ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **LAKE SHORE GOLD - EXPLORATION**
1515 GOVERNMENT ROAD S.
P.O. BOX 1067
TIMMINS ON P4R 1N4

Finalized Date: 27-MAY-2010
Account: LSGEXPV

CERTIFICATE TM10059292

Project: 30700
P.O. No.:
This report is for 94 Drill Core samples submitted to our lab in Timmins, ON, Canada on 11-MAY-2010.

The following have access to data associated with this certificate:

ANTHONY CAMUTI TOM SAVAGE	JUAN FIGUEROA .AKE SHORE GOLD WEBTRIEVI	ACCOUNTS PAYABLE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-21d	Sample logging - ClientBarCode Dup
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: **LAKE SHORE GOLD - EXPLORATION**
ATTN: JUAN FIGUEROA
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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 TM10059292

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 WT. SAMP g 0.01	Au-GRA21 Au ppm 0.05	Au-GRA21 WT. SAMP g 0.01
I775087		5.07	0.041			29.41		
I775088		4.91	<0.005			29.73		
I775089		4.67	<0.005			29.51		
I775090		4.83	<0.005			29.51		
I775091		4.83	<0.005			29.86		
I775092		5.04	0.006			29.35		
I775093		4.86	<0.005			29.38		
I775094		4.60	<0.005			29.31		
I775095		0.07	0.855			29.37		
I775096		4.68	0.012			29.83		
I775097		4.13	0.005			29.39		
I775098		1.44	0.021			29.61		
I775099		4.15	<0.005			29.38		
I775100		4.82	<0.005			29.63		
I775101		4.63	<0.005			29.47		
I775102		4.79	<0.005			29.29		
I775103		4.91	<0.005			29.77		
I775104		4.68	0.007			29.26		
I775105		4.35	<0.005			29.34		
I775106		0.93	<0.005			29.43		
I775107		4.35	<0.005			29.54		
I775108		3.09	<0.005			29.67		
I775109		1.87	0.013			29.80		
I775110		3.27	0.019			29.70		
I775111		4.94	0.965			29.78		
I775112		4.93	0.141			29.26		
I775113		4.86	0.054			29.31		
I775114		4.67	0.007			29.66		
I775115		0.06	3.63			29.68	3.59	28.67
I775116		4.93	0.006			29.37		
I775117		4.81	0.082			29.76		
I775144		2.23	0.559			29.73		
I775145		2.46	0.039			29.82		
I775146		2.77	6.58			29.64	10.00	31.26
I775147		1.38	1.100			29.50		
I775148		<0.02	1.340			29.45		
I775149		2.29	0.211			29.55		
I775150		2.62	0.071			29.43		
I775151		2.90	>10.0			29.86	9.48	27.33
I775152		0.07	1.530			29.56		

Comments: Additional Au-GRA21 result for sample I775171 is 4.58ppm

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I775153		2.47	0.088			29.56		
I775154		2.70	0.329	0.441		29.30		
I775155		2.91	0.372	0.312		29.82		
I775156		2.88	1.860	7.10	1.220	29.85	3.10	15.50
I775157		4.02	0.271			29.53		
I775158		2.93	2.38			29.47		
I775159		2.93	0.207			29.81		
I775160		2.94	0.536			29.31		
I775161		1.68	<0.005			29.62		
I775162		2.90	1.615			29.52		
I775163		1.86	<0.005			29.76		
I775164		2.97	0.093			29.30		
I775165		2.50	0.199			29.81		
I775166		3.22	0.041			29.63		
I775167		2.90	0.025			29.71		
I775168		2.96	0.020			29.44		
I775169		2.48	0.708			29.78		
I775170		0.07	7.12			29.49	7.01	27.52
I775171		1.53	>10.0			29.82	6.54	27.97
I775212		2.13	1.645			29.32		
I775213		1.43	>10.0			29.59	21.4	31.00
I775214		2.98	0.106			29.70		
I775215		3.06	0.822			29.36		
I775216		2.65	1.230			29.36		
I775217		2.84	0.012			29.69		
I775218		3.42	0.008			29.63		
I775219		4.98	<0.005			29.25		
I775220		1.06	<0.005			29.85		
I775221		4.38	0.182			29.51		
I775222		5.32	0.007			29.29		
I775223		<0.02	0.006			29.42		
I775224		4.62	<0.005			29.96		
I775225		4.79	0.008			30.61		
I775226		5.13	<0.005			30.09		
I775227		4.61	<0.005			30.53		
I775228		5.17	<0.005			29.45		
I775229		0.06	0.847			29.82		
I775230		4.85	<0.005			29.51		
I775231		4.67	<0.005			30.56		
I775232		4.90	<0.005			30.31		

Comments: Additional Au-GRA21 result for sample I775171 is 4.58ppm

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I775233		4.66	<0.005			30.67		
I775234		5.04	<0.005			30.75		
I775235		4.80	<0.005			30.75		
I775236		4.26	<0.005			29.98		
I775237		4.78	<0.005			29.91		
I775238		4.83	<0.005			29.10		
I775239		0.63	<0.005			30.13		
I775240		5.45	0.012			29.90		
I775241		5.09	0.026			29.77		
I775242		4.80	<0.005			29.86		
I775243		5.00	0.005			29.83		
I775244		5.08	<0.005			29.99		
I775245		<0.02	<0.005			29.74		
I775246		4.60	<0.005			29.75		

Comments: Additional Au-GRA21 result for sample I775171 is 4.58ppm