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 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: +1 604 984 0221 Fax: +1 604 984 0218
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To: AURORA GEOSCIENCES LTD.
 3506 MCDONALD DRIVE
 YELLOWKNIFE NT X1A 2H1

Page: 1
 Total # Pages: 3 (A - G)
 Plus Appendix Pages
 Finalized Date: 11-DEC-2021
 Account: AURGEO

CERTIFICATE WH21257228

Project: OLR-21078-YT

This report is for 75 samples of Soil submitted to our lab in Whitehorse, YT, Canada on 24-SEP-2021.

The following have access to data associated with this certificate:

NATHAN RUDE	CARL SCHULZE
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
LOG-21	Sample logging - ClientBarCode
SCR-41	Screen to -180um and save both
LOG-23	Pulp Login - Rcvd with Barcode
WEI-21	Received Sample Weight

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS41	Ultra Trace Aqua Regia ICP-MS	
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
AuME-TL43	25g Trace Au + Multi Element PKG	

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 WH21257228

Sample Description	Method Analyte Units LOD	Au-ICP21	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	
		Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm
1787001		<0.001	0.002	0.18	1.71	28.0	<10	110	0.79	0.21	0.25	0.43	21.8	15.3	35	4.68
1787002		0.001	0.001	0.05	1.91	13.6	<10	220	0.55	0.13	0.27	0.13	22.1	14.2	34	2.27
1787003		0.002	0.007	0.15	1.96	13.6	<10	150	0.94	0.15	0.27	0.28	23.3	14.9	47	4.25
1787004		<0.001	0.001	0.34	5.53	15.1	<10	110	1.50	0.11	1.23	0.78	16.85	14.2	31	6.02
1787005		0.012	0.007	0.07	2.72	12.2	<10	190	0.59	0.08	0.54	0.20	16.20	24.9	211	8.03
1787006		0.005	0.006	0.13	2.20	19.2	<10	260	0.62	0.18	0.41	0.28	23.9	17.6	98	4.08
1787007		0.001	0.002	0.03	1.20	5.5	<10	130	0.38	0.12	0.32	0.16	27.4	10.8	34	0.54
1787008		<0.001	0.002	0.17	0.70	0.9	<10	50	0.08	0.12	0.05	0.06	7.20	1.8	10	0.37
1787009		<0.001	0.004	0.15	1.34	2.5	<10	80	0.13	0.12	0.14	0.10	9.71	6.4	15	0.57
1787010		1.450	0.227	45.0	1.38	513	20	10	0.45	3.43	3.22	31.3	122.0	25.1	55	1.65
1787011		0.002	0.002	0.14	2.19	9.7	<10	180	0.60	0.19	0.21	0.29	18.20	14.7	40	1.33
1787012		0.001	0.002	0.14	2.07	7.1	<10	90	0.33	0.19	0.11	0.22	15.75	7.5	36	0.98
1787013		<0.001	0.001	0.23	0.99	2.2	<10	90	0.13	0.22	0.09	0.10	12.20	3.2	20	0.50
1787014		NSS	0.008	0.04	1.29	2.6	<10	250	0.28	0.27	0.15	0.12	15.15	8.9	29	1.02
1787015		0.010	0.001	0.04	1.10	1.0	<10	230	0.15	0.17	0.24	0.10	8.91	7.1	15	1.14
1787016		NSS	0.006	0.13	1.29	2.0	<10	140	0.25	0.14	0.12	0.15	11.55	9.0	22	0.69
1787017		NSS														
1787018		NSS	<0.001	0.14	1.35	1.5	<10	490	0.39	0.12	0.12	0.14	9.48	6.8	13	0.98
1787019		NSS	0.003	0.27	0.63	2.3	<10	200	0.24	0.22	0.23	0.23	11.30	7.0	18	1.92
1787020		<0.001	0.002	0.02	0.89	1.4	<10	50	0.25	0.02	0.59	0.01	10.70	3.6	29	0.17
1787021		0.006	0.011	0.05	1.32	5.6	<10	230	0.50	0.15	0.28	0.19	21.6	11.2	41	1.93
1787022		NSS	0.004	0.33	1.07	14.9	<10	100	0.41	0.18	0.36	0.20	10.95	10.4	57	2.02
1787023		<0.001	0.005	0.14	2.27	71.0	<10	120	0.88	0.14	0.38	0.19	22.2	34.0	57	2.29
1787024		0.001	0.002	0.04	2.11	5.5	<10	60	0.85	0.24	0.13	0.32	19.40	10.2	76	1.01
1787025		<0.001	0.002	0.04	1.49	13.4	<10	120	0.43	0.12	0.29	0.12	33.0	12.0	29	0.99
1787026		0.001	0.003	0.13	1.34	6.5	<10	270	0.44	0.09	0.17	0.20	15.65	14.1	23	0.83
1787027		0.005	0.005	0.19	2.51	12.3	<10	390	1.00	0.18	0.35	0.12	21.9	14.1	26	0.67
1787028		0.006	0.016	0.21	1.48	27.7	<10	120	0.59	0.18	0.39	0.13	23.1	11.4	34	0.97
1787029		0.003	0.003	0.17	3.12	6.6	<10	340	1.30	0.14	0.32	0.12	28.9	25.1	29	1.58
1787030		0.002	0.005	0.13	1.75	17.5	<10	160	0.64	0.18	0.36	0.30	15.65	12.9	62	1.02
1787031		0.003	0.003	0.59	2.24	11.8	<10	220	0.71	0.16	0.38	0.10	19.45	10.0	43	1.43
1787032		0.003	0.002	0.55	2.27	12.5	<10	220	0.74	0.16	0.37	0.10	19.95	9.5	42	1.35
1787033		0.002	0.002	0.20	2.72	12.9	<10	170	0.66	0.15	0.21	0.19	22.4	11.5	46	1.75
1787034		0.002	0.012	0.12	1.84	43.0	<10	110	0.62	0.33	0.32	0.30	17.00	9.7	43	1.65
1787035		0.001	<0.001	0.28	1.43	8.4	<10	140	0.29	0.22	0.11	0.35	14.70	7.2	25	1.63
1787036		0.008	0.001	0.58	3.82	17.2	<10	90	0.67	0.25	0.30	0.41	17.30	9.0	33	1.47
1787037		0.013	0.009	0.11	2.84	15.3	<10	160	0.83	0.39	0.18	0.53	23.7	14.1	32	1.95
1787038		NSS	0.001	0.14	1.89	10.7	<10	130	0.46	0.28	0.14	0.48	11.40	7.1	22	1.69
1787039		0.007	0.004	0.12	1.89	10.3	<10	130	0.44	0.15	0.16	0.30	19.25	10.0	33	1.81
1787040		0.152	0.172	1.26	2.15	46.7	<10	30	0.39	0.57	1.01	1.19	8.52	15.2	15	3.88



