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
TIMMINS ON P4R 1N4

Finalized Date: 16-MAR-2010
Account: LSGEXPV

CERTIFICATE TM10021210

Project: 30700
P.O. No.:
This report is for 212 Drill Core samples submitted to our lab in Timmins, ON, Canada on 24-FEB-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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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
E369264		4.18	<0.005	29.51		
E369265		5.32	0.022	29.27		
E369266		4.86	0.067	29.98		
E369267		5.07	0.393	30.75		
E369268		4.37	0.098	30.22		
E369269		1.60	<0.005	29.28		
E369270		4.59	0.029	30.41		
E369271		2.32	0.021	29.39		
E369272		5.03	0.055	29.41		
E369273		4.88	<0.005	30.18		
E369274		5.04	0.012	30.14		
E369275		4.91	0.031	30.19		
E369276		4.79	0.044	30.18		
E369277		5.22	0.192	29.98		
E369278		5.06	4.64	29.15	3.40	29.99
E369279		0.07	0.625	29.81		
E369280		2.55	0.049	29.17		
E369281		4.22	0.086	30.95		
E369282		4.99	0.031	29.50		
E369283		5.21	0.221	30.35		
E369284		4.46	1.500	29.80		
E369285		4.98	2.32	30.21		
E369286		4.43	1.710	29.76		
E369287		5.54	0.032	30.96		
E369288		1.29	0.051	29.87		
E369288 DUP		<0.02	0.005	30.13		
E369289		5.03	0.084	30.90		
E369290		5.25	1.350	30.87		
E369291		4.73	0.006	29.87		
E369292		4.85	0.020	29.48		
E369293		4.61	0.026	29.78		
E369294		5.66	4.47	30.95	5.18	30.48
E369295		2.42	0.029	29.64		
E369296		5.08	0.283	29.98		
E369297		4.37	0.433	30.42		
E369298		5.31	0.173	30.37		
E369299		0.07	0.989	30.82		
E369300		2.68	0.009	30.60		
E369301		4.86	0.018	30.10		
E369302		4.76	<0.005	30.97		

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E369303		4.79	<0.005	29.33		
E369304		5.04	<0.005	30.45		
E369305		4.34	0.005	30.00		
E369306		5.00	0.019	30.85		
E369307		4.65	<0.005	29.84		
E369308		5.54	0.006	30.21		
E369309		4.79	0.013	30.49		
E369310		1.54	<0.005	30.47		
E369311		4.58	0.005	30.44		
E369312		5.22	<0.005	30.73		
E369313		4.92	0.008	29.76		
E369313 DUP		<0.02	0.006	30.20		
E369314		4.96	0.127	29.43		
E369315		4.54	0.006	30.29		
E369316		5.00	0.112	29.66		
E369317		4.53	0.007	29.44		
E369318		2.64	0.005	30.45		
E369319		4.31	0.008	29.01		
E369320		2.29	0.005	30.01		
E369321		4.51	0.012	30.16		
E369322		0.07	1.540	29.23		
E369323		5.00	0.007	30.37		
E369324		4.04	<0.005	30.59		
E369325		4.65	<0.005	30.26		
E369326		4.73	<0.005	30.01		
E369327		5.12	0.005	29.21		
E369328		4.36	<0.005	29.61		
E369329		4.59	0.011	29.61		
E369330		4.81	0.006	30.03		
E369331		4.89	<0.005	29.60		
E369332		4.73	0.008	29.94		
E369333		1.41	<0.005	29.16		
E369334		4.98	<0.005	29.59		
E369335		4.89	0.006	30.27		
E369336		5.21	<0.005	29.66		
E369337		5.20	<0.005	29.37		
E369338		5.11	<0.005	29.51		
E369338 DUP		<0.02	<0.005	29.47		
E369339		4.05	<0.005	30.13		
E369340		0.07	0.843	29.26		

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E369341		5.03	0.005	30.33		
E369342		4.46	<0.005	29.89		
E369343		5.56	0.006	30.71		
E369344		4.92	0.009	30.57		
E369345		4.87	0.022	29.63		
E369346		4.92	<0.005	30.84		
E369347		4.75	<0.005	29.13		
E369348		5.13	<0.005	29.17		
E369349		4.95	0.007	30.66		
E369350		5.18	0.005	29.20		
E369351		4.68	<0.005	29.76		
E369352		4.69	<0.005	29.73		
E369353		4.98	0.006	29.51		
E369354		1.48	<0.005	29.78		
E369355		4.70	<0.005	29.40		
E369356		4.93	<0.005	29.56		
E369357		5.18	<0.005	29.77		
E369358		4.51	<0.005	30.41		
E369359		4.56	<0.005	29.38		
E369360		4.59	<0.005	30.53		
E369361		4.82	<0.005	29.88		
E369362		5.31	0.008	29.23		
E369362 DUP		<0.02	0.006	30.93		
E369363		0.06	1.525	30.48		
E369364		4.96	<0.005	30.00		
E369365		4.83	<0.005	30.43		
E369366		4.52	<0.005	29.71		
E369367		4.85	0.007	30.38		
E369368		4.68	0.006	29.20		
E369369		4.69	<0.005	29.39		
E369370		5.65	0.028	29.53		
E369371		3.89	0.005	29.14		
E369372		4.93	<0.005	29.76		
E369373		5.08	0.005	29.72		
E369374		1.33	<0.005	30.30		
E369375		4.77	<0.005	30.84		
E369376		4.56	<0.005	29.52		
E369377		5.06	<0.005	29.85		
E369378		4.24	<0.005	30.91		
E369379		5.31	<0.005	30.29		

