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To: AURORA GEOSCIENCES LTD.
3506 MCDONALD DRIVE
YELLOWKNIFE NT X1A 2H1

Page: 1
Total # Pages: 3 (A - D)
Plus Appendix Pages
Finalized Date: 8-DEC-2020
This copy reported on
10-DEC-2020
Account: AURGEO

CERTIFICATE WH20224496

Project: UPR-2020

This report is for 48 Rock samples submitted to our lab in Whitehorse, YT, Canada on 2-OCT-2020.

The following have access to data associated with this certificate:

ANTHONY MARGARIT

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize up to 250g 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	
Zn-OG62	Ore Grade Zn - Four Acid	
ME-MS61L	Super Trace Lowest DL 4A by ICP-MS	

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:

Saa Traxler, General Manager, North Vancouver



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CERTIFICATE OF ANALYSIS WH20224496

Sample Description	Method	WEI-21	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Units		kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
LOD		0.02	0.002	0.01	0.02	1	0.02	0.002	0.01	0.005	0.01	0.005	0.3	0.01	0.02	0.002
W612017		0.80	1.070	8.86	30.4	590	2.60	0.487	0.02	0.231	124.0	7.11	88.6	6.59	73.4	6.32
W612023		1.82	1.085	4.76	47.2	148	2.29	8.32	0.01	0.106	54.1	82.7	43.1	4.87	216	7.42
W612027		0.69	0.048	1.01	0.97	49	0.29	0.072	2.25	0.024	18.10	5.22	23.3	0.59	10.90	2.79
W612028		2.34	0.060	6.21	10.10	393	1.64	0.340	0.22	0.055	94.4	18.90	62.6	3.17	42.8	4.53
W612029		1.19	0.398	2.64	16.75	177	0.58	0.178	1.00	0.355	25.5	12.15	47.3	1.46	17.85	6.77
W612035		1.26	0.988	6.20	20.2	296	1.05	0.028	3.31	10.25	62.8	9.18	54.0	0.62	137.0	4.07
W612036		0.72	1.385	6.40	53.2	600	1.78	1.370	2.69	0.417	57.3	11.90	53.2	0.74	47.2	4.18
W612040		0.74	0.493	3.76	3.62	59	0.75	0.012	17.45	0.201	8.28	45.4	1.8	2.24	424	9.66
W612049		1.88	0.335	8.50	15.30	810	1.67	0.235	1.55	0.879	74.8	9.07	62.2	0.62	47.2	3.22
Y646123		0.38	0.047	0.81	3.82	39	0.20	0.191	17.10	0.086	16.60	2.09	7.0	0.12	4.98	2.72
Y646130		1.24	0.413	6.28	1.31	403	2.44	0.156	3.84	0.124	49.7	4.72	40.6	0.56	106.0	4.38
Y646131		1.28	0.555	7.22	1.83	1240	0.52	0.208	0.45	0.172	31.9	19.25	56.2	0.98	281	3.75
Y646132		1.76	0.433	6.39	2.21	372	2.23	0.083	3.82	0.107	84.3	11.20	44.9	0.57	186.0	4.85
Y646133		1.34	0.314	6.98	9.67	276	1.76	0.131	0.13	3.70	38.0	4.79	52.3	1.44	46.4	3.09