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Sample Description	Method Analyte Units LOD	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
1787001		37.2	4.22	5.89	0.06	0.04	0.03	0.021	0.14	10.5	16.6	0.59	355	2.15	0.01	2.68
1787002		27.4	2.56	5.74	0.06	0.04	0.04	0.017	0.15	10.9	16.5	0.62	291	0.86	0.01	4.21
1787003		53.5	3.01	6.66	0.06	0.02	0.03	0.023	0.10	10.6	20.5	0.73	339	0.94	0.01	3.11
1787004		31.0	3.47	12.75	0.07	0.10	0.03	0.016	0.33	9.3	39.5	1.56	1800	0.86	0.04	0.91
1787005		71.5	3.81	6.92	0.06	0.02	0.01	0.013	0.52	8.1	28.2	2.75	472	0.54	0.01	0.42
1787006		56.3	3.22	6.65	0.07	0.02	0.02	0.019	0.23	11.7	23.1	1.49	397	0.81	0.01	1.16
1787007		32.5	2.50	3.88	0.06	0.04	0.01	0.017	0.05	11.9	8.7	0.72	431	0.55	0.01	0.63
1787008		7.4	0.83	4.93	<0.05	<0.02	0.04	0.010	0.01	3.5	1.3	0.09	74	0.40	<0.01	1.01
1787009		23.3	2.30	8.05	<0.05	<0.02	0.03	0.011	0.03	4.5	4.5	0.43	301	0.55	<0.01	0.95
1787010		4290	5.68	6.95	0.17	0.02	1.90	1.330	0.23	72.3	13.7	1.97	1540	106.0	0.08	0.20
1787011		24.8	3.82	7.81	<0.05	0.08	0.04	0.038	0.05	8.1	25.6	0.85	602	1.23	<0.01	2.00
1787012		18.8	3.07	7.65	<0.05	<0.02	0.04	0.031	0.04	7.9	12.4	0.50	294	0.84	<0.01	2.11
1787013		10.8	1.43	7.85	<0.05	<0.02	0.06	0.014	0.02	6.1	3.5	0.21	125	0.59	<0.01	2.29
1787014		31.8	2.76	9.52	<0.05	0.02	0.02	0.018	0.04	7.3	6.7	0.49	527	0.79	<0.01	1.90
1787015		27.1	1.99	7.35	<0.05	0.02	0.02	0.011	0.04	4.4	4.5	0.51	352	0.46	<0.01	1.83
1787016		34.1	3.44	7.69	<0.05	<0.02	0.05	0.015	0.05	4.9	5.0	0.46	584	0.62	<0.01	1.98
1787017																
1787018		29.1	2.17	6.39	<0.05	<0.02	0.05	0.011	0.03	6.4	3.8	0.35	932	0.74	0.01	0.86
1787019		23.0	2.67	7.44	<0.05	0.04	0.07	0.017	0.05	5.3	1.5	0.12	665	1.10	<0.01	6.53
1787020		27.2	2.25	3.79	0.07	0.11	<0.01	0.006	0.06	5.1	1.7	0.36	436	3.64	0.05	0.08
1787021		67.3	2.64	4.89	<0.05	<0.02	0.02	0.020	0.04	9.4	15.2	0.62	508	0.79	0.01	0.99
1787022		30.9	2.62	6.85	<0.05	0.04	0.07	0.016	0.04	5.1	7.0	0.33	416	2.15	<0.01	6.25
1787023		77.3	2.89	6.99	<0.05	0.02	0.05	0.018	0.07	9.4	19.7	0.98	477	0.85	0.01	2.84
1787024		29.1	3.71	7.40	<0.05	0.03	0.04	0.026	0.03	8.3	11.9	0.46	511	1.16	<0.01	4.79
1787025		45.0	2.73	4.67	0.06	<0.02	0.02	0.019	0.03	17.2	12.6	0.68	396	0.83	<0.01	0.85
1787026		114.5	5.11	4.71	<0.05	<0.02	0.05	0.032	0.05	6.4	5.8	0.44	1090	1.04	0.02	0.29
1787027		140.5	3.42	8.02	0.05	0.05	0.08	0.031	0.04	10.8	16.8	1.02	893	0.93	0.01	0.88
1787028		72.7	2.68	4.61	<0.05	<0.02	0.04	0.020	0.03	11.4	10.8	0.75	353	0.73	0.01	1.09
1787029		247	4.54	9.60	0.06	0.03	0.05	0.031	0.06	12.6	20.8	1.55	1640	0.88	0.01	0.74
1787030		29.9	3.76	7.77	<0.05	0.02	0.04	0.020	0.05	6.5	7.5	0.52	868	1.02	<0.01	5.44
1787031		42.3	2.58	6.82	<0.05	0.03	0.04	0.023	0.05	10.7	13.3	0.69	411	0.87	0.01	1.31
1787032		44.5	2.53	6.65	<0.05	0.03	0.04	0.022	0.05	11.0	13.0	0.66	439	0.95	0.01	1.17
1787033		40.5	3.04	7.97	0.05	0.02	0.05	0.026	0.08	10.4	16.5	0.87	395	1.47	0.01	2.73
1787034		28.1	3.10	8.38	<0.05	0.02	0.03	0.027	0.05	9.5	13.6	0.68	386	1.71	0.01	2.07
1787035		22.7	2.99	11.20	<0.05	0.05	0.05	0.020	0.08	6.6	5.5	0.34	398	1.06	0.01	6.16
1787036		32.0	3.49	10.50	0.05	0.04	0.14	0.030	0.06	6.3	17.5	0.52	330	0.70	0.01	3.45
1787037		40.5	2.86	7.21	<0.05	0.07	0.05	0.030	0.08	8.5	15.1	0.73	497	0.79	0.01	3.58
1787038		30.4	2.12	6.24	<0.05	0.03	0.11	0.020	0.06	4.9	11.4	0.41	356	0.77	0.01	2.75
1787039		30.1	2.55	6.02	<0.05	0.02	0.05	0.019	0.07	8.6	12.0	0.54	446	0.66	0.01	1.91
1787040		2310	4.07	6.35	0.05	0.03	0.03	0.071	0.33	3.8	24.3	0.77	689	211	0.10	0.14



