

CLIENT NAME: 21 ALPHA RESSOURCES Inc.


902-233-3746

ATTENTION TO: John Shurko

PROJECT: Lake Enon

AGAT WORK ORDER: 18T384284

SOLID ANALYSIS REVIEWED BY: Adel Mina, Mining Chief Chemist

DATE REPORTED: Oct 11, 2018

PAGES (INCLUDING COVER): 13

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

***NOTES**

All samples are stored at no charge for 90 days. Please contact the lab if you require additional sample storage time.



AGAT Laboratories

Certificate of Analysis

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PROJECT: Lake Enon

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

CLIENT NAME: 21 ALPHA RESSOURCES Inc.

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(200-) Sample Login Weight

DATE SAMPLED: Sep 11, 2018

DATE RECEIVED: Sep 11, 2018

DATE REPORTED: Oct 11, 2018

SAMPLE TYPE: Other

	Analyte:	Sample Login Weight
	Unit:	kg
Sample ID (AGAT ID)	RDL:	0.01
425801 (9539938)		0.43
425802 (9539939)		0.29
425803 (9539940)		0.43
425804 (9539941)		0.50
425805 (9539942)		0.48
425806 (9539943)		0.50
425807 (9539944)		0.64
425808 (9539945)		0.26
425809 (9539946)		0.68
425810 (9539947)		1.06
425811 (9539948)		1.03
425812 (9539949)		1.17
425813 (9539950)		1.07
425814 (9539951)		1.39
425815 (9539952)		1.24
425816 (9539953)		0.20
425817 (9539954)		0.49
425818 (9539955)		0.83
425819 (9539956)		1.01

Comments: RDL - Reported Detection Limit

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CLIENT NAME: 21 ALPHA RESSOURCES Inc.

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(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Sep 11, 2018

DATE RECEIVED: Sep 11, 2018

DATE REPORTED: Oct 11, 2018

SAMPLE TYPE: Other

Analyte:	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu
Unit:	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
RDL:	1	0.01	5	20	0.5	5	0.1	0.05	0.2	0.1	0.5	0.005	0.1	5
Sample ID (AGAT ID)														
425801 (9539938)	<1	0.88	11	20	281	<5	0.2	33.2	1.5	16.0	2.6	<0.005	3.1	54
425802 (9539939)	2	1.60	17	41	489	<5	0.5	29.8	66.0	44.0	12.4	<0.005	6.9	59
425803 (9539940)	1	0.05	<5	<20	8930	<5	<0.1	0.59	0.8	3.4	<0.5	<0.005	0.2	<5
425804 (9539941)	<1	0.66	<5	21	6630	<5	0.2	9.75	0.6	15.7	1.0	<0.005	3.1	<5
425805 (9539942)	<1	7.13	<5	45	2130	<5	0.5	6.75	0.3	63.0	11.3	0.012	10.9	77
425806 (9539943)	<1	0.34	<5	<20	4270	<5	<0.1	3.52	0.4	8.6	0.7	<0.005	1.3	22
425807 (9539944)	<1	0.15	<5	<20	3030	<5	0.2	1.10	<0.2	4.0	<0.5	<0.005	0.6	<5
425808 (9539945)	5	0.80	<5	23	6480	<5	0.2	8.19	1.6	16.5	2.9	<0.005	2.9	131
425809 (9539946)	2	0.47	35	<20	97.0	<5	<0.1	34.1	102	34.8	13.9	<0.005	2.0	135
425810 (9539947)	4	2.78	27	89	562	<5	0.1	23.7	3.7	28.6	11.0	<0.005	9.0	25
425811 (9539948)	5	2.39	22	100	1270	<5	0.1	21.9	8.1	24.7	10.3	<0.005	7.8	30
425812 (9539949)	3	0.97	10	51	2580	<5	<0.1	21.3	12.1	11.8	4.2	<0.005	2.7	27
425813 (9539950)	4	1.26	11	33	4520	<5	<0.1	33.0	27.1	20.0	7.3	<0.005	5.8	25
425814 (9539951)	6	1.40	10	42	5630	<5	<0.1	29.5	28.5	19.8	11.4	<0.005	9.5	36
425815 (9539952)	5	1.21	9	37	3970	<5	<0.1	31.4	34.7	24.1	13.2	<0.005	8.4	97
425816 (9539953)	5	7.24	19	49	758	<5	1.5	2.26	8.4	60.2	23.7	0.014	9.0	1920
425817 (9539954)	3	8.19	<5	41	1560	<5	1.6	1.77	<0.2	62.5	10.4	0.012	7.9	252
425818 (9539955)	1	0.10	<5	<20	8510	<5	0.1	0.62	5.5	4.3	<0.5	<0.005	0.3	11
425819 (9539956)	3	0.02	<5	<20	8770	<5	0.2	0.18	1.0	1.0	0.9	<0.005	0.2	15