Y646134		2.54	0.448	7.07	1.37	500	1.30	0.079	1.97	0.257	52.6	17.40	52.3	0.85	401	4.17
Y646135		0.07	2.42	1.22	9.42	43	0.46	1.130	13.35	40.7	8.03	6.22	12.1	0.18	454	3.46
Y624301		0.97	0.545	0.13	3.70	13	0.12	0.243	17.40	6.97	8.33	1.330	4.5	0.11	1495	2.76
Y624302		1.30	0.753	6.03	1.53	116	0.59	0.013	5.83	0.253	18.85	69.4	1.0	8.06	1070	15.45
Y624303		0.13	0.058	0.89	7.65	38	0.24	1.360	0.13	0.042	7.63	14.35	21.7	0.36	81.5	4.65
Y624304		0.78	1.055	7.17	9.50	229	1.45	0.446	4.71	7.53	38.4	38.9	63.1	3.03	966	6.53
Y624305		0.33	0.061	0.18	4.58	6	0.05	0.008	0.04	0.032	2.74	7.45	16.5	0.22	31.0	2.17
Y624306		0.07	0.012	0.04	0.54	14	0.03	0.004	18.60	0.120	14.60	0.715	3.6	0.11	5.01	7.72
Y624307		0.11	0.026	5.35	1.92	142	1.21	0.069	0.06	0.013	67.8	13.55	58.9	2.27	4.42	5.90
Y624308		0.24	0.059	3.88	8.45	413	1.81	0.121	9.10	0.399	59.1	17.55	21.5	2.43	2.78	3.42
Y624309		0.20	0.062	0.97	22.2	117	0.30	0.235	0.08	0.031	7.19	133.5	20.5	0.62	1.92	2.24
Y624310		0.24	3.47	0.98	191.5	58	0.83	2.95	0.17	0.491	6.82	43.6	10.8	0.30	322	34.1
Y624311		0.24	0.114	0.42	17.75	12	0.13	0.013	0.03	0.040	2.15	9.86	21.3	0.41	202	3.56
Y624312		0.28	0.011	0.11	0.88	10	0.04	0.008	0.05	0.018	1.04	1.055	13.1	0.23	5.91	1.940
Y624313		0.22	0.020	0.79	7.05	41	0.23	0.019	0.01	0.025	30.5	7.06	23.8	0.52	21.5	5.12
Y624314		1.16	27.0	0.14	682	104	1.38	13.05	0.13	0.177	8.77	13.60	5.5	0.11	>10000	14.00
Y624315		1.25	10.05	1.64	0.60	250	0.33	1.895	19.45	35.6	3.51	45.1	8.0	0.05	>10000	10.30
Y624316		0.82	20.4	7.01	892	14	0.39	3.25	7.85	2.77	40.2	575	62.6	0.54	>10000	10.90
Y624317		4.05	0.119	5.91	5.79	280	1.48	0.316	5.94	1.535	51.2	14.00	40.3	3.27	171.0	5.02
Y624005		0.72	0.216	7.90	6.08	323	0.57	0.015	3.84	1.245	12.45	45.8	27.1	0.74	154.5	9.55
Y624006		2.47	0.106	0.66	4.03	14	0.09	0.047	36.1	0.376	17.15	5.43	0.9	0.06	18.60	0.870
Y624008		1.40	0.032	0.17	4.24	11	0.06	0.079	19.05	0.037	12.35	11.85	1.1	0.03	13.85	3.42
Y624013		0.65	0.842	6.79	82.9	990	2.07	0.396	0.58	0.934	50.7	20.8	32.5	1.08	82.6	10.15
Y624019		0.19	0.042	0.75	3.89	53	0.31	0.058	0.09	0.342	21.2	5.91	19.1	0.73	35.0	2.86
Y624021		0.50	0.239	6.90	18.85	408	2.24	0.390	0.19	0.160	46.6	8.45	48.5	5.57	43.0	2.69
Y624025		1.10	0.080	7.72	10.35	47	1.03	0.026	4.05	0.581	28.9	47.5	162.5	0.87	140.5	9.38