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		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
1787001		41.6	630	18.2	10.0	<0.001	0.08	1.52	2.5	0.9	0.4	66.7	<0.01	0.05	2.3	0.088
1787002		34.1	710	9.2	10.6	<0.001	0.03	0.51	2.6	<0.2	0.4	40.0	<0.01	0.03	2.8	0.092
1787003		39.4	450	20.4	8.1	<0.001	0.03	0.88	2.6	0.3	0.5	51.9	<0.01	0.03	2.1	0.108
1787004		31.9	710	21.9	26.4	<0.001	0.04	0.88	5.8	0.5	0.3	282	<0.01	0.04	2.3	0.093
1787005		132.0	1550	12.9	43.9	<0.001	0.01	0.43	3.0	0.2	0.3	50.1	<0.01	0.04	2.1	0.128
1787006		79.2	1060	14.1	21.3	<0.001	0.02	0.61	3.7	0.2	0.4	40.7	<0.01	0.03	3.2	0.115
1787007		34.9	870	6.1	5.4	<0.001	<0.01	0.50	3.0	<0.2	0.4	15.8	<0.01	0.04	4.4	0.092
1787008		3.2	400	6.7	2.1	<0.001	0.03	0.20	0.3	0.2	0.6	5.4	<0.01	0.03	<0.2	0.029
1787009		7.8	370	6.1	4.3	<0.001	0.02	0.46	1.9	<0.2	0.6	15.2	<0.01	0.03	0.2	0.085
1787010		198.0	650	5510	18.2	0.070	2.04	53.2	4.6	6.8	12.1	75.1	<0.01	0.67	4.6	0.073
1787011		27.3	750	27.2	6.6	<0.001	0.01	0.73	4.4	0.3	0.7	12.5	<0.01	0.05	2.6	0.084
1787012		17.7	490	18.2	5.1	<0.001	0.02	0.90	1.4	0.3	0.9	8.9	<0.01	0.06	0.2	0.051
1787013		5.9	510	8.0	2.8	<0.001	0.05	0.34	0.8	0.4	1.1	10.2	<0.01	0.04	<0.2	0.062
1787014		12.7	350	8.0	7.9	<0.001	0.03	0.57	1.7	<0.2	1.4	15.3	<0.01	0.04	0.3	0.130
1787015		6.6	280	7.0	7.7	<0.001	0.04	0.57	2.3	0.2	1.0	23.0	<0.01	0.03	0.2	0.189
1787016		10.1	640	5.4	6.9	<0.001	0.07	0.43	1.0	0.2	0.8	13.8	<0.01	0.04	<0.2	0.071
1787017																
1787018		7.9	1230	5.7	3.5	<0.001	0.15	0.43	0.2	0.3	0.6	13.3	<0.01	0.04	<0.2	0.009
1787019		8.0	750	6.8	8.4	<0.001	0.12	0.81	1.1	<0.2	1.6	24.2	0.01	0.06	<0.2	0.115
1787020		14.0	360	1.4	1.8	<0.001	<0.01	0.21	1.9	<0.2	1.3	24.2	<0.01	0.01	2.1	0.056
1787021		27.5	670	5.7	5.8	<0.001	0.04	0.56	2.0	0.4	0.5	18.9	<0.01	0.04	0.7	0.059
1787022		17.2	630	15.5	7.9	<0.001	0.08	0.62	1.9	0.2	0.9	20.5	<0.01	0.07	0.5	0.149
1787023		67.4	890	24.2	6.9	<0.001	0.04	0.60	2.3	0.2	0.4	87.7	0.01	0.05	1.2	0.103
1787024		20.2	920	7.7	4.7	<0.001	0.07	0.54	1.4	0.4	0.9	10.2	0.01	0.03	0.4	0.083
1787025		28.1	980	7.6	4.8	<0.001	0.02	0.47	1.8	<0.2	0.4	17.5	<0.01	0.04	1.0	0.045
1787026		12.6	1210	6.3	4.3	<0.001	0.10	1.09	0.9	0.3	0.3	19.9	<0.01	0.08	<0.2	0.006
1787027		15.6	1480	9.5	5.2	<0.001	0.09	0.62	1.8	0.6	0.5	15.9	0.01	0.07	0.3	0.014
1787028		31.3	520	7.0	4.8	<0.001	0.02	0.71	2.7	0.4	0.5	17.9	<0.01	0.04	1.4	0.066
1787029		24.7	1090	13.1	8.4	<0.001	0.07	0.78	3.4	0.3	0.4	22.5	0.01	0.05	0.3	0.039
1787030		23.1	930	11.0	7.6	<0.001	0.12	0.94	0.9	0.2	0.9	19.4	0.01	0.06	<0.2	0.075
1787031		28.2	1210	9.0	5.3	<0.001	0.10	0.49	1.3	0.5	0.5	23.0	0.01	0.05	0.3	0.030
1787032		28.7	1380	8.5	5.3	<0.001	0.11	0.51	1.2	0.5	0.4	23.1	0.01	0.04	0.3	0.024
1787033		34.5	770	10.4	7.4	<0.001	0.05	0.66	3.1	0.4	0.6	18.5	<0.01	0.04	0.6	0.078
1787034		23.3	490	13.9	5.6	<0.001	0.06	0.65	2.6	0.2	1.1	29.6	<0.01	0.04	0.7	0.103
1787035		9.6	590	17.8	6.7	<0.001	0.07	0.31	1.1	<0.2	1.5	13.6	0.01	0.05	<0.2	0.112
1787036		14.9	1240	14.3	4.0	<0.001	0.11	0.66	1.5	0.7	0.8	14.9	0.01	0.06	0.2	0.070
1787037		29.5	710	11.8	8.2	<0.001	0.06	0.58	2.3	0.5	1.2	17.8	0.01	0.05	0.9	0.112
1787038		13.3	920	12.2	7.1	<0.001	0.10	0.45	1.0	0.5	0.8	19.8	0.01	0.06	<0.2	0.066
1787039		23.4	680	12.3	11.2	<0.001	0.04	0.42	2.1	0.3	0.5	13.9	<0.01	0.05	0.9	0.097
1787040		11.7	690	34.8	17.3	0.215	1.53	1.15	3.8	2.5	0.9	61.6	<0.01	0.45	3.3	0.071



