



ALS Canada Ltd.
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To: ATAC RESOURCES LTD.
 C/O ARCHER, CATHRO & ASSOCIATES (1981)
 LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

Page: 1
 Total # Pages: 4 (A - C)
 Plus Appendix Pages
 Finalized Date: 28-JUL-2016
 This copy reported on
 15-AUG-2016
 Account: RCM

CERTIFICATE VA16112574

Project: Rosy

This report is for 115 Soil samples submitted to our lab in Whitehorse, YT, Canada on 13-JUL-2016.

The following have access to data associated with this certificate:

JULIA LANE	JOAN MARIACHER
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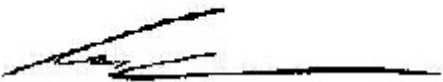
SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: ATAC RESOURCES LTD.
 ATTN: JULIA LANE
 C/O ARCHER, CATHRO & ASSOCIATES (1981) LIMITED
 1016-510 W HASTINGS ST
 VANCOUVER BC V6B 1L8

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

***** See Appendix Page for comments regarding this certificate *****

Signature: 
 Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS VA16112574

Sample Description	Method Analyte Units LOR	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Co ppm	Cr ppm	Cu ppm	Fe %
		0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
ZZ74443		0.46	0.003	<0.2	1.29	16	<10	210	<0.5	<2	0.47	<0.5	9	33	23	2.63
ZZ74444		0.60	0.018	<0.2	1.41	203	<10	220	1.0	<2	0.44	<0.5	11	21	36	3.49
ZZ74445		0.46	0.002	<0.2	1.71	25	<10	220	0.6	<2	0.30	<0.5	9	29	29	2.44
ZZ74446		0.68	0.001	<0.2	1.48	11	<10	160	<0.5	<2	0.33	<0.5	10	31	32	2.61
ZZ74447		0.62	0.010	<0.2	1.79	89	<10	380	0.7	<2	0.44	<0.5	10	31	33	3.20
ZZ74448		0.54	<0.001	<0.2	1.19	30	<10	320	0.9	3	0.44	0.5	6	17	12	1.89
ZZ74449		0.72	0.001	<0.2	1.61	17	<10	350	0.5	<2	0.49	<0.5	10	33	24	2.86
ZZ74450		0.46	0.005	<0.2	1.74	88	<10	400	0.6	<2	0.52	<0.5	5	25	17	2.72
ZZ74451		0.58	0.003	<0.2	1.44	9	<10	240	<0.5	<2	0.45	<0.5	10	31	26	2.60
ZZ74452		0.50	<0.001	<0.2	1.22	7	<10	160	<0.5	2	0.28	<0.5	6	27	17	2.08
ZZ74453		0.44	0.001	<0.2	1.50	10	<10	350	<0.5	<2	0.57	<0.5	9	29	26	2.23
ZZ74454		0.60	<0.001	<0.2	0.76	2	<10	110	<0.5	<2	0.31	<0.5	3	9	7	0.92
ZZ74455		0.68	0.003	<0.2	1.30	9	<10	210	<0.5	<2	0.44	<0.5	12	32	38	2.54
ZZ74456		0.56	0.005	0.2	1.92	37	<10	420	0.6	<2	0.60	<0.5	7	31	27	2.55
ZZ74457		0.52	0.001	0.2	1.59	13	<10	160	<0.5	<2	0.25	<0.5	8	32	24	2.55
ZZ74458		0.62	0.001	0.2	1.31	18	<10	180	<0.5	<2	0.43	<0.5	6	23	24	1.92
ZZ74459		0.66	0.067	0.4	1.07	449	<10	330	0.9	<2	0.47	<0.5	11	20	29	5.35
ZZ74460		0.44	0.001	<0.2	0.51	9	<10	60	<0.5	<2	0.14	<0.5	2	6	6	0.76
ZZ74461		0.72	0.003	<0.2	1.35	14	<10	160	<0.5	<2	0.38	<0.5	12	32	47	2.55
ZZ74462		0.60	0.026	0.3	1.31	229	<10	280	0.6	<2	0.29	<0.5	7	21	19	3.48
ZZ74463		0.68	0.002	<0.2	1.55	20	<10	240	<0.5	2	0.50	<0.5	9	33	23	2.39
ZZ74464		0.72	0.001	<0.2	1.74	9	<10	220	<0.5	<2	0.26	<0.5	8	34	26	2.46
ZZ74465		0.58	0.004	<0.2	2.08	23	<10	320	0.6	<2	0.52	<0.5	10	37	32	2.84
ZZ74466		0.72	0.001	<0.2	2.19	8	<10	270	0.5	<2	0.37	<0.5	14	42	42	3.08
ZZ74467		0.56	<0.001	<0.2	1.41	5	<10	260	<0.5	<2	0.38	<0.5	6	26	13	1.82
ZZ74468		0.54	0.002	<0.2	1.49	9	<10	200	<0.5	<2	0.41	<0.5	10	34	25	2.62
ZZ74469		0.70	0.002	<0.2	2.43	8	<10	450	1.1	<2	0.83	<0.5	11	43	50	3.07
ZZ74470		0.44	<0.001	<0.2	1.77	7	<10	360	0.5	<2	0.47	<0.5	10	33	26	2.75
ZZ74471		0.50	0.002	<0.2	1.29	7	<10	290	<0.5	2	0.36	<0.5	5	25	15	2.02
ZZ74472		0.58	0.002	<0.2	1.56	8	<10	240	<0.5	<2	0.42	<0.5	9	34	28	2.57
ZZ74473		0.58	<0.001	<0.2	1.23	7	<10	160	<0.5	<2	0.29	<0.5	7	26	17	2.08
ZZ74474		0.52	0.001	<0.2	1.47	8	<10	460	<0.5	<2	0.56	<0.5	7	30	24	2.29
ZZ74475		0.56	0.002	<0.2	1.62	9	<10	210	<0.5	<2	0.50	<0.5	11	35	26	2.68
ZZ74476		0.58	0.011	<0.2	1.38	81	<10	80	<0.5	<2	0.21	<0.5	8	28	25	2.49
ZZ74477		0.60	0.002	<0.2	1.63	9	<10	80	<0.5	<2	0.25	<0.5	10	37	32	2.44
ZZ74478		0.62	0.004	0.2	1.74	26	<10	260	<0.5	<2	0.62	<0.5	8	36	36	2.28
ZZ74479		0.58	0.069	0.7	1.55	327	<10	170	0.5	<2	0.20	<0.5	8	27	22	2.52
ZZ74480		0.52	0.002	<0.2	1.30	31	<10	200	<0.5	<2	0.62	<0.5	8	31	22	2.39
ZZ74481		0.48	0.029	0.4	0.90	323	<10	180	0.5	<2	0.23	<0.5	7	15	17	3.88
ZZ74482		0.42	0.002	<0.2	1.74	15	<10	290	<0.5	<2	0.71	<0.5	10	38	38	2.53



