6	<1	3	0.14	9	41	0.77	541	2.5	<0.01	32.5	432	23.4	19
05870	8	<1	<1	0.15	10	39	0.75	547	2.3	<0.01	31.9	451	23.5	22
05871	6	<1	2	0.18	11	27	0.84	407	2.1	<0.01	36.7	636	24.7	27

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	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
06001		<5	<1	4	0.12	10	4	0.11	161	14.7	<0.01	88.1	605	12.1	16
06002		<5	<1	1	0.11	8	3	0.14	225	11.5	<0.01	84.3	837	12.2	16
06003		<5	<1	1	0.08	10	4	0.10	226	23.5	<0.01	113	844	13.8	13
06004		<5	<1	4	0.08	10	9	0.16	349	9.0	<0.01	58.0	791	25.7	12
06005		<5	<1	<1	0.07	7	5	0.11	638	25.0	<0.01	295	877	18.2	16
06006		<5	<1	<1	0.11	7	7	0.15	641	25.6	<0.01	316	1010	19.6	30
06007		6	<1	3	0.10	6	15	0.23	708	18.3	<0.01	288	923	26.7	37
06008		6	<1	3	0.09	9	16	0.26	607	16.1	<0.01	151	857	27.6	35
06009		5	<1	<1	0.07	12	25	0.39	606	5.8	<0.01	129	572	26.7	15
06010		<5	<1	<1	0.10	8	20	0.29	221	16.0	<0.01	67.4	819	30.5	18
06011		<5	<1	<1	0.07	3	4	0.14	322	14.0	<0.01	53.2	1020	19.2	15
06012		<5	<1	<1	0.09	5	7	0.12	341	17.0	<0.01	63.0	1010	28.2	20
06013		<5	<1	<1	0.09	5	7	0.12	367	16.8	<0.01	65.2	1010	28.4	19
06014		6	<1	<1	0.09	14	27	0.43	851	4.9	<0.01	97.6	719	23.8	19
06015		8	<1	2	0.15	11	41	0.68	516	2.6	<0.01	30.7	497	22.6	24
06020		7	<1	<1	0.17	10	39	0.84	528	3.4	0.01	33.9	464	24.1	23
06021		7	<1	<1	0.18	11	38	0.73	461	2.0	0.01	33.1	461	23.5	24
06022		7	<1	1	0.15	10	35	0.69	472	3.3	<0.01	36.0	523	26.0	20

Certified By:



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## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05001	0.144	4	2.6	<10	<5	61.2	<10	<10	<5	<0.01	0.16	<5	52.7	<1
05002	0.121	3	4.7	<10	<5	34.7	<10	<10	<5	<0.01	0.28	<5	82.9	<1
05003	0.121	2	5.5	<10	<5	29.7	<10	<10	<5	0.01	0.30	<5	71.0	<1
05004	0.136	6	4.3	<10	<5	51.9	<10	<10	<5	<0.01	0.28	<5	79.0	<1
05005	0.085	<1	12.4	<10	<5	40.2	<10	<10	<5	<0.01	0.22	<5	103	<1
05006	0.114	2	4.6	<10	<5	42.1	<10	<10	<5	<0.01	0.19	<5	38.9	<1
05007	0.102	2	7.6	<10	<5	37.2	<10	<10	<5	<0.01	0.19	<5	47.4	<1
05008	0.143	4	5.1	<10	<5	36.9	<10	<10	<5	<0.01	0.18	<5	61.0	<1
05009	0.117	5	5.7	<10	<5	40.1	<10	<10	<5	<0.01	0.36	<5	95.0	<1
05010	0.106	4	6.1	<10	<5	35.9	<10	<10	<5	<0.01	0.42	<5	97.0	<1
05011	0.101	5	8.1	<10	<5	38.3	<10	<10	<5	0.01	0.60	<5	154	<1
05012	0.077	4	8.1	<10	<5	39.9	<10	<10	<5	0.01	0.45	<5	154	<1
05013	0.109	6	6.5	<10	<5	35.8	<10	<10	<5	<0.01	0.34	<5	99.6	<1
05014	0.205	6	6.2	<10	<5	87.6	<10	<10	<5	<0.01	0.46	<5	97.6	<1
05015	0.149	7	5.7	<10	<5	54.3	<10	<10	<5	<0.01	0.40	<5	94.3	<1
05016	0.213	5	4.1	<10	<5	66.0	<10	<10	<5	<0.01	0.21	<5	48.3	<1
05017	0.115	5	6.6	<10	<5	77.4	<10	<10	<5	0.01	0.39	<5	140	<1
05018	0.179	8	3.3	<10	<5	37.3	<10	<10	<5	0.01	1.86	<5	164	<1
05019	0.098	5	2.7	<10	<5	19.2	<10	<10	<5	0.01	1.10	<5	125	<1
05020	0.165	8	2.7	<10	<5	32.3	<10	<10	<5	<0.01	2.04	<5	209	<1
05021	0.113	8	1.4	<10	<5	19.8	<10	<10	<5	0.01	1.30	<5	251	<1
05022	0.119	4	1.1	<10	<5	28.8	<10	<10	<5	0.01	1.23	<5	173	<1
05023	0.100	4	3.2	<10	<5	23.3	<10	<10	<5	<0.01	1.50	<5	146	<1
05024	0.193	4	1.6	<10	<5	23.7	<10	<10	<5	0.01	2.13	<5	163	<1
05025	0.120	3	2.4	<10	<5	25.3	<10	<10	<5	0.02	1.72	<5	175	<1
05026	0.067	3	2.7	<10	<5	18.4	<10	<10	<5	<0.01	1.07	<5	97.7	<1
05027	0.101	4	2.3	<10	<5	22.8	<10	<10	<5	<0.01	1.37	<5	127	<1
05028	0.097	4	2.3	<10	<5	20.6	<10	<10	<5	<0.01	1.21	<5	124	<1
05029	0.078	4	1.4	<10	<5	20.7	<10	<10	<5	<0.01	0.87	<5	60.6	<1
05030	0.058	<1	5.7	<10	<5	32.3	<10	<10	<5	<0.01	0.28	<5	46.8	<1
05031	0.036	<1	4.5	<10	<5	26.8	<10	<10	5	<0.01	0.70	<5	74.4	<1
05032	0.062	<1	3.6	<10	<5	55.8	<10	<10	<5	<0.01	0.57	<5	52.3	<1

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05033	0.034	<1	3.8	<10	<5	12.8	<10	<10	5	<0.01	0.84	<5	96.8	<1
05034	0.034	<1	3.0	<10	<5	15.8	<10	<10	6	<0.01	0.63	<5	82.4	<1
05035	0.328	<1	9.5	<10	<5	246	<10	<10	<5	<0.01	4.02	<5	177	<1
05036	0.070	<1	8.4	<10	<5	16.5	<10	<10	5	<0.01	0.77	6	65.0	<1
05037	0.049	<1	4.6	<10	<5	42.7	<10	<10	<5	<0.01	0.68	<5	87.9	<1
05038	0.063	<1	6.9	<10	<5	40.2	<10	<10	<5	0.02	0.99	<5	110	<1
05039	0.033	<1	5.6	<10	<5	22.3	<10	<10	<5	<0.01	1.18	<5	56.3	<1
05040	0.059	<1	10.3	<10	<5	34.3	<10	<10	5	<0.01	1.50	<5	104	<1
05041	0.130	4	5.1	<10	<5	38.0	<10	<10	<5	<0.01	0.33	<5	45.5	<1
05042	0.085	2	6.2	<10	<5	26.7	<10	<10	<5	<0.01	0.25	<5	49.2	<1
05043	0.051	<1	5.5	<10	<5	32.0	<10	<10	<5	<0.01	0.26	<5	39.2	<1
05044	0.107	3	5.5	<10	<5	41.3	<10	<10	<5	<0.01	0.28	<5	78.0	<1
05045	0.094	<1	6.6	<10	<5	32.0	<10	<10	<5	<0.01	0.15	<5	67.0	<1
05046	0.064	2	6.1	<10	<5	39.5	<10	<10	<5	<0.01	0.21	<5	46.9	<1
05047	0.117	<1	13.4	<10	<5	43.3	<10	<10	<5	<0.01	0.22	<5	80.4	<1
05048	0.094	4	6.2	<10	<5	26.2	<10	<10	<5	<0.01	0.30	<5	83.6	<1
05049	0.164	6	3.4	<10	<5	48.0	<10	<10	<5	<0.01	0.27	<5	93.8	<1
05050	0.113	2	5.3	<10	<5	47.4	<10	<10	<5	0.02	0.30	<5	115	<1
05051	0.092	3	5.6	<10	<5	39.9	<10	<10	<5	<0.01	0.25	<5	85.4	<1
05052	0.114	4	5.9	<10	<5	80.2	<10	<10	<5	0.01	0.34	<5	132	<1
05053	0.319	8	6.4	<10	<5	87.2	<10	<10	<5	<0.01	0.46	<5	87.5	<1
05054	0.194	8	4.8	<10	<5	81.2	<10	<10	<5	<0.01	0.30	<5	68.9	<1
05055	0.230	7	3.7	<10	<5	122	<10	<10	<5	<0.01	0.21	<5	50.9	<1
05056	0.135	7	5.4	<10	<5	161	<10	<10	<5	0.01	0.22	<5	42.2	<1
05057	0.130	6	4.5	<10	<5	76.1	<10	<10	<5	<0.01	0.24	<5	41.4	<1
05058	0.096	7	5.6	<10	<5	97.1	<10	<10	<5	<0.01	0.25	<5	47.8	<1
05059	0.044	<1	4.0	<10	<5	22.3	<10	<10	<5	<0.01	0.27	<5	53.7	<1
05060	0.028	<1	3.6	<10	<5	17.7	<10	<10	<5	<0.01	0.19	<5	39.1	<1
05061	0.039	1	5.0	<10	<5	58.3	<10	<10	6	0.01	0.20	<5	38.0	<1
05062	0.035	<1	3.9	<10	<5	20.6	<10	<10	<5	<0.01	0.38	<5	57.9	<1
05063	0.071	1	4.0	<10	<5	34.7	<10	<10	<5	<0.01	0.31	<5	43.2	<1
05064	0.037	<1	3.2	<10	<5	18.2	<10	<10	<5	<0.01	0.52	<5	63.7	<1

Certified By:



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# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05065	0.052	2	4.0	<10	<5	31.9	<10	<10	<5	0.01	0.43	<5	78.0	<1
05066	0.042	3	4.1	<10	<5	26.3	<10	<10	<5	0.01	0.67	<5	77.6	<1
05067	0.031	3	4.0	<10	<5	27.1	<10	<10	<5	<0.01	0.92	<5	88.8	<1
05068	0.022	<1	4.6	<10	<5	17.0	<10	<10	<5	<0.01	0.45	<5	43.8	<1
05069	0.015	<1	3.5	<10	<5	17.0	<10	<10	5	<0.01	0.42	<5	40.8	<1
05070	0.018	<1	2.9	<10	<5	13.0	<10	<10	5	<0.01	0.40	<5	53.5	<1
05071	0.029	<1	3.2	<10	<5	21.4	<10	<10	<5	<0.01	0.39	<5	56.8	<1
05072	0.145	2	4.5	22	<5	37.9	<10	<10	<5	<0.01	0.69	<5	80.0	<1
05073	0.030	2	2.2	<10	<5	14.5	<10	<10	<5	<0.01	0.65	<5	69.6	<1
05074	0.022	<1	2.0	<10	<5	13.2	<10	<10	<5	<0.01	0.52	<5	77.2	<1
05075	0.011	<1	3.5	<10	<5	6.3	<10	<10	6	<0.01	0.44	<5	42.3	<1
05076	0.081	<1	3.0	<10	<5	19.0	<10	<10	<5	<0.01	0.83	<5	44.8	<1
05077	0.080	1	2.3	<10	<5	30.5	<10	<10	<5	<0.01	0.35	<5	47.9	<1
05078	0.048	3	3.7	<10	<5	29.8	<10	<10	<5	<0.01	0.46	<5	52.5	<1
05079	0.041	1	3.3	<10	<5	26.2	<10	<10	<5	<0.01	0.51	<5	63.8	<1
05080	0.042	2	3.3	<10	<5	27.3	<10	<10	<5	<0.01	0.60	<5	53.4	<1
05081	0.025	3	2.6	<10	<5	22.9	<10	<10	<5	<0.01	0.47	<5	50.7	<1
05082	0.055	4	4.6	<10	<5	31.5	<10	<10	<5	<0.01	0.68	<5	83.7	<1
05083	0.076	3	3.9	<10	<5	39.7	<10	<10	<5	<0.01	0.22	<5	57.0	<1
05084	0.041	1	3.3	<10	<5	174	<10	<10	<5	<0.01	0.21	<5	24.3	<1
05085	0.066	3	3.8	<10	<5	123	<10	<10	<5	<0.01	0.25	<5	43.5	<1
05086	0.125	7	5.6	<10	<5	57.3	<10	<10	<5	<0.01	0.43	<5	111	<1
05087	0.069	4	4.2	<10	<5	127	<10	<10	<5	<0.01	0.25	<5	62.1	<1
05088	0.087	5	4.3	<10	<5	76.1	<10	<10	<5	<0.01	0.31	<5	74.5	<1
05089	0.039	3	5.9	<10	<5	102	<10	<10	<5	<0.01	0.27	<5	86.6	<1
05090	0.041	2	5.7	<10	<5	205	<10	<10	<5	<0.01	0.27	<5	73.9	<1
05091	0.064	10	9.1	11	<5	44.1	<10	<10	<5	<0.01	0.54	<5	200	<1
05092	0.094	6	8.0	10	<5	56.9	<10	<10	<5	<0.01	0.33	<5	102	<1
05093	0.074	7	5.9	12	<5	36.5	<10	<10	<5	<0.01	0.43	<5	111	<1
05094	0.081	4	6.9	<10	<5	29.6	<10	<10	<5	<0.01	0.33	<5	76.0	<1
05095	0.073	2	6.9	<10	<5	45.3	<10	<10	<5	<0.01	0.26	<5	39.2	<1
05096	0.114	2	4.2	<10	<5	117	<10	<10	<5	<0.01	0.25	<5	20.6	<1

Certified By:



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## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012					DATE REPORTED: Jul 20, 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
05097		0.220	1	7.9	<10	<5	66.4	<10	<10	<5	<0.01	0.19	<5	54.8	1
05098		0.072	7	6.2	<10	<5	61.4	<10	<10	<5	<0.01	0.43	<5	126	<1
05099		0.044	3	5.5	<10	<5	28.2	<10	<10	<5	<0.01	0.36	<5	92.4	<1
05100		0.067	4	5.9	<10	<5	54.7	<10	<10	<5	<0.01	0.47	<5	93.1	<1
05101		0.064	4	5.4	<10	<5	42.1	<10	<10	<5	<0.01	0.26	<5	141	<1
05102	NRC		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05103		0.048	3	6.5	<10	<5	31.6	<10	<10	<5	<0.01	0.39	<5	49.1	<1
05104	NRC		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05105		0.143	9	1.8	13	<5	48.6	<10	<10	<5	0.01	1.14	<5	127	<1
05106		0.227	11	2.2	15	<5	46.0	<10	<10	<5	<0.01	3.13	<5	264	1
05107		0.162	10	2.2	12	<5	43.4	<10	<10	<5	<0.01	2.28	<5	148	<1
05108		0.079	10	2.2	<10	<5	25.4	<10	<10	<5	<0.01	1.58	<5	121	<1
05109		0.095	6	3.1	<10	<5	36.2	<10	<10	<5	<0.01	1.46	<5	154	<1
05110		0.047	5	2.4	<10	<5	27.5	<10	<10	<5	<0.01	0.62	<5	59.5	<1
05111		0.043	4	1.6	<10	<5	18.4	<10	<10	<5	<0.01	0.69	<5	66.4	<1
05112		0.118	5	2.1	<10	<5	28.6	<10	<10	<5	<0.01	1.40	<5	97.9	<1
05113		0.026	4	3.9	<10	<5	33.9	<10	<10	6	<0.01	0.80	<5	56.2	<1
05114		0.047	4	2.2	<10	<5	26.7	<10	<10	<5	<0.01	0.72	<5	58.6	<1
05115		0.038	4	2.2	<10	<5	25.2	<10	<10	<5	<0.01	0.66	<5	69.5	<1
05116		0.046	5	2.1	<10	<5	20.8	<10	<10	<5	<0.01	0.88	<5	92.4	<1
05117		0.062	3	0.9	<10	<5	35.0	<10	<10	<5	<0.01	0.94	<5	106	<1
05118		0.100	5	6.3	14	<5	49.4	<10	<10	<5	0.01	1.13	<5	122	<1
05119		0.107	7	2.8	19	<5	86.1	<10	<10	<5	0.01	1.84	<5	212	<1
05120		0.351	19	4.6	53	<5	199	<10	<10	<5	<0.01	2.90	6	315	1
05121		0.083	2	3.3	<10	<5	114	<10	<10	<5	<0.01	0.25	<5	28.1	<1
05122		0.070	4	4.9	<10	<5	33.3	<10	<10	<5	<0.01	0.26	<5	70.6	<1
05123		0.142	5	4.7	<10	<5	64.8	<10	<10	<5	<0.01	0.22	<5	39.6	<1
05124		0.050	4	5.1	<10	<5	191	<10	<10	<5	<0.01	0.23	<5	63.4	<1
05125		0.095	4	4.8	<10	<5	58.3	<10	<10	<5	<0.01	0.25	<5	61.3	<1
05126		0.061	3	5.5	<10	<5	38.4	<10	<10	<5	<0.01	0.28	<5	66.0	<1
05127		0.073	2	4.5	<10	<5	79.1	<10	<10	<5	<0.01	0.16	<5	38.9	<1
05128		0.069	3	6.0	<10	<5	36.3	<10	<10	<5	<0.01	0.37	<5	110	<1