Certified By:

A. Pina



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(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Sep 11, 2018

DATE RECEIVED: Sep 11, 2018

DATE REPORTED: Oct 11, 2018

SAMPLE TYPE: Other

Analyte:	Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Ho	In	K	La	Li	Lu
Unit:	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
RDL:	0.05	0.05	0.05	0.01	0.01	0.05	1	1	0.05	0.2	0.05	0.1	10	0.05
Sample ID (AGAT ID)														
425801 (9539938)	1.03	0.51	0.32	0.38	2.89	1.27	<1	<1	0.20	<0.2	0.37	6.2	<10	0.06
425802 (9539939)	2.10	1.14	0.77	0.74	4.79	3.08	<1	1	0.43	0.3	0.67	25.7	19	0.13
425803 (9539940)	0.18	0.10	1.09	0.04	0.20	0.30	<1	<1	<0.05	<0.2	0.07	3.1	<10	<0.05
425804 (9539941)	0.87	0.46	1.06	1.18	1.82	1.11	<1	<1	0.18	<0.2	0.33	7.1	<10	0.06
425805 (9539942)	4.31	2.59	1.53	3.69	16.1	5.05	1	4	0.86	<0.2	1.88	29.7	37	0.38
425806 (9539943)	0.50	0.22	0.63	0.15	0.91	0.62	<1	<1	0.09	<0.2	0.17	3.4	<10	<0.05
425807 (9539944)	0.16	0.11	0.41	0.07	0.42	0.20	<1	<1	<0.05	<0.2	0.11	2.3	<10	<0.05
425808 (9539945)	1.03	0.56	1.12	0.85	2.21	1.21	<1	1	0.20	<0.2	0.35	7.6	<10	0.08
425809 (9539946)	1.86	0.94	0.78	0.70	2.31	2.70	<1	<1	0.38	2.1	0.21	18.6	<10	0.11
425810 (9539947)	1.89	1.11	0.56	1.51	7.95	2.18	<1	2	0.41	<0.2	1.01	14.3	30	0.19
425811 (9539948)	1.79	1.09	0.61	1.43	6.86	2.00	<1	2	0.35	<0.2	0.85	12.1	35	0.15
425812 (9539949)	0.94	0.51	0.53	1.11	3.19	0.92	<1	<1	0.19	<0.2	0.33	6.0	22	0.07
425813 (9539950)	1.26	0.69	0.91	0.79	3.72	1.50	<1	1	0.26	<0.2	0.49	11.9	11	0.10
425814 (9539951)	1.22	0.67	1.11	0.79	3.97	1.42	<1	1	0.25	<0.2	0.60	11.9	17	0.10
425815 (9539952)	1.26	0.73	0.98	0.74	3.68	1.63	<1	1	0.26	0.3	0.53	14.8	14	0.09
425816 (9539953)	4.32	2.61	1.26	2.73	16.0	4.80	2	6	0.94	0.5	2.19	29.2	25	0.43
425817 (9539954)	4.25	2.68	1.41	1.98	17.5	4.92	1	5	0.93	<0.2	2.36	29.8	20	0.46
425818 (9539955)	0.08	<0.05	1.09	0.04	0.31	0.11	<1	<1	<0.05	<0.2	0.08	4.7	<10	<0.05
425819 (9539956)	<0.05	<0.05	1.54	0.15	0.08	<0.05	<1	<1	<0.05	<0.2	0.06	1.3	<10	<0.05

