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: 19-MAY-2010
Account: LSGEXPV

CERTIFICATE TM10056261

Project: 30700

P.O. No.:

This report is for 104 Drill Core samples submitted to our lab in Timmins, ON, Canada on 4-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 TM10056261

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
I774814		1.81	0.411		29.77		
I774815		2.90	0.693		29.85		
I774816		2.90	0.109		29.86		
I774817		1.88	0.005		29.73		
I774818		1.74	0.124		29.77		
I774819		2.02	1.670		29.84		
I774820		2.29	0.235		29.78		
I774821		3.04	6.45		29.69	15.20	28.66
I774822		3.10	0.028		29.81		
I774823		0.07	4.74		29.76	4.86	27.55
I774824		2.35	0.022		29.67		
I774825		3.14	<0.005		29.73		
I774826		2.98	<0.005		29.80		
I774827		5.02	<0.005		29.87		
I774828		5.05	<0.005		29.88		
I774829		4.60	<0.005		29.72		
I774830		4.99	<0.005		29.77		
I774831		4.93	<0.005		29.81		
I774832		4.96	<0.005		29.79		
I774833		1.58	<0.005		29.84		
I774834		4.90	<0.005		29.82		
I774835		4.84	<0.005		29.71		
I774836		5.04	<0.005		29.84		
I774837		4.98	0.019		29.75		
I774838		5.13	<0.005		29.85		
I774838 DUP		<0.02	0.009		29.74		
I774839		4.95	<0.005		29.71		
I774840		4.90	<0.005		29.78		
I774841		4.75	0.005		29.82		
I774842		4.82	<0.005		29.76		
I774843		0.07	1.535		29.69		
I774844		4.90	<0.005		29.81		
I774845		4.91	<0.005		29.74		
I774846		4.84	<0.005		29.75		
I774847		4.72	<0.005		29.70		
I774848		4.98	<0.005		29.72		
I774849		2.47	0.174		29.70		
I774850		2.44	0.311		29.70		
I774851		5.00	0.068		29.73		
I774852		1.81	<0.005		29.69		

Comments: Additional Au-GRA21 check results for samples I774821 and I774876 are 4.27 ppm and 0.94ppm respectively

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I774853		4.60	<0.005		29.67		
I774854		5.03	0.195		29.73		
I774855		4.90	0.054		29.84		
I774856		2.64	0.062		29.87		
I774857		2.39	0.571		29.83		
I774858		2.25	1.860		29.87		
I774859		2.61	0.028		29.79		
I774860		2.44	0.016		29.83		
I774861		2.41	0.017		29.73		
I774862		0.06	0.878		29.81		
I774863		2.66	0.543	0.396	29.93		
I774863 DUP		<0.02	0.327	0.352	29.87		
I774864		2.50	0.116	0.105	29.79		
I774865		2.49	0.041		29.84		
I774866		2.57	0.017		29.70		
I774867		2.53	0.163		29.95		
I774868		2.62	3.17		29.86	2.90	28.31
I774869		2.45	0.616		29.76		
I774870		2.53	0.012		29.71		
I774871		2.24	0.849		29.80		
I774872		0.86	<0.005		29.72		
I774873		2.22	0.060		29.76		
I774874		4.76	0.043		29.71		
I774875		4.74	0.122		29.67		
I774876		2.77	3.38		29.70	1.27	28.44
I774877		2.53	0.320		29.69		
I774878		5.11	0.963		29.74		
I774879		4.73	<0.005		29.78		
I774880		5.15	<0.005		29.88		
I774881		3.98	0.009		29.89		
I774882		0.07	1.015		15.38		
I774883		1.87	0.634		29.90		
I774884		4.13	0.208		29.74		
I774885		4.78	0.009		29.73		
I774886		4.94	0.083		29.76		
I774887		4.99	0.092		29.64		
I774888		2.72	0.360		29.78		
I774888 DUP		<0.02	0.236		29.68		
I774889		2.08	0.040		29.78		
I774890		5.07	0.119		29.80		

Comments: Additional Au-GRA21 check results for samples I774821 and I774876 are 4.27 ppm and 0.94ppm respectively

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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 WT. SAMP g 0.01	Au-GRA21 Au ppm 0.05	Au-GRA21 WT. SAMP g 0.01
I774891		1.64	<0.005		29.70		
I774892		5.04	0.048		29.85		
I774893		4.64	0.020		29.73		
I774894		4.95	0.015		29.79		
I774895		5.34	0.006		29.86		
I774896		4.79	<0.005		29.92		
I774897		4.93	0.007		29.85		
I774898		4.84	<0.005		29.70		
I774899		3.70	<0.005		29.77		
I774900		0.07	1.220		29.85		
I774901		5.26	<0.005		29.70		
I774902		5.21	<0.005		29.86		
I774903		5.03	<0.005		29.84		
I774904		5.18	<0.005		29.78		
I774905		4.85	<0.005		29.71		
I774906		5.11	<0.005		29.83		
I774907		4.71	0.008		29.76		
I774908		5.19	<0.005		29.83		
I774909		4.72	<0.005		29.81		
I774910		1.14	<0.005		15.14		
I774911		4.86	<0.005		29.78		
I774912		4.71	<0.005		29.85		
I774913		4.83	<0.005		29.71		
I774913 DUP		<0.02	<0.005		29.90		

Comments: Additional Au-GRA21 check results for samples I774821 and I774876 are 4.27 ppm and 0.94ppm respectively