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
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Sample Description	Method Analyte Units LOD	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Tl	U	V	W	Y	Zn	Zr	Ag	Al	As	Au	B	Ba	Be	Bi
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.05	1	0.05	0.05	2	0.5	0.01	0.01	0.1	0.02	10	10	0.05	0.01
1787001		0.14	0.79	47	0.21	5.30	93	1.7								
1787002		0.14	0.61	46	0.38	4.82	53	1.5								
1787003		0.13	0.66	58	0.29	4.01	78	0.9								
1787004		0.29	0.65	58	0.09	20.6	116	4.3								
1787005		0.16	0.45	100	0.14	5.81	66	1.0								
1787006		0.11	0.89	72	0.37	7.76	70	0.9								
1787007		0.06	0.63	48	0.30	6.91	48	2.0								
1787008		0.04	0.33	30	0.06	1.14	13	<0.5								
1787009		0.07	0.30	75	0.08	2.21	36	<0.5								
1787010		1.58	1.75	193	14.10	8.31	4320	1.6								
1787011		0.08	0.45	70	0.36	4.26	96	2.5								
1787012		0.09	0.59	59	0.17	2.82	54	0.5								
1787013		0.04	0.49	51	0.13	1.95	24	0.5								
1787014		0.05	0.42	87	0.12	2.76	48	0.8								
1787015		0.04	0.23	77	0.07	2.84	38	0.7								
1787016		0.03	0.42	96	0.07	2.58	51	0.5								
1787017									0.24	0.54	1.1	<0.02	<10	540	0.13	0.10
1787018		0.06	0.59	76	0.12	4.10	36	<0.5								
1787019		0.06	0.50	100	0.13	1.77	45	2.4								
1787020		<0.02	0.34	21	0.31	7.15	24	3.0								
1787021		0.05	0.70	61	0.45	5.26	63	<0.5								
1787022		0.06	0.47	82	0.34	2.20	41	1.8								
1787023		0.07	0.72	70	0.34	5.68	74	0.9								
1787024		0.04	0.72	78	0.31	3.54	52	1.2								
1787025		0.06	0.55	43	0.28	9.03	52	<0.5								
1787026		0.04	0.37	96	0.21	8.20	83	<0.5								
1787027		0.08	0.66	68	0.24	13.85	63	1.2								
1787028		0.05	0.72	60	0.87	8.48	44	0.5								
1787029		0.09	0.70	107	0.16	16.75	92	0.6								
1787030		0.05	0.67	94	0.24	4.90	51	1.0								
1787031		0.11	0.96	59	0.19	7.96	56	0.7								
1787032		0.10	1.06	57	0.17	9.01	54	0.9								
1787033		0.13	0.73	61	0.13	7.14	66	1.0								
1787034		0.07	0.73	72	0.31	5.89	62	0.9								
1787035		0.06	0.59	84	0.12	2.84	62	2.9								
1787036		0.06	1.17	71	0.36	6.67	117	2.2								
1787037		0.09	0.76	59	0.42	5.24	67	3.5								
1787038		0.06	0.60	52	0.48	3.14	54	1.9								
1787039		0.08	0.64	61	0.30	4.57	67	1.0								
1787040		0.23	0.73	51	3.24	6.16	207	0.7								



ALS Canada Ltd.
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 North Vancouver BC V7H 0A7
 Phone: +1 604 984 0221 Fax: +1 604 984 0218
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Sample Description	Method	Analyte	Units	LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41					
					Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	
					%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	
					0.01	0.01	0.02	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	
1787001 1787002 1787003 1787004 1787005																				
1787006 1787007 1787008 1787009 1787010																				
1787011 1787012 1787013 1787014 1787015																				
1787016 1787017 1787018 1787019 1787020					0.31	0.25	5.79	7.3	7	0.58	14.3	0.99	2.19	<0.05	<0.02	0.09	0.009	0.08	2.7	
1787021 1787022 1787023 1787024 1787025																				
1787026 1787027 1787028 1787029 1787030																				
1787031 1787032 1787033 1787034 1787035																				
1787036 1787037 1787038 1787039 1787040																				

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 2103 Dollarton Hwy
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 Phone: +1 604 984 0221 Fax: +1 604 984 0218
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	Method Analyte Units LOD	ME-MS41 Li ppm 0.1	ME-MS41 Mg % 0.01	ME-MS41 Mn ppm 5	ME-MS41 Mo ppm 0.05	ME-MS41 Na % 0.01	ME-MS41 Nb ppm 0.05	ME-MS41 Ni ppm 0.2	ME-MS41 P ppm 10	ME-MS41 Pb ppm 0.2	ME-MS41 Rb ppm 0.1	ME-MS41 Re ppm 0.001	ME-MS41 S % 0.01	ME-MS41 Sb ppm 0.05	ME-MS41 Sc ppm 0.1	ME-MS41 Se ppm 0.2
1787001																
1787002																
1787003																
1787004																
1787005																
1787006																
1787007																
1787008																
1787009																
1787010																
1787011																
1787012																
1787013																
1787014																
1787015																
1787016		1.0	0.11	2600	0.54	<0.01	0.12	4.8	1610	5.3	7.9	<0.001	0.16	0.25	0.2	0.3
1787017																
1787018																
1787019																
1787020																
1787021																
1787022																
1787023																
1787024																
1787025																
1787026																
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1787040																