Certified By:



**AGAT** Laboratories

# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05129	0.067	3	4.5	<10	<5	38.2	<10	<10	<5	<0.01	0.23	<5	78.4	<1
05130	0.091	2	5.3	10	<5	32.6	<10	<10	<5	<0.01	0.23	<5	62.6	<1
05131	0.088	1	3.7	<10	<5	46.9	<10	<10	<5	<0.01	0.23	<5	29.7	<1
05132	0.084	4	3.8	<10	<5	44.8	<10	<10	<5	<0.01	0.23	<5	58.4	<1
05133	0.078	1	4.6	<10	<5	37.6	<10	<10	<5	<0.01	0.16	<5	45.0	<1
05134	0.044	2	5.8	<10	<5	32.9	<10	<10	<5	<0.01	0.21	<5	46.9	<1
05135	0.079	3	4.2	<10	<5	44.7	<10	<10	<5	<0.01	0.18	<5	30.8	<1
05136	0.091	3	5.3	<10	<5	31.9	<10	<10	<5	<0.01	0.27	<5	48.6	<1
05137	0.013	3	4.3	<10	<5	24.7	<10	<10	7	<0.01	0.16	<5	30.4	<1
05138	0.012	3	4.0	<10	<5	91.5	<10	<10	<5	<0.01	0.13	<5	25.0	<1
05139	0.016	2	3.8	<10	<5	26.3	<10	<10	7	<0.01	0.15	<5	26.6	<1
05140	0.027	2	3.1	<10	<5	19.8	<10	<10	<5	<0.01	0.42	<5	71.8	<1
05141	0.018	1	3.8	<10	<5	30.2	<10	<10	<5	<0.01	0.21	<5	39.3	<1
05142	0.015	1	3.5	11	<5	24.1	<10	<10	<5	<0.01	0.37	<5	66.4	<1
05143	0.018	3	3.8	<10	<5	27.2	<10	<10	6	<0.01	0.37	<5	56.0	<1
05144	0.020	2	2.8	<10	<5	20.9	<10	<10	<5	<0.01	0.55	<5	63.0	<1
05145	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05146	0.019	2	2.9	<10	<5	23.6	<10	<10	5	<0.01	0.38	<5	52.7	<1
05147	0.014	3	2.6	12	<5	21.1	<10	<10	<5	<0.01	0.60	<5	57.1	<1
05148	0.036	5	3.6	<10	<5	32.7	<10	<10	<5	<0.01	0.76	<5	95.4	<1
05149	0.039	6	3.8	<10	<5	30.5	<10	<10	<5	<0.01	0.87	<5	107	<1
05150	0.015	4	2.8	<10	<5	24.3	<10	<10	5	<0.01	0.57	<5	52.7	<1
05151	0.014	3	2.6	<10	<5	13.5	<10	<10	6	<0.01	0.54	<5	56.1	<1
05152	0.010	3	2.3	<10	<5	13.8	<10	<10	5	<0.01	0.44	<5	50.1	<1
05153	0.046	8	7.0	18	<5	32.3	<10	<10	<5	<0.01	2.07	<5	140	<1
05154	0.020	3	2.9	<10	<5	24.6	<10	<10	<5	<0.01	0.33	<5	42.7	<1
05155	0.028	3	3.9	<10	<5	33.4	<10	<10	<5	<0.01	0.70	<5	62.5	<1
05156	0.017	3	2.1	<10	<5	19.3	<10	<10	7	<0.01	0.51	<5	62.8	<1
05157	0.021	3	3.6	10	<5	35.7	<10	<10	5	<0.01	0.58	<5	52.8	<1
05158	0.050	3	3.1	<10	<5	38.3	<10	<10	<5	<0.01	0.74	<5	54.1	<1
05159	0.044	3	3.3	<10	<5	35.7	<10	<10	<5	<0.01	0.58	<5	59.3	<1
05160	0.043	5	3.0	<10	<5	33.1	<10	<10	<5	<0.01	0.63	<5	54.5	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012					DATE REPORTED: Jul 20, 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
05161		0.024	3	3.3	<10	<5	28.2	<10	<10	<5	<0.01	0.40	<5	56.1	<1
05162		0.041	3	2.9	<10	<5	42.1	<10	<10	<5	<0.01	0.53	<5	57.2	<1
05163		0.105	3	3.6	<10	<5	57.7	<10	<10	<5	<0.01	1.23	<5	70.3	<1
05164		0.022	<1	3.0	<10	<5	16.1	<10	<10	<5	<0.01	0.54	<5	58.1	<1
05165		0.079	3	4.6	<10	<5	115	<10	<10	8	<0.01	0.15	<5	27.6	<1
05166		0.071	2	4.7	<10	<5	104	<10	<10	7	<0.01	0.13	<5	26.7	<1
05167		0.069	3	4.6	<10	<5	90.7	<10	<10	<5	<0.01	0.16	<5	29.4	<1
05168		0.022	<1	3.9	<10	<5	12.8	<10	<10	<5	<0.01	0.13	<5	31.1	<1
05169		0.020	<1	3.8	<10	<5	14.3	<10	<10	5	<0.01	0.16	<5	34.1	<1
05170		0.030	<1	4.8	<10	<5	27.8	<10	<10	5	<0.01	0.17	<5	32.5	<1
05171		0.045	<1	3.8	<10	<5	23.7	<10	<10	<5	<0.01	0.30	<5	52.5	<1
05172		0.020	<1	4.0	<10	<5	21.6	<10	<10	<5	<0.01	0.30	<5	49.1	<1
05173		0.034	1	4.9	<10	<5	39.1	<10	<10	6	<0.01	0.73	<5	65.2	<1
05174		0.041	<1	4.2	<10	<5	40.6	<10	<10	<5	<0.01	0.41	<5	51.3	<1
05175		0.033	<1	2.6	<10	<5	18.1	<10	<10	<5	<0.01	0.34	<5	43.6	<1
05176		0.017	<1	3.3	<10	<5	11.6	<10	<10	<5	<0.01	0.39	<5	55.6	<1
05177		0.023	2	3.7	<10	<5	20.0	<10	<10	<5	<0.01	0.91	<5	113	<1
05178		0.019	<1	3.8	<10	<5	20.5	<10	<10	7	<0.01	0.32	<5	45.6	<1
05179		0.025	3	4.0	<10	<5	25.2	<10	<10	5	<0.01	0.60	<5	70.2	<1
05180		0.034	<1	2.7	<10	<5	10.6	<10	<10	<5	<0.01	0.79	<5	82.2	<1
05181		0.060	<1	2.9	<10	<5	22.7	<10	<10	<5	<0.01	0.61	<5	62.6	<1
05182		0.027	<1	2.5	<10	<5	17.3	<10	<10	<5	<0.01	0.63	<5	68.2	<1
05183		0.023	<1	3.0	<10	<5	14.9	<10	<10	7	<0.01	0.53	<5	68.3	<1
05184		0.067	2	3.6	<10	<5	50.8	<10	<10	<5	<0.01	0.99	<5	79.1	<1
05185		0.060	2	3.7	<10	<5	85.2	<10	<10	7	<0.01	0.29	<5	32.7	<1
05186		0.010	1	1.1	<10	<5	8.3	<10	<10	<5	<0.01	0.36	<5	78.9	<1
05187		0.011	<1	3.6	<10	<5	14.6	<10	<10	6	<0.01	0.33	<5	39.4	<1
05188		0.053	1	2.6	<10	<5	28.4	<10	<10	<5	<0.01	0.90	<5	67.4	<1
05189		0.046	<1	2.2	<10	<5	12.8	<10	<10	<5	<0.01	0.73	<5	56.7	<1
05190		0.020	<1	3.1	<10	<5	10.5	<10	<10	5	<0.01	0.61	<5	59.8	<1
05191		0.036	1	3.0	<10	<5	18.1	<10	<10	<5	<0.01	0.95	<5	77.6	<1
05192		0.040	<1	3.9	<10	<5	24.9	<10	<10	<5	<0.01	0.62	<5	59.2	<1

Certified By:



# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012					DATE REPORTED: Jul 20, 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
05193		0.043	<1	3.3	<10	<5	25.3	<10	<10	<5	<0.01	0.58	<5	50.0	<1
05194		0.045	2	5.1	<10	<5	93.6	<10	<10	9	<0.01	0.22	<5	33.2	<1
05195		0.023	<1	3.5	<10	<5	27.4	<10	<10	<5	<0.01	0.47	<5	40.2	<1
05196		0.046	<1	2.6	<10	<5	17.8	<10	<10	<5	<0.01	1.18	<5	66.2	<1
05197		0.012	<1	1.4	<10	<5	6.1	<10	<10	<5	<0.01	0.42	<5	58.1	<1
05198		0.020	<1	2.1	<10	<5	8.3	<10	<10	<5	<0.01	0.59	<5	55.4	<1
05199		0.027	<1	2.0	<10	<5	13.9	<10	<10	<5	<0.01	0.69	<5	53.8	<1
05200		0.029	1	3.2	<10	<5	34.5	<10	<10	<5	<0.01	0.54	<5	55.1	<1
05201		0.118	6	5.1	<10	<5	174	<10	<10	<5	<0.01	0.68	<5	54.3	<1
05202		0.069	<1	4.0	<10	<5	89.2	<10	<10	5	<0.01	0.37	<5	29.7	<1
05203		0.019	<1	2.5	<10	<5	14.1	<10	<10	<5	<0.01	0.85	<5	66.6	<1
05204		0.017	<1	4.6	<10	<5	26.4	<10	<10	7	<0.01	0.22	<5	32.7	<1
05205		0.015	<1	3.8	<10	<5	15.3	<10	<10	6	<0.01	0.21	<5	35.9	<1
05206		0.030	<1	4.4	<10	<5	39.8	<10	<10	5	<0.01	0.16	<5	39.4	<1
05207		0.101	6	4.7	<10	<5	102	<10	<10	<5	<0.01	0.13	<5	33.7	<1
05208		0.185	7	4.5	<10	<5	168	<10	<10	<5	0.01	0.15	<5	34.9	<1
05209		0.140	7	5.7	<10	<5	115	<10	<10	<5	<0.01	0.19	<5	42.4	<1
05210		0.170	10	4.0	<10	<5	165	<10	<10	<5	<0.01	0.19	<5	38.2	<1
05211		0.110	5	5.4	<10	<5	124	<10	<10	<5	0.02	0.16	<5	35.7	<1
05212		0.126	6	6.1	<10	<5	146	<10	<10	5	0.01	0.19	<5	39.4	<1
05213		0.059	2	5.5	<10	<5	103	<10	<10	6	0.02	0.14	<5	33.9	<1
05214		0.035	1	4.7	<10	<5	23.2	<10	<10	<5	0.01	0.14	<5	34.6	<1
05215		0.108	6	6.2	<10	<5	165	<10	<10	<5	<0.01	0.64	<5	62.1	<1
05216		0.159	4	4.1	<10	<5	122	<10	<10	<5	<0.01	0.20	<5	38.3	<1
05217		0.131	3	3.8	<10	<5	115	<10	<10	<5	<0.01	0.16	<5	37.6	<1
05218		0.136	4	4.1	<10	<5	120	<10	<10	<5	<0.01	0.16	<5	36.0	<1
05219		0.070	<1	8.6	<10	<5	10.4	<10	<10	<5	<0.01	3.15	12	291	<1
05220		0.030	<1	3.2	<10	<5	14.2	<10	<10	<5	<0.01	1.02	<5	88.4	<1
05221		0.026	3	3.7	<10	<5	20.2	<10	<10	<5	<0.01	0.70	<5	155	<1
05222		0.068	5	3.4	<10	<5	64.4	<10	<10	<5	<0.01	0.97	<5	118	<1
05223		0.050	3	3.7	<10	<5	36.5	<10	<10	<5	<0.01	0.98	<5	97.2	<1
05224		0.040	7	4.6	<10	<5	35.3	<10	<10	<5	<0.01	1.11	<5	210	<1

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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
05225		0.084	<1	4.3	<10	<5	63.5	<10	<10	<5	<0.01	1.62	<5	186	<1
05226		0.125	<1	5.9	10	<5	28.5	<10	<10	<5	<0.01	2.72	7	181	<1
05227		0.180	3	5.5	<10	<5	43.0	<10	<10	<5	<0.01	3.73	5	128	<1
05228		0.130	10	4.9	<10	<5	36.5	<10	<10	<5	<0.01	3.25	<5	121	<1
05229		0.050	<1	3.3	<10	<5	15.3	<10	<10	<5	<0.01	2.16	<5	91.9	<1
05230		0.062	<1	4.3	<10	<5	31.9	<10	<10	<5	<0.01	1.29	<5	55.8	<1
05231		0.146	<1	3.1	<10	<5	26.6	<10	<10	<5	<0.01	1.14	<5	37.7	<1
05232		0.139	5	2.6	<10	<5	57.9	<10	<10	<5	<0.01	0.59	<5	97.9	<1
05233		0.060	2	4.3	<10	<5	103	<10	<10	6	0.01	0.38	<5	35.2	<1
05234		0.100	4	3.8	<10	<5	55.7	<10	<10	<5	<0.01	1.32	<5	99.5	<1
05235		0.042	1	3.0	<10	<5	25.7	<10	<10	<5	<0.01	1.15	<5	110	<1
05236		0.070	4	5.1	<10	<5	31.1	<10	<10	<5	<0.01	2.18	<5	132	<1
05237		0.050	<1	3.0	<10	<5	27.1	<10	<10	<5	<0.01	0.61	<5	51.5	<1
05238		0.046	1	3.6	<10	<5	29.5	<10	<10	<5	<0.01	0.90	7	57.9	<1
05239		0.050	<1	4.1	<10	<5	30.5	<10	<10	<5	<0.01	0.41	<5	51.4	<1
05240		0.100	2	4.1	<10	<5	49.7	<10	<10	<5	<0.01	1.28	10	53.2	<1
05241		0.048	<1	5.0	<10	<5	32.8	<10	<10	<5	<0.01	0.78	<5	49.5	<1
05242		0.116	<1	6.2	15	<5	33.0	<10	<10	6	<0.01	0.66	6	48.8	<1
05243		0.079	<1	5.0	<10	<5	51.9	<10	<10	5	<0.01	0.26	<5	33.2	<1
05244		0.046	1	4.5	<10	<5	31.3	<10	<10	5	<0.01	0.20	<5	32.1	<1
05245		0.028	1	3.9	<10	<5	31.7	<10	<10	6	<0.01	0.14	<5	26.9	<1
05246		0.022	<1	2.5	<10	<5	18.2	<10	<10	5	<0.01	0.32	<5	45.7	<1
05247		0.013	2	2.0	<10	<5	22.5	<10	<10	6	<0.01	0.23	<5	32.7	<1
05248		0.015	2	2.2	<10	<5	23.8	<10	<10	7	<0.01	0.24	<5	44.0	<1
05249		0.021	3	3.4	<10	<5	38.5	<10	<10	6	<0.01	0.39	<5	57.2	<1
05250		0.036	3	5.0	<10	<5	33.4	<10	<10	<5	<0.01	0.40	<5	50.4	<1
05251		0.089	3	5.8	13	<5	68.6	<10	<10	<5	<0.01	1.62	<5	117	<1
05252		0.020	2	3.6	<10	<5	31.4	<10	<10	<5	<0.01	0.60	<5	63.8	<1
05253		0.048	3	3.4	10	<5	48.8	<10	<10	<5	<0.01	0.92	<5	83.0	<1
05254		0.022	4	2.9	<10	<5	31.0	<10	<10	<5	<0.01	0.66	<5	80.3	<1
05255		0.040	3	<0.5	<10	<5	11.3	<10	<10	<5	<0.01	0.69	<5	106	<1
05256		0.090	6	2.4	11	<5	23.7	<10	<10	<5	<0.01	1.63	<5	171	<1

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

PROJECT NO:

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TEL (905)501-9998  
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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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
05257		0.299	12	2.6	15	<5	83.8	<10	<10	<5	<0.01	4.23	15	365	1
05258		0.414	16	2.2	20	<5	47.7	<10	<10	<5	0.01	5.04	16	593	<1
05259		0.086	6	<0.5	<10	<5	20.2	<10	<10	<5	<0.01	1.62	<5	186	<1
05260		0.069	7	<0.5	<10	<5	18.4	<10	<10	<5	<0.01	3.74	<5	195	<1
05261		0.170	4	<0.5	<10	<5	37.1	<10	<10	<5	<0.01	3.58	<5	277	<1
05262		0.047	5	1.2	12	<5	18.2	<10	<10	<5	<0.01	1.06	<5	137	<1
05263		0.054	2	<0.5	<10	<5	19.8	<10	<10	<5	<0.01	1.12	<5	136	<1
05264		0.116	11	3.5	12	<5	63.4	<10	<10	<5	<0.01	2.31	<5	246	<1
05265		0.044	3	2.1	10	<5	30.1	<10	<10	<5	<0.01	1.03	<5	106	<1
05266		0.145	7	7.6	12	<5	108	<10	<10	<5	<0.01	4.81	14	296	<1
05267		0.017	3	2.0	<10	<5	22.6	<10	<10	6	<0.01	0.56	<5	67.3	<1
05268		0.150	6	3.6	<10	<5	68.4	<10	<10	<5	<0.01	1.99	<5	102	<1
05269		0.016	3	2.1	<10	<5	14.6	<10	<10	<5	<0.01	0.60	<5	74.5	<1
05270		0.017	3	1.9	<10	<5	16.0	<10	<10	<5	<0.01	0.64	<5	67.2	<1
05271		0.045	3	3.3	14	<5	36.5	<10	<10	<5	<0.01	0.66	<5	73.4	<1
05272		0.084	4	6.9	22	<5	51.7	<10	<10	<5	<0.01	2.40	<5	74.4	<1
05273		0.036	3	4.1	11	<5	35.9	<10	<10	<5	<0.01	0.76	<5	68.9	<1
05274		0.032	2	4.0	14	<5	58.6	<10	<10	<5	<0.01	1.07	<5	70.7	<1
05275		0.033	4	9.7	20	<5	44.7	<10	<10	<5	<0.01	1.27	8	68.1	<1
05276		0.039	3	4.9	11	<5	42.2	<10	<10	<5	<0.01	0.99	<5	63.9	<1
05277		0.028	2	3.2	<10	<5	46.5	<10	<10	<5	<0.01	0.49	<5	51.0	<1
05278		0.042	3	4.3	<10	<5	51.6	<10	<10	<5	<0.01	0.88	<5	65.3	<1
05279		0.022	3	3.7	<10	<5	34.4	<10	<10	<5	<0.01	0.49	<5	46.1	<1
05280		0.062	5	4.7	11	<5	45.1	<10	<10	<5	<0.01	1.21	<5	87.4	<1
05281		0.049	3	3.1	<10	<5	37.9	<10	<10	<5	<0.01	0.64	<5	63.0	<1
05282		0.030	2	3.3	<10	<5	30.3	<10	<10	<5	<0.01	0.33	<5	39.0	<1
05283		0.013	<1	4.1	<10	<5	99.7	<10	<10	5	<0.01	0.15	<5	26.0	<1
05284		0.026	3	3.3	<10	<5	29.5	<10	<10	<5	<0.01	0.60	<5	47.8	<1
05285		0.016	3	2.9	<10	<5	22.9	<10	<10	<5	<0.01	0.35	<5	40.2	<1
05286		0.021	3	2.2	<10	<5	19.7	<10	<10	<5	<0.01	0.75	<5	67.6	<1
05287		0.017	3	1.6	<10	<5	16.6	<10	<10	<5	<0.01	0.64	<5	75.0	<1
05288		0.015	3	2.7	19	<5	16.6	<10	<10	<5	<0.01	0.80	<5	72.6	<1

Certified By:





# AGAT Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

PROJECT NO:

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

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05289	0.016	3	3.3	<10	<5	27.7	<10	<10	<5	<0.01	0.60	<5	48.4	<1
05290	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
05291	0.014	2	3.8	<10	<5	26.4	<10	<10	<5	<0.01	0.17	<5	25.7	<1
05292	0.013	3	2.9	11	<5	28.1	<10	<10	<5	<0.01	0.56	<5	43.6	<1
05293	0.011	<1	3.8	<10	<5	43.5	<10	<10	6	<0.01	0.18	<5	27.7	<1
05294	0.010	2	2.9	<10	<5	22.4	<10	<10	5	<0.01	0.27	<5	33.8	<1
05295	0.013	2	3.9	10	<5	24.1	<10	<10	<5	<0.01	0.55	<5	61.1	<1
05296	0.015	<1	3.9	<10	<5	35.8	<10	<10	<5	<0.01	0.22	<5	30.0	<1
05297	0.016	2	3.7	<10	<5	33.1	<10	<10	5	<0.01	0.20	<5	28.2	<1
05298	0.034	2	4.2	<10	<5	22.7	<10	<10	<5	<0.01	0.24	<5	51.1	<1
05299	0.019	4	4.5	<10	<5	76.6	<10	<10	<5	<0.01	0.14	<5	31.4	<1
05300	0.032	4	4.1	<10	<5	141	<10	<10	<5	<0.01	0.17	<5	27.5	<1
05301	0.053	5	3.8	<10	<5	146	<10	<10	<5	<0.01	0.16	<5	27.6	<1
05302	0.040	4	4.5	<10	<5	116	<10	<10	<5	<0.01	0.23	<5	37.1	<1
05303	0.024	5	4.7	<10	<5	70.8	<10	<10	<5	<0.01	0.20	<5	38.6	<1
05304	0.022	3	4.8	<10	<5	37.5	<10	<10	<5	<0.01	0.15	<5	35.9	<1
05305	0.021	2	3.9	<10	<5	133	<10	<10	<5	<0.01	0.27	<5	24.7	<1
05306	0.066	2	3.6	<10	<5	113	<10	<10	<5	<0.01	0.17	<5	35.6	<1
05307	0.036	3	3.6	<10	<5	108	<10	<10	<5	<0.01	0.16	<5	31.7	<1
05308	0.064	3	3.6	<10	<5	132	<10	<10	<5	<0.01	0.19	<5	44.5	<1
05309	0.123	11	3.5	18	<5	41.4	<10	<10	<5	<0.01	3.03	7	305	<1
05310	0.025	3	3.1	<10	<5	18.0	<10	<10	<5	<0.01	1.28	<5	144	<1
05311	0.022	5	3.9	<10	<5	18.2	<10	<10	<5	<0.01	1.62	<5	141	<1
05312	0.019	5	4.5	<10	<5	26.8	<10	<10	<5	<0.01	0.96	<5	150	<1
05313	0.025	9	3.3	14	<5	27.4	<10	<10	<5	<0.01	1.05	<5	171	<1
05314	0.057	9	26.6	21	<5	28.3	<10	<10	<5	<0.01	1.93	54	172	<1
05315	0.063	4	2.7	<10	<5	27.4	<10	<10	<5	<0.01	0.96	<5	132	<1
05316	0.303	18	6.0	18	<5	84.7	<10	<10	<5	<0.01	5.51	11	271	<1
05317	0.070	18	4.4	<10	<5	34.1	<10	<10	<5	<0.01	2.02	5	125	<1
05318	0.025	7	3.8	10	<5	30.5	<10	<10	6	<0.01	1.00	<5	86.2	<1
05319	0.093	7	3.6	10	<5	60.8	<10	<10	<5	<0.01	1.88	6	90.0	<1
05320	0.032	4	2.7	49	<5	24.7	<10	<10	<5	<0.01	0.66	<5	58.9	<1

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# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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														
05321	0.022	3	4.1	14	<5	22.0	<10	<10	7	<0.01	0.65	<5	69.0	<1
05322	0.022	3	2.8	<10	<5	17.0	<10	<10	<5	<0.01	1.03	<5	76.0	<1
05323	0.022	4	4.1	<10	<5	34.7	<10	<10	6	<0.01	0.84	<5	52.8	<1
05324	0.092	6	3.1	<10	<5	56.4	<10	<10	<5	<0.01	1.38	<5	84.3	<1
05325	0.021	<1	3.5	11	<5	7.5	<10	<10	<5	<0.01	0.63	<5	54.2	<1
05326	0.037	2	4.2	<10	<5	34.1	<10	<10	<5	0.01	0.62	<5	74.3	<1
05327	0.062	3	4.1	<10	<5	36.9	<10	<10	<5	<0.01	1.57	7	82.6	<1
05328	0.124	5	3.5	<10	<5	75.2	<10	<10	<5	<0.01	1.06	6	57.4	<1
05329	0.100	1	4.9	<10	<5	79.5	<10	<10	<5	<0.01	1.03	<5	60.7	<1
05330	0.085	3	6.5	<10	<5	66.4	<10	<10	<5	<0.01	1.36	<5	90.4	<1
05331	0.051	<1	7.4	<10	<5	38.2	<10	<10	<5	<0.01	1.09	<5	69.1	<1
05332	0.028	1	6.2	<10	<5	31.4	<10	<10	6	0.01	0.52	<5	46.9	<1
05333	0.027	<1	4.7	<10	<5	26.3	<10	<10	6	<0.01	0.52	<5	55.2	<1
05334	0.055	1	6.0	<10	<5	32.9	<10	<10	<5	0.01	0.93	<5	75.3	<1
05335	0.126	3	4.6	<10	<5	24.4	<10	<10	<5	0.01	0.64	<5	57.6	<1
05336	0.085	<1	10.6	<10	<5	119	<10	<10	8	0.08	0.14	<5	51.9	<1
05337	0.030	<1	7.4	<10	<5	44.8	<10	<10	6	0.04	0.22	<5	48.7	<1
05338	0.046	1	6.6	<10	<5	58.4	<10	<10	6	0.03	0.20	<5	45.0	<1
05339	0.049	<1	7.1	<10	<5	101	<10	<10	6	0.04	0.16	<5	38.3	<1
05340	0.039	1	6.4	<10	<5	43.1	<10	<10	8	0.03	0.14	<5	36.2	<1
05341	0.061	1	7.8	<10	<5	124	<10	<10	7	0.04	0.15	<5	38.7	<1
05342	0.029	<1	6.5	<10	<5	40.3	<10	<10	6	0.03	0.14	<5	37.2	<1
05343	0.034	<1	5.8	<10	<5	25.2	<10	<10	5	0.02	0.12	<5	32.8	<1
05346	0.027	<1	6.1	<10	<5	32.4	<10	<10	<5	0.04	0.11	<5	33.7	<1
05347	0.021	<1	6.3	<10	<5	31.1	<10	<10	7	0.05	0.12	<5	36.4	<1
05348	0.055	<1	7.3	<10	<5	116	<10	<10	8	0.06	0.11	<5	35.3	<1
05349	0.058	<1	7.3	<10	<5	106	<10	<10	7	0.04	0.14	<5	37.6	<1
05350	0.075	4	6.7	<10	<5	109	<10	<10	7	0.02	0.17	<5	42.5	<1
05351	0.109	2	6.5	<10	<5	143	<10	<10	<5	0.04	0.27	<5	41.9	<1
05352	0.088	3	5.6	<10	<5	143	<10	<10	<5	0.01	0.33	<5	40.2	<1
05357	0.147	10	4.5	<10	<5	93.6	<10	<10	<5	<0.01	1.22	<5	162	<1
05358	0.089	2	7.5	<10	<5	149	<10	<10	7	0.03	0.16	<5	38.7	<1

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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
05359		0.083	2	7.8	<10	<5	126	<10	<10	8	0.04	0.14	<5	38.6	<1
05360		0.045	<1	5.3	<10	<5	73.7	<10	<10	7	0.02	0.14	<5	31.4	<1
05361		0.086	4	5.6	<10	<5	79.8	<10	<10	<5	<0.01	0.43	<5	123	<1
05362		0.077	2	5.0	<10	<5	49.3	<10	<10	<5	0.01	0.19	<5	49.9	<1
05501		0.132	4	4.2	<10	<5	112	<10	<10	<5	<0.01	0.15	<5	31.3	<1
05502		0.100	4	6.2	<10	<5	158	<10	<10	6	0.02	0.61	<5	63.4	<1
05503		0.038	<1	5.8	<10	<5	44.4	<10	<10	<5	0.01	0.24	<5	43.0	<1
05504		0.041	<1	5.4	<10	<5	47.1	<10	<10	<5	0.01	0.24	<5	42.8	<1
05505		0.081	4	5.5	<10	<5	74.0	<10	<10	<5	0.01	0.24	<5	42.5	<1
05506		0.107	5	5.5	<10	<5	124	<10	<10	5	0.02	0.17	<5	37.8	<1
05507		0.123	6	6.0	<10	<5	149	<10	<10	<5	0.03	0.17	<5	36.5	<1
05508		0.045	4	5.3	<10	<5	49.6	<10	<10	<5	0.01	0.11	<5	34.1	<1
05509		0.015	1	4.2	<10	<5	23.6	<10	<10	7	<0.01	0.11	<5	26.4	<1
05510		0.028	2	3.7	<10	<5	25.3	<10	<10	<5	<0.01	0.41	<5	53.9	<1
05511		0.010	2	3.3	<10	<5	26.2	<10	<10	7	<0.01	0.39	<5	49.4	<1
05512		0.012	1	3.1	<10	<5	22.2	<10	<10	6	<0.01	0.16	<5	25.0	<1
05513		0.010	2	3.7	<10	<5	31.0	<10	<10	6	<0.01	0.14	<5	25.4	<1
05514		0.012	2	4.2	<10	<5	30.3	<10	<10	5	<0.01	0.21	<5	27.6	<1
05515		0.015	2	3.2	<10	<5	22.0	<10	<10	5	<0.01	0.24	<5	36.4	<1
05516		0.039	4	3.1	17	<5	33.7	<10	<10	<5	<0.01	0.85	<5	83.7	<1
05517		0.011	3	2.3	<10	<5	19.3	<10	<10	<5	<0.01	0.38	<5	53.4	<1
05518		0.029	5	2.6	<10	<5	25.1	<10	<10	<5	<0.01	0.73	<5	73.0	<1
05519		0.029	3	2.5	11	<5	41.4	<10	<10	<5	<0.01	0.53	<5	55.1	<1
05520		0.052	2	3.2	<10	<5	42.3	<10	<10	<5	<0.01	0.69	5	56.3	<1
05521		0.020	3	4.3	<10	<5	25.7	<10	<10	6	0.01	0.64	<5	76.1	<1
05522		0.013	2	2.7	<10	<5	20.7	<10	<10	5	<0.01	0.44	<5	56.1	<1
05523		0.019	2	1.8	<10	<5	24.1	<10	<10	<5	<0.01	0.58	<5	60.9	<1
05524		0.042	4	3.7	<10	<5	37.5	<10	<10	<5	<0.01	0.89	<5	64.7	<1
05525		0.014	1	2.7	<10	<5	21.2	<10	<10	5	<0.01	0.19	<5	19.2	<1
05526		0.049	4	2.7	11	<5	33.6	<10	<10	<5	<0.01	0.67	<5	57.1	<1
05527		0.154	3	1.3	<10	<5	19.4	<10	<10	<5	<0.01	1.88	7	162	<1
05528		0.075	6	5.2	26	<5	24.9	<10	<10	<5	<0.01	1.65	8	164	<1

Certified By:



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# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012					DATE REPORTED: Jul 20, 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
05529		0.255	7	2.6	10	<5	68.6	<10	<10	<5	<0.01	7.81	8	291	<1
05530		0.169	5	1.8	36	<5	45.0	<10	<10	<5	0.01	4.72	<5	177	2
05531		0.263	9	5.2	23	<5	78.1	<10	<10	<5	<0.01	8.12	5	175	<1
05532		0.160	10	18.5	17	<5	72.7	<10	<10	<5	<0.01	2.55	28	389	<1
05533		0.141	7	3.1	10	<5	45.0	<10	<10	<5	<0.01	5.43	5	193	<1
05534		0.231	20	3.4	20	<5	77.5	<10	<10	<5	<0.01	5.18	8	332	<1
05535		0.031	4	2.6	<10	<5	21.5	<10	<10	<5	<0.01	0.68	<5	77.7	<1
05536		0.086	10	3.2	17	<5	46.1	<10	<10	<5	<0.01	1.97	<5	123	<1
05537		0.042	4	3.4	12	<5	29.1	<10	<10	<5	<0.01	1.68	<5	135	<1
05538		0.015	2	3.9	<10	<5	27.1	<10	<10	6	<0.01	0.39	<5	54.8	<1
05539		0.071	3	2.8	<10	<5	37.7	<10	<10	<5	<0.01	0.71	<5	59.7	<1
05540		0.015	2	3.0	<10	<5	25.6	<10	<10	6	<0.01	0.48	<5	63.5	<1
05541		0.042	2	2.1	<10	<5	22.8	<10	<10	<5	0.01	0.53	<5	70.0	<1
05542		0.045	3	4.0	14	<5	27.3	<10	<10	<5	<0.01	0.71	7	66.2	<1
05543		0.043	3	4.1	<10	<5	37.3	<10	<10	<5	<0.01	0.67	<5	68.8	<1
05544		0.040	2	3.4	13	<5	29.5	<10	<10	<5	<0.01	0.64	<5	58.9	<1
05545		0.028	4	4.1	14	<5	27.8	<10	<10	<5	<0.01	0.64	<5	46.7	<1
05546		0.084	5	3.7	19	<5	67.8	<10	<10	<5	<0.01	1.44	<5	55.8	<1
05547		0.036	4	5.0	<10	<5	58.0	<10	<10	<5	<0.01	0.96	<5	45.4	<1
05548		0.052	4	4.9	11	<5	52.8	<10	<10	<5	<0.01	0.97	<5	47.5	<1
05549		0.058	7	7.5	12	<5	57.9	<10	<10	<5	<0.01	1.58	<5	68.7	<1
05550		0.067	5	5.5	<10	<5	45.7	<10	<10	<5	<0.01	2.03	<5	114	<1
05551		0.043	1	4.0	<10	<5	33.2	<10	<10	<5	<0.01	0.85	<5	64.9	<1
05552		0.050	2	4.6	<10	<5	38.6	<10	<10	<5	<0.01	1.36	<5	72.4	<1
05553		0.044	<1	5.0	<10	<5	89.5	<10	<10	7	<0.01	0.20	<5	29.2	<1
05554		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05555		0.022	<1	5.5	<10	<5	26.6	<10	<10	8	<0.01	0.23	<5	41.5	<1
05556		0.022	<1	4.7	<10	<5	24.2	<10	<10	<5	<0.01	0.17	<5	35.4	<1
05557		0.042	2	5.5	<10	<5	64.2	<10	<10	8	<0.01	0.30	<5	44.6	<1
05558		0.053	1	5.2	<10	<5	87.6	<10	<10	6	<0.01	0.27	<5	41.2	<1
05559		0.039	<1	5.2	<10	<5	36.4	<10	<10	6	<0.01	0.26	<5	41.4	<1
05560		0.060	<1	4.8	<10	<5	28.1	<10	<10	5	<0.01	0.34	<5	48.3	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012					DATE REPORTED: Jul 20, 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
05561		0.062	3	2.8	<10	<5	39.1	<10	<10	<5	<0.01	0.53	<5	76.9	<1
05562		0.019	<1	3.2	<10	<5	22.8	<10	<10	<5	<0.01	0.59	<5	69.0	<1
05563		0.053	3	3.1	<10	<5	38.9	<10	<10	<5	<0.01	0.53	<5	58.7	<1
05564		0.053	1	4.6	<10	<5	117	<10	<10	<5	<0.01	0.16	<5	23.5	<1
05565		0.047	<1	4.6	<10	<5	106	<10	<10	6	<0.01	0.13	<5	27.1	<1
05566		0.066	1	4.6	<10	<5	136	<10	<10	8	<0.01	0.12	<5	25.6	<1
05567		0.145	1	5.0	<10	<5	164	<10	<10	6	<0.01	0.11	<5	22.4	<1
05568		0.082	2	5.0	<10	<5	130	<10	<10	7	<0.01	0.14	<5	28.6	<1
05569		0.072	1	4.4	<10	<5	110	<10	<10	8	<0.01	0.17	<5	25.3	<1
05570		0.146	6	4.5	<10	<5	157	<10	<10	5	<0.01	0.16	<5	35.6	<1
05571		0.099	3	4.7	<10	<5	158	<10	<10	<5	<0.01	0.23	<5	36.4	<1
05572		0.169	4	4.1	<10	<5	129	<10	<10	<5	<0.01	0.19	<5	45.5	<1
05573		0.163	5	4.3	<10	<5	134	<10	<10	<5	<0.01	0.18	<5	45.9	<1
05574	NRC		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05575		0.169	5	4.2	<10	<5	151	<10	<10	<5	<0.01	0.18	<5	62.9	<1
05576		0.194	6	4.6	<10	<5	206	<10	<10	<5	<0.01	0.51	<5	71.6	<1
05577		0.045	1	4.7	<10	<5	59.0	<10	<10	7	<0.01	0.17	<5	35.7	<1
05578		0.054	1	4.4	<10	<5	110	<10	<10	6	<0.01	0.12	<5	22.8	<1
05579		0.052	<1	4.6	<10	<5	104	<10	<10	7	<0.01	0.14	<5	28.1	<1
05580		0.039	<1	4.8	<10	<5	67.9	<10	<10	6	<0.01	0.18	<5	33.4	<1
05581		0.055	<1	4.8	<10	<5	38.9	<10	<10	<5	<0.01	0.21	<5	35.5	<1
05582		0.038	<1	5.0	<10	<5	70.2	<10	<10	7	<0.01	0.15	<5	29.7	<1
05583		0.037	<1	4.9	<10	<5	77.9	<10	<10	8	<0.01	0.13	<5	28.5	<1
05584		0.049	<1	4.8	<10	<5	91.7	<10	<10	9	<0.01	0.14	<5	26.8	<1
05585		0.195	6	3.9	<10	<5	383	<10	<10	<5	<0.01	0.99	<5	112	<1
05586		0.082	3	3.8	<10	<5	73.3	<10	<10	<5	<0.01	0.76	<5	65.5	<1
05587		0.090	4	5.1	<10	<5	147	<10	<10	5	<0.01	0.51	<5	68.6	<1
05588		0.033	<1	5.2	<10	<5	48.3	<10	<10	9	<0.01	0.15	<5	29.5	<1
05589		0.060	1	4.9	<10	<5	119	<10	<10	9	<0.01	0.11	<5	23.9	<1
05590		0.070	<1	4.6	<10	<5	141	<10	<10	8	<0.01	0.10	<5	21.3	<1
05591		0.059	2	4.8	<10	<5	92.7	<10	<10	6	<0.01	0.15	<5	28.5	<1
05598		0.191	13	5.2	<10	<5	185	<10	<10	<5	<0.01	2.66	<5	142	<1

Certified By:



# Certificate of Analysis

AGAT WORK ORDER: 12Y614031

PROJECT NO:

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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
05599		0.066	2	4.4	<10	<5	126	<10	<10	6	<0.01	0.18	<5	26.5	<1
05600		0.072	3	4.5	<10	<5	118	<10	<10	7	<0.01	0.13	<5	22.1	<1
05601		0.060	4	5.7	<10	<5	66.3	<10	<10	<5	<0.01	0.54	<5	145	<1
05602		0.071	3	4.1	<10	<5	45.0	<10	<10	<5	<0.01	0.49	<5	119	<1
05603		0.092	4	4.2	<10	<5	61.8	<10	<10	<5	<0.01	0.43	<5	113	<1
05604		0.053	5	6.2	<10	<5	77.7	<10	<10	6	<0.01	0.46	<5	136	<1
05605		0.046	4	6.6	<10	<5	57.0	<10	<10	7	<0.01	0.42	<5	135	<1
05751		0.226	<1	2.5	<10	<5	103	<10	<10	<5	<0.01	0.84	<5	52.3	<1
05752		0.059	<1	2.8	14	<5	38.2	<10	<10	<5	<0.01	0.82	<5	91.1	<1
05753		0.048	<1	3.9	<10	<5	39.7	<10	<10	<5	<0.01	0.59	<5	52.3	<1
05754		0.072	<1	3.6	<10	<5	39.9	<10	<10	<5	<0.01	2.05	<5	72.4	<1
05755		0.022	<1	3.2	<10	<5	17.3	<10	<10	<5	<0.01	0.50	<5	52.6	<1
05756		0.072	<1	2.4	<10	<5	37.6	<10	<10	<5	<0.01	1.11	<5	51.6	<1
05757		0.037	<1	4.3	<10	<5	38.0	<10	<10	<5	<0.01	0.73	<5	58.1	<1
05758		0.016	<1	2.4	<10	<5	26.2	<10	<10	5	<0.01	0.41	<5	42.8	<1
05759		0.039	2	4.6	<10	<5	39.7	<10	<10	6	<0.01	0.95	<5	68.5	<1
05760		0.022	1	2.2	<10	<5	22.7	<10	<10	<5	<0.01	0.45	<5	44.6	<1
05761		0.019	<1	3.2	<10	<5	18.6	<10	<10	<5	<0.01	0.31	<5	47.7	<1
05762		0.108	9	2.5	<10	<5	29.9	<10	<10	<5	<0.01	1.92	<5	283	<1
05763		0.072	3	3.5	<10	<5	20.8	<10	<10	5	<0.01	1.10	<5	102	<1
05764		0.439	21	8.7	51	<5	87.1	<10	<10	6	<0.01	4.21	<5	305	<1
05765		0.939	8	7.4	27	<5	58.6	<10	<10	<5	<0.01	7.20	<5	413	<1
05766		0.263	10	0.8	<10	<5	52.1	<10	<10	<5	<0.01	2.65	<5	207	<1
05767		0.265	9	1.6	27	<5	182	<10	<10	<5	<0.01	1.57	<5	239	<1
05768		0.367	11	1.7	18	<5	76.6	<10	<10	<5	<0.01	3.14	<5	110	<1
05769		0.024	<1	1.5	<10	<5	9.2	<10	<10	<5	0.03	0.91	<5	106	<1
05770		0.107	3	3.1	<10	<5	34.3	<10	<10	<5	<0.01	1.70	<5	135	<1
05771		0.035	<1	2.3	<10	<5	12.8	<10	<10	<5	<0.01	0.77	<5	76.4	<1
05772		0.047	3	2.5	<10	<5	19.5	<10	<10	<5	<0.01	0.78	<5	91.7	<1
05773		0.040	2	3.5	<10	<5	27.1	<10	<10	<5	<0.01	0.84	<5	76.8	<1
05774		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05775		0.043	<1	1.5	<10	<5	9.0	<10	<10	<5	<0.01	0.82	<5	88.6	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012					DATE REPORTED: Jul 20, 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
05776		0.022	<1	2.5	<10	<5	13.8	<10	<10	<5	<0.01	0.51	<5	63.9	<1
05777		0.022	<1	3.0	<10	<5	12.5	<10	<10	<5	<0.01	0.47	<5	57.2	<1
05778		0.020	<1	3.0	<10	<5	17.5	<10	<10	<5	<0.01	0.47	<5	58.2	<1
05779		0.023	<1	3.6	<10	<5	19.8	<10	<10	5	<0.01	0.59	<5	68.9	<1
05780		0.043	<1	3.2	<10	<5	36.8	<10	<10	<5	<0.01	0.62	<5	20.6	<1
05781		0.046	<1	10.0	<10	<5	33.6	<10	<10	<5	<0.01	0.80	<5	64.1	<1
05782		0.022	<1	3.3	<10	<5	29.4	<10	<10	<5	<0.01	0.40	<5	58.5	<1
05783		0.016	<1	3.6	<10	<5	32.7	<10	<10	9	<0.01	0.38	<5	61.8	<1
05784		0.014	<1	4.4	<10	<5	33.0	<10	<10	9	<0.01	0.33	<5	57.1	<1
05785		0.018	<1	3.8	<10	<5	26.2	<10	<10	6	<0.01	0.55	<5	66.9	<1
05786		0.050	5	4.8	<10	<5	38.7	<10	<10	<5	<0.01	1.67	<5	98.3	<1
05787		0.034	2	4.5	<10	<5	34.3	<10	<10	6	<0.01	0.86	<5	74.6	<1
05788		0.021	1	2.1	<10	<5	15.5	<10	<10	<5	<0.01	0.37	<5	45.8	<1
05789		0.037	2	3.6	<10	<5	31.0	<10	<10	<5	<0.01	0.97	<5	75.6	<1
05790		0.099	1	1.2	<10	<5	12.1	<10	<10	<5	<0.01	2.13	<5	79.3	<1
05791		0.134	1	1.3	<10	<5	13.1	<10	<10	<5	<0.01	1.75	<5	69.9	<1
05792		0.122	10	1.6	<10	<5	24.3	<10	<10	<5	<0.01	2.90	<5	396	<1
05793		0.058	4	2.3	<10	<5	21.4	<10	<10	<5	<0.01	1.08	<5	135	<1
05794		0.075	4	1.2	<10	<5	15.6	<10	<10	<5	<0.01	1.39	<5	128	<1
05795		0.057	<1	2.6	<10	<5	14.0	<10	<10	<5	<0.01	1.18	<5	104	<1
05796		0.113	8	2.5	14	<5	23.9	<10	<10	<5	<0.01	2.40	<5	171	<1
05797		0.023	2	2.5	<10	<5	24.8	<10	<10	<5	<0.01	0.51	<5	89.3	<1
05798		0.113	7	3.7	<10	<5	25.4	<10	<10	6	<0.01	1.90	<5	382	<1
05799		0.030	<1	4.3	<10	<5	18.2	<10	<10	7	<0.01	1.13	<5	105	<1
05800		0.024	<1	5.7	<10	<5	22.0	<10	<10	<5	<0.01	0.75	<5	85.5	<1
05801		0.026	<1	2.7	<10	<5	18.0	<10	<10	<5	<0.01	0.48	<5	71.9	<1
05802		0.032	<1	1.1	<10	<5	14.5	<10	<10	<5	<0.01	0.45	<5	69.6	<1
05803		0.015	<1	1.6	<10	<5	11.7	<10	<10	<5	0.02	0.39	<5	84.7	<1
05804		0.036	<1	2.3	<10	<5	17.2	<10	<10	<5	<0.01	0.71	<5	101	<1
05805		0.046	<1	2.0	<10	<5	20.7	<10	<10	<5	<0.01	0.83	<5	97.0	<1
05806		0.027	<1	3.1	<10	<5	24.1	<10	<10	<5	<0.01	0.35	<5	61.3	<1
05807		0.018	<1	3.2	<10	<5	33.0	<10	<10	9	<0.01	0.33	<5	42.2	<1

Certified By:



## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012		DATE RECEIVED: Jun 26, 2012					DATE REPORTED: Jul 20, 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
05808		0.032	<1	5.5	<10	<5	9.5	<10	<10	<5	<0.01	2.22	<5	49.6	<1
05809		0.030	<1	4.9	<10	<5	39.3	<10	<10	<5	<0.01	0.69	<5	36.8	<1
05810		0.024	<1	4.5	<10	<5	32.3	<10	<10	6	<0.01	0.44	<5	42.4	<1
05811		0.099	4	5.9	<10	<5	42.2	<10	<10	<5	<0.01	2.22	<5	101	<1
05812		0.092	11	4.5	<10	<5	62.5	<10	<10	<5	<0.01	2.73	<5	126	<1
05813		0.055	6	3.8	<10	<5	45.6	<10	<10	<5	<0.01	2.41	<5	118	<1
05814		0.021	2	4.3	<10	<5	34.7	<10	<10	8	<0.01	1.29	<5	63.7	<1
05815		0.035	<1	4.1	<10	<5	31.6	<10	<10	<5	<0.01	1.37	<5	86.7	<1
05816		0.023	<1	3.7	<10	<5	23.6	<10	<10	6	<0.01	0.40	<5	40.1	<1
05817		0.025	<1	3.9	<10	<5	22.3	<10	<10	<5	<0.01	0.43	<5	47.5	<1
05818		0.045	1	4.3	<10	<5	22.2	<10	<10	5	<0.01	0.62	<5	58.3	<1
05819		0.034	<1	4.7	<10	<5	26.6	<10	<10	7	<0.01	0.22	<5	36.4	<1
05820		0.045	2	4.5	<10	<5	90.3	<10	<10	6	<0.01	0.20	<5	29.0	<1
05821		0.024	1	4.7	<10	<5	28.2	<10	<10	8	<0.01	0.32	<5	50.7	<1
05822		0.019	2	4.2	<10	<5	25.4	<10	<10	<5	<0.01	0.43	<5	55.1	<1
05823		0.028	1	4.5	<10	<5	57.5	<10	<10	6	<0.01	0.23	<5	35.9	<1
05824		0.039	2	4.7	<10	<5	92.3	<10	<10	7	<0.01	0.14	<5	24.6	<1
05825		0.023	<1	4.5	<10	<5	49.0	<10	<10	6	<0.01	0.23	<5	31.2	<1
05826		0.029	<1	3.3	<10	<5	26.1	<10	<10	<5	<0.01	0.59	<5	58.0	<1
05827		0.025	<1	2.0	<10	<5	21.2	<10	<10	<5	<0.01	0.69	<5	53.2	<1
05828		NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05829		0.016	<1	4.7	<10	<5	20.2	<10	<10	6	<0.01	0.17	<5	29.7	<1
05830		0.016	<1	4.9	<10	<5	27.1	<10	<10	7	<0.01	0.20	<5	32.3	<1
05831		0.016	<1	4.6	<10	<5	31.2	<10	<10	9	<0.01	0.26	<5	41.7	<1
05832		0.055	3	5.0	<10	<5	102	<10	<10	6	<0.01	0.14	<5	28.8	<1
05833		0.102	7	4.0	<10	<5	118	<10	<10	<5	<0.01	0.15	<5	30.3	<1
05834		0.104	7	4.6	<10	<5	124	<10	<10	<5	<0.01	0.17	<5	34.4	<1
05835		0.132	7	4.3	<10	<5	153	<10	<10	<5	<0.01	0.14	<5	30.3	<1
05836		0.104	5	4.9	<10	<5	134	<10	<10	6	<0.01	0.17	<5	29.9	<1
05837		0.073	3	4.6	<10	<5	121	<10	<10	6	<0.01	0.14	<5	24.7	<1
05838		0.071	2	4.7	<10	<5	141	<10	<10	7	<0.01	0.22	<5	26.3	<1
05839		0.092	4	4.9	<10	<5	139	<10	<10	6	<0.01	0.16	<5	28.9	<1