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CERTIFICATE OF ANALYSIS VA16112574

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
ZZ74443		10	<1	0.09	10	0.63	551	1	0.02	19	970	5	0.06	<2	2	27
ZZ74444		<10	<1	0.16	10	0.53	1025	1	0.02	18	980	11	0.03	4	2	33
ZZ74445		10	<1	0.08	10	0.57	551	1	0.03	15	970	6	0.05	<2	1	42
ZZ74446		10	<1	0.07	10	0.68	500	1	0.02	18	760	4	0.02	2	2	24
ZZ74447		10	<1	0.12	10	0.70	651	<1	0.02	21	1100	7	0.03	2	4	28
ZZ74448		<10	<1	0.11	20	0.28	2090	2	0.02	8	1430	12	0.08	<2	<1	27
ZZ74449		10	<1	0.07	10	0.61	719	1	0.02	17	1070	6	0.03	<2	2	27
ZZ74450		10	<1	0.07	10	0.36	313	1	0.02	11	1600	5	0.05	3	2	27
ZZ74451		10	<1	0.09	10	0.60	670	1	0.02	16	900	5	0.07	2	2	28
ZZ74452		10	<1	0.07	10	0.46	351	1	0.02	14	780	3	0.06	<2	1	21
ZZ74453		<10	<1	0.08	10	0.58	700	1	0.01	18	1360	8	0.10	<2	1	32
ZZ74454		<10	1	0.03	10	0.20	108	<1	0.02	5	720	2	0.04	<2	<1	16
ZZ74455		<10	<1	0.07	10	0.75	541	<1	0.01	22	680	4	0.01	<2	4	25
ZZ74456		10	<1	0.08	10	0.59	385	<1	0.01	18	1230	7	0.07	2	3	31
ZZ74457		10	<1	0.06	10	0.58	576	<1	0.01	15	940	5	0.07	2	1	19
ZZ74458		<10	<1	0.05	10	0.39	343	<1	0.01	11	950	4	0.07	<2	<1	25
ZZ74459		<10	<1	0.11	20	0.26	825	<1	<0.01	16	1430	8	0.06	8	9	17
ZZ74460		<10	<1	0.03	<10	0.15	78	<1	0.01	4	590	<2	0.04	<2	<1	10
ZZ74461		<10	<1	0.07	10	0.70	547	<1	0.01	23	980	7	0.01	<2	4	21
ZZ74462		<10	<1	0.06	10	0.28	518	<1	<0.01	11	1110	4	0.05	5	2	15
ZZ74463		<10	<1	0.06	10	0.71	343	<1	0.01	21	770	5	0.04	<2	2	28
ZZ74464		<10	<1	0.06	10	0.58	479	<1	0.01	17	750	4	0.06	2	1	20
ZZ74465		10	<1	0.09	10	0.76	501	<1	0.01	23	1220	5	0.08	<2	2	31
ZZ74466		10	<1	0.09	10	0.95	544	1	0.01	31	620	5	0.03	2	4	26
ZZ74467		<10	<1	0.05	10	0.52	262	<1	0.01	12	880	5	0.08	<2	1	25
ZZ74468		<10	<1	0.06	10	0.78	437	<1	0.01	20	430	4	0.02	2	3	27
ZZ74469		10	<1	0.09	20	0.85	543	1	0.01	26	1450	7	0.10	2	4	43
ZZ74470		10	<1	0.07	10	0.63	814	1	0.01	17	1960	6	0.09	2	1	31
ZZ74471		10	<1	0.05	10	0.31	354	<1	0.01	10	1250	5	0.13	<2	<1	23
ZZ74472		<10	<1	0.06	10	0.68	396	<1	0.01	19	840	4	0.05	2	2	26
ZZ74473		10	<1	0.05	<10	0.60	281	<1	0.01	13	590	3	0.04	<2	1	21
ZZ74474		<10	<1	0.06	10	0.60	350	<1	0.01	17	850	5	0.06	2	2	29
ZZ74475		<10	<1	0.07	10	0.80	519	<1	0.01	20	940	3	0.03	<2	3	31
ZZ74476		<10	<1	0.06	10	0.46	369	<1	0.01	16	770	5	0.03	3	2	14
ZZ74477		10	<1	0.06	10	0.63	377	<1	0.01	20	770	4	0.04	<2	2	17
ZZ74478		10	1	0.08	10	0.57	398	<1	0.01	19	980	7	0.08	<2	1	43
ZZ74479		<10	<1	0.06	10	0.50	489	<1	0.01	14	1110	6	0.06	7	1	16
ZZ74480		<10	1	0.07	10	0.53	677	<1	0.01	16	1270	6	0.08	3	1	36
ZZ74481		<10	<1	0.07	10	0.18	600	<1	<0.01	10	1340	5	0.08	9	2	11
ZZ74482		<10	<1	0.07	10	0.76	477	1	0.01	23	840	5	0.09	3	2	40