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(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Sep 11, 2018

DATE RECEIVED: Sep 11, 2018

DATE REPORTED: Oct 11, 2018

SAMPLE TYPE: Other

Analyte:	Mg	Mn	Mo	Nb	Nd	Ni	P	Pb	Pr	Rb	S	Sb	Sc	Si
Unit:	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	%
RDL:	0.01	10	2	1	0.1	5	0.01	5	0.05	0.2	0.01	0.1	5	0.01
Sample ID (AGAT ID)														
425801 (9539938)	0.27	6510	<2	2	6.8	8	0.01	29	1.72	14.1	0.10	<0.1	<5	3.49
425802 (9539939)	0.46	6840	4	3	17.1	12	0.01	714	4.19	28.1	0.86	0.3	<5	5.79
425803 (9539940)	0.04	380	<2	<1	1.3	<5	<0.01	4600	0.33	0.8	15.2	<0.1	<5	0.21
425804 (9539941)	0.15	2800	<2	1	6.5	<5	0.01	1790	1.59	11.9	10.5	<0.1	<5	3.00
425805 (9539942)	1.61	2330	6	7	28.5	16	0.09	109	7.19	70.8	0.29	<0.1	12	25.8
425806 (9539943)	0.11	1300	<2	<1	3.9	6	<0.01	4160	0.93	5.5	13.7	<0.1	<5	1.49
425807 (9539944)	0.23	259	<2	<1	1.2	<5	<0.01	1620	0.31	2.5	15.3	<0.1	<5	0.63
425808 (9539945)	2.69	4650	<2	2	7.1	6	0.01	45300	1.74	13.7	9.09	<0.1	<5	3.97
425809 (9539946)	0.29	8840	17	<1	13.7	11	0.01	1150	3.42	7.3	1.48	<0.1	<5	1.92
425810 (9539947)	2.34	10600	11	6	12.7	20	0.03	169	3.22	45.3	0.97	<0.1	<5	10.4
425811 (9539948)	4.38	10600	17	5	10.7	19	0.02	171	2.84	39.3	0.75	<0.1	<5	8.71
425812 (9539949)	7.56	13500	10	2	5.3	12	0.01	64	1.39	13.7	1.42	<0.1	<5	3.78
425813 (9539950)	0.55	9590	7	3	8.5	11	0.02	92	2.10	20.9	0.96	<0.1	<5	5.13
425814 (9539951)	0.45	6500	7	3	8.0	18	0.02	142	2.08	26.8	0.99	<0.1	<5	5.68
425815 (9539952)	0.40	6520	9	3	9.5	15	0.01	162	2.33	23.5	0.95	<0.1	<5	4.80
425816 (9539953)	0.97	774	21	9	27.7	22	0.08	713	6.88	81.7	1.18	<0.1	10	31.1
425817 (9539954)	0.90	755	7	10	28.9	13	0.09	58	7.30	87.9	0.25	<0.1	11	33.5
425818 (9539955)	0.02	<10	<2	<1	0.8	<5	<0.01	282	0.27	1.5	15.9	<0.1	<5	0.43
425819 (9539956)	<0.01	<10	<2	<1	0.5	<5	<0.01	9160	0.06	0.4	15.6	<0.1	<5	0.11

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(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Sep 11, 2018

