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: 4-MAY-2010
Account: LSGEXPV

CERTIFICATE TM10050524

Project: 30700
P.O. No.:
This report is for 83 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 TM10050524

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 WT. SAMP g 0.01	Au-GRA21 Au ppm 0.05	Au-GRA21 WT. SAMP g 0.01
I773198		2.20	0.014		29.24		
I773199		3.44	<0.005		29.04		
I773200		1.82	<0.005		30.68		
I773201		1.08	<0.005		29.90		
I773202		1.98	0.005		30.23		
I773203		4.37	<0.005		29.78		
I773204		2.43	0.005		29.54		
I773205		1.39	0.006		29.83		
I773206		5.06	<0.005		29.14		
I773207		4.79	<0.005		30.90		
I773208		4.81	<0.005		30.02		
I773209		2.24	<0.005		30.72		
I773210		2.30	0.006		29.48		
I773211		1.61	<0.005		29.00		
I773212		2.38	0.008		15.45		
I773213		2.91	0.102		30.26		
I773214		0.06	1.465		29.77		
I773215		2.57	0.124		29.61		
I773216		2.12	<0.005		30.13		
I773217		3.44	<0.005		29.46		
I773218		3.49	0.005		30.71		
I773219		1.69	0.005		29.57		
I773220		4.85	<0.005		30.53		
I773221		4.87	<0.005		29.99		
I773222		4.89	<0.005		30.74		
I773222 DUP		<0.02	<0.005		30.63		
I773223		4.17	0.005		30.94		
I773224		5.31	0.005		30.44		
I773225		0.06	0.628		30.63		
I773226		4.55	0.005		29.29		
I773227		4.86	<0.005		29.87		
I773228		3.75	0.042		29.67		
I773229		1.91	0.024		30.34		
I773230		2.71	0.032		30.15		
I773231		2.38	0.768		30.06		
I773232		1.57	0.066		30.23		
I773233		1.80	>10.0		30.86	25.3	30.81
I773234		0.95	0.006		29.60		
I773235		1.79	0.033		30.51		
I773236		1.77	0.691		30.46		

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I773237		1.61	0.895		29.60		
I773238		2.82	0.345		29.21		
I773239		4.27	0.155		29.91		
I773240		3.51	0.293		29.88		
I773241		1.74	0.376		30.36		
I773242		3.75	0.206		30.37		
I773243		1.25	0.026		30.30		
I773244		1.96	0.025		29.52		
I773245		1.66	0.243	0.170	29.56		
I773246		2.82	0.121	0.144	30.62		
I773247		1.62	1.255	0.415	29.08		
I773247 DUP		<0.02	0.535	0.377	30.38		
I773248		0.06	1.510		29.98		
I773249		2.62	0.152		29.63		
I773250		4.07	0.012		29.86		
I773251		2.72	0.195		29.34		
I773252		0.94	<0.005		29.69		
I773253		3.78	0.015		29.06		
I773254		3.29	0.139		29.24		
I773255		4.53	0.077		30.54		
I773256		4.34	0.006		29.89		
I773257		3.33	0.023		30.79		
I773258		1.72	0.027		29.06		
I773259		1.81	0.020		29.67		
I773260		2.25	0.800		30.36		
I773261		2.44	0.114		29.21		
I773262		4.24	0.244		29.58		
I773263		4.81	0.464		29.85		
I773264		4.50	0.957		29.62		
I773265		5.45	0.637		30.67		
I773266		1.35	1.090		29.38		
I773267		2.16	0.601		30.22		
I773268		3.41	3.79		29.65	4.00	30.52
I773269		2.99	2.04		29.49		
I773270		2.85	1.930		29.64		
I773271		0.06	0.832		29.14		
I773272		2.00	1.005		30.20		
I773272 DUP		<0.02	1.295		29.66		
I773273		4.97	0.510		29.66		
I773274		2.63	0.065		30.24		

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I773275		2.35	0.022		29.49		
I773276		2.44	0.409		29.32		
I773277		2.57	<0.005		30.02		