



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: VALLEY HIGH VENTURES LTD
1280 - 625 HOWE STREET
VANCOUVER BC V6C 2T6

Page: 1
Finalized Date: 13-SEP-2010
Account: VALVEN

CERTIFICATE WH10121222

Project: BIG
P.O. No.:
This report is for 28 Rock samples submitted to our lab in Whitehorse, YT, Canada on 26-AUG-2010.

The following have access to data associated with this certificate:

BILL MANN

DAVE TUPPER

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	33 element four acid ICP-AES	ICP-AES
Au-AA23	Au 30g FA-AA finish	AAS

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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.

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH10121222

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP61 Ag ppm	ME-ICP61 Al %	ME-ICP61 As ppm	ME-ICP61 Ba ppm	ME-ICP61 Be ppm	ME-ICP61 Bi ppm	ME-ICP61 Ca %	ME-ICP61 Cd ppm	ME-ICP61 Co ppm	ME-ICP61 Cr ppm	ME-ICP61 Cu ppm	ME-ICP61 Fe %	ME-ICP61 Ga ppm
		0.02	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10
19053		1.35	0.009	<0.5	4.20	232	500	1.7	<2	0.29	<0.5	3	39	19	1.63	10
19054		1.46	0.032	<0.5	8.51	5	340	<0.5	2	7.33	<0.5	37	42	310	8.59	20
19055		1.33	0.050	0.6	6.91	247	130	3.1	4	0.06	<0.5	9	32	9	1.04	20
19056		1.19	0.019	<0.5	1.38	49	90	0.6	<2	0.02	<0.5	6	20	18	4.48	<10
19058		1.41	0.021	1.1	2.93	137	310	1.7	<2	0.06	<0.5	4	48	14	1.24	10
19059		1.23	0.012	<0.5	1.80	14	50	0.7	2	1.15	<0.5	11	20	195	2.74	10
19062		1.39	0.005	<0.5	1.34	27	120	0.5	<2	0.20	<0.5	5	46	14	1.32	<10
19064		1.65	0.699	41.7	1.09	>10000	20	0.5	241	0.06	<0.5	53	41	181	5.95	<10
19066		1.33	0.050	0.6	6.39	600	570	1.1	4	5.42	<0.5	196	220	637	11.80	10
19067		1.36	0.045	5.7	5.15	598	1290	22.8	9	0.89	4.0	14	202	55	4.85	20
19069		1.01	0.425	3.0	2.39	224	270	1.0	40	0.32	<0.5	4	92	35	2.24	<10
19201		0.63	0.130	0.6	5.33	124	120	3.0	<2	0.03	<0.5	6	119	85	16.70	10
19202		0.40	0.033	3.4	4.23	49	670	3.1	8	0.81	<0.5	5	30	24	4.52	10
19203		0.43	0.008	<0.5	2.74	25	200	1.4	<2	0.09	<0.5	3	44	7	2.22	10
19204		0.68	0.009	<0.5	0.87	12	40	<0.5	<2	0.08	<0.5	2	23	5	0.93	<10
19205		0.72	2.62	0.8	2.52	6200	80	0.6	55	2.70	<0.5	3	23	341	4.51	10
19206		0.55	0.009	<0.5	0.94	22	70	<0.5	2	0.02	<0.5	2	23	13	1.24	<10
19207		0.47	0.009	<0.5	3.00	38	150	0.8	2	0.22	<0.5	4	26	8	2.62	10
19208		0.36	0.014	<0.5	2.11	42	70	0.6	<2	0.03	<0.5	2	18	4	0.57	<10
19209		0.63	<0.005	<0.5	4.38	53	970	1.6	<2	3.59	<0.5	12	184	19	2.72	10
19210		1.24	2.91	1.1	0.09	>10000	30	<0.5	88	0.15	<0.5	5	21	16	5.96	<10
19211		0.84	0.013	0.8	7.33	1600	340	3.6	<2	0.05	<0.5	6	72	21	12.45	20
19212		1.40	0.052	2.6	6.42	2140	350	2.7	5	0.12	1.1	22	70	28	11.10	20
19213		0.93	0.046	1.5	2.41	521	30	1.2	44	0.09	<0.5	4	19	22	1.88	10
19220		0.56	0.006	<0.5	1.14	26	50	<0.5	<2	0.03	<0.5	2	18	11	1.25	<10
19221		0.56	0.010	<0.5	1.97	45	70	0.8	<2	0.01	<0.5	1	25	10	1.69	<10
19222		0.72	0.006	<0.5	3.62	374	210	0.9	<2	0.01	<0.5	3	34	90	7.00	10
19223		0.81	0.024	<0.5	3.55	538	510	1.4	<2	0.02	<0.5	11	52	17	14.55	10



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CERTIFICATE OF ANALYSIS WH10121222