DATE RECEIVED: Sep 11, 2018

DATE REPORTED: Oct 11, 2018

SAMPLE TYPE: Other

Analyte:	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tl	Tm	U	V	W	Y	Yb
Unit:	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
RDL:	0.1	1	0.1	0.5	0.05	0.1	0.01	0.5	0.05	0.05	5	1	0.5	0.1
Sample ID (AGAT ID)														
425801 (9539938)	1.3	<1	445	<0.5	0.19	1.1	0.06	<0.5	0.08	1.29	21	<1	6.3	0.5
425802 (9539939)	2.9	2	446	<0.5	0.41	2.3	0.11	0.6	0.15	30.0	32	<1	16.7	0.9
425803 (9539940)	0.3	<1	458000	<0.5	<0.05	0.1	<0.01	<0.5	<0.05	0.58	<5	<1	4.3	<0.1
425804 (9539941)	1.2	2	302000	<0.5	0.15	1.1	0.05	<0.5	0.07	3.34	12	<1	7.1	0.5
425805 (9539942)	5.2	2	3460	<0.5	0.72	7.7	0.37	0.5	0.39	4.47	95	<1	25.3	2.5
425806 (9539943)	0.7	4	393000	<0.5	0.08	0.6	0.02	<0.5	<0.05	1.48	6	<1	5.5	0.2
425807 (9539944)	0.2	4	430000	<0.5	<0.05	0.3	0.01	<0.5	<0.05	0.34	<5	<1	4.0	<0.1
425808 (9539945)	1.3	2	252000	<0.5	0.20	1.3	0.06	<0.5	0.08	5.41	15	<1	7.9	0.5
425809 (9539946)	2.8	4	3390	<0.5	0.38	0.7	0.03	1.4	0.12	24.5	13	<1	13.7	0.7
425810 (9539947)	2.5	4	7620	<0.5	0.34	4.1	0.19	0.9	0.17	7.55	42	<1	11.7	1.2
425811 (9539948)	2.2	3	1630	<0.5	0.29	3.8	0.17	0.6	0.17	6.18	41	<1	10.3	1.1
425812 (9539949)	1.0	<1	28200	<0.5	0.16	1.7	0.07	<0.5	0.08	3.28	16	<1	5.7	0.6
425813 (9539950)	1.5	4	4700	<0.5	0.22	2.1	0.10	1.0	0.10	3.54	17	<1	8.1	0.7
425814 (9539951)	1.5	3	1050	<0.5	0.21	2.4	0.10	1.1	0.10	3.95	24	<1	8.2	0.8
425815 (9539952)	1.6	<1	870	<0.5	0.25	1.9	0.09	2.0	0.11	5.31	22	<1	9.3	0.6
425816 (9539953)	5.3	2	1250	<0.5	0.70	10.2	0.37	5.2	0.41	11.7	71	<1	25.5	2.8
425817 (9539954)	5.3	7	373	<0.5	0.72	10.6	0.37	0.6	0.41	4.89	62	<1	26.8	2.8
425818 (9539955)	0.2	4	446000	<0.5	<0.05	0.3	<0.01	<0.5	<0.05	0.30	<5	<1	3.6	<0.1
425819 (9539956)	<0.1	7	444000	<0.5	<0.05	0.1	<0.01	<0.5	<0.05	0.10	<5	<1	3.3	<0.1

Certified By:

A. Pina



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(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

DATE SAMPLED: Sep 11, 2018

DATE RECEIVED: Sep 11, 2018

DATE REPORTED: Oct 11, 2018

SAMPLE TYPE: Other

Sample ID (AGAT ID)	Analyte:	Zn	Zr
	Unit:	ppm	ppm
	RDL:	5	0.5
425801 (9539938)		195	27.5
425802 (9539939)		10600	45.6
425803 (9539940)		143	1.8
425804 (9539941)		123	26.8
425805 (9539942)		1110	152
425806 (9539943)		87	13.3
425807 (9539944)		23	5.6
425808 (9539945)		547	39.7
425809 (9539946)		14900	17.6
425810 (9539947)		830	88.0
425811 (9539948)		1530	74.8
425812 (9539949)		2100	33.7
425813 (9539950)		4220	43.7
425814 (9539951)		3990	50.8
425815 (9539952)		4880	37.6
425816 (9539953)		1330	204
425817 (9539954)		196	196
425818 (9539955)		830	3.1
425819 (9539956)		252	1.2

