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: 18-MAY-2010
Account: LSGEXPV

CERTIFICATE TM10050527

Project: 30700
P.O. No.:
This report is for 86 Drill Core samples submitted to our lab in Timmins, ON, Canada on 23-APR-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 TM10050527

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 WT. SAMP g 0.01	Au-GRA21 Au ppm 0.05	Au-GRA21 Au Check ppm 0.05	Au-GRA21 WT. SAMP g 0.01
I770418		4.47	0.005	30.88			
I770419		4.67	0.007	30.92			
I770420		4.35	0.005	29.30			
I770421		4.49	0.006	30.54			
I770422		5.12	0.005	30.66			
I770423		3.06	<0.005	30.40			
I770424		4.71	0.007	29.69			
I770425		4.97	<0.005	30.55			
I770426		4.76	0.005	30.56			
I770427		4.76	0.008	29.95			
I770428		0.06	1.540	30.32			
I770429		4.92	0.007	30.55			
I770430		4.75	0.005	29.94			
I770431		4.63	0.008	29.55			
I770432		4.93	<0.005	29.36			
I770433		5.14	0.010	30.71			
I770434		4.75	<0.005	30.71			
I770435		4.70	<0.005	30.93			
I770436		1.82	<0.005	29.38			
I770437		5.10	<0.005	29.64			
I770438		4.79	<0.005	29.96			
I770439		4.89	<0.005	30.18			
I770440		4.86	<0.005	30.37			
I770441		4.89	0.010	29.83			
I770442		4.80	0.005	30.67			
I770442 DUP		<0.02	<0.005	30.17			
I770443		4.08	<0.005	30.14			
I770444		4.69	<0.005	15.18			
I770445		0.07	3.24	29.33	3.69		27.36
I770446		4.74	0.005	30.03			
I770447		4.54	<0.005	30.44			
I770448		4.26	<0.005	29.24			
I770449		3.95	<0.005	29.88			
I770450		1.53	<0.005	29.19			
I770451		1.28	<0.005	29.33			
I770452		2.15	0.006	29.08			
I770453		1.08	0.117	29.16			
I770454		0.96	1.530	30.66			
I770455		0.92	0.892	29.17			
I770456		1.10	0.713	30.84			

***** See Appendix Page for comments regarding this certificate *****

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I770457		0.83	<0.005	29.42			
I770458		1.34	0.157	30.27			
I770459		1.50	1.125	29.88			
I770460		1.65	3.15	29.48	4.84	1.89	29.34
I770461		1.08	0.377	29.83			
I770462		1.10	0.587	29.26			
I770463		1.09	0.496	29.12			
I770464		1.10	0.687	29.71			
I770465		0.93	1.745	29.85			
I770466		0.99	1.670	29.44			
I770467		0.59	>10.0	29.58	15.60		30.42
I770467 DUP		<0.02	>10.0	29.19	12.35		28.64
I770468		0.06	2.51	29.44			
I770469		1.20	>10.0	30.77	16.20		28.00
I770470		1.06	0.352	30.27			
I770471		1.40	3.96	29.76	4.10		29.24
I770472		0.93	1.575	29.76			
I770473		0.82	2.26	29.43			
I770474		1.13	1.310	29.81			
I770475		1.40	>10.0	29.58	42.4		30.51
I770476		0.80	0.156	29.68			
I770477		0.80	0.077	29.57			
I770478		0.98	1.130	29.95			
I770479		0.84	0.011	30.12			
I770480		1.27	0.268	29.91			
I770481		0.94	0.356	29.57			
I770482		1.32	0.033	29.36			
I770483		1.36	0.038	29.65			
I770484		0.89	5.42	30.31	2.25	2.82	28.87
I770485		1.16	0.083	30.85			
I770486		1.52	0.175	29.08			
I770487		1.23	0.551	30.76			
I770488		1.90	0.119	29.44			
I770489		0.06	3.42	29.49	3.78		27.24
I770490		2.15	2.24	30.96			
I770491		1.24	0.454	29.11			
I770492		1.19	2.18				
I770492 DUP		<0.02	2.15				
I770493		2.31	>10.0		15.75		
I770494		0.77	0.291	29.87			

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I770495		1.31	1.380	30.37			
I770496		2.21	>10.0	29.92	11.45		27.77
I770497		1.99	0.801	29.70			
I770498		4.81	0.283	30.02			
I770499		4.95	0.189	29.89			
I770500		4.94	<0.005	30.63			

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Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.