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CERTIFICATE OF ANALYSIS VA16112574

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
ZZ74443		<20	0.04	<10	<10	61	<10	57
ZZ74444		<20	0.01	<10	<10	42	<10	72
ZZ74445		<20	0.03	<10	<10	55	<10	52
ZZ74446		<20	0.04	<10	<10	63	<10	45
ZZ74447		<20	0.02	<10	<10	58	<10	65
ZZ74448		<20	0.01	<10	<10	34	<10	50
ZZ74449		<20	0.02	<10	<10	66	<10	50
ZZ74450		<20	0.01	<10	<10	59	<10	53
ZZ74451		<20	0.04	<10	<10	62	<10	45
ZZ74452		<20	0.03	<10	<10	57	<10	39
ZZ74453		<20	0.02	<10	<10	50	<10	61
ZZ74454		<20	0.03	<10	<10	25	<10	18
ZZ74455		<20	0.05	<10	<10	59	<10	45
ZZ74456		<20	0.02	<10	<10	53	<10	53
ZZ74457		<20	0.03	<10	<10	60	<10	46
ZZ74458		<20	0.01	<10	<10	45	<10	35
ZZ74459		<20	<0.01	<10	<10	56	<10	90
ZZ74460		<20	0.02	<10	<10	18	<10	15
ZZ74461		<20	0.06	<10	<10	57	<10	51
ZZ74462		<20	0.01	<10	<10	51	<10	53
ZZ74463		<20	0.03	<10	<10	51	<10	53
ZZ74464		<20	0.03	<10	<10	60	<10	47
ZZ74465		<20	0.02	<10	<10	59	<10	68
ZZ74466		<20	0.05	<10	<10	67	<10	56
ZZ74467		<20	0.03	<10	<10	48	<10	33
ZZ74468		<20	0.05	<10	<10	59	<10	46
ZZ74469		<20	0.03	<10	<10	64	<10	69
ZZ74470		<20	0.01	<10	<10	61	<10	71
ZZ74471		<20	0.02	<10	<10	54	<10	33
ZZ74472		<20	0.03	<10	<10	57	<10	52
ZZ74473		<20	0.04	<10	<10	53	<10	46
ZZ74474		<20	0.03	<10	<10	50	<10	48
ZZ74475		<20	0.04	<10	<10	63	<10	48
ZZ74476		<20	0.02	<10	<10	48	<10	45
ZZ74477		<20	0.05	<10	<10	58	<10	44
ZZ74478		<20	0.03	<10	<10	50	<10	46
ZZ74479		<20	0.02	<10	<10	50	<10	47
ZZ74480		<20	0.02	<10	<10	52	<10	60
ZZ74481		<20	<0.01	<10	<10	42	<10	66
ZZ74482		<20	0.03	<10	<10	56	<10	63