Comments: RDL - Reported Detection Limit

Certified By:



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(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	REPLICATE #1				REPLICATE #2											
	Sample ID	Original	Replicate	RPD	Sample ID	Original	Replicate	RPD								
Ag	9539938	< 1	< 1	0.0%	9539953	5	5	0.0%								
Al	9539938	0.884	0.902	2.0%	9539953	7.24	7.54	4.1%								
As	9539938	11	8		9539953	19	18	5.4%								
B	9539938	20	19	5.1%	9539953	49	52	5.9%								
Ba	9539938	281	225	22.1%	9539953	758	766	1.0%								
Be	9539938	< 5	< 5	0.0%	9539953	< 5	< 5	0.0%								
Bi	9539938	0.2	0.2	0.0%	9539953	1.5	1.5	0.0%								
Ca	9539938	33.2	33.2	0.0%	9539953	2.26	2.35	3.9%								
Cd	9539938	1.5	1.4	6.9%	9539953	8.4	7.9	6.1%								
Ce	9539938	16.0	15.3	4.5%	9539953	60.2	57.5	4.6%								
Co	9539938	2.59	2.40	7.6%	9539953	23.7	23.9	0.8%								
Cr	9539938	< 0.005	< 0.005	0.0%	9539953	0.0139	0.0146	4.9%								
Cs	9539938	3.1	3.1	0.0%	9539953	9.0	9.0	0.0%								
Cu	9539938	54	40		9539953	1920	1940	1.0%								
Dy	9539938	1.03	0.99	4.0%	9539953	4.32	4.14	4.3%								
Er	9539938	0.513	0.536	4.4%	9539953	2.61	2.54	2.7%								
Eu	9539938	0.32	0.32	0.0%	9539953	1.26	1.19	5.7%								
Fe	9539938	0.379	0.364	4.0%	9539953	2.73	2.84	3.9%								
Ga	9539938	2.89	2.79	3.5%	9539953	16.0	15.9	0.6%								
Gd	9539938	1.27	1.23	3.2%	9539953	4.80	4.67	2.7%								
Ge	9539938	< 1	< 1	0.0%	9539953	2	2	0.0%								
Hf	9539938	< 1	< 1	0.0%	9539953	6	5	18.2%								
Ho	9539938	0.20	0.20	0.0%	9539953	0.94	0.88	6.6%								
In	9539938	< 0.2	< 0.2	0.0%	9539953	0.46	0.43	6.7%								
K	9539938	0.375	0.393	4.7%	9539953	2.19	2.27	3.6%								
La	9539938	6.16	6.09	1.1%	9539953	29.2	28.3	3.1%								
Li	9539938	< 10	< 10	0.0%	9539953	25	27	7.7%								
Lu	9539938	0.06	0.07	15.4%	9539953	0.43	0.42	2.4%								
Mg	9539938	0.27	0.26	3.8%	9539953	0.972	1.00	2.8%								
Mn	9539938	6510	6210	4.7%	9539953	774	783	1.2%								
Mo	9539938	< 2	< 2	0.0%	9539953	21	21	0.0%								



AGAT Laboratories

Quality Assurance - Replicate

AGAT WORK ORDER: 18T384284

PROJECT: Lake Enon

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

CLIENT NAME: 21 ALPHA RESSOURCES Inc.