Sample Description	Method Analyte Units LOR	ME-ICP61 K %	ME-ICP61 La ppm	ME-ICP61 Mg %	ME-ICP61 Mn ppm	ME-ICP61 Mo ppm	ME-ICP61 Na %	ME-ICP61 Ni ppm	ME-ICP61 P ppm	ME-ICP61 Pb ppm	ME-ICP61 S %	ME-ICP61 Sb ppm	ME-ICP61 Sc ppm	ME-ICP61 Sr ppm	ME-ICP61 Th ppm	ME-ICP61 Ti %
		0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
19053		1.30	20	0.33	149	<1	0.66	4	110	15	0.16	<5	5	63	<20	0.15
19054		1.23	30	3.71	2150	1	1.39	63	2040	10	1.41	<5	20	523	<20	1.00
19055		0.52	30	0.18	140	<1	0.08	4	90	28	0.03	<5	3	53	<20	0.13
19056		0.33	10	0.03	81	<1	0.02	14	100	3	0.04	<5	2	6	<20	0.07
19058		0.98	30	0.13	108	<1	0.04	5	190	14	0.01	8	4	18	20	0.23
19059		0.07	10	0.20	246	<1	0.11	4	100	2	1.44	<5	1	63	<20	0.04
19062		0.21	10	0.56	149	<1	0.33	5	160	2	0.03	<5	4	56	<20	0.06
19064		0.02	10	0.27	60	4	0.12	<1	190	294	1.44	21	3	81	<20	0.04
19066		0.93	10	4.08	941	31	0.89	474	400	12	5.57	<5	27	404	<20	0.23
19067		1.69	20	2.10	563	2	0.73	21	550	606	0.42	<5	15	223	<20	0.29
19069		0.36	10	0.95	168	<1	0.28	7	270	25	0.08	<5	8	86	<20	0.13
19201		0.29	30	0.05	113	3	0.02	41	2220	30	0.05	112	16	20	20	0.29
19202		1.87	20	0.40	561	<1	0.77	9	770	114	0.09	30	6	196	<20	0.11
19203		0.63	10	0.16	100	<1	0.92	10	250	12	0.01	8	4	66	<20	0.11
19204		0.12	10	0.06	107	<1	0.03	2	360	22	0.01	<5	1	15	<20	0.04
19205		0.10	10	0.35	531	<1	0.10	3	190	7	1.80	<5	3	223	<20	0.08
19206		0.25	10	0.10	125	<1	0.03	3	100	<2	0.01	<5	2	12	<20	0.06
19207		0.51	10	0.17	299	<1	0.73	7	360	14	0.01	<5	2	70	<20	0.10
19208		0.22	20	0.02	49	<1	0.01	<1	120	6	0.01	<5	1	8	<20	0.07
19209		1.10	10	1.34	779	<1	0.76	7	410	22	0.01	<5	18	306	<20	0.20
19210		0.04	<10	0.01	59	1	0.01	<1	140	25	1.35	47	<1	42	<20	<0.01
19211		0.46	30	0.09	460	<1	0.03	2	1670	23	0.01	16	25	30	<20	0.48
19212		0.83	30	0.25	2630	1	0.09	6	1450	21	0.01	11	22	80	<20	0.36
19213		0.03	10	0.56	151	<1	0.23	<1	190	35	0.01	<5	4	156	<20	0.09
19220		0.20	<10	0.11	94	<1	0.03	3	170	3	0.01	<5	1	7	<20	0.05
19221		0.39	10	0.08	70	1	0.03	2	180	11	0.01	<5	2	13	<20	0.07
19222		0.99	10	0.07	72	<1	0.04	8	300	14	0.04	5	4	20	<20	0.15
19223		0.87	20	0.06	1930	8	0.06	63	580	7	<0.01	42	5	21	<20	0.10



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Sample Description	Method Analyte Units LOR	ME-ICP61 Ti ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
19053		<10	<10	32	10	25
19054		<10	<10	231	<10	150
19055		<10	<10	26	20	10
19056		<10	<10	11	<10	54
19058		<10	<10	31	30	13
19059		<10	<10	8	530	8
19062		<10	<10	27	10	19
19064		<10	<10	19	1550	13
19066		<10	<10	216	10	94
19067		<10	<10	104	720	429
19069		<10	<10	52	50	29
19201		10	<10	127	20	125
19202		<10	<10	44	10	113
19203		<10	<10	29	10	31
19204		<10	<10	7	10	8
19205		<10	<10	19	260	15
19206		<10	<10	9	<10	15
19207		<10	<10	14	<10	31
19208		<10	<10	11	20	6
19209		<10	<10	135	20	39
19210		<10	<10	2	200	2
19211		<10	<10	133	30	184
19212		10	<10	128	30	195
19213		<10	<10	38	30	19
19220		<10	<10	9	<10	11
19221		<10	<10	10	<10	15
19222		<10	<10	29	10	66
19223		10	10	50	30	129