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: 25-MAY-2010
Account: LSGEXPV

CERTIFICATE TM10060503

Project: 30700
P.O. No.:
This report is for 80 Drill Core samples submitted to our lab in Timmins, ON, Canada on 13-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 TM10060503

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
I775327		5.05	0.022			29.60		
I775328		4.72	0.021			29.83		
I775329		5.13	<0.005			29.96		
I775330		4.66	0.011			29.94		
I775331		5.02	0.140			30.15		
I775332		0.06	1.475			30.45		
I775333		4.87	0.009	0.014		30.04		
I775334		3.10	0.121	0.065		30.87		
I775335		<0.02	0.033	0.053		29.38		
I775336		3.83	0.016	0.022		29.96		
I775337		3.38	0.015			30.79		
I775338		1.88	0.012			30.30		
I775339		3.12	0.007			30.46		
I775340		4.73	0.063			30.35		
I775341		4.95	0.006			30.58		
I775342		0.94	<0.005			30.66		
I775343		4.80	0.011			30.67		
I775344		4.94	0.005			30.09		
I775345		4.80	0.010			29.92		
I775346		4.87	<0.005			30.07		
I775347		4.87	<0.005			30.74		
I775348		2.83	0.050			29.95		
I775349		2.21	0.147			30.44		
I775350		5.03	0.029			29.97		
I775351		4.03	0.082			30.89		
I775352		0.06	3.00			30.67	3.06	27.13
I775353		2.31	0.188			29.95		
I775354		3.94	0.030	0.019		30.49		
I775355		3.12	0.273	0.188		30.43		
I775356		<0.02	0.040	0.048		30.29		
I775357		2.99	0.154	0.129		30.31		
I775358		2.76	<0.005			30.18		
I775359		4.58	<0.005			30.64		
I775360		4.95	0.006			30.33		
I775361		4.76	<0.005			29.58		
I775362		0.71	<0.005			29.99		
I775363		2.64	<0.005			30.69		
I775364		2.51	0.033			30.52		
I775365		2.08	0.010			30.51		
I775366		1.88	0.228			30.13		

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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
I775367		4.81	<0.005			30.11		
I775368		4.86	<0.005			29.41		
I775369		1.83	<0.005			30.09		
I775370		4.70	<0.005			29.86		
I775371		0.07	0.861			29.86		
I775372		4.91	<0.005			30.49		
I775373		3.96	0.040			29.29		
I775374		4.76	<0.005			30.28		
I775375		4.67	0.005			30.10		
I775376		4.83	0.010			29.95		
I775377		<0.02	0.012			29.08		
I775378		4.81	0.013			29.44		
I775379		4.79	0.008			30.58		
I775380		0.77	0.006			30.06		
I775381		5.10	0.005			30.48		
I775382		4.81	0.005			29.85		
I775383		5.10	0.008			29.87		
I775384		4.98	<0.005			29.57		
I775385		5.17	0.005			29.18		
I775386		4.82	<0.005			29.11		
I775387		4.72	0.005			30.46		
I775388		3.91	0.038			29.70		
I775389		1.88	0.340			29.85		
I775390		0.07	7.21			30.29	7.31	28.45
I775391		3.08	0.022			30.30		
I775392		2.68	2.54	2.27		29.90		
I775393		1.21	2.67	4.55	3.36	29.17	3.23	29.69
I775394		1.98	5.07	5.02		29.28	5.62	32.92
I775395		<0.02	2.92	2.86		30.43		
I775396		2.85	0.650	0.517		29.99		
I775397		3.32	2.17	1.740		29.48		
I775398		2.96	1.125			29.91		
I775399		2.82	0.393			30.58		
I775400		2.80	0.061			30.05		
I775401		0.76	<0.005			29.97		
I775402		3.12	0.031			29.46		
I775403		2.98	0.014			30.55		
I775404		4.13	0.030			29.86		
I775405		4.95	0.011			30.07		
I775406		5.24	<0.005			30.25		