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 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: +1 604 984 0221 Fax: +1 604 984 0218
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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	WEI-21	
		Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm	Recvd Wt. kg
1787001		0.2	0.2	0.01	0.01	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	0.48
1787002															0.35
1787003															0.32
1787004															0.45
1787005															0.52
1787006															0.57
1787007															0.68
1787008															0.36
1787009															0.43
1787010															0.12
1787011															0.44
1787012															0.55
1787013															0.43
1787014															0.45
1787015															0.47
1787016		0.3	22.2	<0.01	0.01	<0.2	<0.005	0.14	0.24	27	0.08	1.39	59	<0.5	0.33
1787017															0.34
1787018															0.31
1787019															0.30
1787020															0.12
1787021															0.41
1787022															0.34
1787023															0.36
1787024															0.48
1787025															0.40
1787026															0.38
1787027															0.35
1787028															0.49
1787029															0.33
1787030															0.43
1787031															0.39
1787032															0.44
1787033															0.57
1787034															0.57
1787035															0.37
1787036															0.36
1787037															0.36
1787038															0.29
1787039															0.34
1787040															0.12

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 North Vancouver BC V7H 0A7
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Sample Description	Method Analyte Units LOD	Au-ICP21	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	
		Au	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		0.001	0.001	0.01	0.01	0.1	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	0.05
1787041		0.003	0.004	0.05	2.01	10.0	<10	130	0.51	0.14	0.26	0.27	28.4	10.8	35	1.55
1787042		<0.001	0.001	0.13	0.86	4.2	<10	50	0.17	0.14	0.08	0.38	6.82	3.1	12	0.84
1787043		0.007	0.007	0.05	2.17	10.9	<10	110	0.50	0.16	0.21	0.29	27.5	11.0	33	1.37
1787044		0.003	0.002	0.22	3.05	13.6	<10	220	1.01	0.40	0.22	0.40	23.1	16.9	34	2.72
1787045		0.011	0.008	0.17	2.28	25.4	<10	230	0.50	0.18	0.30	0.29	23.4	18.3	32	2.74
1787046		0.467	0.375	1.05	3.15	77.1	<10	250	1.46	0.67	0.15	0.58	78.9	102.5	32	16.15
1787047		0.001	0.007	0.06	1.06	8.1	<10	170	0.18	0.22	0.29	0.19	17.40	6.0	27	1.66
1787048		0.001	0.001	0.06	1.14	23.8	<10	100	0.26	0.37	0.40	0.21	13.00	4.5	24	1.03
1787049		0.003	0.002	0.11	2.35	50.3	<10	150	0.89	0.84	1.41	0.65	23.7	9.6	33	2.39
1787050		<0.001	0.011	0.03	0.90	1.7	<10	50	0.22	0.04	0.63	0.02	11.15	3.8	28	0.23
1787051		0.014	0.012	0.17	1.06	237	<10	70	0.30	0.31	8.30	0.57	16.65	10.5	20	2.07
1787052		0.013	0.008	0.19	1.17	48.8	10	60	0.47	0.18	7.77	0.94	17.90	10.8	23	2.16
1787053		0.005	0.010	0.22	1.85	27.1	<10	120	0.59	0.16	1.04	0.63	19.90	10.6	34	1.72
1787054		0.002	0.004	0.06	2.35	22.1	<10	130	1.84	1.42	0.58	0.27	28.1	10.6	37	2.78
1787055		<0.001	0.003	0.19	1.81	42.1	<10	110	0.62	0.32	0.27	0.23	13.30	9.8	37	4.48
1787056		0.003	0.005	1.29	1.67	41.2	<10	80	0.67	1.62	0.94	0.48	18.40	5.7	39	5.25
1787057		0.005	0.005	0.30	2.22	192.0	<10	140	0.83	0.60	0.87	0.61	16.65	19.8	61	9.41
1787058		0.002	0.004	0.16	1.91	73.5	10	90	0.76	0.71	0.43	0.67	18.10	6.6	42	6.85
1787059		0.003	0.003	0.18	1.84	20.6	20	100	0.93	0.42	0.62	0.89	21.4	9.8	47	4.58
1787060		0.125	0.091	2.66	2.61	45.5	60	10	0.12	0.33	2.17	0.49	6.72	142.0	214	0.46
1787061		0.002	0.002	0.18	1.92	41.4	10	110	3.32	0.81	1.29	1.15	21.5	9.2	38	3.39
1787062		<0.001	0.001	0.06	1.32	11.7	<10	190	0.55	0.81	0.48	2.34	16.40	8.5	30	6.49
1787063		0.001	0.002	0.13	1.53	14.5	<10	110	0.45	1.51	0.28	0.66	14.65	4.9	31	2.37
1787064		NSS	0.002	0.13	1.53	26.0	<10	170	0.89	1.38	0.43	0.97	13.15	7.3	25	4.51
1787065		0.002	0.001	0.10	1.07	10.0	<10	80	0.35	0.66	0.35	0.48	12.35	5.2	21	6.55
1787066		0.001	0.003	0.11	1.05	9.8	<10	70	0.35	0.64	0.35	0.50	12.45	5.1	20	6.14
1787101		0.005	0.006	0.35	2.08	51.5	<10	170	0.60	0.17	0.86	0.42	20.4	15.3	57	6.13
1787102		0.003	0.003	0.16	2.08	36.9	<10	160	0.58	0.16	0.90	0.48	18.20	14.8	57	6.35
1787103		0.007	0.011	0.17	1.88	38.1	<10	160	0.55	0.14	0.78	0.49	19.65	13.4	54	4.77
1787104		0.002	0.003	0.08	1.05	11.5	<10	160	0.30	0.09	0.44	0.19	20.7	14.2	36	0.89
1787105		0.002	0.002	0.05	0.91	8.4	<10	130	0.23	0.06	0.55	0.20	14.45	9.6	29	0.66
1787106		0.002	0.003	0.05	0.78	5.2	<10	110	0.23	0.05	0.86	0.17	12.95	8.5	25	0.59
1787107		0.002	0.002	0.09	1.14	17.3	<10	130	0.32	0.07	0.71	0.26	16.75	11.6	41	1.33
1787108		1.420	0.283	45.5	1.34	496	10	10	0.37	3.64	3.32	30.8	128.0	25.7	53	1.73
1787109		<0.001	0.002	0.06	0.87	1.9	<10	50	0.22	0.07	0.60	0.03	10.80	3.8	28	0.22