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E369380		4.88	<0.005	30.72		
E369381		4.90	<0.005	29.78		
E369382		4.70	0.006	29.15		
E369383		0.07	0.654	29.76		
E369384		4.78	<0.005	29.47		
E369385		5.31	<0.005	30.36		
E369386		4.52	<0.005	30.29		
E369387		5.31	<0.005	29.69		
E369388		4.97	<0.005	29.99		
E369388 DUP		<0.02	<0.005	29.27		
E369389		4.33	<0.005	30.15		
E369390		5.20	<0.005	29.09		
E369391		1.35	<0.005	30.85		
E369392		5.10	<0.005	29.23		
E369393		4.52	<0.005	29.79		
E369394		5.09	<0.005	29.60		
E369395		4.93	0.006	29.92		
E369396		4.47	<0.005	30.13		
E369397		4.91	0.115	29.11		
E369398		0.07	0.984	30.58		
E369399		5.26	2.22	29.08		
E369400		5.21	0.193	30.01		
E369401		4.62	0.161	30.64		
E369402		5.79	0.130	29.93		
E369403		4.39	0.070	30.69		
E369404		4.91	0.197	30.66		
E369405		5.71	0.027	30.92		
E369406		3.79	<0.005	30.39		
E369407		1.29	<0.005	30.45		
E369408		5.27	0.355	30.08		
E369409		4.96	<0.005	30.18		
E369410		4.91	<0.005	30.56		
E369411		5.13	<0.005	29.85		
E369412		5.12	<0.005	30.20		
E369412 DUP		<0.02	<0.005	29.94		
E369413		4.79	<0.005	30.29		
E369414		4.48	<0.005	30.05		
E369415		5.12	0.008	30.59		
E369416		5.21	0.116	29.93		
E369417		0.07	0.885	30.14		

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E369418		5.33	0.017	30.41		
E369419		4.83	<0.005	30.69		
E369420		4.29	<0.005	30.20		
E369421		5.21	<0.005	30.43		
E369422		4.78	<0.005	29.95		
E369423		4.86	<0.005	30.21		
E369424		4.94	<0.005	29.06		
E369425		4.64	<0.005	30.71		
E369426		1.35	<0.005	30.84		
E369427		4.59	<0.005	30.69		
E369428		4.89	<0.005	29.33		
E369429		5.45	<0.005	30.82		
E369430		4.62	0.012	30.56		
E369431		5.05	0.014	30.55		
E369432		4.76	0.009	30.42		
E369433		5.27	0.177	29.99		
E369434		4.78	0.159	30.95		
E369435		5.31	0.417	30.44		
E369436		0.07	1.550	29.66		
E369437		4.46	0.045	30.19		
E369437 DUP		<0.02	0.015	29.90		
E369438		4.93	<0.005	30.38		
E369439		5.31	0.037	29.95		
E369440		4.64	0.072	30.08		
E369441		5.14	0.063	29.86		
E369442		4.96	0.022	29.98		
E369443		5.40	<0.005	30.74		
E369444		5.03	0.039	30.43		
E369445		4.90	0.282	30.98		
E369446		4.69	<0.005	30.39		
E369447		1.33	<0.005	30.64		
E369448		5.62	0.005	30.36		
E369449		4.94	0.393	30.69		
E369450		4.86	<0.005	29.77		
E369451		5.17	<0.005	30.82		
E369452		5.15	<0.005	30.72		
E369453		4.77	0.212	30.56		
E369454		5.16	<0.005	30.84		
E369455		4.95	0.024	29.86		
E369456		0.07	0.858	30.59		

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E369457		5.15	<0.005	30.60		
E369458		2.43	0.296	29.46		
E369459		5.07	<0.005	30.43		
E369460		5.61	0.075	30.80		
E369461		4.34	0.018	30.91		
E369462		3.16	0.009	29.63		
E369462 DUP		<0.02	<0.005	29.47		
E369463		5.08	<0.005	30.46		
E369464		4.60	<0.005	29.51		
E369465		5.62	<0.005	29.33		
E369466		4.93	<0.005	29.74		
E369467		4.26	<0.005	29.73		