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 TM10054933

Project: 30700

P.O. No.:

This report is for 85 Drill Core samples submitted to our lab in Timmins, ON, Canada on 3-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
1515 GOVERNMENT ROAD S.
P.O. BOX 1067
TIMMINS ON P4R 1N4

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

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

Project: 30700

CERTIFICATE OF ANALYSIS TM10054933

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
I774652		3.85	<0.005		30.40		
I774653		3.65	<0.005		30.31		
I774654		4.87	<0.005		30.17		
I774655		4.94	<0.005		30.21		
I774656		5.13	<0.005		30.19		
I774657		4.74	<0.005		30.42		
I774658		4.80	<0.005		30.15		
I774659		5.02	<0.005		30.08		
I774660		5.16	<0.005		30.16		
I774661		0.07	0.798		30.15		
I774662		4.97	<0.005		30.01		
I774663		5.09	<0.005		30.05		
I774664		4.65	0.111		30.27		
I774665		4.99	0.006		30.08		
I774666		3.17	<0.005		30.02		
I774667		2.73	0.024		30.18		
I774668		3.47	<0.005		30.23		
I774669		5.15	0.011		30.05		
I774670		4.98	0.009		30.39		
I774671		0.66	<0.005		30.02		
I774672		2.51	0.611		30.20		
I774673		2.35	0.278		30.28		
I774674		5.02	0.459		30.24		
I774675		4.77	0.315		30.05		
I774676		5.04	0.015		30.29		
I774676 DUP		<0.02	0.010		30.13		
I774677		2.55	0.021		30.36		
I774678		2.42	>10.0		30.24	15.65	29.39
I774679		2.51	0.018		30.18		
I774680		2.44	0.079		30.07		
I774681		0.07	1.495		30.12		
I774682		5.15	0.523		30.41		
I774683		4.97	<0.005		30.36		
I774684		4.98	0.009		30.14		
I774685		5.29	0.023		30.14		
I774686		2.56	2.82		30.16		
I774687		2.36	0.014		30.30		
I774688		2.63	0.016		30.29		
I774689		2.68	0.009		30.11		
I774690		5.00	0.056		30.01		

Comments: An additional Au-GRA21 check assay for sample I774708 reports 2.17ppm.

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

Project: 30700

CERTIFICATE OF ANALYSIS TM10054933

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
I774691		0.73	<0.005		30.17		
I774692		5.07	0.088		30.16		
I774693		4.66	0.085		30.12		
I774694		4.97	0.497		30.13		
I774695		2.86	0.008		30.30		
I774696		3.44	0.062		30.22		
I774697		2.10	1.240		30.28		
I774698		2.04	0.033		30.16		
I774699		3.20	0.651		30.15		
I774700		0.07	0.948		30.25		
I774701		3.08	0.509	0.139	30.11		
I774701 DUP		<0.02	0.155	0.070	30.20		
I774702		2.92	0.723		30.21		
I774703		2.85	0.136		30.20		
I774704		1.93	0.130		30.02		
I774705		1.94	0.263		30.17		
I774706		3.03	0.063		30.15		
I774707		2.91	0.090		30.18		
I774708		2.98	>10.0		30.06	1.31	29.09
I774709		2.57	0.328		30.12		
I774710		0.61	<0.005		30.46		
I774711		2.51	0.046		30.21		
I774712		2.48	2.71		30.02		
I774713		2.61	0.164		30.04		
I774714		4.61	0.042		30.16		
I774715		5.08	>10.0		30.31	28.0	29.38
I774716		4.98	0.064		30.20		
I774717		4.58	0.115		30.24		
I774718		2.57	1.585		30.25		
I774719		0.06	0.802		30.13		
I774720		2.32	<0.005		30.15		
I774721		5.12	<0.005		30.20		
I774722		3.02	<0.005		30.07		
I774723		1.90	0.057		30.04		
I774724		4.16	<0.005		30.02		
I774725		4.80	0.029		15.21		
I774726		4.58	0.781	0.085	15.26		
I774726 DUP		<0.02	0.131	0.126	30.05		
I774727		4.50	<0.005		29.95		
I774728		3.15	<0.005		29.58		

Comments: An additional Au-GRA21 check assay for sample I774708 reports 2.17ppm.

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

Project: 30700

CERTIFICATE OF ANALYSIS TM10054933

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
I774729		0.99	<0.005		30.09		
I774730		2.97	<0.005		29.59		
I774731		4.41	<0.005		30.60		
I774732		4.62	<0.005		29.15		
I774733		1.75	<0.005		29.84		

Comments: An additional Au-GRA21 check assay for sample I774708 reports 2.17ppm.