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Sample Description	Method Analyte Units LOD	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	
		Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.05	0.05	0.004	0.005	0.01	0.005	0.2	0.01	0.2	0.02	0.001	0.005	0.08	0.001	0.01
W612017		25.2	0.20	3.74	0.139	3.76	66.0	22.8	1.04	186.5	3.13	0.454	11.10	41.8	0.052	520
W612023		11.10	0.13	1.595	0.150	2.40	26.8	10.0	0.35	403	6.91	0.035	3.79	59.0	0.030	24.5
W612027		2.74	0.08	0.431	0.050	0.39	8.85	8.3	1.14	1380	0.63	0.021	1.465	10.40	0.005	1.59
W612028		16.50	0.15	2.86	0.054	2.54	48.2	43.7	1.70	613	4.72	0.032	9.14	41.1	0.047	4.94
W612029		7.42	0.11	1.880	0.149	1.28	11.90	5.7	0.33	4580	1.10	0.023	7.98	31.0	0.010	49.4
W612035		20.2	0.14	3.01	0.113	1.71	38.0	76.1	5.68	724	4.67	0.023	11.50	59.7	0.071	975
W612036		17.30	0.17	3.21	0.058	3.41	34.0	31.1	4.67	380	5.65	2.12	11.95	32.1	0.098	560
W612040		13.80	0.11	0.922	0.049	0.10	3.32	17.9	0.98	1765	0.45	0.009	2.89	12.20	0.038	11.45
W612049		15.70	0.14	3.89	0.160	4.56	39.5	23.7	2.54	520	14.10	1.620	15.25	29.3	0.104	13.60
Y646123		1.98	0.06	0.254	0.044	0.40	8.61	6.2	9.66	2550	1.08	0.019	2.98	7.41	0.012	3.29
Y646130		15.25	0.12	3.10	0.085	3.75	27.3	18.7	5.62	643	6.19	1.985	10.80	28.8	0.059	7.68
Y646131		13.05	0.11	3.36	0.024	4.59	16.90	16.7	1.13	153.5	7.82	1.525	13.15	32.1	0.075	14.65
Y646132		15.10	0.16	3.03	0.085	3.23	47.2	25.8	5.80	675	2.28	2.22	11.00	23.5	0.059	8.65
Y646133		20.2	0.11	3.28	0.010	2.34	19.20	70.3	2.96	183.0	14.30	1.360	12.75	41.9	0.073	52.1
Y646134		19.55	0.15	3.29	0.038	2.82	28.3	29.3	4.11	406	4.86	2.73	12.30	47.6	0.082	9.72
Y646135		3.60	0.07	0.311	0.312	0.22	4.38	10.1	5.20	880	1.19	0.019	1.115	28.6	0.012	5200
Y624301		0.82	0.05	0.055	0.141	0.07	3.72	4.3	9.62	3350	0.34	0.023	0.198	2.90	0.001	306
Y624302		23.1	0.14	1.075	0.147	0.18	7.02	23.0	3.05	2500	0.36	1.300	7.06	20.7	0.079	16.00
Y624303		2.18	0.05	0.473	0.141	0.37	3.48	8.0	0.12	540	0.98	0.019	1.020	23.3	0.019	3.85
Y624304		16.75	0.11	2.22	0.203	1.65	17.70	51.8	2.36	4360	0.24	1.560	6.80	62.3	0.040	985
Y624305		0.46	<0.05	0.039	0.009	0.08	1.265	0.8	0.02	1015	0.62	0.019	0.169	7.96	0.010	2.55
Y624306		0.15	0.09	0.014	0.071	0.02	5.59	1.6	8.44	1935	0.26	0.026	0.044	3.46	0.001	8.17
Y624307		14.55	0.12	2.62	0.039	1.77	31.0	43.2	1.86	293	0.62	0.024	10.60	33.5	0.022	4.20
Y624308		10.55	0.09	1.335	0.037	2.96	29.0	26.5	5.61	2890	0.19	0.040	6.03	26.8	0.042	8.95
Y624309		2.36	<0.05	0.322	0.014	0.74	3.19	5.0	0.11	325	0.68	0.048	1.640	8.39	0.012	5.37
Y624310		1.75	0.53	0.315	0.770	0.26	3.46	3.8	0.33	16600	103.0	0.008	0.399	313	0.112	17.15
Y624311		0.92	<0.05	0.100	0.021	0.21	0.847	1.3	0.04	1555	0.94	0.020	0.375	13.15	0.018	1.78
Y624312		0.38	<0.05	0.064	0.020	0.05	0.478	0.6	0.02	452	0.48	0.026	0.108	4.32	0.023	2.38
Y624313		2.03	0.10	0.467	0.077	0.31	13.20	4.8	0.07	615	0.62	0.013	0.992	17.05	0.017	1.11
Y624314		0.34	0.11	0.271	1.380	0.06	4.50	2.1	0.07	315	11.00	0.004	0.334	31.3	0.015	20.3
Y624315		5.73	0.28	0.172	0.167	1.03	1.480	2.4	1.21	1480	0.26	0.063	0.660	58.7	0.005	553
Y624316		17.45	0.18	0.664	0.278	0.03	17.60	89.3	6.53	1780	0.19	1.455	2.15	342	0.021	923
Y624317		16.55	0.11	2.49	0.128	2.26	28.2	26.2	2.80	884	10.40	0.485	8.48	41.4	0.079	19.70
Y624005		19.20	0.13	1.015	0.069	0.79	5.07	38.5	3.47	2010	0.21	3.10	4.01	48.4	0.045	30.8
Y624006		1.69	0.05	0.047	0.062	0.05	7.17	6.7	0.33	2020	0.09	0.264	0.397	6.21	0.002	126.0
Y624008		0.56	0.06	0.009	0.237	0.01	4.88	4.2	10.30	7450	0.08	0.021	0.047	4.56	<0.001	8.00
Y624013		6.12	0.18	2.24	0.013	4.60	32.3	1.9	0.09	390	26.8	0.116	8.53	31.0	0.047	54.6
Y624019		1.82	0.06	0.331	0.078	0.30	9.03	11.1	0.11	1225	3.91	0.045	1.090	33.6	0.028	4.61
Y624021		19.35	0.10	3.27	0.076	3.91	24.4	37.7	1.92	161.0	27.0	0.033	12.50	75.2	0.133	24.4
Y624025		16.80	0.14	2.43	0.081	0.23	11.65	40.1	1.34	1700	2.12	0.006	10.70	92.5	0.104	36.0