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Sample Description	Method	WEI-21	Au-ICP21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
ZZ74483		0.48	0.002	<0.2	1.33	5	<10	250	<0.5	2	0.38	<0.5	7	27	16	1.91
ZZ74484		0.68	0.001	<0.2	1.59	7	<10	140	<0.5	<2	0.36	<0.5	10	34	30	2.47
ZZ74485		0.52	0.003	<0.2	1.57	12	<10	250	0.5	<2	0.45	<0.5	8	33	26	2.35
ZZ74486		0.54	<0.001	<0.2	1.10	4	<10	80	<0.5	<2	0.21	<0.5	5	19	13	1.50
ZZ74487		0.46	0.441	<0.2	1.53	9	<10	110	<0.5	<2	0.28	<0.5	8	31	24	2.24
ZZ74488		0.44	0.005	0.2	2.01	10	<10	330	1.0	<2	0.56	<0.5	13	49	53	3.01
ZZ74489		0.48	0.001	0.3	2.60	8	<10	550	0.6	<2	0.52	<0.5	10	47	47	3.09
ZZ74490		0.46	0.002	0.3	2.57	13	<10	620	0.7	<2	0.74	<0.5	12	49	58	3.21
ZZ74491		0.56	0.003	<0.2	1.48	6	<10	280	<0.5	<2	0.38	<0.5	5	29	13	1.93
ZZ74492		0.60	0.003	<0.2	1.36	8	<10	140	<0.5	<2	0.46	<0.5	8	37	27	2.40
ZZ74493		0.54	0.002	<0.2	1.31	9	<10	110	<0.5	<2	0.20	<0.5	6	27	16	2.07
ZZ74494		0.74	0.002	<0.2	1.98	101	<10	190	0.6	2	0.41	<0.5	8	45	31	2.68
ZZ74495		0.60	0.082	0.3	1.49	305	<10	150	<0.5	<2	0.26	<0.5	9	29	24	2.62
ZZ74496		0.48	0.040	0.5	1.29	246	<10	320	<0.5	<2	0.55	<0.5	5	26	15	1.73
ZZ74497		0.52	0.019	0.3	2.32	149	<10	530	0.7	3	0.61	<0.5	10	52	45	3.00
ZZ74498		0.56	0.018	0.3	1.77	133	<10	450	0.5	<2	0.86	<0.5	8	42	35	2.57
ZZ74499		0.52	0.067	0.3	1.37	261	<10	340	<0.5	<2	0.74	<0.5	9	27	26	2.36
ZZ74500		0.70	0.006	<0.2	1.82	118	<10	150	<0.5	<2	0.23	<0.5	9	44	27	2.74
ZZ63151		0.48	0.001	<0.2	1.80	27	<10	120	0.6	<2	0.42	<0.5	14	43	17	3.74
ZZ63152		0.54	0.013	0.2	0.60	137	<10	730	0.9	<2	0.52	<0.5	22	15	6	4.15
ZZ63153		0.46	0.003	<0.2	1.75	14	<10	70	<0.5	<2	0.23	<0.5	10	38	20	3.01
ZZ63154		0.46	0.002	<0.2	1.48	8	<10	100	<0.5	<2	0.18	<0.5	7	33	14	2.42
ZZ63155		0.42	0.002	<0.2	1.08	6	<10	90	<0.5	<2	0.09	<0.5	4	21	12	2.13
ZZ63156		0.60	0.002	<0.2	1.76	8	<10	150	0.7	3	0.47	<0.5	11	33	11	3.34
ZZ63157		0.48	0.007	<0.2	0.69	64	<10	230	1.2	<2	0.64	<0.5	23	18	6	6.28
ZZ63158		0.46	0.070	0.2	0.92	125	<10	210	0.9	<2	0.63	<0.5	19	33	11	5.95
ZZ63159		0.52	0.001	<0.2	1.59	16	<10	150	0.7	<2	0.30	<0.5	15	39	8	4.36
ZZ63160		0.46	0.012	<0.2	1.10	34	<10	210	0.7	<2	0.47	<0.5	16	32	7	4.44
ZZ63161		0.40	0.021	<0.2	0.86	21	<10	210	0.7	<2	0.50	<0.5	15	26	7	4.58
ZZ63162		0.58	0.007	<0.2	0.94	36	<10	260	0.8	<2	0.66	<0.5	18	27	10	4.94
ZZ63163		0.52	0.056	<0.2	1.37	133	<10	210	0.9	<2	0.39	<0.5	14	25	8	4.78
ZZ63164		0.50	0.074	0.4	1.29	82	<10	190	0.8	<2	0.49	<0.5	16	31	7	4.50
ZZ63165		0.50	0.111	1.0	1.34	139	<10	310	1.4	<2	0.76	<0.5	23	33	12	7.04
ZZ63166		0.60	0.004	<0.2	1.43	24	<10	130	0.7	<2	0.49	<0.5	15	34	8	3.81
ZZ63167		0.50	0.086	0.3	1.97	87	<10	390	1.2	<2	0.85	<0.5	18	38	11	5.36
ZZ63168		0.62	0.098	0.4	1.15	243	<10	160	0.6	<2	0.51	<0.5	14	28	8	3.68
ZZ63169		0.62	0.056	0.3	0.95	189	<10	140	0.5	<2	0.47	<0.5	13	27	6	3.57
ZZ63170		0.52	0.120	0.4	0.76	212	<10	360	1.0	<2	2.16	<0.5	17	21	6	5.92
ZZ63171		0.52	0.625	2.0	0.75	1110	<10	130	0.8	<2	0.54	<0.5	16	21	6	4.79
ZZ63172		0.44	0.017	<0.2	1.74	83	<10	190	0.8	<2	0.65	<0.5	16	40	9	4.35