Certified By:





## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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
05840	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC	NRC
05841		0.125	5	4.4	<10	<5	134	<10	<10	<5	<0.01	0.14	<5	31.3	<1
05842		0.094	6	3.8	<10	<5	111	<10	<10	<5	<0.01	0.14	<5	32.0	<1
05843		0.023	<1	5.0	<10	<5	28.7	<10	<10	7	<0.01	0.13	<5	29.4	<1
05844		0.031	<1	5.5	<10	<5	51.6	<10	<10	6	<0.01	0.35	<5	48.0	<1
05845		0.111	8	4.0	<10	<5	123	<10	<10	<5	<0.01	1.00	<5	152	<1
05846		0.139	20	4.4	<10	<5	195	<10	<10	<5	<0.01	1.26	<5	401	<1
05847		0.121	8	3.3	<10	<5	126	<10	<10	<5	<0.01	1.43	<5	163	<1
05848		0.114	13	3.3	<10	<5	134	<10	<10	<5	<0.01	0.92	<5	308	<1
05849		0.070	10	4.3	<10	<5	57.9	<10	<10	<5	<0.01	1.16	<5	423	<1
05850		0.028	3	4.2	<10	<5	37.6	<10	<10	6	<0.01	0.50	<5	99.6	<1
05851		0.030	2	4.1	<10	<5	28.1	<10	<10	5	<0.01	0.32	<5	64.8	<1
05852		0.050	<1	3.3	<10	<5	23.8	<10	<10	<5	<0.01	0.44	<5	70.3	<1
05853		0.075	2	5.2	<10	<5	32.8	<10	<10	<5	<0.01	1.19	<5	134	<1
05854		0.085	<1	5.4	<10	<5	35.7	<10	<10	<5	<0.01	3.29	7	118	<1
05855		0.111	<1	6.1	<10	<5	35.3	<10	<10	<5	<0.01	4.26	10	96.2	<1
05856		0.125	<1	5.4	32	<5	30.4	<10	<10	<5	<0.01	3.63	6	92.3	<1
05857		0.046	<1	6.4	<10	<5	23.8	<10	<10	5	<0.01	1.07	9	41.3	<1
05858		0.064	<1	3.9	<10	<5	38.2	<10	<10	<5	<0.01	1.01	<5	34.3	<1
05859		0.041	<1	3.5	<10	<5	29.9	<10	<10	<5	<0.01	0.17	<5	24.6	<1
05860		0.071	5	4.2	<10	<5	50.4	<10	<10	<5	<0.01	1.06	<5	120	<1
05861		0.053	2	4.7	<10	<5	99.2	<10	<10	7	<0.01	0.32	<5	38.0	<1
05862		0.019	1	2.0	<10	<5	16.9	<10	<10	<5	<0.01	0.50	<5	84.5	<1
05863		0.113	5	10.6	<10	<5	49.5	<10	<10	5	<0.01	3.04	20	125	<1
05864		0.042	2	4.6	<10	<5	32.4	<10	<10	5	<0.01	0.47	<5	81.1	<1
05865		0.182	2	4.7	<10	<5	41.4	<10	<10	5	<0.01	0.55	<5	52.6	<1
05866		0.074	2	4.5	<10	<5	117	<10	<10	7	<0.01	0.13	<5	24.7	<1
05867		0.056	<1	5.0	<10	<5	102	<10	<10	7	<0.01	0.11	<5	25.8	<1
05868		0.063	<1	4.8	<10	<5	110	<10	<10	5	<0.01	0.09	<5	22.7	<1
05869		0.059	<1	4.8	<10	<5	112	<10	<10	7	<0.01	0.10	<5	22.7	<1
05870		0.054	<1	5.0	<10	<5	109	<10	<10	7	<0.01	0.12	<5	23.6	<1
05871		0.062	4	5.1	<10	<5	89.2	<10	<10	7	<0.01	0.22	<5	37.8	<1

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AGAT WORK ORDER: 12Y614031

PROJECT NO:

5623 McADAM ROAD  
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FAX (905)501-0589  
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CLIENT NAME: ANTHILL RESOURCES (YUKON)

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 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
06001		0.092	3	4.5	<10	<5	28.6	<10	<10	<5	<0.01	0.41	<5	82.7	<1
06002		0.092	3	4.8	<10	<5	31.0	<10	<10	<5	<0.01	0.39	<5	70.8	<1
06003		0.058	4	4.8	<10	<5	26.7	<10	<10	<5	<0.01	0.46	<5	89.4	<1
06004		0.052	2	3.7	<10	<5	29.2	<10	<10	<5	<0.01	0.35	<5	66.0	<1
06005		0.069	<1	4.7	<10	<5	28.5	<10	<10	<5	<0.01	0.89	<5	106	<1
06006		0.081	<1	5.0	<10	<5	33.7	<10	<10	<5	<0.01	1.90	<5	119	<1
06007		0.081	<1	6.1	<10	<5	24.9	<10	<10	<5	<0.01	4.29	12	70.1	<1
06008		0.049	<1	4.9	<10	<5	18.4	<10	<10	<5	<0.01	2.79	5	55.6	<1
06009		0.034	<1	4.5	<10	<5	17.3	<10	<10	7	<0.01	0.53	<5	28.7	<1
06010		0.080	1	4.4	<10	<5	34.8	<10	<10	<5	<0.01	0.64	<5	69.2	<1
06011		0.227	7	2.4	<10	<5	88.2	<10	<10	<5	<0.01	0.63	<5	60.9	<1
06012		0.094	5	3.7	<10	<5	55.8	<10	<10	<5	<0.01	1.07	<5	116	<1
06013		0.098	4	3.7	<10	<5	54.5	<10	<10	<5	<0.01	1.02	<5	117	<1
06014		0.030	<1	4.7	<10	<5	27.1	<10	<10	<5	<0.01	0.37	<5	44.6	<1
06015		0.058	<1	4.6	<10	<5	126	<10	<10	7	<0.01	0.10	<5	21.5	<1
06020		0.104	1	4.7	<10	<5	107	<10	<10	7	<0.01	0.14	<5	26.4	<1
06021		0.065	1	4.7	<10	<5	97.0	<10	<10	5	<0.01	0.15	<5	28.1	<1
06022		0.043	1	4.9	<10	<5	54.4	<10	<10	7	<0.01	0.15	<5	29.0	<1

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DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05001		10	152	<5
05002		16	214	<5
05003		20	163	<5
05004		19	586	<5
05005		20	214	<5
05006		20	125	<5
05007		19	121	<5
05008		16	199	<5
05009		18	324	<5
05010		20	350	<5
05011		22	504	<5
05012		17	367	<5
05013		22	573	<5
05014		17	262	6
05015		15	343	5
05016		15	227	<5
05017		22	405	<5
05018		7	94.5	<5
05019		7	132	<5
05020		8	193	<5
05021		4	94.9	<5
05022		5	97.3	<5
05023		10	189	<5
05024		6	66.0	<5
05025		8	239	<5
05026		7	169	<5
05027		6	116	<5
05028		6	117	<5
05029		5	44.5	<5
05030		17	235	<5
05031		14	353	<5
05032		4	130	<5

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DATE SAMPLED: Jun 26, 2012

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DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05033		11	212	<5
05034		7	271	<5
05035		9	419	<5
05036		9	402	<5
05037		10	247	<5
05038		21	1030	<5
05039		16	311	<5
05040		26	415	<5
05041		14	280	<5
05042		17	186	<5
05043		17	246	<5
05044		19	367	<5
05045		14	158	<5
05046		24	177	<5
05047		21	156	<5
05048		24	434	<5
05049		17	244	<5
05050		15	129	<5
05051		15	123	<5
05052		14	268	<5
05053		12	398	8
05054		14	360	<5
05055		11	370	<5
05056		9	119	6
05057		11	148	<5
05058		11	151	6
05059		10	161	<5
05060		5	246	<5
05061		8	159	<5
05062		9	247	<5
05063		7	244	<5
05064		8	357	<5

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SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05065		11	502	<5
05066		13	1610	<5
05067		14	474	<5
05068		10	294	<5
05069		9	281	<5
05070		7	217	<5
05071		10	368	<5
05072		12	495	<5
05073		7	243	<5
05074		4	194	<5
05075		5	316	<5
05076		3	181	<5
05077		3	208	<5
05078		9	358	<5
05079		9	275	<5
05080		7	261	<5
05081		8	267	<5
05082		15	358	<5
05083		19	269	<5
05084		12	193	<5
05085		14	273	<5
05086		23	420	6
05087		18	269	<5
05088		19	266	<5
05089		21	249	<5
05090		19	206	<5
05091		31	839	<5
05092		24	524	<5
05093		24	492	<5
05094		21	397	<5
05095		29	222	<5
05096		23	207	<5

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SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05097		21	145	<5
05098		25	430	<5
05099		19	288	<5
05100		18	304	<5
05101		16	256	<5
05102		NRC	NRC	NRC
05103		20	596	<5
05104		NRC	NRC	NRC
05105		6	102	<5
05106		6	98.2	<5
05107		6	109	<5
05108		6	251	<5
05109		9	185	<5
05110		7	141	<5
05111		4	122	<5
05112		8	111	<5
05113		9	325	<5
05114		7	254	<5
05115		9	168	<5
05116		8	172	<5
05117		3	105	<5
05118		20	230	<5
05119		7	284	<5
05120		8	251	<5
05121		14	134	<5
05122		19	371	<5
05123		16	213	<5
05124		16	276	<5
05125		13	261	<5
05126		18	279	<5
05127		14	102	<5
05128		17	227	<5

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SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05129		17	237	<5
05130		15	213	<5
05131		21	159	<5
05132		17	799	<5
05133		18	186	<5
05134		18	237	<5
05135		18	496	<5
05136		15	472	<5
05137		8	137	<5
05138		8	111	<5
05139		8	136	<5
05140		8	324	<5
05141		9	200	<5
05142		10	253	<5
05143		10	358	<5
05144		9	438	<5
05145		NRC	NRC	NRC
05146		9	317	<5
05147		9	445	<5
05148		14	1940	<5
05149		19	1360	<5
05150		11	384	<5
05151		7	252	<5
05152		6	275	<5
05153		15	1100	<5
05154		8	301	<5
05155		15	434	<5
05156		4	244	<5
05157		9	387	<5
05158		9	477	<5
05159		7	488	<5
05160		8	394	<5

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SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05161		8	344	<5
05162		9	298	<5
05163		5	173	<5
05164		9	245	<5
05165		7	102	<5
05166		7	105	<5
05167		8	113	<5
05168		6	219	<5
05169		6	211	<5
05170		8	141	<5
05171		7	242	<5
05172		10	240	<5
05173		12	316	<5
05174		9	747	<5
05175		6	299	<5
05176		10	315	<5
05177		12	469	<5
05178		7	219	<5
05179		9	386	<5
05180		7	624	<5
05181		6	692	<5
05182		5	335	<5
05183		6	301	<5
05184		20	1230	<5
05185		6	161	<5
05186		2	118	<5
05187		7	294	<5
05188		4	334	<5
05189		4	300	<5
05190		8	288	<5
05191		7	344	<5
05192		9	425	<5

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SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05193		7	265	<5
05194		7	156	5
05195		8	346	<5
05196		6	323	<5
05197		3	149	<5
05198		3	174	<5
05199		5	254	<5
05200		8	344	<5
05201		20	197	<5
05202		7	188	<5
05203		5	227	<5
05204		8	187	<5
05205		9	271	<5
05206		8	151	<5
05207		9	124	<5
05208		8	108	6
05209		15	139	<5
05210		9	112	<5
05211		8	100	8
05212		9	124	10
05213		7	103	8
05214		9	134	<5
05215		16	192	<5
05216		9	146	<5
05217		9	120	<5
05218		9	149	<5
05219		58	1500	<5
05220		18	551	<5
05221		24	819	<5
05222		24	324	<5
05223		22	229	<5
05224		23	659	<5

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SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05225		36	3200	<5
05226		32	1600	<5
05227		21	815	<5
05228		23	994	<5
05229		9	767	<5
05230		12	548	<5
05231		20	112	<5
05232		9	312	<5
05233		8	170	5
05234		11	327	<5
05235		7	253	<5
05236		25	763	<5
05237		9	545	<5
05238		11	847	<5
05239		11	435	<5
05240		12	568	<5
05241		11	440	<5
05242		12	479	6
05243		8	248	<5
05244		8	166	<5
05245		7	159	<5
05246		7	190	<5
05247		8	204	<5
05248		9	313	<5
05249		14	511	<5
05250		16	311	<5
05251		11	362	<5
05252		9	329	<5
05253		8	323	<5
05254		12	342	<5
05255		3	104	<5
05256		8	120	<5

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## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05257		13	69.8	<5
05258		15	251	<5
05259		4	94.6	<5
05260		3	39.3	<5
05261		6	80.5	<5
05262		5	186	<5
05263		3	113	<5
05264		10	384	<5
05265		10	277	<5
05266		23	620	<5
05267		7	208	<5
05268		13	556	<5
05269		10	258	<5
05270		7	249	<5
05271		11	496	<5
05272		21	813	<5
05273		17	609	<5
05274		8	306	<5
05275		12	445	<5
05276		16	440	<5
05277		9	365	<5
05278		11	503	<5
05279		12	385	<5
05280		13	601	<5
05281		8	380	<5
05282		9	329	<5
05283		8	159	6
05284		8	358	<5
05285		8	377	<5
05286		6	314	<5
05287		3	214	<5
05288		5	279	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05289		9	429	<5
05290	NSS	NSS	NSS	NSS
05291		8	219	<5
05292		9	550	<5
05293		8	228	<5
05294		8	326	<5
05295		13	357	<5
05296		9	182	<5
05297		8	163	<5
05298		13	275	<5
05299		11	177	<5
05300		10	143	<5
05301		9	133	<5
05302		11	142	<5
05303		11	153	<5
05304		12	162	<5
05305		8	152	<5
05306		10	145	<5
05307		10	122	<5
05308		11	149	<5
05309		34	1030	<5
05310		18	480	<5
05311		29	366	<5
05312		35	630	<5
05313		23	946	<5
05314		75	1540	<5
05315		8	331	<5
05316		44	471	<5
05317		15	516	<5
05318		19	927	<5
05319		18	318	<5
05320		9	603	<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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05321		15	658	<5
05322		8	345	<5
05323		15	1850	<5
05324		11	302	<5
05325		8	349	<5
05326		10	628	<5
05327		13	936	<5
05328		14	584	<5
05329		8	400	<5
05330		15	666	<5
05331		17	664	<5
05332		11	335	<5
05333		11	572	<5
05334		13	606	6
05335		9	410	5
05336		9	122	30
05337		9	175	13
05338		8	154	9
05339		7	96.6	15
05340		8	121	9
05341		8	98.5	17
05342		7	117	10
05343		8	125	8
05346		7	106	10
05347		7	104	9
05348		8	83.0	17
05349		8	90.6	16
05350		9	104	12
05351		8	140	14
05352		8	145	10
05357		14	331	8
05358		8	91.8	17

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05359		7	90.7	18
05360		7	98.5	6
05361		24	344	6
05362		8	138	9
05501		8	130	5
05502		10	189	10
05503		9	142	9
05504		10	148	7
05505		12	142	<5
05506		8	121	7
05507		8	103	12
05508		8	124	6
05509		8	336	<5
05510		14	710	<5
05511		10	347	<5
05512		7	175	<5
05513		8	172	<5
05514		9	205	<5
05515		7	294	<5
05516		8	655	<5
05517		8	323	<5
05518		8	513	<5
05519		7	331	<5
05520		12	339	<5
05521		10	413	<5
05522		8	312	<5
05523		5	253	<5
05524		8	309	<5
05525		7	179	<5
05526		11	340	<5
05527		11	61.9	<5
05528		12	360	<5