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		0.02	0.0004	0.01	0.02	0.01	0.006	0.02	0.02	0.01	0.005	0.004	0.001	0.002	0.01	0.1
W612017		205	0.0045	0.10	9.64	24.2	2.02	3.29	17.80	0.81	0.128	16.70	0.402	1.435	5.04	186.5
W612023		101.0	0.0023	0.03	6.82	10.35	2.09	1.65	11.50	0.29	0.117	7.63	0.148	0.795	3.50	115.0
W612027		18.90	<0.0004	0.05	1.37	3.75	0.144	0.33	17.40	0.10	0.009	1.855	0.059	0.147	0.54	32.9
W612028		121.0	<0.0004	0.04	0.94	12.30	0.180	1.91	11.75	0.64	0.037	12.35	0.302	0.856	3.12	113.5
W612029		59.5	<0.0004	0.01	6.20	11.00	0.084	1.15	19.75	0.51	0.017	3.54	0.914	0.443	1.71	194.0
W612035		54.7	0.0053	0.05	4.35	11.85	1.570	0.60	46.3	0.79	0.029	11.60	0.306	0.607	2.97	375
W612036		108.0	0.0069	0.28	9.01	11.35	14.00	1.62	44.2	0.81	0.828	11.60	0.312	1.190	3.52	321
W612040		6.34	0.0011	0.04	3.45	26.5	0.399	0.35	136.0	0.18	0.031	0.319	1.035	0.073	0.61	510
W612049		101.5	0.0022	0.04	3.36	15.50	0.876	2.75	33.7	1.07	0.038	12.95	0.391	0.835	7.97	372
Y646123		15.50	0.0008	0.04	0.97	2.01	0.139	0.08	29.5	0.06	0.009	1.215	0.024	0.064	0.95	22.6
Y646130		91.2	0.0042	0.09	4.94	11.35	2.84	0.88	29.5	0.73	0.056	9.97	0.307	0.526	2.83	283
Y646131		111.5	0.0395	0.81	4.22	11.85	6.91	0.25	83.1	0.84	0.101	11.55	0.348	1.115	5.14	250
Y646132		76.4	0.0035	0.39	2.76	13.00	2.31	1.31	31.2	0.77	0.078	10.55	0.312	0.451	2.22	165.5
Y646133		89.5	0.0336	0.28	8.24	12.20	2.54	0.59	22.8	0.83	0.099	10.30	0.338	0.572	4.25	408
Y646134		63.1	0.0162	0.50	1.42	13.25	2.66	0.44	48.4	0.82	0.047	10.05	0.348	0.505	3.99	222
Y646135		6.57	0.0007	0.26	3.91	2.84	7.02	0.82	98.5	0.07	0.181	1.490	0.031	0.089	0.64	45.6
Y624301		2.77	<0.0004	0.17	0.64	0.37	0.122	0.18	43.4	0.01	<0.005	0.218	0.005	0.039	0.86	5.5
Y624302		18.70	0.0037	0.14	9.11	35.2	1.070	2.02	299	0.44	0.062	0.532	1.445	0.295	0.09	903
Y624303		14.20	<0.0004	0.01	2.87	3.40	0.161	0.26	7.14	0.06	0.106	1.385	0.047	0.145	1.08	22.2
Y624304		78.8	<0.0004	0.35	2.55	21.9	0.483	1.82	62.5	0.48	0.029	5.46	0.447	0.503	1.11	163.5
Y624305		3.70	<0.0004	<0.01	0.51	0.59	0.016	0.09	3.66	0.01	<0.005	0.299	0.006	0.024	0.17	2.0
Y624306		0.71	<0.0004	<0.01	0.12	0.78	0.018	0.02	414	<0.01	<0.005	0.105	0.003	0.014	0.02	17.4
Y624307		84.2	<0.0004	0.01	1.69	9.23	0.066	1.78	4.19	0.72	0.028	9.80	0.570	0.645	2.67	160.0
Y624308		79.8	<0.0004	0.01	0.56	6.16	0.037	1.16	32.6	0.42	0.015	7.13	0.162	0.300	1.01	25.4
Y624309		25.8	<0.0004	0.04	0.46	1.09	0.373	0.46	7.59	0.11	0.128	1.375	0.034	0.122	0.27	6.4
Y624310		10.40	<0.0004	0.03	25.8	1.95	0.402	0.18	11.55	0.03	0.014	1.330	0.011	8.15	5.44	98.6
Y624311		9.44	<0.0004	0.01	2.26	1.07	0.054	0.12	4.35	0.02	<0.005	0.541	0.013	0.063	0.60	3.5
Y624312		2.34	<0.0004	0.01	0.44	0.58	0.017	0.05	3.52	0.01	<0.005	0.213	0.003	0.057	0.34	2.2
Y624313		12.85	<0.0004	0.01	1.65	4.27	0.088	0.28	9.07	0.06	<0.005	2.01	0.033	0.144	0.96	15.3
Y624314		2.60	<0.0004	3.00	34.6	0.95	7.65	1.26	2.05	0.02	0.006	0.851	0.009	0.107	5.44	4.7
Y624315		16.15	<0.0004	5.46	2.20	4.49	60.3	0.86	119.5	0.04	0.169	0.208	0.290	0.105	0.43	350
Y624316		1.17	0.0010	0.95	5.43	25.4	3.25	2.42	159.5	0.13	0.568	1.425	0.398	0.045	0.23	228
Y624317		98.8	0.0073	0.16	2.93	13.25	0.444	2.19	94.9	0.59	0.038	8.43	0.511	0.823	4.94	559
Y624005		33.8	0.0008	0.02	1.75	44.6	0.070	0.99	154.0	0.25	0.011	0.628	0.767	0.285	0.15	372
Y624006		1.31	<0.0004	0.04	0.22	13.65	0.339	0.08	67.2	0.03	0.010	0.164	0.030	0.013	0.07	26.2
Y624008		0.31	<0.0004	0.02	0.45	23.0	0.107	0.03	33.5	<0.01	<0.005	0.018	0.008	0.010	0.01	48.3
Y624013		107.5	0.0014	0.10	27.4	5.24	7.86	1.16	13.40	0.58	0.194	6.26	0.232	4.34	3.44	154.5
Y624019		11.90	<0.0004	0.01	0.73	1.66	0.215	0.25	7.46	0.07	0.012	1.345	0.029	0.295	0.74	27.0
Y624021		146.0	0.0226	0.04	4.30	11.80	0.681	2.46	20.4	0.83	0.089	12.90	0.298	1.985	6.08	376
Y624025		8.01	0.0012	0.06	3.93	42.3	0.382	1.12	17.60	0.63	0.019	1.480	0.792	0.175	1.97	271