ATTENTION TO: John Shurko

Nb	9539938	2	2	0.0%	9539953	9	9	0.0%								
Nd	9539938	6.82	6.62	3.0%	9539953	27.7	26.5	4.4%								
Ni	9539938	8	< 5		9539953	22	27	20.4%								
P	9539938	0.01	< 0.01		9539953	0.08	0.08	0.0%								
Pb	9539938	29	25	14.8%	9539953	713	699	2.0%								
Pr	9539938	1.72	1.63	5.4%	9539953	6.88	6.50	5.7%								
Rb	9539938	14.1	14.3	1.4%	9539953	81.7	81.8	0.1%								
S	9539938	0.099	0.080	21.2%	9539953	1.18	1.21	2.5%								
Sb	9539938	< 0.1	< 0.1	0.0%	9539953	< 0.1	0.1									
Sc	9539938	< 5	< 5	0.0%	9539953	10	10	0.0%								
Si	9539938	3.49	3.52	0.9%	9539953	31.1	32.9	5.6%								
Sm	9539938	1.3	1.2	8.0%	9539953	5.3	5.0	5.8%								
Sn	9539938	< 1	< 1	0.0%	9539953	2	3									
Sr	9539938	445	428	3.9%	9539953	1250	1300	3.9%								
Ta	9539938	< 0.5	< 0.5	0.0%	9539953	< 0.5	< 0.5	0.0%								
Tb	9539938	0.19	0.18	5.4%	9539953	0.70	0.70	0.0%								
Th	9539938	1.11	1.17	5.3%	9539953	10.2	9.8	4.0%								
Ti	9539938	0.06	0.06	0.0%	9539953	0.37	0.38	2.7%								
Tl	9539938	< 0.5	< 0.5	0.0%	9539953	5.19	5.10	1.7%								
Tm	9539938	0.08	0.08	0.0%	9539953	0.41	0.41	0.0%								
U	9539938	1.29	1.19	8.1%	9539953	11.7	11.2	4.4%								
V	9539938	21	19	10.0%	9539953	71	73	2.8%								
W	9539938	< 1	< 1	0.0%	9539953	< 1	< 1	0.0%								
Y	9539938	6.26	5.98	4.6%	9539953	25.5	25.5	0.0%								
Yb	9539938	0.5	0.5	0.0%	9539953	2.77	2.70	2.6%								
Zn	9539938	195	193	1.0%	9539953	1330	1400	5.1%								
Zr	9539938	27.5	26.9	2.2%	9539953	204	196	4.0%								



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(201-378) Sodium Peroxide Fusion - ICP-OES/ICP-MS Finish

Parameter	CRM #1 (ref.SY-4)															
	Expect	Actual	Recovery	Limits												
Al	10.95	11.49	105%	90% - 110%												
Ba	340	363	107%	90% - 110%												
Be	2.6	3.1	119%	90% - 110%												
Ca	5.72	5.58	98%	90% - 110%												
Ce	122	132	108%	90% - 110%												
Co	2.8	2.6	92%	90% - 110%												
Cs	1.5	1.6	109%	90% - 110%												
Dy	18.2	19.8	109%	90% - 110%												
Er	14.2	15.5	109%	90% - 110%												
Eu	2.0	2	101%	90% - 110%												
Fe	4.34	4.35	100%	90% - 110%												
Ga	35	38	110%	90% - 110%												
Gd	14	15	108%	90% - 110%												
Hf	10.6	11.6	109%	90% - 110%												
Ho	4.3	4.7	110%	90% - 110%												
K	1.37	1.5	110%	90% - 110%												
La	58	61	104%	90% - 110%												
Li	37	40.4	109%	90% - 110%												
Lu	2.1	2.3	110%	90% - 110%												
Mg	0.325	0.311	96%	90% - 110%												
Mn	836	912	109%	90% - 110%												
Nb	13	14	110%	90% - 110%												
Nd	57	63	110%	90% - 110%												
Pb	10	12	117%	90% - 110%												
Pr	15.0	15.7	105%	90% - 110%												
Rb	55	59	107%	90% - 110%												
Si	23.3	25.1	108%	90% - 110%												
Sm	12.7	13.5	106%	90% - 110%												
Sr	1191	1301	109%	90% - 110%												
Ta	0.9	0.7	73%	90% - 110%												
Tb	2.6	2.8	109%	90% - 110%												