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AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05529		14	333	<5
05530		5	127	<5
05531		14	368	<5
05532		38	729	<5
05533		10	228	<5
05534		12	513	<5
05535		10	765	<5
05536		11	547	<5
05537		19	662	<5
05538		15	367	<5
05539		13	562	<5
05540		9	227	<5
05541		10	281	<5
05542		15	961	<5
05543		14	346	<5
05544		9	472	<5
05545		15	898	<5
05546		9	534	<5
05547		11	417	<5
05548		12	444	<5
05549		14	501	<5
05550		13	595	<5
05551		11	610	<5
05552		13	547	<5
05553		7	139	<5
05554		NRC	NRC	NRC
05555		9	217	<5
05556		8	182	<5
05557		9	203	<5
05558		8	180	<5
05559		9	199	<5
05560		8	208	<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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05561		7	484	<5
05562		8	295	<5
05563		12	498	<5
05564		7	118	<5
05565		7	125	<5
05566		7	102	<5
05567		7	93.2	<5
05568		7	103	<5
05569		7	107	<5
05570		9	118	<5
05571		8	130	<5
05572		10	203	<5
05573		10	187	<5
05574		NRC	NRC	NRC
05575		11	211	<5
05576		13	349	<5
05577		8	131	<5
05578		7	97.9	<5
05579		7	102	<5
05580		7	135	<5
05581		8	153	<5
05582		8	130	<5
05583		7	113	<5
05584		7	105	<5
05585		17	472	<5
05586		17	928	<5
05587		11	243	<5
05588		8	115	<5
05589		6	97.5	<5
05590		6	92.6	<5
05591		7	118	<5
05598		14	990	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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05599		7	132	<5
05600		7	126	<5
05601		26	431	<5
05602		14	289	<5
05603		14	296	<5
05604		20	463	<5
05605		19	510	<5
05751		4	102	<5
05752		6	208	<5
05753		7	267	<5
05754		7	213	<5
05755		8	190	<5
05756		5	95.4	<5
05757		11	261	<5
05758		7	169	<5
05759		7	185	<5
05760		6	170	<5
05761		7	206	<5
05762		11	89.6	<5
05763		10	170	<5
05764		6	9.9	<5
05765		12	408	<5
05766		5	71.4	<5
05767		10	87.0	<5
05768		4	49.3	<5
05769		3	95.8	<5
05770		8	254	<5
05771		7	219	<5
05772		7	224	<5
05773		10	268	<5
05774		NRC	NRC	NRC
05775		4	168	<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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05776		9	173	<5
05777		12	200	<5
05778		12	217	<5
05779		12	250	<5
05780		6	100	<5
05781		8	397	<5
05782		9	268	<5
05783		11	478	<5
05784		12	338	<5
05785		12	428	<5
05786		12	1040	<5
05787		14	431	<5
05788		5	251	<5
05789		9	460	<5
05790		5	93.5	<5
05791		6	42.7	<5
05792		9	103	<5
05793		8	212	<5
05794		4	127	<5
05795		9	236	<5
05796		7	287	<5
05797		14	364	<5
05798		7	389	<5
05799		21	617	<5
05800		18	569	<5
05801		7	315	<5
05802		5	280	<5
05803		4	227	<5
05804		5	151	<5
05805		5	147	<5
05806		8	258	<5
05807		8	206	<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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05808		12	1420	<5
05809		10	368	<5
05810		11	570	<5
05811		13	619	<5
05812		9	565	<5
05813		8	477	<5
05814		14	890	<5
05815		15	1530	<5
05816		9	333	<5
05817		9	464	<5
05818		9	313	<5
05819		8	221	<5
05820		6	132	<5
05821		9	227	<5
05822		10	316	<5
05823		7	201	<5
05824		6	117	<5
05825		7	168	<5
05826		9	343	<5
05827		4	246	<5
05828	NRC	NRC	NRC	NRC
05829		7	172	<5
05830		8	218	<5
05831		8	331	<5
05832		8	115	<5
05833		9	124	<5
05834		9	130	<5
05835		8	110	<5
05836		8	119	<5
05837		7	114	<5
05838		7	134	<5
05839		8	120	<5

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
05840		NRC	NRC	NRC
05841		10	173	<5
05842		8	132	<5
05843		8	132	<5
05844		10	198	<5
05845		21	518	<5
05846		28	1020	<5
05847		24	525	<5
05848		28	920	<5
05849		33	1440	<5
05850		15	554	<5
05851		14	595	<5
05852		15	732	<5
05853		34	2060	<5
05854		26	2380	<5
05855		27	1870	<5
05856		43	1340	<5
05857		25	966	<5
05858		9	456	<5
05859		8	169	<5
05860		18	361	<5
05861		8	188	<5
05862		4	204	<5
05863		142	2760	<5
05864		15	447	<5
05865		11	525	<5
05866		7	119	<5
05867		7	111	<5
05868		6	108	<5
05869		6	106	6
05870		6	110	5
05871		9	168	<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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Y	Zn	Zr
	Unit:	ppm	ppm	ppm
	RDL:	1	0.5	5
06001		19	472	<5
06002		16	587	<5
06003		19	611	<5
06004		14	378	<5
06005		32	2190	<5
06006		25	2200	<5
06007		49	2240	<5
06008		23	1370	<5
06009		15	932	<5
06010		13	442	<5
06011		9	310	<5
06012		19	321	<5
06013		20	331	<5
06014		11	625	<5
06015		7	92.9	<5
06020		7	121	<5
06021		7	124	<5
06022		8	140	<5

Comments: RDL - Reported Detection Limit

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05001		0.70	0.021
05002		0.61	0.009
05003		0.54	0.029
05004		0.58	0.032
05005		0.67	0.026
05006		0.71	0.017
05007		0.85	0.016
05008		0.74	0.040
05009		0.32	0.050
05010		0.54	0.021
05011		0.56	0.020
05012		0.64	0.019
05013		0.57	0.022
05014		0.71	0.026
05015		0.77	0.049
05016		0.78	0.009
05017		0.41	0.015
05018		0.39	0.010
05019		0.58	0.007
05020		0.61	0.011
05021		0.60	0.038
05022		0.55	0.021
05023		0.64	0.033
05024		0.62	0.022
05025		0.57	0.017
05026		0.54	0.016
05027		0.58	0.021
05028		0.56	0.031
05029		0.66	0.031
05030		0.67	0.010
05031		0.50	0.009

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AGAT WORK ORDER: 12Y614031

PROJECT NO:

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<http://www.agatlabs.com>

CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05032		0.67	0.022
05033		0.53	0.025
05034		0.39	0.011
05035		0.34	0.013
05036		0.41	0.013
05037		0.67	0.017
05038		0.66	0.012
05039		0.58	0.068
05040		0.46	0.019
05041		0.43	0.013
05042		0.37	0.013
05043		0.39	0.021
05044		0.80	0.016
05045		0.74	0.043
05046		0.77	0.013
05047		0.64	0.014
05048		0.53	0.020
05049		0.51	0.013
05050		0.51	0.014
05051		0.54	0.010
05052		0.59	0.022
05053		0.57	0.016
05054		0.44	0.014
05055		0.43	<0.001
05056		0.41	0.006
05057		0.42	0.042
05058		0.49	0.005
05059		0.33	0.005
05060		0.37	0.004
05061		0.31	0.005
05062		0.38	0.022

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AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05063		0.58	0.025
05064		0.54	0.008
05065		0.51	0.022
05066		0.77	0.005
05067		0.66	0.055
05068		0.64	0.005
05069		0.71	0.005
05070		0.38	0.006
05071		0.37	0.005
05072		0.65	0.007
05073		0.61	0.009
05074		0.54	0.004
05075		0.52	0.034
05076		0.57	0.012
05077		0.66	0.011
05078		0.61	0.005
05079		0.49	0.006
05080		0.43	0.041
05081		0.37	0.004
05082		0.38	0.007
05083		0.38	0.009
05084		0.39	0.008
05085		0.47	0.013
05086		0.43	0.010
05087		0.44	0.076
05088		0.52	0.015
05089		0.59	0.007
05090		0.38	0.006
05091		0.37	0.021
05092		0.56	0.013
05093		0.55	0.015

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AGAT WORK ORDER: 12Y614031

PROJECT NO:

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05094		0.38	0.020
05095		0.32	0.008
05096		0.33	0.007
05097		0.36	0.011
05098		0.37	0.012
05099		0.38	0.061
05100		0.55	0.017
05101		0.31	0.007
05102		NRC	NRC
05103		0.44	0.004
05104		NRC	NRC
05105		0.53	0.005
05106		0.57	0.007
05107		0.38	0.008
05108		0.55	0.035
05109		0.61	0.007
05110		0.41	0.014
05111		0.33	0.003
05112		0.28	0.010
05113		0.34	0.005
05114		0.31	0.032
05115		0.36	0.004
05116		0.43	0.003
05117		0.41	0.004
05118		0.44	0.005
05119		0.47	<0.001
05120		0.43	0.009
05121		0.48	0.064
05122		0.44	0.010
05123		0.51	0.047
05124		0.53	0.009

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05125		0.51	0.006
05126		0.56	0.007
05127		0.57	0.006
05128		0.66	0.004
05129		0.67	0.005
05130		0.69	0.008
05131		0.62	0.007
05132		0.67	0.067
05133		0.58	0.007
05134		0.42	0.006
05135		0.43	0.007
05136		0.57	0.010
05137		0.56	0.028
05138		0.53	0.005
05139		0.52	0.002
05140		0.57	<0.001
05141		0.51	0.007
05142		0.53	<0.001
05143		NRC	<0.001
05144		0.47	<0.001
05145		NRC	NRC
05146		0.57	<0.001
05147		0.66	<0.001
05148		0.61	0.001
05149		0.71	<0.001
05150		0.35	<0.001
05151		0.39	<0.001
05152		0.41	<0.001
05153		0.43	<0.001
05154		0.46	<0.001
05155		0.51	0.013

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05187		0.44	<0.001
05188		0.51	<0.001
05189		0.56	<0.001
05190		0.52	<0.001
05191		0.47	<0.001
05192		0.49	<0.001
05193		0.43	<0.001
05194		0.41	<0.001
05195		0.46	<0.001
05196		0.48	0.002
05197		0.51	<0.001
05198		0.54	<0.001
05199		0.49	0.001
05200		0.56	<0.001
05201		0.53	<0.001
05202		0.44	<0.001
05203		0.42	<0.001
05204		0.43	<0.001
05205		0.47	<0.001
05206		0.44	<0.001
05207		0.51	<0.001
05208		0.46	<0.001
05209		0.55	<0.001
05210		0.37	0.025
05211		0.39	0.011
05212		0.37	<0.001
05213		0.51	<0.001
05214		0.52	<0.001
05215		0.57	<0.001
05216		0.59	0.025
05217		0.53	<0.001

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05218		0.66	<0.001
05219		0.71	<0.001
05220		0.59	<0.001
05221		0.66	<0.001
05222		0.67	0.033
05223		0.52	<0.001
05224		0.31	<0.001
05225		0.33	<0.001
05226		0.54	<0.001
05227		0.56	0.035
05228		0.33	0.007
05229		0.74	<0.001
05230		0.61	<0.001
05231		0.64	<0.001
05232		0.63	<0.001
05233		0.62	0.014
05234		0.58	<0.001
05235		0.59	<0.001
05236		0.44	<0.001
05237		0.41	<0.001
05238		0.51	0.002
05239		0.56	<0.001
05240		0.55	<0.001
05241		0.57	<0.001
05242		0.58	<0.001
05243		0.56	<0.001
05244		0.42	<0.001
05245		0.43	<0.001
05246		0.47	0.013
05247		0.41	<0.001
05248		0.46	<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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05249		0.46	<0.001
05250		0.55	<0.001
05251		0.42	<0.001
05252		0.43	<0.001
05253		0.48	0.001
05254		0.51	<0.001
05255		0.56	<0.001
05256		0.74	0.025
05257		0.57	<0.001
05258		0.62	<0.001
05259		0.61	<0.001
05260		0.33	<0.001
05261		0.34	<0.001
05262		0.29	<0.001
05263		0.22	0.013
05264		0.54	<0.001
05265		0.66	<0.001
05266		0.47	0.001
05267		0.41	<0.001
05268		0.43	0.043
05269		0.49	<0.001
05270		0.43	<0.001
05271		0.52	<0.001
05272		0.56	<0.001
05273		0.57	<0.001
05274		0.59	0.036
05275		0.71	<0.001
05276		0.72	<0.001
05277		0.66	0.018
05278		0.51	0.002
05279		0.56	<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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05280		0.61	<0.001
05281		0.63	<0.001
05282		0.48	<0.001
05283		0.44	0.001
05284		0.51	0.045
05285		0.45	0.001
05286		0.48	<0.001
05287		0.52	<0.001
05288		0.59	<0.001
05289		0.66	0.004
05290		0.37	0.064
05291		0.67	<0.001
05292		0.44	<0.001
05293		0.38	<0.001
05294		0.39	<0.001
05295		0.42	<0.001
05296		0.57	<0.001
05297		0.56	<0.001
05298		0.61	0.031
05299		0.38	<0.001
05300		0.61	<0.001
05301		0.52	<0.001
05302		0.41	<0.001
05303		0.33	0.002
05304		0.28	0.011
05305		0.64	0.002
05306		0.57	0.042
05307		0.52	<0.001
05308		0.66	0.050
05309		0.78	<0.001
05310		0.41	<0.001

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05311		0.76	<0.001
05312		0.77	0.002
05313		0.71	<0.001
05314		0.64	<0.001
05315		0.72	<0.001
05316		0.76	0.016
05317		0.66	0.003
05318		0.64	<0.001
05319		0.68	0.041
05320		0.69	<0.001
05321		0.41	<0.001
05322		0.43	0.002
05323		0.31	0.002
05324		0.38	0.002
05325		0.39	0.001
05326		0.37	0.020
05327		0.55	0.001
05328		0.58	<0.001
05329		0.66	0.001
05330		0.62	<0.001
05331		0.33	0.044
05332		0.47	0.009
05333		0.52	0.001
05334		0.57	0.003
05335		0.69	0.001
05336		0.71	<0.001
05337		0.44	0.037
05338		0.46	<0.001
05339		0.51	0.002
05340		0.58	<0.001
05341		0.64	<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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05342		0.71	<0.001
05343		0.73	0.002
05346		0.71	<0.001
05347		0.79	0.002
05348		0.68	0.005
05349		0.71	0.012
05350		0.66	0.002
05351		0.69	0.001
05352		0.73	<0.001
05357		0.72	<0.001
05358		0.68	<0.001
05359		0.67	<0.001
05360		0.52	0.001
05361		0.67	<0.001
05362		0.61	<0.001
05501		0.55	<0.001
05502		0.58	<0.001
05503		0.39	<0.001
05504		0.31	0.001
05505		0.37	<0.001
05506		0.41	0.039
05507		0.56	<0.001
05508		0.44	<0.001
05509		0.47	<0.001
05510		0.48	<0.001
05511		0.52	<0.001
05512		0.55	<0.001
05513		0.51	<0.001
05514		0.66	<0.001
05515		0.71	<0.001
05516		0.74	<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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05517		0.66	0.055
05518		0.52	<0.001
05519		0.41	<0.001
05520		0.55	<0.001
05521		0.51	<0.001
05522		0.53	<0.001
05523		0.54	<0.001
05524		0.66	<0.001
05525		0.54	<0.001
05526		0.52	0.091
05527		0.71	<0.001
05528		0.39	<0.001
05529		0.36	<0.001
05530		0.57	0.003
05531		0.62	0.008
05532		0.51	0.007
05533		0.39	<0.001
05534		0.68	0.014
05535		0.61	<0.001
05536		0.63	0.021
05537		0.55	<0.001
05538		0.67	<0.001
05539		0.52	0.105
05540		0.41	0.015
05541		0.43	<0.001
05542		0.55	<0.001
05543		0.48	<0.001
05544		0.44	<0.001
05545		0.46	<0.001
05546		0.47	<0.001
05547		0.44	<0.001

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AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05579		0.61	<0.001
05580		0.53	0.012
05581		0.67	<0.001
05582		0.64	<0.001
05583		0.53	<0.001
05584		0.39	<0.001
05585		0.51	<0.001
05586		0.58	0.052
05587		0.59	<0.001
05588		0.51	<0.001
05589		0.53	<0.001
05590		0.57	<0.001
05591		0.58	<0.001
05598		0.51	<0.001
05599		0.53	0.036
05600		0.54	<0.001
05601		0.56	<0.001
05602		0.52	0.153
05603		0.57	<0.001
05604		0.55	<0.001
05605		0.59	<0.001
05751		0.51	<0.001
05752		0.53	<0.001
05753		0.57	0.002
05754		0.55	0.047
05755		0.44	<0.001
05756		0.41	<0.001
05757		0.43	<0.001
05758		0.41	<0.001
05759		0.55	0.002
05760		0.57	<0.001

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05761		0.52	0.023
05762		0.51	<0.001
05763		0.43	0.003
05764		0.44	0.004
05765		0.47	0.007
05766		0.61	0.086
05767		0.63	<0.001
05768		0.64	<0.001
05769		0.55	<0.001
05770		0.52	0.003
05771		0.55	<0.001
05772		0.57	<0.001
05773		0.54	<0.001
05774		NRC	NRC
05775		0.58	<0.001
05776		0.61	<0.001
05777		0.61	0.101
05778		0.74	<0.001
05779		0.79	0.002
05780		0.66	<0.001
05781		0.68	0.003
05782		0.61	<0.001
05783		0.68	<0.001
05784		0.61	<0.001
05785		0.67	<0.001
05786		0.62	0.003
05787		0.63	0.030
05788		0.61	<0.001
05789		0.67	<0.001
05790		0.68	<0.001
05791		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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05792		0.59	0.003
05793		0.57	<0.001
05794		0.55	<0.001
05795		0.49	<0.001
05796		0.48	<0.001
05797		0.44	<0.001
05798		0.47	0.001
05799		0.49	<0.001
05800		0.43	<0.001
05801		0.41	<0.001
05802		0.52	<0.001
05803		0.51	<0.001
05804		0.49	<0.001
05805		0.43	<0.001
05806		0.48	<0.001
05807		0.51	0.035
05808		0.58	0.002
05809		0.56	0.002
05810		0.51	<0.001
05811		0.55	<0.001
05812		0.57	<0.001
05813		0.58	<0.001
05814		0.53	0.001
05815		0.58	0.002
05816		0.47	0.003
05817		0.42	<0.001
05818		0.49	0.001
05819		0.43	0.024
05820		0.44	<0.001
05821		0.41	0.002
05822		0.43	0.001