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Sample Description	Method Analyte Units LOD	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	Cu-OG62	Zn-OG62
		W ppm	Y ppm	Zn ppm	Zr ppm	Cu %	Zn %
		0.008	0.01	0.2	0.1	0.001	0.001
W612017		2.15	23.2	198.5	123.5		
W612023		0.835	15.85	61.0	52.6		
W612027		0.242	16.60	21.7	14.8		
W612028		1.320	14.90	62.2	94.6		
W612029		3.78	11.50	114.0	61.3		
W612035		1.190	28.7	2150	101.5		
W612036		1.080	32.9	88.3	107.5		
W612040		0.185	13.10	110.5	25.2		
W612049		0.828	38.6	443	131.5		
Y646123		1.005	13.40	18.0	9.3		
Y646130		0.703	30.1	162.0	107.0		
Y646131		0.698	17.85	39.9	118.5		
Y646132		0.555	37.2	124.5	102.5		
Y646133		1.570	21.2	93.4	108.5		
Y646134		0.662	32.0	106.0	112.5		
Y646135		0.176	18.35	7200	11.4		
Y624301		0.047	16.20	1530	2.3		
Y624302		0.242	29.0	172.0	25.0		
Y624303		0.217	14.65	31.2	20.3		
Y624304		1.045	15.80	2050	64.2		
Y624305		0.103	1.45	9.6	1.3		
Y624306		0.017	17.25	34.9	0.6		
Y624307		1.710	12.60	58.0	84.7		
Y624308		0.723	22.0	167.5	44.5		
Y624309		0.352	2.09	12.7	9.7		
Y624310		0.122	25.3	167.0	14.7		
Y624311		0.129	3.01	17.1	3.6		
Y624312		0.041	1.07	6.6	2.6		
Y624313		0.281	4.95	22.2	17.6		
Y624314		0.069	13.80	388	18.7	28.3	
Y624315		0.142	4.67	>10000	4.1	6.36	2.14
Y624316		2.38	28.5	1080	21.0	0.904	
Y624317		0.629	24.6	242	85.0		
Y624005		0.317	23.8	378	31.6		
Y624006		0.054	29.2	126.5	1.3		
Y624008		0.028	28.3	12.5	0.5		
Y624013		0.825	27.1	84.9	79.0		
Y624019		0.240	8.47	30.6	10.5		
Y624021		1.490	21.2	67.2	108.0		
Y624025		1.415	29.0	123.0	71.9		