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
ZZ74483		<10	<1	0.04	10	0.57	225	<1	0.01	15	610	4	0.03	<2	2	25
ZZ74484		<10	<1	0.08	10	0.70	529	<1	0.01	21	1010	4	0.03	2	2	22
ZZ74485		<10	<1	0.07	20	0.62	444	<1	0.01	18	980	5	0.06	<2	1	25
ZZ74486		<10	<1	0.04	10	0.40	213	<1	0.01	10	640	3	0.04	<2	1	15
ZZ74487		<10	<1	0.06	10	0.60	362	<1	0.01	17	790	4	0.04	2	1	19
ZZ74488		10	<1	0.12	20	0.87	633	<1	0.01	29	880	6	0.03	2	5	31
ZZ74489		10	<1	0.11	10	0.74	414	1	0.01	31	1300	7	0.10	2	3	32
ZZ74490		10	<1	0.12	20	0.90	662	1	0.01	33	1300	9	0.10	4	5	40
ZZ74491		10	<1	0.05	10	0.42	230	<1	<0.01	12	630	6	0.05	<2	1	23
ZZ74492		<10	<1	0.06	10	0.65	372	1	0.01	19	800	4	0.05	2	1	27
ZZ74493		10	<1	0.05	10	0.46	305	<1	0.01	12	650	4	0.06	2	<1	17
ZZ74494		<10	<1	0.07	10	0.69	331	1	0.01	22	1060	6	0.09	2	3	35
ZZ74495		<10	<1	0.08	10	0.55	533	<1	0.01	16	1030	6	0.05	7	2	18
ZZ74496		<10	<1	0.05	10	0.32	353	1	0.01	9	1410	4	0.11	6	2	27
ZZ74497		10	<1	0.09	20	0.74	481	1	0.01	27	1350	8	0.11	5	5	42
ZZ74498		<10	<1	0.08	10	0.67	426	1	0.01	23	1120	5	0.10	4	4	49
ZZ74499		<10	<1	0.06	10	0.53	471	<1	0.01	17	790	4	0.09	7	2	49
ZZ74500		10	<1	0.07	10	0.67	440	<1	0.01	19	1090	6	0.07	3	3	21
ZZ63151		10	<1	0.08	10	1.05	1010	<1	0.01	21	1370	5	0.05	<2	6	19
ZZ63152		<10	<1	0.13	20	0.14	1360	<1	<0.01	22	1490	8	0.02	7	10	14
ZZ63153		10	<1	0.05	10	0.63	560	<1	0.01	18	980	5	0.05	2	2	15
ZZ63154		10	<1	0.03	10	0.41	484	1	0.01	16	960	8	0.08	<2	1	14
ZZ63155		10	<1	0.03	10	0.12	256	1	<0.01	8	1180	6	0.13	<2	<1	11
ZZ63156		10	<1	0.09	10	0.72	1060	<1	0.01	16	1960	3	0.06	<2	3	21
ZZ63157		<10	<1	0.16	30	0.12	2520	<1	<0.01	23	1770	10	0.04	3	17	16
ZZ63158		<10	<1	0.09	20	0.39	1630	1	<0.01	21	2000	7	0.04	6	15	21
ZZ63159		10	<1	0.06	10	0.62	1110	<1	<0.01	16	1490	4	0.06	4	4	17
ZZ63160		<10	<1	0.10	10	0.58	1190	<1	<0.01	17	1350	5	0.03	5	11	21
ZZ63161		<10	<1	0.10	10	0.41	1220	<1	<0.01	18	1280	6	0.02	3	12	20
ZZ63162		<10	<1	0.13	20	0.37	1500	<1	0.01	20	2090	5	0.02	5	15	20
ZZ63163		<10	<1	0.07	10	0.40	1580	<1	<0.01	15	1430	7	0.04	7	9	16
ZZ63164		10	<1	0.11	20	0.70	1420	<1	<0.01	18	1360	5	0.02	4	13	21
ZZ63165		10	<1	0.15	30	0.56	2400	<1	<0.01	24	1680	12	0.04	6	26	29
ZZ63166		10	<1	0.10	10	0.93	1260	<1	0.01	18	1590	4	0.02	2	12	20
ZZ63167		10	<1	0.17	30	0.84	2300	<1	<0.01	20	2070	9	0.02	3	22	36
ZZ63168		10	<1	0.10	10	0.77	1260	<1	<0.01	18	1580	4	0.02	8	11	17
ZZ63169		<10	<1	0.10	10	0.65	1180	<1	<0.01	17	1300	4	0.03	4	9	19
ZZ63170		<10	<1	0.11	20	0.84	2300	1	<0.01	20	1480	9	0.07	8	14	70
ZZ63171		<10	<1	0.11	10	0.31	1380	<1	<0.01	18	1390	7	0.03	23	12	16
ZZ63172		10	<1	0.13	20	0.93	1490	<1	<0.01	18	1660	4	0.06	3	9	27