Certified By:



**AGAT** Laboratories

## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05823		0.48	<0.001
05824		0.52	<0.001
05825		0.57	0.002
05826		0.56	<0.001
05827		0.51	<0.001
05828		NRC	NRC
05829		0.47	<0.001
05830		0.44	<0.001
05831		0.46	<0.001
05832		0.41	0.032
05833		0.56	<0.001
05834		0.55	<0.001
05835		0.57	<0.001
05836		0.51	<0.001
05837		0.39	0.001
05838		0.41	<0.001
05839		0.44	0.160
05840		NRC	NRC
05841		0.44	0.002
05842		0.47	<0.001
05843		0.46	<0.001
05844		0.48	<0.001
05845		0.51	<0.001
05846		0.53	0.043
05847		0.66	<0.001
05848		0.69	<0.001
05849		0.61	0.001
05850		0.60	<0.001
05851		0.56	<0.001
05852		0.61	0.015
05853		0.41	<0.001

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CLIENT NAME: ANTHILL RESOURCES (YUKON)

ATTENTION TO: Yinghua Chen

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

DATE SAMPLED: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
05854		0.38	<0.001
05855		0.36	<0.001
05856		0.51	0.007
05857		0.53	<0.001
05858		0.53	<0.001
05859		0.58	<0.001
05860		0.71	<0.001
05861		0.53	<0.001
05862		0.59	<0.001
05863		0.53	0.003
05864		0.51	<0.001
05865		0.53	<0.001
05866		0.58	<0.001
05867		0.57	0.007
05868		0.59	<0.001
05869		0.55	<0.001
05870		0.53	<0.001
05871		0.56	<0.001
06001		0.57	<0.001
06002		0.52	<0.001
06003		0.55	<0.001
06004		0.58	<0.001
06005		0.61	<0.001
06006		0.63	<0.001
06007		0.67	0.002
06008		0.66	<0.001
06009		0.68	0.006
06010		0.61	<0.001
06011		0.60	0.001
06012		0.48	<0.001
06013		0.57	<0.001

Certified By:





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## Certificate of Analysis

AGAT WORK ORDER: 12Y614031

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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: Jun 26, 2012

DATE RECEIVED: Jun 26, 2012

DATE REPORTED: Jul 20, 2012

SAMPLE TYPE: Soil

Sample Description	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.001
06014		0.53	0.008
06015		0.52	<0.001
06020		0.55	0.003
06021		0.41	<0.001
06022		0.59	<0.001

Comments: RDL - Reported Detection Limit

Certified By:

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y614031

PROJECT NO:

ATTENTION TO: Yinghua Chen

Solid Analysis											
RPT Date: Jul 20, 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	3461281	< 0.001	< 0.001	0.0%	< 0.001	0.261	0.263	99%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3460940	0.0195	0.0231	16.9%	< 0.001	0.249	0.263	95%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461180	< 0.001	< 0.001	0.0%	< 0.001	0.243	0.263	92%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461193	< 0.001	< 0.001	0.0%	< 0.001	0.245	0.263	93%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461205	< 0.001	< 0.001	0.0%	< 0.001	1.53	1.52	101%	90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461348	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461005	0.0105	0.0083	23.4%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461017	0.007	0.007	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461383	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461041	0.0047	0.0042	11.2%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461496	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461064	0.0097	0.0084	14.4%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461434	< 0.001	0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461447	0.002	< 0.001		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461459	0.002	0.005		< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461473	< 0.001	< 0.001	0.0%	< 0.001				90%	110%
Fire Assay - Trace Au, ICP-OES finish (202552) (50g charge)											
Au	1	3461484	0.043	< 0.001		< 0.001				90%	110%

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

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y614031

PROJECT NO:

ATTENTION TO: Yinghua Chen

Solid Analysis (Continued)											
RPT Date: Jul 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL				
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits	
										Lower	Upper
Ag	1	3460929	0.5	0.5	0.0%	< 0.2				80%	120%
Al	1	3460929	0.562	0.619	9.7%	< 0.01				80%	120%
As	1	3460929	21	21	0.0%	< 1				80%	120%
B	1	3460929	7	8	13.3%	< 5	5.8	7.00	83%	80%	120%
Ba	1	3460929	219	229	4.5%	< 1				80%	120%
Be	1	3460929	0.74	0.75	1.3%	< 0.5				80%	120%
Bi	1	3461029	< 1	< 1	0.0%	< 1				80%	120%
Ca	1	3460929	2.71	2.78	2.6%	< 0.01				80%	120%
Cd	1	3460929	1.3	1.3	0.0%	< 0.5				80%	120%
Ce	1	3460929	21	21	0.0%	< 1				80%	120%
Co	1	3460929	5.3	5.3	0.0%	< 0.5	5.7	5.0	115%	80%	120%
Cr	1	3460929	10.4	10.9	4.7%	< 0.5				80%	120%
Cu	1	3460929	33.8	33.4	1.2%	< 0.5	3830	3800	100%	80%	120%
Fe	1	3460929	1.48	1.54	4.0%	< 0.01				80%	120%
Ga	1	3460929	< 5	< 5	0.0%	< 5				80%	120%
Hg	1	3460929	< 1	< 1	0.0%	< 1	1.4	1.3	107%	80%	120%
In	1	3461029	< 1	< 1	0.0%	< 1				80%	120%
K	1	3460929	0.129	0.146	12.4%	< 0.01				80%	120%
La	1	3460929	12	12	0.0%	< 1				80%	120%
Li	1	3460929	11	12	8.7%	< 1				80%	120%
Mg	1	3460929	0.511	0.538	5.1%	< 0.01				80%	120%
Mn	1	3460929	251	260	3.5%	< 1				80%	120%
Mo	1	3460929	3.43	3.15	8.5%	< 0.5	362	380	95%	80%	120%
Na	1	3460929	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Ni	1	3460929	17.9	18.1	1.1%	< 0.5				80%	120%
P	1	3460929	989	1010	2.1%	< 10				80%	120%
Pb	1	3460929	13.4	13.7	2.2%	0.5				80%	120%
Rb	1	3460929	20	21	4.9%	< 10	12	13	93%	80%	120%
S	1	3460929	0.144	0.149	3.4%	< 0.005				80%	120%
Sb	1	3460929	4	4	0.0%	< 1				80%	120%
Sc	1	3460929	2.6	2.6	0.0%	< 0.5				80%	120%
Se	1	3460929	< 10	< 10	0.0%	< 10				80%	120%
Sn	1	3460929	< 5	< 5	0.0%	< 5				80%	120%
Sr	1	3460929	61.2	64.6	5.4%	< 0.5	321	390	82%	80%	120%
Ta	1	3460929	< 10	< 10	0.0%	< 10				80%	120%
Te	1	3460929	< 10	< 10	0.0%	< 10				80%	120%
Th	1	3460929	< 5	< 5	0.0%	< 5				80%	120%
Ti	1	3460929	< 0.01	< 0.01	0.0%	< 0.01				80%	120%
Tl	1	3460929	0.16	0.18	11.8%	< 0.01				80%	120%
U	1	3460929	< 5	< 5	0.0%	< 5				80%	120%
V	1	3460929	52.7	55.6	5.4%	< 0.5				80%	120%
W	1	3460929	< 1	< 1	0.0%	< 1				80%	120%
Y	1	3460929	10	10	0.0%	< 1				80%	120%
Zn	1	3460929	152	155	2.0%	< 0.5				80%	120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y614031

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Zr	1	3460929	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3460954	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3460954	0.90	1.00	10.5%	< 0.01				80% 120%
As	1	3460954	26	25	3.9%	< 1				80% 120%
B	1	3461054	< 5	< 5	0.0%	< 5	6.32	7.00	90%	80% 120%
Ba	1	3460954	485	515	6.0%	< 1				80% 120%
Be	1	3460954	0.71	0.79	10.7%	< 0.5				80% 120%
Bi	1	3460954	3	3	0.0%	< 1				80% 120%
Ca	1	3460954	0.05	0.05	0.0%	< 0.01				80% 120%
Cd	1	3460954	1.11	1.18	6.1%	< 0.5				80% 120%
Ce	1	3460954	18	23	24.4%	< 1				80% 120%
Co	1	3460954	10.1	10.3	2.0%	< 0.5	5.8	5.0	116%	80% 120%
Cr	1	3460954	15.4	17.3	11.6%	< 0.5				80% 120%
Cu	1	3460954	21.5	22.1	2.8%	< 0.5	3816	3800	100%	80% 120%
Fe	1	3460954	2.81	2.87	2.1%	< 0.01				80% 120%
Ga	1	3460954	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3460954	< 1	< 1	0.0%	< 1				80% 120%
In	1	3461054	< 1	< 1	0.0%	< 1				80% 120%
K	1	3460954	0.12	0.14	15.4%	< 0.01				80% 120%
La	1	3460954	10	12	18.2%	< 1				80% 120%
Li	1	3460954	10	10	0.0%	< 1				80% 120%
Mg	1	3460954	0.134	0.142	5.8%	< 0.01				80% 120%
Mn	1	3460954	428	444	3.7%	< 1				80% 120%
Mo	1	3460954	13.6	14.5	6.4%	< 0.5				80% 120%
Na	1	3460954	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3460954	26.1	26.8	2.6%	< 0.5				80% 120%
P	1	3460954	689	705	2.3%	< 10	526	600	87%	80% 120%
Pb	1	3460954	32.8	33.3	1.5%	< 0.5				80% 120%
Rb	1	3460954	22	27	20.4%	< 10	12	13	92%	80% 120%
S	1	3460954	0.067	0.068	1.5%	< 0.005				80% 120%
Sb	1	3460954	3	3	0.0%	< 1				80% 120%
Sc	1	3460954	2.7	3.0	10.5%	< 0.5				80% 120%
Se	1	3460954	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3460954	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3460954	18.4	21.4	15.1%	< 0.5				80% 120%
Ta	1	3460954	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3460954	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3460954	< 5	< 5	0.0%	< 5	1.5	1.4	107%	80% 120%
Ti	1	3461054	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3460954	1.07	1.12	4.6%	< 0.01				80% 120%
U	1	3460954	< 5	< 5	0.0%	< 5				80% 120%
V	1	3460954	97.7	110	11.8%	< 0.5				80% 120%
W	1	3461054	< 1	< 1	0.0%	< 1				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y614031

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
Y	1	3460954	7	7	0.0%	< 1				80% 120%
Zn	1	3460954	169	175	3.5%	< 0.5				80% 120%
Zr	1	3460954	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3460979	0.4	0.4	0.0%	< 0.2				80% 120%
Al	1	3460979	1.33	1.32	0.8%	< 0.01				80% 120%
As	1	3460979	23	23	0.0%	< 1				80% 120%
B	1	3460979	9	9	0.0%	< 5				80% 120%
Ba	1	3460979	257	256	0.4%	< 1				80% 120%
Be	1	3460979	1.2	1.2	0.0%	< 0.5				80% 120%
Bi	1	3461079	< 1	< 1	0.0%	< 1				80% 120%
Ca	1	3460979	1.84	1.82	1.1%	< 0.01				80% 120%
Cd	1	3460979	0.9	0.9	0.0%	< 0.5				80% 120%
Ce	1	3460979	33	32	3.1%	< 1				80% 120%
Co	1	3460979	6.81	6.65	2.4%	< 0.5	5.9	5.0	119%	80% 120%
Cr	1	3460979	26.0	25.7	1.2%	< 0.5				80% 120%
Cu	1	3460979	40.6	37.8	7.1%	< 0.5	3833	3800	100%	80% 120%
Fe	1	3460979	2.30	2.25	2.2%	< 0.01				80% 120%
Ga	1	3460979	6	5	18.2%	< 5				80% 120%
Hg	1	3460979	< 1	< 1	0.0%	< 1	1.6	1.3	120%	80% 120%
In	1	3461079	< 1	< 1	0.0%	< 1				80% 120%
K	1	3460979	0.27	0.27	0.0%	< 0.01				80% 120%
La	1	3460979	20	20	0.0%	< 1				80% 120%
Li	1	3460979	40	39	2.5%	< 1				80% 120%
Mg	1	3460979	1.02	1.01	1.0%	< 0.01				80% 120%
Mn	1	3460979	240	237	1.3%	< 1				80% 120%
Mo	1	3460979	7.62	7.55	0.9%	< 0.5				80% 120%
Na	1	3460979	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3460979	27.2	26.5	2.6%	< 0.5				80% 120%
P	1	3460979	1260	1220	3.2%	< 10	556	600	93%	80% 120%
Pb	1	3460979	14.9	14.6	2.0%	< 0.5				80% 120%
Rb	1	3460979	37	35	5.6%	< 10				80% 120%
S	1	3460979	0.0915	0.0883	3.6%	< 0.005				80% 120%
Sb	1	3460979	3	4	28.6%	< 1				80% 120%
Sc	1	3460979	5.6	5.3	5.5%	< 0.5				80% 120%
Se	1	3460979	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3460979	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3460979	39.9	41.1	3.0%	< 0.5				80% 120%
Ta	1	3460979	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3460979	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3460979	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3460979	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3460979	0.25	0.27	7.7%	< 0.01				80% 120%
U	1	3460979	< 5	< 5	0.0%	< 5				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y614031

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 20, 2012		REPLICATE				Method Blank	REFERENCE MATERIAL			
PARAMETER	Batch	Sample Id	Original	Rep #1	RPD		Result Value	Expect Value	Recovery	Acceptable Limits
										Lower Upper
V	1	3460979	85.4	83.1	2.7%	< 0.5				80% 120%
W	1	3460979	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3460979	15	14	6.9%	< 1				80% 120%
Zn	1	3460979	123	118	4.1%	< 0.5				80% 120%
Zr	1	3460979	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3461005	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3461005	0.833	0.848	1.8%	< 0.01				80% 120%
As	1	3461005	17	17	0.0%	< 1				80% 120%
B	1	3461005	< 5	< 5	0.0%	< 5	6.48	7.00	93%	80% 120%
Ba	1	3461005	294	302	2.7%	< 1				80% 120%
Be	1	3461005	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	3461005	4	3	28.6%	< 1				80% 120%
Ca	1	3461005	0.656	0.643	2.0%	< 0.01				80% 120%
Cd	1	3461005	2.46	2.43	1.2%	< 0.5				80% 120%
Ce	1	3461005	5	5	0.0%	< 1				80% 120%
Co	1	3461005	8.9	8.9	0.0%	< 0.5	5.5	5.0	110%	80% 120%
Cr	1	3461005	13.0	13.4	3.0%	< 0.5				80% 120%
Cu	1	3461005	14.3	14.4	0.7%	< 0.5	3738	3800	98%	80% 120%
Fe	1	3461005	2.34	2.28	2.6%	< 0.01				80% 120%
Ga	1	3461005	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3461005	< 1	< 1	0.0%	< 1	1.2	1.3	94%	80% 120%
In	1	3461180	< 1	< 1	0.0%	< 1				80% 120%
K	1	3461005	0.102	0.112	9.3%	< 0.01				80% 120%
La	1	3461005	5	5	0.0%	< 1				80% 120%
Li	1	3461005	11	11	0.0%	< 1				80% 120%
Mg	1	3461005	0.19	0.19	0.0%	< 0.01				80% 120%
Mn	1	3461005	481	493	2.5%	< 1				80% 120%
Mo	1	3461005	7.0	8.4	18.2%	< 0.5				80% 120%
Na	1	3461005	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3461005	21.5	21.5	0.0%	< 0.5				80% 120%
P	1	3461005	891	894	0.3%	< 10	530	600	88%	80% 120%
Pb	1	3461005	17.4	17.5	0.6%	< 0.5				80% 120%
Rb	1	3461005	27	29	7.1%	< 10				80% 120%
S	1	3461005	0.0803	0.0825	2.7%	< 0.005				80% 120%
Sb	1	3461180	3	4	28.6%	< 1				80% 120%
Sc	1	3461005	2.3	2.4	4.3%	< 0.5				80% 120%
Se	1	3461005	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3461005	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3461005	30.5	29.9	2.0%	< 0.5	315	390	80%	80% 120%
Ta	1	3461005	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3461005	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3461005	< 5	< 5	0.0%	< 5	1.2	1.4	85%	80% 120%
Ti	1	3461005	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3461005	0.35	0.37	5.6%	< 0.01				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y614031