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Sample Description	Method Analyte Units LOD	WEI-21	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	
		Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe %
		0.02	0.002	0.01	0.02	1	0.02	0.002	0.01	0.005	0.01	0.005	0.3	0.01	0.02	0.002
Y624027		2.56	0.020	1.31	0.53	29	0.21	0.008	21.8	0.144	5.01	11.20	32.2	2.57	44.3	2.71
Y624028		0.80	0.228	6.96	1.77	11	3.47	0.012	15.10	0.087	1.60	26.3	29.3	0.11	388	6.67
Y624029		3.57	0.039	5.41	2.69	62	0.69	0.016	11.75	0.179	9.40	28.9	134.5	1.45	92.3	7.44
Y624037		1.84	0.048	6.88	11.35	341	1.82	0.203	0.07	0.035	73.6	17.25	59.3	4.01	11.70	5.25
Y624038		1.09	0.131	6.75	18.55	247	1.74	0.609	0.11	<0.005	80.5	10.35	61.0	4.67	46.4	4.52
Y624041		1.15	0.185	7.19	0.59	208	1.87	0.349	1.38	0.007	35.5	10.20	44.9	7.38	5.77	5.81
Y624044		0.98	0.078	6.33	3.56	348	2.06	0.157	0.13	0.102	92.7	10.85	64.1	3.96	42.9	5.04
Y624047		0.94	0.039	1.04	1.21	58	0.33	0.030	0.22	0.024	7.90	2.55	20.2	0.64	140.0	2.04



