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: 6-MAY-2010
Account: LSGEXPV

CERTIFICATE TM10046720

Project: 30700
P.O. No.:
This report is for 83 Drill Core samples submitted to our lab in Timmins, ON, Canada on 19-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 TM10046720

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
I770157		4.47	0.024	30.86		
I770158		4.14	0.763	29.86		
I770159		4.22	0.109	30.17		
I770160		4.64	0.023	29.77		
I770161		4.74	0.006	29.35		
I770162		4.78	0.005	30.37		
I770163		1.40	<0.005	29.30		
I770164		5.03	0.007	29.65		
I770165		4.82	0.006	29.72		
I770166		5.11	<0.005	30.10		
I770167		4.83	0.099	29.67		
I770168		4.51	0.012	30.01		
I770169		4.69	0.061	29.04		
I770170		4.83	<0.005	30.29		
I770171		5.41	<0.005	30.15		
I770172		4.94	<0.005	29.86		
I770173		4.86	<0.005	29.79		
I770174		5.08	<0.005	29.48		
I770175		5.00	0.096	29.83		
I770176		0.07	3.51	30.32	3.51	27.34
I770177		2.39	0.139	29.59		
I770178		2.73	0.116	29.25		
I770179		2.28	0.005	29.40		
I770180		2.17	0.045	30.17		
I770181		5.18	0.007	29.30		
I770181 DUP		<0.02	0.009	29.38		
I770182		4.91	0.027	29.78		
I770183		4.83	<0.005	29.28		
I770184		5.04	0.098	29.64		
I770185		4.94	0.010	29.85		
I770186		1.61	<0.005	29.91		
I770187		4.62	0.294	29.88		
I770188		2.58	1.065	29.25		
I770189		2.24	0.693	30.39		
I770190		2.74	0.285	30.13		
I770191		2.60	0.178	29.24		
I770192		2.36	0.142	29.27		
I770193		2.73	0.054	29.72		
I770194		0.07	0.847	30.00		
I770195		2.60	0.009	29.59		

Comments: An additional Au-GRA21 assay check for sample I770223 reports 1.81ppm.

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I770196		2.40	0.006	30.63		
I770197		2.65	0.036	30.55		
I770198		2.46	0.200	29.50		
I770199		4.41	0.026	29.53		
I770200		5.02	2.40	29.63		
I770201		4.63	<0.005	29.72		
I770202		4.91	0.006	30.45		
I770203		4.59	0.007	29.15		
I770204		0.07	0.852	30.46		
I770205		5.43	0.010	29.33		
I770206		4.69	0.005	30.24		
I770206 DUP		<0.02	0.008	30.70		
I770207		4.92	0.010	29.29		
I770208		4.67	0.006	30.95		
I770209		4.81	0.011	29.99		
I770210		4.84	0.006	30.58		
I770211		4.94	0.006	30.49		
I770212		2.72	0.156	29.92		
I770213		1.85	<0.005	29.97		
I770214		2.10	0.497	29.41		
I770215		4.46	0.033	29.04		
I770216		5.01	0.030	29.97		
I770217		5.06	0.011	29.27		
I770218		2.55	0.839	30.20		
I770219		2.60	1.435	29.60		
I770220		2.66	0.480	29.30		
I770221		2.30	1.140	30.06		
I770222		0.07	1.485	29.96		
I770223		2.67	3.43	30.55	2.73	29.35
I770224		2.33	0.044	29.15		
I770225		4.86	0.042	30.58		
I770226		4.86	<0.005	29.09		
I770227		4.79	0.005	29.03		
I770228		4.87	<0.005	30.33		
I770229		4.80	0.009	29.89		
I770230		4.83	<0.005	29.42		
I770231		1.58	<0.005	30.08		
I770231 DUP		<0.02	<0.005	29.63		
I770232		4.82	<0.005	29.01		
I770233		4.20	<0.005	29.26		

Comments: An additional Au-GRA21 assay check for sample I770223 reports 1.81ppm.

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I770234		5.03	0.005	29.29		
I770235		4.53	0.009	30.52		
I770236		5.51	0.005	30.10		

Comments: An additional Au-GRA21 assay check for sample I770223 reports 1.81ppm.