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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Ti	U	V	W
	Units	ppm	%	ppm	ppm	ppm	ppm
LOR		20	0.01	10	10	1	10
Zn		2					
ZZ74483	<20	0.04	<10	<10	46	<10	37
ZZ74484	<20	0.04	<10	<10	56	<10	62
ZZ74485	<20	0.03	<10	<10	52	<10	54
ZZ74486	<20	0.03	<10	<10	36	<10	31
ZZ74487	<20	0.04	<10	<10	51	<10	42
ZZ74488	<20	0.05	<10	<10	66	<10	63
ZZ74489	<20	0.03	<10	<10	66	<10	60
ZZ74490	<20	0.03	<10	<10	66	<10	74
ZZ74491	<20	0.03	<10	<10	49	<10	37
ZZ74492	<20	0.04	<10	<10	58	<10	45
ZZ74493	<20	0.03	<10	<10	50	<10	36
ZZ74494	<20	0.03	<10	20	54	<10	48
ZZ74495	<20	0.02	<10	<10	52	<10	50
ZZ74496	<20	0.02	<10	<10	36	<10	32
ZZ74497	<20	0.03	<10	20	64	<10	61
ZZ74498	<20	0.03	<10	10	55	<10	57
ZZ74499	<20	0.02	<10	<10	46	<10	44
ZZ74500	<20	0.04	<10	10	59	<10	56
ZZ63151	<20	0.04	<10	<10	91	<10	79
ZZ63152	<20	<0.01	<10	<10	55	<10	75
ZZ63153	<20	0.04	<10	<10	75	<10	55
ZZ63154	<20	0.05	<10	<10	61	<10	42
ZZ63155	<20	0.03	<10	<10	66	<10	33
ZZ63156	<20	0.02	<10	<10	77	<10	61
ZZ63157	<20	<0.01	<10	<10	73	<10	79
ZZ63158	<20	0.01	<10	<10	99	<10	106
ZZ63159	<20	0.02	<10	<10	95	<10	70
ZZ63160	<20	0.01	<10	<10	85	<10	75
ZZ63161	<20	0.01	<10	<10	82	<10	88
ZZ63162	<20	0.01	<10	<10	83	<10	86
ZZ63163	<20	0.01	<10	<10	68	<10	57
ZZ63164	<20	0.02	<10	<10	85	<10	84
ZZ63165	<20	0.01	<10	<10	110	<10	130
ZZ63166	<20	0.02	<10	<10	83	<10	79
ZZ63167	<20	0.01	<10	<10	100	<10	99
ZZ63168	<20	0.02	<10	<10	73	<10	77
ZZ63169	<20	0.01	<10	<10	68	<10	72
ZZ63170	<20	<0.01	<10	<10	76	<10	94
ZZ63171	<20	0.01	<10	<10	66	<10	105
ZZ63172	<20	0.03	<10	<10	90	<10	85



