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: 20-MAY-2010
Account: LSGEXPV

CERTIFICATE TM10058124

Project: 30700
P.O. No.:
This report is for 83 Drill Core samples submitted to our lab in Timmins, ON, Canada on 7-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 TM10058124

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 WT. SAMP g 0.01
H867432		4.56	0.005	30.86		
H867433		0.79	<0.005	29.82		
H867434		5.12	0.009	29.42		
H867435		3.45	0.007	29.72		
H867436		1.77	0.023	29.99		
H867437		2.40	0.005	30.86		
H867438		2.09	0.006	30.81		
H867439		4.99	0.006	30.47		
H867440		2.48	<0.005	30.56		
H867441		2.29	0.008	30.67		
H867442		4.72	0.011	29.72		
H867443		4.40	0.005	29.42		
H867444		0.06	0.920	29.26		
H867445		4.95	0.009	30.39		
H867446		1.56	0.007	30.64		
H867447		1.62	0.008	30.05		
H867448		2.37	0.007	30.83		
H867449		3.70	0.006	29.95		
H867450		2.95	0.006	29.54		
H867451		2.10	0.005	29.11		
H867452		0.80	<0.005	29.45		
H867453		3.83	0.012	30.71		
H867454		2.37	0.006	29.95		
H867455		3.15	0.008	29.21		
H867456		1.83	0.031	29.20		
H867456 DUP		<0.02	0.013	30.81		
H867457		2.71	0.741	30.39		
H867458		0.07	1.050	30.47		
H867459		1.58	1.930	29.41		
H867460		1.68	0.701	30.28		
H867461		1.96	0.120	30.16		
H867462		5.12	0.492	30.15		
H867463		2.32	0.017	29.58		
H867464		2.71	0.013	30.00		
H867465		5.21	0.016	29.23		
H867466		4.71	0.006	29.58		
H867467		4.96	0.011	29.82		
H867468		4.86	0.006	29.42		
H867469		4.83	<0.005	29.26		
H867470		0.07	0.920	29.88		

Comments: Additional Au-AA23 check results for sample I775506 are 0.485 ppm and 4.98 ppm. Additional Au-AA23 check results for sample I775507 are 1.045 ppm and 3.27 ppm.

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H867471		5.02	0.005	30.60		
H867472		4.88	0.005	29.20		
H867473		4.80	0.012	30.28		
H867474		4.82	0.019	29.38		
H867475		0.92	<0.005	30.59		
H867476		4.66	0.010	30.74		
H867477		4.28	0.014	29.25		
H867478		4.91	0.007	29.87		
H867479		4.78	0.005	30.71		
H867480		4.67	0.008	30.25		
H867481		4.82	<0.005	29.29		
H867481 DUP		<0.02	0.005	30.48		
H867482		2.51	0.005	29.21		
H867483		2.46	0.857	30.36		
H867484		4.47	<0.005	29.23		
H867485		5.01	<0.005	29.33		
H867486		4.66	<0.005	29.92		
H867487		4.72	<0.005	30.48		
H867488		5.02	<0.005	29.44		
H867489		4.79	<0.005	30.33		
H867490		0.06	0.910	29.29		
H867491		4.78	<0.005	29.31		
H867492		4.79	<0.005	29.83		
H867493		5.03	<0.005	30.72		
H867494		0.96	<0.005	30.79		
H867495		5.07	<0.005	30.92		
H867496		5.02	<0.005	29.89		
H867497		4.97	<0.005	30.19		
H867498		5.00	0.031	30.31		
H867499		5.31	0.274	30.82		
H867500		4.47	0.032	29.83		
I775501		5.03	0.044	30.92		
I775502		4.81	0.018	29.87		
I775503		0.85	0.005	30.11		
I775504		4.31	0.026	30.37		
I775505		4.11	>10.0	29.20	18.45	29.73
I775506		1.86	2.84	29.80		
I775507		3.05	0.582	29.90		
I775508		2.36	0.178	30.25		
I775509		2.08	0.135	29.67		

Comments: Additional Au-AA23 check results for sample I775506 are 0.485 ppm and 4.98 ppm. Additional Au-AA23 check results for sample I775507 are 1.045 ppm and 3.27 ppm.

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I775510		5.19	0.009	29.44		
I775511		4.93	0.031	29.95		
I775511 DUP		<0.02	0.024	30.35		

Comments: Additional Au-AA23 check results for sample I775506 are 0.485 ppm and 4.98 ppm. Additional Au-AA23 check results for sample I775507 are 1.045 ppm and 3.27 ppm.