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 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: +1 604 984 0221 Fax: +1 604 984 0218
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		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01	0.05
1787041		28.0	2.37	5.27	0.05	<0.02	0.02	0.019	0.06	12.5	11.1	0.63	310	0.90	0.01	1.33
1787042		11.0	1.21	4.27	<0.05	<0.02	0.05	0.008	0.05	2.9	3.0	0.16	149	0.65	0.01	1.38
1787043		31.6	2.55	5.47	<0.05	0.04	0.03	0.017	0.07	10.8	13.5	0.61	298	0.77	0.01	1.73
1787044		40.4	3.55	10.55	<0.05	0.08	0.08	0.034	0.08	7.8	19.1	0.69	761	1.09	0.01	5.64
1787045		101.5	2.96	6.80	0.06	0.03	0.04	0.019	0.13	10.0	17.4	0.82	488	1.27	0.01	1.44
1787046		154.5	7.83	10.35	0.11	0.09	0.10	0.168	0.11	26.5	45.7	0.87	3160	3.65	0.01	0.79
1787047		15.0	2.07	8.87	<0.05	<0.02	0.02	0.016	0.04	7.7	6.9	0.32	287	0.82	<0.01	2.37
1787048		13.3	2.19	7.71	<0.05	<0.02	0.03	0.023	0.03	5.1	12.6	0.46	292	1.82	<0.01	1.75
1787049		17.3	3.27	8.30	0.05	0.05	0.04	0.039	0.05	11.9	20.8	1.05	1370	0.82	0.02	3.18
1787050		26.4	2.26	4.19	0.07	0.13	<0.01	0.005	0.06	5.3	1.7	0.38	432	4.08	0.05	0.09
1787051		14.9	1.74	3.17	<0.05	0.04	0.05	0.015	0.05	8.8	12.5	5.72	390	0.49	0.01	0.55
1787052		21.2	1.96	3.73	0.05	0.06	0.07	0.020	0.06	10.5	13.8	5.02	635	1.20	0.02	0.68
1787053		44.5	2.60	5.60	0.05	0.08	0.09	0.023	0.06	11.6	16.2	1.00	473	0.62	0.04	1.65
1787054		25.5	2.77	8.64	<0.05	0.04	0.03	0.041	0.07	9.6	32.7	1.23	543	1.03	0.01	2.50
1787055		29.2	2.47	6.95	<0.05	0.04	0.03	0.026	0.05	6.9	16.3	0.57	585	1.19	0.01	1.01
1787056		48.7	1.63	4.18	0.05	0.10	0.15	0.037	0.03	20.1	19.1	1.51	424	0.64	0.01	0.83
1787057		40.9	3.34	6.95	<0.05	0.04	0.04	0.050	0.08	8.6	29.9	1.29	482	1.09	0.02	2.06
1787058		17.7	1.94	6.42	<0.05	0.02	0.03	0.029	0.05	9.1	27.2	1.96	416	0.93	0.01	1.38
1787059		14.5	2.24	5.35	0.05	0.02	0.06	0.025	0.07	12.9	23.7	2.74	580	0.70	0.02	1.32
1787060		4840	6.97	6.78	0.13	0.13	0.13	0.046	0.02	3.1	29.8	2.39	246	3.01	0.01	<0.05
1787061		39.1	1.96	5.25	0.07	0.05	0.05	0.036	0.04	17.6	29.9	2.09	1010	0.64	0.02	1.47
1787062		12.8	2.22	7.76	<0.05	0.03	0.03	0.028	0.05	5.8	15.5	0.75	3220	1.67	0.01	1.01
1787063		14.7	2.57	15.80	<0.05	0.05	0.03	0.044	0.04	6.5	26.8	0.91	280	1.38	<0.01	4.53
1787064		13.4	2.15	8.40	<0.05	0.02	0.03	0.038	0.05	6.2	34.0	1.00	1010	1.72	0.01	1.20
1787065		9.6	1.67	6.46	<0.05	<0.02	0.02	0.023	0.07	5.8	21.9	0.60	586	1.36	0.01	1.28
1787066		9.7	1.60	6.34	<0.05	<0.02	0.03	0.023	0.07	5.7	21.0	0.57	533	1.44	0.01	1.21
1787101		44.5	2.46	6.49	0.06	0.02	0.04	0.017	0.14	11.4	27.1	1.12	413	1.04	0.02	2.31
1787102		42.2	2.59	6.37	0.05	0.03	0.04	0.016	0.14	8.9	27.6	1.21	431	0.98	0.03	2.42
1787103		40.1	2.47	5.87	0.05	0.02	0.04	0.017	0.12	10.0	21.9	1.03	451	1.26	0.02	2.01
1787104		45.6	2.15	3.82	0.06	0.05	0.01	0.014	0.07	9.2	9.5	0.93	410	0.57	0.01	0.67
1787105		28.6	1.79	3.26	0.06	0.03	0.04	0.011	0.05	7.2	8.1	0.86	372	0.38	0.01	0.65
1787106		23.0	1.61	2.81	0.06	0.04	0.02	0.011	0.04	6.5	6.8	0.96	318	0.32	0.01	0.72
1787107		32.5	2.34	3.97	0.06	0.03	0.04	0.014	0.07	8.9	10.5	0.92	363	0.53	0.01	1.38
1787108		4140	5.63	7.35	0.16	0.03	1.97	1.290	0.22	73.6	13.4	1.99	1490	110.0	0.08	0.24
1787109		27.8	2.21	3.99	0.07	0.12	<0.01	0.005	0.06	5.0	1.7	0.37	424	4.13	0.05	0.08