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Sample Description	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
	0.02	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
ZZ63173	0.44	0.005	<0.2	1.47	48	<10	170	0.8	2	0.68	<0.5	18	36	7	4.43
ZZ63174	0.46	0.004	<0.2	1.81	44	<10	170	0.8	<2	0.54	<0.5	13	41	17	4.11
ZZ63175	0.48	0.139	0.5	1.07	1260	<10	200	0.9	2	0.52	<0.5	19	27	18	5.85
ZZ63176	0.48	<0.001	<0.2	1.86	11	<10	210	0.7	2	0.45	<0.5	14	40	18	3.76
ZZ63177	0.40	<0.001	<0.2	1.67	51	<10	130	0.7	<2	0.44	<0.5	12	33	21	3.82
ZZ63178	0.52	0.002	<0.2	1.60	19	<10	180	0.9	2	0.68	<0.5	16	38	20	4.47
ZZ63179	0.50	0.001	<0.2	1.76	20	<10	180	0.7	2	0.57	<0.5	13	42	25	3.87
ZZ63180	0.52	0.007	<0.2	0.99	75	<10	390	1.0	<2	0.51	<0.5	22	29	19	5.22
ZZ63181	0.32	0.009	<0.2	1.24	74	<10	90	<0.5	2	0.22	<0.5	6	17	13	1.82
ZZ63182	0.46	0.001	<0.2	1.61	15	<10	90	0.6	2	0.41	<0.5	15	36	7	3.63
ZZ63183	0.42	0.002	<0.2	0.91	27	<10	100	<0.5	<2	0.58	<0.5	10	24	7	2.53
ZZ63184	0.44	0.093	0.3	0.69	474	<10	160	0.9	<2	0.71	<0.5	16	19	10	4.96
ZZ63185	0.52	0.040	<0.2	0.97	117	<10	140	1.1	<2	0.69	<0.5	21	28	10	5.33
ZZ63186	0.60	0.428	1.1	0.95	910	<10	320	0.9	2	0.85	<0.5	18	21	9	4.55
ZZ63187	0.60	0.032	<0.2	1.13	134	<10	190	0.8	2	0.55	<0.5	17	32	8	4.67
ZZ63188	0.46	0.186	0.7	0.99	458	<10	180	0.7	<2	0.59	<0.5	15	27	9	4.33
ZZ63189	0.52	0.162	0.8	1.37	355	<10	190	0.8	2	0.47	<0.5	15	30	12	4.29
ZZ63190	0.48	<0.001	<0.2	1.13	3	<10	690	0.8	<2	0.50	<0.5	4	10	3	1.42
ZZ63191	0.54	0.024	0.2	1.31	168	<10	90	2.0	3	0.74	<0.5	19	21	8	4.47
ZZ63192	0.44	0.039	0.6	0.64	687	<10	220	0.9	3	0.98	<0.5	18	18	10	5.32
ZZ63193	0.52	0.040	0.4	0.85	334	<10	240	0.9	3	0.84	<0.5	22	25	9	6.02
ZZ63194	0.58	0.001	<0.2	1.08	20	<10	610	1.0	<2	0.74	<0.5	18	23	8	4.70
ZZ63195	0.60	0.001	<0.2	0.73	16	<10	310	0.7	<2	1.23	<0.5	16	21	10	3.90
ZZ63196	0.52	<0.001	<0.2	1.01	2	<10	350	0.9	<2	0.47	<0.5	14	17	7	4.27
ZZ63197	0.66	<0.001	<0.2	1.41	2	<10	550	0.8	<2	0.99	<0.5	10	22	9	2.16
ZZ63198	0.52	<0.001	<0.2	2.30	4	<10	660	1.0	<2	0.47	<0.5	18	44	8	4.34
ZZ63199	0.74	0.008	<0.2	1.92	7	<10	250	1.2	3	0.97	<0.5	18	37	13	4.75
ZZ63200	0.50	0.001	<0.2	1.61	7	<10	80	<0.5	<2	0.29	<0.5	13	39	19	3.07
ZZ63201	0.58	0.002	<0.2	1.79	5	<10	130	0.6	2	0.40	<0.5	14	39	19	3.22
ZZ63202	0.54	<0.001	<0.2	1.03	11	<10	520	0.8	<2	0.42	<0.5	16	21	12	4.04
ZZ63203	0.58	0.001	<0.2	1.78	3	<10	130	0.5	2	0.33	<0.5	13	35	10	3.47
ZZ63204	0.60	0.002	<0.2	1.32	4	<10	90	<0.5	<2	0.21	<0.5	8	28	13	2.39
ZZ63205	0.66	0.001	<0.2	1.69	5	<10	80	<0.5	<2	0.26	<0.5	11	38	12	2.97
ZZ63206	0.44	0.001	<0.2	1.70	5	<10	90	<0.5	<2	0.28	<0.5	10	35	13	2.93
ZZ63207	0.60	<0.001	<0.2	0.74	6	<10	600	1.5	2	0.64	<0.5	21	3	12	5.19



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		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
ZZ63173		10	<1	0.14	10	0.81	1790	<1	<0.01	17	2340	7	0.07	7	7	24
ZZ63174		10	1	0.08	20	0.79	873	<1	0.01	20	1550	8	0.07	3	7	29
ZZ63175		<10	<1	0.10	20	0.44	1585	1	<0.01	26	1660	12	0.03	22	12	27
ZZ63176		10	<1	0.06	10	0.87	1085	<1	0.01	17	1810	6	0.08	2	4	22
ZZ63177		10	<1	0.10	10	0.64	1245	<1	0.01	15	1680	5	0.07	3	4	24
ZZ63178		10	<1	0.10	10	0.81	1415	1	0.01	20	1860	7	0.03	<2	10	28
ZZ63179		10	<1	0.08	20	0.90	932	<1	0.01	20	1260	4	0.04	<2	8	27
ZZ63180		<10	<1	0.10	20	0.42	1990	<1	<0.01	23	1410	8	0.01	3	16	16
ZZ63181		<10	<1	0.04	10	0.35	407	<1	0.01	8	1030	3	0.06	<2	2	14
ZZ63182		10	<1	0.10	10	1.14	1025	<1	0.01	16	1750	2	0.01	<2	8	12
ZZ63183		10	<1	0.08	10	0.59	852	<1	0.01	11	1470	3	0.05	<2	6	20
ZZ63184		<10	<1	0.09	10	0.17	1425	<1	<0.01	14	1290	9	0.04	14	10	23
ZZ63185		<10	<1	0.10	20	0.53	2130	<1	<0.01	21	1780	10	0.05	5	17	22
ZZ63186		<10	<1	0.10	20	0.53	1555	2	0.02	20	1630	10	0.12	23	11	36
ZZ63187		10	<1	0.11	20	0.60	1300	<1	<0.01	19	1700	5	0.02	3	14	27
ZZ63188		<10	<1	0.10	20	0.51	1235	<1	<0.01	17	1780	6	0.03	10	12	23
ZZ63189		10	<1	0.10	20	0.77	1305	<1	0.01	17	1290	6	0.02	6	13	20
ZZ63190		<10	<1	0.11	10	0.52	507	<1	0.30	6	430	14	0.01	2	3	152
ZZ63191		<10	<1	0.16	20	0.49	1460	2	<0.01	18	1690	12	0.07	7	14	21
ZZ63192		<10	<1	0.14	20	0.22	1245	<1	<0.01	22	1520	11	0.25	23	16	22
ZZ63193		<10	<1	0.13	20	0.40	1900	<1	<0.01	23	1790	9	0.23	17	16	23
ZZ63194		<10	1	0.13	20	0.53	1340	<1	<0.01	19	1390	6	0.02	<2	10	19
ZZ63195		<10	<1	0.10	10	0.37	1290	<1	<0.01	18	1270	7	0.04	2	10	23
ZZ63196		<10	<1	0.11	10	0.27	1150	<1	<0.01	13	1010	6	0.01	<2	11	9
ZZ63197		<10	<1	0.11	20	0.76	1240	<1	<0.01	13	1170	7	0.01	<2	8	19
ZZ63198		10	<1	0.08	20	1.72	1040	<1	<0.01	20	1290	7	0.03	<2	7	17
ZZ63199		10	<1	0.06	20	1.33	1765	<1	<0.01	21	1490	8	0.01	<2	14	38
ZZ63200		10	<1	0.06	10	0.89	671	<1	0.01	22	1170	6	0.03	2	3	15
ZZ63201		10	<1	0.05	10	1.06	753	<1	0.01	21	1350	5	0.01	<2	6	19
ZZ63202		<10	<1	0.10	10	0.31	1220	<1	<0.01	18	1020	5	0.02	<2	8	12
ZZ63203		10	<1	0.04	10	0.91	712	<1	0.01	17	1240	4	0.02	<2	6	18
ZZ63204		10	<1	0.04	10	0.56	384	<1	0.01	12	1030	3	0.03	<2	1	14
ZZ63205		10	<1	0.05	10	0.79	551	<1	0.01	18	940	4	0.03	<2	3	18
ZZ63206		10	<1	0.04	10	0.75	515	<1	0.01	16	1070	4	0.04	2	2	19
ZZ63207		<10	<1	0.13	30	0.12	2220	<1	<0.01	7	1930	9	<0.01	9	17	13