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 20, 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	3461005	< 5	< 5	0.0%	< 5				80% 120%
V	1	3461005	47.9	50.4	5.1%	< 0.5				80% 120%
W	1	3461005	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3461005	3	3	0.0%	< 1				80% 120%
Zn	1	3461005	208	211	1.4%	< 0.5				80% 120%
Zr	1	3461005	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Ti) (201073)</b>										
Ag	1	3461104	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3461104	0.993	1.09	9.3%	< 0.01				80% 120%
As	1	3461104	17	16	6.1%	< 1				80% 120%
B	1	3461104	< 5	< 5	0.0%	< 5	6.18	7.00	88%	80% 120%
Ba	1	3461104	192	205	6.5%	< 1				80% 120%
Be	1	3461104	0.8	0.8	0.0%	< 0.5				80% 120%
Bi	1	3461104	4	3	28.6%	< 1				80% 120%
Ca	1	3461104	0.156	0.154	1.3%	< 0.01				80% 120%
Cd	1	3461104	1.5	1.5	0.0%	< 0.5				80% 120%
Ce	1	3461205	26	23	12.2%	< 1				80% 120%
Co	1	3461104	11.4	11.3	0.9%	< 0.5	5.8	5.0	115%	80% 120%
Cr	1	3461104	17.0	18.1	6.3%	< 0.5				80% 120%
Cu	1	3461104	37.8	37.7	0.3%	< 0.5	3932	3800	103%	80% 120%
Fe	1	3461104	3.14	3.10	1.3%	< 0.01				80% 120%
Ga	1	3461104	5	6	18.2%	< 5				80% 120%
Hg	1	3461104	< 1	< 1	0.0%	< 1	1.4	1.3	107%	80% 120%
In	1	3461205	< 1	< 1	0.0%	< 1				80% 120%
K	1	3461205	0.11	0.09	20.0%	< 0.01				80% 120%
La	1	3461104	10	12	18.2%	< 1				80% 120%
Li	1	3461104	20	20	0.0%	< 1				80% 120%
Mg	1	3461104	0.283	0.289	2.1%	< 0.01				80% 120%
Mn	1	3461104	365	358	1.9%	< 1				80% 120%
Mo	1	3461104	10.4	10.3	1.0%	< 0.5				80% 120%
Na	1	3461104	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3461104	58.4	57.1	2.3%	< 0.5				80% 120%
P	1	3461104	448	452	0.9%	< 10	555	600	92%	80% 120%
Pb	1	3461104	25.3	25.7	1.6%	< 0.5				80% 120%
Rb	1	3461205	22	19	14.6%	< 10				80% 120%
S	1	3461104	0.0167	0.0164	1.8%	< 0.005				80% 120%
Sb	1	3461104	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3461104	3.3	3.3	0.0%	< 0.5				80% 120%
Se	1	3461104	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3461104	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3461104	11.6	12.5	7.5%	< 0.5	323	390	82%	80% 120%
Ta	1	3461104	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3461104	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3461104	4	5	22.2%	< 5				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y614031

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 20, 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	3461104	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3461029	0.26	0.24	8.0%	< 0.01				80% 120%
U	1	3461104	< 5	< 5	0.0%	< 5				80% 120%
V	1	3461104	55.6	64.9	15.4%	< 0.5				80% 120%
W	1	3461104	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3461104	10	10	0.0%	< 1				80% 120%
Zn	1	3461104	315	313	0.6%	< 0.5				80% 120%
Zr	1	3461104	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3461129	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3461129	0.805	0.774	3.9%	< 0.01				80% 120%
As	1	3461129	164	163	0.6%	< 1				80% 120%
B	1	3461129	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3461129	283	266	6.2%	< 1				80% 120%
Be	1	3461129	0.7	0.7	0.0%	< 0.5				80% 120%
Bi	1	3461129	3	3	0.0%	< 1				80% 120%
Ca	1	3461129	6.53	6.22	4.9%	< 0.01				80% 120%
Cd	1	3461129	2.52	2.59	2.7%	< 0.5				80% 120%
Ce	1	3461129	10	10	0.0%	< 1				80% 120%
Co	1	3461129	10.6	10.6	0.0%	< 0.5	5.7	5.0	114%	80% 120%
Cr	1	3461129	13.6	13.7	0.7%	< 0.5				80% 120%
Cu	1	3461129	44.9	43.6	2.9%	< 0.5	3824	3800	100%	80% 120%
Fe	1	3461129	2.79	2.68	4.0%	< 0.01				80% 120%
Ga	1	3461129	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3461129	< 1	< 1	0.0%	< 1				80% 120%
In	1	3461230	< 1	< 1	0.0%	< 1				80% 120%
K	1	3461129	0.105	0.103	1.9%	< 0.01				80% 120%
La	1	3461129	8	8	0.0%	< 1				80% 120%
Li	1	3461129	15	14	6.9%	< 1				80% 120%
Mg	1	3461129	0.31	0.29	6.7%	< 0.01				80% 120%
Mn	1	3461129	386	388	0.5%	< 1				80% 120%
Mo	1	3461129	8.81	7.54	15.5%	< 0.5				80% 120%
Na	1	3461129	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3461129	55.0	54.8	0.4%	< 0.5				80% 120%
P	1	3461129	936	932	0.4%	< 10	541	600	90%	80% 120%
Pb	1	3461129	21.5	22.1	2.8%	< 0.5				80% 120%
Rb	1	3461129	22	22	0.0%	< 10				80% 120%
S	1	3461129	0.118	0.111	6.1%	< 0.005				80% 120%
Sb	1	3461129	6	6	0.0%	< 1				80% 120%
Sc	1	3461129	5.11	5.04	1.4%	< 0.5				80% 120%
Se	1	3461129	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3461129	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3461129	174	162	7.1%	< 0.5				80% 120%
Ta	1	3461129	< 10	< 10	0.0%	< 10				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y614031

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 20, 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	3461129	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3461129	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3461129	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3461054	0.278	0.265	4.8%	< 0.01				80% 120%
U	1	3461129	< 5	< 5	0.0%	< 5				80% 120%
V	1	3461129	54.3	53.8	0.9%	< 0.5				80% 120%
W	1	3461129	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3461129	20	20	0.0%	< 1				80% 120%
Zn	1	3461129	197	195	1.0%	< 0.5				80% 120%
Zr	1	3461129	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low Tl) (201073)</b>										
Ag	1	3461131	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3461131	0.76	0.76	0.0%	< 0.01				80% 120%
As	1	3461131	21	20	4.9%	< 1				80% 120%
B	1	3461131	< 5	< 5	0.0%	< 5				80% 120%
Ba	1	3461131	181	178	1.7%	< 1				80% 120%
Be	1	3461131	< 0.5	< 0.5	0.0%	< 0.5				80% 120%
Bi	1	3461131	3	3	0.0%	< 1				80% 120%
Ca	1	3461131	0.06	0.06	0.0%	< 0.01				80% 120%
Cd	1	3461131	0.9	0.9	0.0%	< 0.5				80% 120%
Ce	1	3461131	10	12	18.2%	< 1				80% 120%
Co	1	3461131	8.9	9.2	3.3%	< 0.5	5.9	5.0	118%	80% 120%
Cr	1	3461131	11.5	11.2	2.6%	< 0.5				80% 120%
Cu	1	3461131	25.6	26.5	3.5%	< 0.5	3805	3800	100%	80% 120%
Fe	1	3461131	2.57	2.73	6.0%	< 0.01				80% 120%
Ga	1	3461131	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3461131	< 1	< 1	0.0%	< 1				80% 120%
In	1	3461250	< 1	< 1	0.0%	< 1				80% 120%
K	1	3461131	0.10	0.10	0.0%	< 0.01				80% 120%
La	1	3461131	9	9	0.0%	< 1				80% 120%
Li	1	3461131	4	5	22.2%	< 1				80% 120%
Mg	1	3461131	0.07	0.07	0.0%	< 0.01				80% 120%
Mn	1	3461131	418	429	2.6%	< 1				80% 120%
Mo	1	3461131	8.46	8.23	2.8%	< 0.5				80% 120%
Na	1	3461131	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3461131	31.0	32.3	4.1%	< 0.5				80% 120%
P	1	3461131	769	792	2.9%	< 10	558	600	93%	80% 120%
Pb	1	3461131	24.1	25.3	4.9%	< 0.5				80% 120%
Rb	1	3461131	18	18	0.0%	< 10	15	13	115%	80% 120%
S	1	3461131	0.0192	0.0201	4.6%	< 0.005				80% 120%
Sb	1	3461131	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3461131	2.51	2.55	1.6%	< 0.5				80% 120%
Se	1	3461131	< 10	< 10	0.0%	< 10	0.7	0.8	92%	80% 120%
Sn	1	3461131	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3461131	14.1	13.2	6.6%	< 0.5				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y614031

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 20, 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	3461131	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3461131	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3461131	< 5	< 5	0.0%	< 5	1.3	1.4	92%	80% 120%
Ti	1	3461131	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3461079	0.536	0.475	12.1%	< 0.01				80% 120%
U	1	3461131	< 5	< 5	0.0%	< 5				80% 120%
V	1	3461131	66.6	67.7	1.6%	< 0.5				80% 120%
W	1	3461131	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3461131	5	5	0.0%	< 1				80% 120%
Zn	1	3461131	227	234	3.0%	< 0.5				80% 120%
Zr	1	3461131	< 5	< 5	0.0%	< 5				80% 120%
<b>Aqua Regia Digest - Metals Package, ICP-OES (Low TI) (201073)</b>										
Ag	1	3461154	0.31	0.36	14.9%	< 0.2				80% 120%
Al	1	3461154	0.98	1.03	5.0%	< 0.01				80% 120%
As	1	3461154	143	148	3.4%	< 1				80% 120%
B	1	3461154	12	13	8.0%	< 5				80% 120%
Ba	1	3461154	356	366	2.8%	< 1				80% 120%
Be	1	3461154	2.71	2.80	3.3%	< 0.5				80% 120%
Bi	1	3461154	11	12	8.7%	< 1				80% 120%
Ca	1	3461154	0.66	0.66	0.0%	< 0.01				80% 120%
Cd	1	3461154	10.0	10.6	5.8%	< 0.5				80% 120%
Ce	1	3461154	< 1	< 1	0.0%	< 1				80% 120%
Co	1	3461154	32.2	34.6	7.2%	< 0.5				80% 120%
Cr	1	3461154	21.7	23.4	7.5%	< 0.5				80% 120%
Cu	1	3461154	128	133	3.8%	< 0.5	3934	3800	103%	80% 120%
Fe	1	3461154	9.13	9.22	1.0%	< 0.01				80% 120%
Ga	1	3461154	7	9	25.0%	< 5				80% 120%
Hg	1	3461154	< 1	< 1	0.0%	< 1	1.5	1.3	115%	80% 120%
In	1	3461154	8	7	13.3%	< 1				80% 120%
K	1	3461154	0.14	0.15	6.9%	< 0.01				80% 120%
La	1	3461154	4	5	22.2%	< 1				80% 120%
Li	1	3461154	5	5	0.0%	< 1				80% 120%
Mg	1	3461154	0.105	0.108	2.8%	< 0.01				80% 120%
Mn	1	3461154	847	886	4.5%	< 1				80% 120%
Mo	1	3461154	58.4	60.5	3.5%	< 0.5				80% 120%
Na	1	3461154	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3461154	243	251	3.2%	< 0.5				80% 120%
P	1	3461154	1180	1230	4.1%	< 10	581	600	96%	80% 120%
Pb	1	3461154	17.4	18.5	6.1%	< 0.5				80% 120%
Rb	1	3461154	38	42	10.0%	< 10	14	13	107%	80% 120%
S	1	3461154	0.125	0.125	0.0%	< 0.005				80% 120%
Sb	1	3461154	< 1	< 1	0.0%	< 1				80% 120%
Sc	1	3461154	5.92	6.26	5.6%	< 0.5				80% 120%
Se	1	3461306	< 10	< 10	0.0%	< 10				80% 120%

## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y614031

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 20, 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	3461154	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3461154	28.5	27.7	2.8%	< 0.5	330	390	84%	80% 120%
Ta	1	3461154	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3461154	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3461154	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3461154	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Tl	1	3461104	0.39	0.44	12.0%	0.05				80% 120%
U	1	3461154	7	8	13.3%	< 5				80% 120%
V	1	3461154	181	194	6.9%	< 0.5				80% 120%
W	1	3461154	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3461154	32	33	3.1%	< 1				80% 120%
Zn	1	3461154	1600	1640	2.5%	< 0.5				80% 120%
Zr	1	3461154	< 5	< 5	0.0%	< 5				80% 120%

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

Ag	1	3461327	< 0.2	< 0.2	0.0%	< 0.2				80% 120%
Al	1	3461255	1.13	1.07	5.5%	< 0.01				80% 120%
As	1	3461255	20	19	5.1%	< 1				80% 120%
B	1	3461255	8	7	13.3%	< 5				80% 120%
Ba	1	3461255	422	404	4.4%	< 1				80% 120%
Be	1	3461255	0.85	0.82	3.6%	< 0.5	0.3	0.4	83%	80% 120%
Bi	1	3461255	5	4	22.2%	< 1				80% 120%
Ca	1	3461255	0.47	0.49	4.2%	< 0.01				80% 120%
Cd	1	3461255	2.52	2.42	4.0%	< 0.5				80% 120%
Ce	1	3461327	29	28	3.5%	< 1				80% 120%
Co	1	3461255	9.52	9.43	0.9%	< 0.5	5.7	5.0	114%	80% 120%
Cr	1	3461255	17.0	16.4	3.6%	< 0.5				80% 120%
Cu	1	3461255	34.4	33.9	1.5%	< 0.5	3691	3800	97%	80% 120%
Fe	1	3461255	2.79	2.93	4.9%	< 0.01				80% 120%
Ga	1	3461255	< 5	< 5	0.0%	< 5				80% 120%
Hg	1	3461255	< 1	< 1	0.0%	< 1	1.5	1.3	115%	80% 120%
In	1	3461327	< 1	< 1	0.0%	< 1				80% 120%
K	1	3461255	0.17	0.15	12.5%	< 0.01				80% 120%
La	1	3461255	11	9	20.0%	< 1				80% 120%
Li	1	3461255	13	13	0.0%	< 1				80% 120%
Mg	1	3461255	0.21	0.21	0.0%	< 0.01				80% 120%
Mn	1	3461255	300	314	4.6%	< 1				80% 120%
Mo	1	3461255	9.45	7.82	18.9%	< 0.5				80% 120%
Na	1	3461255	< 0.01	< 0.01	0.0%	< 0.01				80% 120%
Ni	1	3461255	93.8	92.4	1.5%	< 0.5				80% 120%
P	1	3461255	729	692	5.2%	< 10	556	600	92%	80% 120%
Pb	1	3461255	20.8	20.0	3.9%	< 0.5				80% 120%
Rb	1	3461255	27	24	11.8%	< 10	14	13	107%	80% 120%
S	1	3461255	0.0372	0.0382	2.7%	< 0.005				80% 120%
Sb	1	3461527	1	< 1		< 1				80% 120%



## Quality Assurance

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y614031

PROJECT NO:

ATTENTION TO: Yinghua Chen

### Solid Analysis (Continued)

RPT Date: Jul 20, 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	3461255	4.2	4.2	0.0%	< 0.5				80% 120%
Se	1	3461255	< 10	< 10	0.0%	< 10				80% 120%
Sn	1	3461255	< 5	< 5	0.0%	< 5				80% 120%
Sr	1	3461255	34.1	32.1	6.0%	< 0.5				80% 120%
Ta	1	3461255	< 10	< 10	0.0%	< 10				80% 120%
Te	1	3461255	< 10	< 10	0.0%	< 10				80% 120%
Th	1	3461255	< 5	< 5	0.0%	< 5				80% 120%
Ti	1	3461255	0.01	0.01	0.0%	< 0.01				80% 120%
Tl	1	3461129	0.675	0.656	2.9%	< 0.01				80% 120%
U	1	3461255	< 5	< 5	0.0%	< 5				80% 120%
V	1	3461255	74.3	65.0	13.4%	< 0.5				80% 120%
W	1	3461255	< 1	< 1	0.0%	< 1				80% 120%
Y	1	3461255	10	10	0.0%	< 1				80% 120%
Zn	1	3461255	628	620	1.3%	< 0.5				80% 120%
Zr	1	3461255	< 5	< 5	0.0%	< 5				80% 120%

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

Be	1					< 0.5				80% 120%
Co	1					< 0.5	5.5	5.0	110%	80% 120%
Cu	1					< 0.5	3714	3800	97%	80% 120%
Hg	1					< 1	1.5	1.3	115%	80% 120%
P	1					< 10	537	600	89%	80% 120%
Sr	1					< 0.5	320	390	82%	80% 120%
Th	1					< 5	1.6	1.4	112%	80% 120%
Tl	1	3461154	2.72	2.86	5.0%	< 0.01				80% 120%

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

Tl	1	3461527	0.15	0.15	0.0%	< 0.01				80% 120%
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**Certified By:**

## Method Summary

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y614031

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
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES

## Method Summary

CLIENT NAME: ANTHILL RESOURCES (YUKON)

AGAT WORK ORDER: 12Y614031

PROJECT NO:

ATTENTION TO: Yinghua Chen

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
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/OES
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