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: +1 604 984 0221 Fax: +1 604 984 0218
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CERTIFICATE OF ANALYSIS WH21257228

Sample Description	Method Analyte Units LOD	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2	0.005
1787041		32.1	740	8.2	7.3	<0.001	0.02	0.42	2.7	0.3	0.5	18.5	<0.01	0.04	1.7	0.090
1787042		5.9	420	6.1	4.7	<0.001	0.04	0.28	0.5	0.4	0.7	7.2	<0.01	0.02	<0.2	0.050
1787043		29.6	720	8.6	8.1	<0.001	0.01	0.46	2.7	0.6	0.7	12.1	<0.01	0.02	2.6	0.097
1787044		23.9	600	16.9	10.1	<0.001	0.05	1.05	3.5	0.6	1.7	18.4	0.01	0.04	0.9	0.163
1787045		35.0	800	13.5	12.0	<0.001	0.01	0.56	3.6	0.7	0.7	23.4	<0.01	0.05	2.4	0.104
1787046		46.4	1180	69.3	10.5	<0.001	0.01	2.66	8.8	1.2	1.4	25.5	<0.01	0.22	3.5	0.041
1787047		13.9	400	12.1	10.3	<0.001	0.02	0.77	2.0	0.4	1.3	15.1	<0.01	0.02	0.5	0.113
1787048		15.3	380	16.7	5.4	<0.001	0.02	4.21	1.1	0.6	1.5	11.0	<0.01	0.06	0.2	0.060
1787049		17.8	1160	25.6	5.9	<0.001	0.10	1.82	1.6	0.6	1.7	22.7	0.01	0.03	0.3	0.051
1787050		14.7	360	1.4	1.9	<0.001	0.01	0.23	2.0	0.3	1.5	24.3	<0.01	<0.01	2.2	0.059
1787051		26.5	780	10.2	6.9	0.001	<0.01	1.35	2.8	0.8	0.5	66.6	<0.01	0.13	1.7	0.041
1787052		35.0	940	14.9	7.8	0.002	0.01	2.50	3.0	0.8	0.6	73.9	<0.01	0.06	1.2	0.044
1787053		36.8	910	12.8	8.8	<0.001	0.04	3.77	3.4	0.8	0.7	33.1	0.01	0.04	0.8	0.057
1787054		33.5	720	16.9	7.5	<0.001	0.04	1.44	2.9	0.6	2.9	20.3	<0.01	0.03	0.6	0.069
1787055		30.4	1440	11.1	9.0	<0.001	0.08	1.49	1.1	0.6	0.8	14.6	0.01	0.03	0.2	0.012
1787056		35.3	1160	34.4	7.9	<0.001	0.06	7.03	1.9	0.9	2.3	15.0	0.01	0.09	0.4	0.016
1787057		59.1	1360	18.4	14.3	<0.001	0.08	4.20	2.4	0.7	0.8	25.8	0.01	0.05	0.3	0.026
1787058		28.9	870	16.2	11.7	<0.001	0.06	1.05	1.4	0.7	1.7	17.3	<0.01	0.02	0.2	0.034
1787059		41.0	920	17.0	13.6	0.001	0.03	1.03	3.2	0.5	1.0	21.4	<0.01	0.02	0.9	0.054
1787060		1920	520	5.5	1.5	0.018	2.44	1.22	1.8	12.2	1.2	23.0	<0.01	1.39	1.1	0.091
1787061		35.4	880	19.8	7.5	<0.001	0.07	1.72	2.0	0.9	2.5	36.1	0.01	0.01	0.5	0.036
1787062		17.1	1370	18.7	13.5	<0.001	0.08	0.88	1.0	0.5	1.8	22.9	0.01	0.03	0.2	0.034
1787063		13.9	490	20.7	6.4	<0.001	0.04	2.35	1.5	0.6	4.4	12.8	<0.01	0.03	0.2	0.121
1787064		15.5	1150	17.2	11.8	<0.001	0.09	1.31	0.6	0.4	2.7	17.3	<0.01	0.02	<0.2	0.019
1787065		13.0	580	18.1	27.9	<0.001	0.05	0.83	0.7	0.5	1.9	12.6	<0.01	<0.01	0.2	0.035
1787066		12.9	610	18.3	25.2	<0.001	0.06	0.85	0.6	0.4	1.9	13.0	<0.01	0.01	0.2	0.032
1787101		41.4	1060	12.4	14.1	0.002	0.05	1.05	3.5	2.5	0.6	41.4	<0.01	0.02	1.0	0.077
1787102		45.3	1050	10.2	17.1	0.001	0.05	1.02	3.6	2.0	0.6	37.9	<0.01	0.04	1.0	0.079
1787103		40.9	990	10.0	13.2	0.001	0.04	1.73	3.3	2.8	0.6	35.8	<0.01	0.02	1.0	0.075
1787104		43.4	700	4.8	6.4	<0.001	<0.01	0.48	3.4	0.5	0.5	28.7	<0.01	0.02	3.0	0.098
1787105		33.0	620	3.5	4.9	<0.001	<0.01	0.63	2.8	0.6	0.4	19.7	<0.01	0.01	1.8	0.073
1787106		28.3	570	2.9	4.2	<0.001	<0.01	0.42	2.3	0.5	0.4	18.7	<0.01	0.01	1.7	0.068
1787107		34.9	820	5.1	7.7	<0.001	0.01	0.57	3.0	1.4	0.5	24.5	<0.01	0.02	1.9	0.082
1787108		185.0	630	5310	17.7	0.067	1.92	56.9	4.6	6.6	12.6	73.5	<0.01	0.73	4.7	0.069
1787109		14.6	360	4.2	1.8	0.001	0.01	0.25	1.9	0.2	1.5	22.8	<0.01	<0.01	2.2	0.055



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CERTIFICATE OF ANALYSIS WH21257228

