



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

To: **FOWLER, BRIAN**
APT. 17, 30 ALEXANDER AVE.
GENERAL DELIVERY
PINAWA MB ROE 1LO

Page: 1
 Finalized Date: 12-OCT-2010
 Account: KBS

CERTIFICATE TB10144936


Project: VALLEY LAKE
 P.O. No.:
 This report is for 10 Rock samples submitted to our lab in Thunder Bay, ON, Canada on 6-OCT-2010.
 The following have access to data associated with this certificate:
 BRIAN FOWLER

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
DRY-21	High Temperature Drying
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing 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-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
PGM-ICP23	Pt, Pd, Au 30g FA ICP	ICP-AES

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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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Page: 2 - A
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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	PGM-ICP23 Au ppm	PGM-ICP23 Pt ppm	PGM-ICP23 Pd 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
		0.02	0.001	0.005	0.001	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1
LS-2010-08		2.69	0.001	0.012	0.011	0.2	2.68	6	<10	30	<0.5	<2	0.16	<0.5	54	512
VL-2010-15		2.15	0.036	<0.005	<0.001	<0.2	1.50	17	<10	20	<0.5	<2	0.74	<0.5	16	21
VL-2010-16		1.32	0.013	<0.005	<0.001	0.3	1.59	7	<10	10	<0.5	<2	0.83	<0.5	29	31
VL-2010-17		2.65	0.086	<0.005	<0.001	0.4	1.29	13	<10	20	<0.5	<2	0.16	<0.5	17	15
VL-2010-18		0.99	0.007	<0.005	<0.001	0.2	0.82	9	<10	10	<0.5	<2	0.40	<0.5	17	20
VL-2010-19		2.05	0.038	<0.005	<0.001	0.7	3.83	27	<10	10	0.9	<2	0.96	16.3	26	37
VL-2010-20		2.37	0.143	<0.005	<0.001	1.7	3.08	45	<10	20	<0.5	<2	0.08	2.5	23	19
VL-2010-21		1.20	0.002	<0.005	0.001	0.2	1.33	<2	<10	10	<0.5	<2	1.20	<0.5	42	25
VL-2010-22		2.44	0.111	<0.005	<0.001	0.6	0.90	21	<10	20	<0.5	<2	0.28	<0.5	17	13
VL-2010-23		0.99	0.013	<0.005	0.001	0.3	1.59	2	<10	10	<0.5	<2	0.73	<0.5	56	33



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Page: 2 - B
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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	
		Cu ppm	Fe %	Ga ppm	Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm
		1	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2
LS-2010-08		91	6.82	<10	<1	0.09	<10	3.34	569	<1	0.02	253	210	<2	1.61	2
VL-2010-15		41	7.40	10	<1	0.09	<10	0.81	260	7	0.04	30	240	12	6.6	<2
VL-2010-16		47	5.38	10	<1	0.09	<10	0.87	498	2	0.08	24	490	26	2.10	<2
VL-2010-17		95	12.45	10	<1	0.04	<10	0.62	370	1	0.06	30	250	6	>10.0	<2
VL-2010-18		7	4.79	10	<1	0.04	<10	0.58	250	1	0.10	27	300	4	3.73	<2
VL-2010-19		37	10.60	30	<1	0.01	<10	2.87	1455	1	0.03	55	260	7290	2.24	<2
VL-2010-20		49	11.10	30	<1	0.02	<10	2.19	1090	1	0.04	58	230	3080	3.06	<2
VL-2010-21		82	3.59	10	<1	0.06	<10	0.57	407	2	0.09	36	500	42	0.93	<2
VL-2010-22		41	13.10	10	<1	0.10	<10	0.40	172	1	0.07	19	190	31	>10.0	<2
VL-2010-23		51	6.00	10	<1	0.04	<10	0.87	606	<1	0.09	45	500	4	2.11	<2



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Sample Description	Method Analyte Units LOR	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
LS-2010-08		7	1	<20	0.21	<10	<10	75	<10	79
VL-2010-15		3	4	<20	0.08	<10	<10	32	<10	229
VL-2010-16		13	6	<20	0.28	<10	<10	158	<10	171
VL-2010-17		3	6	<20	0.10	<10	<10	39	<10	39
VL-2010-18		3	7	<20	0.09	<10	<10	31	<10	46
VL-2010-19		15	6	<20	0.09	<10	<10	375	<10	7710
VL-2010-20		14	2	<20	0.09	<10	<10	284	<10	1515
VL-2010-21		10	8	<20	0.24	<10	<10	139	<10	66
VL-2010-22		2	7	<20	0.09	<10	<10	29	<10	36
VL-2010-23		12	3	<20	0.24	<10	<10	183	<10	58