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Th	1.4	1.3	91%	90% - 110%												
Ti	0.172	0.183	107%	90% - 110%												
Tm	2.3	2.5	109%	90% - 110%												
U	0.8	0.9	118%	90% - 110%												
Y	119	130	109%	90% - 110%												
Yb	14.8	16.3	110%	90% - 110%												
Zn	93	94	102%	90% - 110%												
Zr	517	566	109%	90% - 110%												



Method Summary

CLIENT NAME: 21 ALPHA RESSOURCES Inc.

AGAT WORK ORDER: 18T384284

PROJECT: Lake Enon

ATTENTION TO: John Shurko

SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Sample Login Weight	MIN-12009		BALANCE
Ag			ICP/MS
Al	MIN-200-12001		ICP/OES
As	MIN-200-12001		ICP/MS
B	MIN-200-12001		ICP/OES
Ba	MIN-200-12001		ICP/OES
Be	MIN-200-12001		ICP/OES
Bi	MIN-200-12001		ICP-MS
Ca	MIN-200-12001		ICP/OES
Cd	MIN-200-12001		ICP-MS
Ce	MIN-200-12001		ICP-MS
Co	MIN-200-12001		ICP/MS
Cr	MIN-200-12001		ICP/OES
Cs	MIN-200-12001		ICP-MS
Cu	MIN-200-12001		ICP/OES
Dy	MIN-200-12001		ICP-MS
Er	MIN-200-12001		ICP-MS
Eu	MIN-200-12001		ICP-MS
Fe	MIN-200-12001		ICP/OES
Ga	MIN-200-12001		ICP-MS
Gd	MIN-200-12001		ICP-MS
Ge	MIN-200-12001		ICP-MS
Hf	MIN-200-12001		ICP-MS
Ho	MIN-200-12001		ICP-MS
In	MIN-200-12001		ICP-MS
K	MIN-200-12001		ICP/OES
La	MIN-200-12001		ICP-MS
Li	MIN-200-12001		ICP/OES
Lu	MIN-200-12001		ICP-MS
Mg	MIN-200-12001		ICP/OES
Mn	MIN-200-12001		ICP/OES
Mo	MIN-200-12001		ICP/MS
Nb	MIN-200-12001		ICP-MS
Nd	MIN-200-12001		ICP-MS
Ni	MIN-200-12001		ICP/OES
P			ICP/OES
Pb	MIN-200-12001		ICP/MS
Pr	MIN-200-12001		ICP-MS
Rb	MIN-200-12001		ICP/MS
S	MIN-200-12001		ICP/OES
Sb	MIN-200-12001		ICP-MS
Sc	MIN-200-12001		ICP/OES
Si	MIN-200-12001		ICP/OES
Sm	MIN-200-12001		ICP-MS
Sn	MIN-200-12001		ICP/MS
Sr	MIN-200-12001		ICP-OES
Ta	MIN-200-12001		ICP-MS
Tb	MIN-200-12001		ICP-MS
Th	MIN-200-12001		ICP-MS

Method Summary

CLIENT NAME: 21 ALPHA RESSOURCES Inc.

AGAT WORK ORDER: 18T384284

PROJECT: Lake Enon

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SAMPLING SITE:

SAMPLED BY:

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Ti	MIN-200-12001		ICP/OES
Tl	MIN-200-12001		ICP-MS
Tm	MIN-200-12001		ICP-MS
U	MIN-200-12001		ICP-MS
V	MIN-200-12001		ICP/OES
W	MIN-200-12001		ICP-MS
Y	MIN-200-12001		ICP-MS
Yb	MIN-200-12001		ICP-MS
Zn	MIN-200-12001		ICP/OES
Zr	MIN-200-12001		ICP-MS