Sample Description	Method Analyte Units LOD	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	AuME-TL43	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Tl	U	V	W	Y	Zn	Zr	Ag	Al	As	Au	B	Ba	Be	Bi
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.05	1	0.05	0.05	2	0.5	0.01	0.01	0.1	0.02	10	10	0.05	0.01
1787041		0.09	0.71	53	0.26	7.19	52	0.7								
1787042		0.03	0.34	33	0.21	1.50	19	0.5								
1787043		0.09	0.67	59	0.43	5.11	47	1.5								
1787044		0.12	0.82	79	0.37	5.75	64	4.0								
1787045		0.12	0.85	65	0.42	6.53	69	1.1								
1787046		0.23	1.31	53	0.21	22.1	123	2.7								
1787047		0.07	0.40	65	0.15	2.58	50	0.7								
1787048		0.10	0.88	64	0.33	2.12	57	0.8								
1787049		0.10	2.61	71	0.72	12.25	189	1.8								
1787050		<0.02	0.34	21	0.32	6.95	23	3.0								
1787051		0.18	1.12	33	0.26	11.10	57	1.4								
1787052		0.20	2.32	42	0.75	15.15	93	2.2								
1787053		0.16	1.33	53	0.20	15.45	92	2.8								
1787054		0.11	5.48	58	2.79	9.08	121	1.6								
1787055		0.24	1.45	46	0.44	5.66	61	1.2								
1787056		0.23	1.82	37	0.54	35.2	83	3.0								
1787057		0.43	1.52	48	0.29	10.10	83	1.2								
1787058		0.32	2.76	53	0.89	10.75	106	0.9								
1787059		0.23	1.38	49	0.86	15.05	110	0.9								
1787060		0.06	0.37	40	0.21	3.32	48	4.5								
1787061		0.23	3.39	46	1.67	33.2	101	1.8								
1787062		0.37	1.07	51	0.35	2.95	135	0.8								
1787063		0.13	1.03	77	0.96	2.71	66	2.6								
1787064		0.18	1.28	53	1.22	3.83	121	0.5								
1787065		0.09	0.87	38	0.66	2.58	92	0.5								
1787066		0.09	0.93	36	0.86	2.72	87	0.7								
1787101		0.19	4.92	53	0.41	9.32	68	1.0								
1787102		0.18	5.01	54	0.36	7.16	70	1.1								
1787103		0.17	4.96	54	0.48	8.14	62	0.8								
1787104		0.06	0.55	39	0.17	6.74	43	3.1								
1787105		0.04	0.45	34	0.13	5.93	38	1.9								
1787106		0.04	0.36	31	0.12	5.04	33	2.2								
1787107		0.06	1.16	49	0.25	6.82	45	1.0								
1787108		1.59	1.77	186	13.95	7.70	4080	1.6								
1787109		<0.02	0.34	21	0.36	6.60	24	3.0								



ALS Canada Ltd.
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 North Vancouver BC V7H 0A7
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CERTIFICATE OF ANALYSIS WH21257228

Sample Description	Method Analyte Units LOD	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm	ME-MS41 Cs ppm	ME-MS41 Cu ppm	ME-MS41 Fe %	ME-MS41 Ga ppm	ME-MS41 Ge ppm	ME-MS41 Hf ppm	ME-MS41 Hg ppm	ME-MS41 In ppm	ME-MS41 K %	ME-MS41 La ppm
1787041		0.01	0.01	0.02	0.1	1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2
1787042																
1787043																
1787044																
1787045																
1787046																
1787047																
1787048																
1787049																
1787050																
1787051																
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 North Vancouver BC V7H 0A7
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Sample Description	Method	Analyte	Units	LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41					
					Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	
					ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
					0.1	0.01	5	0.05	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	
1787041																				
1787042																				
1787043																				
1787044																				
1787045																				
1787046																				
1787047																				
1787048																				
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CERTIFICATE OF ANALYSIS	WH21257228
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Sample Description	Method Analyte Units LOD	ME-MS41 Sn ppm 0.2	ME-MS41 Sr ppm 0.2	ME-MS41 Ta ppm 0.01	ME-MS41 Te ppm 0.01	ME-MS41 Th ppm 0.2	ME-MS41 Ti % 0.005	ME-MS41 Tl ppm 0.02	ME-MS41 U ppm 0.05	ME-MS41 V ppm 1	ME-MS41 W ppm 0.05	ME-MS41 Y ppm 0.05	ME-MS41 Zn ppm 2	ME-MS41 Zr ppm 0.5	WEI-21 Recvd Wt. kg 0.02
1787041															0.50
1787042															0.36
1787043															0.47
1787044															0.37
1787045															0.42
1787046															0.61
1787047															0.36
1787048															0.44
1787049															0.39
1787050															0.13
1787051															0.64
1787052															0.48
1787053															0.37
1787054															0.51
1787055															0.33
1787056															0.43
1787057															0.45
1787058															0.44
1787059															0.45
1787060															0.12
1787061															0.44
1787062															0.47
1787063															0.43
1787064															0.32
1787065															0.46
1787066															0.45
1787101															0.82
1787102															0.63
1787103															0.47
1787104															0.59
1787105															0.58
1787106															0.58
1787107															0.73
1787108															0.12
1787109															0.12



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 Finalized Date: 11-DEC-2021
 Account: AURGEO

Project: OLR-21078-YT

CERTIFICATE OF ANALYSIS WH21257228

	CERTIFICATE COMMENTS							
	<div style="text-align: center;">ANALYTICAL COMMENTS</div> <p>Applies to Method: NSS is non-sufficient sample. ALL METHODS</p> <p>Applies to Method: Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g). ME-MS41</p> <div style="text-align: center;">LABORATORY ADDRESSES</div> <p>Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada. <table style="width: 100%; border: none;"> <tr> <td style="width: 25%;">LOG-21</td> <td style="width: 25%;">LOG-23</td> <td style="width: 25%;">SCR-41</td> <td style="width: 25%; text-align: right;">WEI-21</td> </tr> </table> </p> <p>Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">Au-ICP21</td> <td style="width: 33%;">AuME-TL43</td> <td style="width: 34%; text-align: right;">ME-MS41</td> </tr> </table> </p>	LOG-21	LOG-23	SCR-41	WEI-21	Au-ICP21	AuME-TL43	ME-MS41
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