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 Account: RCM

Project: Rosy

CERTIFICATE OF ANALYSIS VA16112574

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
ZZ63173		<20	0.01	<10	<10	90	<10	88
ZZ63174		<20	0.03	<10	<10	86	<10	91
ZZ63175		<20	0.01	<10	<10	76	<10	81
ZZ63176		<20	0.03	<10	<10	91	<10	72
ZZ63177		<20	0.02	<10	<10	77	<10	67
ZZ63178		<20	0.02	<10	<10	84	<10	79
ZZ63179		<20	0.02	<10	<10	80	<10	69
ZZ63180		<20	0.01	<10	<10	88	<10	99
ZZ63181		<20	0.03	<10	<10	39	<10	34
ZZ63182		<20	0.05	<10	<10	95	<10	83
ZZ63183		<20	0.02	<10	<10	60	<10	60
ZZ63184		<20	<0.01	<10	<10	69	<10	68
ZZ63185		<20	<0.01	<10	<10	84	<10	87
ZZ63186		<20	0.01	<10	<10	64	<10	82
ZZ63187		<20	0.01	<10	<10	88	<10	79
ZZ63188		<20	0.01	<10	<10	75	<10	76
ZZ63189		<20	0.02	<10	<10	81	<10	83
ZZ63190		<20	0.02	<10	<10	25	<10	34
ZZ63191		<20	<0.01	<10	<10	63	<10	80
ZZ63192		<20	<0.01	<10	<10	65	<10	88
ZZ63193		<20	<0.01	<10	<10	78	<10	83
ZZ63194		<20	<0.01	<10	<10	74	<10	85
ZZ63195		<20	0.01	<10	<10	67	<10	68
ZZ63196		<20	<0.01	<10	<10	60	<10	67
ZZ63197		<20	<0.01	<10	<10	47	<10	42
ZZ63198		<20	<0.01	<10	<10	83	<10	67
ZZ63199		<20	0.01	<10	<10	109	<10	82
ZZ63200		<20	0.03	<10	<10	69	<10	58
ZZ63201		<20	0.04	<10	<10	75	<10	59
ZZ63202		<20	0.01	<10	<10	69	<10	84
ZZ63203		<20	0.03	<10	<10	76	<10	55
ZZ63204		<20	0.02	<10	<10	58	<10	38
ZZ63205		<20	0.04	<10	<10	72	<10	48
ZZ63206		<20	0.04	<10	<10	71	<10	45
ZZ63207		<20	0.01	<10	<10	115	<10	66



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CERTIFICATE COMMENTS									
Applies to Method:	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.</p> <table><tr><td>Au-ICP21</td><td>LOG-22</td><td>ME-ICP41</td><td>SCR-41</td></tr><tr><td>WEI-21</td><td></td><td></td><td></td></tr></table>	Au-ICP21	LOG-22	ME-ICP41	SCR-41	WEI-21			
Au-ICP21	LOG-22	ME-ICP41	SCR-41						
WEI-21									