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Sample Description	Method Analyte Units LOD	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	
		Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.05	0.05	0.004	0.005	0.01	0.005	0.2	0.01	0.2	0.02	0.001	0.005	0.08	0.001	0.01
Y624027		2.88	<0.05	0.164	0.032	0.20	1.940	49.0	0.56	2870	0.22	0.007	0.662	17.60	0.006	1.54
Y624028		7.30	0.07	0.215	0.172	0.03	0.689	6.6	1.57	12150	0.26	0.226	0.570	43.1	0.007	2.55
Y624029		11.00	0.08	0.866	0.033	0.40	3.94	24.6	4.10	1550	0.28	0.586	3.16	62.4	0.030	11.60
Y624037		18.00	0.15	2.97	0.088	2.91	36.8	44.1	0.81	1760	0.75	0.032	7.55	35.1	0.035	4.15
Y624038		18.90	0.14	2.78	0.077	3.07	40.3	27.9	1.04	244	3.09	0.026	10.15	38.3	0.053	6.54
Y624041		20.0	0.17	3.27	0.065	2.93	15.50	27.1	1.05	339	0.76	0.024	10.90	72.2	0.667	2.88
Y624044		17.30	0.18	2.75	0.055	2.94	42.0	35.1	0.74	494	0.43	0.024	8.86	36.8	0.060	3.46
Y624047		2.77	0.06	0.392	0.013	0.51	3.81	13.6	0.09	678	0.97	0.025	1.030	7.25	0.008	1.05



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Sample Description	Method Analyte Units LOD	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L	ME-MS61L
		Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
		0.02	0.0004	0.01	0.02	0.01	0.006	0.02	0.02	0.01	0.005	0.004	0.001	0.002	0.01	0.1
Y624027		11.75	<0.0004	0.03	0.53	8.19	0.132	0.13	96.6	0.04	<0.005	0.102	0.098	0.107	0.04	66.2
Y624028		0.85	<0.0004	0.05	0.15	5.98	0.500	0.30	21.2	0.03	0.007	0.104	0.076	0.023	0.02	84.1
Y624029		10.90	0.0005	0.06	3.21	35.7	0.199	0.44	63.3	0.19	0.015	0.501	0.509	0.182	0.30	255
Y624037		113.5	<0.0004	0.01	2.22	12.80	0.175	2.04	69.7	0.53	0.027	11.95	0.259	1.175	4.01	111.0
Y624038		140.0	0.0045	0.05	2.89	13.90	0.267	2.30	6.75	0.70	0.107	11.30	0.434	2.32	3.69	158.5
Y624041		134.0	0.0005	0.01	1.53	24.7	0.227	2.21	17.75	0.72	0.110	9.79	0.597	1.485	8.41	430
Y624044		128.0	<0.0004	0.02	1.81	12.45	0.127	1.99	7.94	0.61	0.043	11.80	0.299	0.990	3.41	158.0
Y624047		19.25	<0.0004	0.01	3.68	1.56	0.057	0.31	4.05	0.07	<0.005	1.445	0.034	0.135	0.53	16.3



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	Method Analyte Units LOD	ME-MS61L W ppm 0.008	ME-MS61L Y ppm 0.01	ME-MS61L Zn ppm 0.2	ME-MS61L Zr ppm 0.1	Cu-OG62 Cu % 0.001	Zn-OG62 Zn % 0.001
Y624027		0.046	9.15	14.6	5.3		
Y624028		0.039	13.85	168.0	7.2		
Y624029		0.476	13.65	77.3	25.9		
Y624037		1.275	17.70	34.5	105.5		
Y624038		1.530	14.10	39.9	91.2		
Y624041		1.890	56.8	60.0	110.5		
Y624044		1.070	17.75	49.6	99.1		
Y624047		0.174	2.40	6.8	15.1		



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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
CRU-31 CRU-QC LOG-21 PUL-31
PUL-QC SPL-21 WEI-21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Cu-OG62 ME-MS61L ME-OG62 Zn-OG62