BRITISH COLUMBIA

Ministry of Energy & Mines
Energy & Minerals Division
Geological Survey Branch

ASSESSMENT REPORT
TITLE PAGE AND SUMMARY

TITLE OF REPORT [type of survey(s)]	TOTAL COST
GEOLOGICAL AND GEOCHEMICAL	$ 4288,961.13

AUTHOR(S) STEWART HARRIS SIGNATURE(S) S. Harris

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S) N/A YEAR OF WORK 2009

STATEMENT OF WORK - CASH PAYMENT EVENT NUMBER(S)/DATE(S) 4331868, 4314542

PROPERTY NAME ESKAY PROJECT

CLAIM NAME(S) (on which work was done) MAX, DELTA, PAL, GRIZ AND GRIZ NEW BLOCKS; SEE ATTACHED LIST OR APPENDIX B FOR DETAILS

COMMODITIES SOUGHT Au, Ag, Cu

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN 104B 013 GRANDUC IRON

MINING DIVISION LIARD, SKEENA NTS 104B/7,8,10,11,14

LATITUDE 56 ° 31 ' 00 " LONGITUDE 130 ° 45 ' 00 " (at centre of work)

OWNER(S)

1) MAX MINERALS LTD. 2) HATHOR EXPLORATION LTD

MAILING ADDRESS

#1020 - 925 W. GEORGIA ST. #1020 - 925 W. GEORGIA ST.
VANCOUVER, B.C. V6C 3L2 VANCOUVER, B.C. V6C 3L2

OPERATOR(S) [who paid for the work]

1) MAX MINERALS LTD. 2)

MAILING ADDRESS

AS ABOVE

PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude):

THE CLAIM BLOCKS ARE UNDERLAIN BY TRIASSIC STUHINI GROUP AND JURASSIC HAZELTON GROUP STRATIGRAPHY AND THIS STRATIGRAPHY IS INTRUDED BY TRIASSIC, JURASSIC AND YOUNGER INTRUSIVES. THE CLAIM BLOCKS FEATURE Fe±Cu±Co SKARNS, Cu±Au PORPHYRY, MESOTHERMAL TO EPITHERMAL Au AND POLYMETALLIC VEINS MINERALIZATION

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS NUMEROUS

(OVER)

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)		MAX, DELTA, PAL, GRIZ, GRIZ NEW BLOCKS	$455,730.34
Ground, mapping	1:10,000		
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for ...)		MAX, DELTA, PAL,	
Soil	991 AU AND MULTI-ELEMENT ICP	GRIZ, NEW GRIZ BLOCKS	
Silt	28 " " "		
Rock	287 " " "		
Other		TOTAL	$33,190.79
DRILLING (total metres; number of holes, size)			
Core			
Non-core			
RELATED TECHNICAL			
Sampling/assaying			
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale, area)			
PREPARATORY/PHYSICAL			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
		TOTAL COST	$488,961.13

Max Block Claim Data

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
617823	GRACEY 1	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	519.58
617824	GRACEY 2	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	447.92
617825	GRACEY 3	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	555.71
617826	GRACEY 4	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	448.16
617903	GRACEY 9	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	161.24
617885	GRACEY 10	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	358.49
617886	GRACEY 11	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	537.77
617863	GRACEY 12	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	143.54
617827	GRACEY 13	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	502.18
617843	GRACEY 15	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	610.06
617844	GRACEY 16	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	699.78
617884	GRACEY 17	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	304.86
617904	GRACEY 18	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	484.25
617883	GRACEY 19	104B039	August 11, 2009	Aug. 11, 2010*	Skeena	430.63
394136	GRACEY 20	104B039	June 8, 2002	Aug. 11, 2010*	Skeena	500
617905	GRACEY 21	104B029	August 11, 2009	Aug. 11, 2010*	Skeena	700.11
394138	GRACEY 22	104B029	June 7, 2002	Aug. 11, 2010*	Skeena	500
617906	GRACEY 23	104B029	August 11, 2009	Aug. 11, 2010*	Skeena	592.69
617606	MACGOLD 1	104B057	August 11, 2009	Aug. 11, 2010*	Skeena	623.49
617923	MACGOLD 2	104B057	August 11, 2009	Aug. 11, 2010*	Skeena	249.38
394815	MACGOLD 3	104B057	July 1, 2002	Aug. 11, 2010*	Liard	400
617924	MACGOLD 4	104B057	August 11, 2009	Aug. 11, 2010*	Liard	427.74
617787	FLORY 2	104B037	August 11, 2009	Aug. 11, 2010*	Skeena	734.39
617803	FLORY 5	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	340.33
617688	SUN 1	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	447.19
617703	SUN 3	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	572.75
617723	SUN 4	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	536.95
617743	SUN 5	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	465.62
617745	SUN 7	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	268.60
617744	SUN 8	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	322.31
617687	SUN 9	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	160.97
617724	SUN 10	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	393.73
397031	PEARLY 1	104B047	Oct. 1, 2002	Aug. 11, 2010*	Skeena	500
397032	PEARLY 2	104B047	Oct. 1, 2002	Aug. 11, 2010*	Skeena	300

Max Block Claim Data (Continued)

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
397033	PEARLY 3	104B047	Oct. 1, 2002	Aug. 11, 2010*	Skeena	300
617784	PEARLY 5	104B047	August 11, 2009	Aug. 11, 2010*	Skeena	357.90
617786	PEARLY 6	104B047	August 11, 2009	Aug. 11, 2010*	Skeena	572.89
617785	PEARLY 7	104B047	August 11, 2009	Aug. 11, 2010*	Skeena	286.46
618023	PEARLY 8	104B048	August 12, 2009	Aug. 11, 2010*	Skeena	536.86
617763	PEARLY 9	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	590.53
618024	PEARLY 10	104B048	August 12, 2009	Aug. 11, 2010*	Skeena	322.25
617764	PEARLY 11	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	411.79
617684	HAWILSON 1	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	428.81
617685	HAWILSON 3	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	518.40
617765	HAWILSON 4	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	375.56
617686	HAWILSON 5	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	482.90
617783	HAWILSON 8	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	268.31
617683	KING CREEK 1	104B047	August 11, 2009	Aug. 11, 2010*	Skeena	714.45
397094	KING CREEK 4	104B047	Sept. 30, 2002	Aug. 11, 2010*	Skeena	500
397097	KING CREEK 7	104B048	Oct. 2, 2002	Aug. 11, 2010*	Skeena	500
397098	KING CREEK 8	104B048	Oct. 2, 2002	Aug. 11, 2010*	Skeena	375
397118	SNIP 1	104B066	Oct. 3, 2002	Aug. 11, 2010*	Liard	500
617564	SNIP 2	104B066	August 11, 2009	Aug. 11, 2010*	Liard	497.85
397120	SNIP 3	104B066	Oct. 3, 2002	Aug. 11, 2010*	Liard	500
397121	SNIP 4	104B067	Oct. 3, 2002	Aug. 11, 2010*	Liard	500
397122	SNIP 5	104B067	Oct. 3, 2002	Aug. 11, 2010*	Liard	500
397126	SNIP 11	104B067	Sept. 30, 2002	Aug. 11, 2010*	Liard	500
397127	SNIP 12	104B067	Sept. 30, 2002	Aug. 11, 2010*	Liard	500
617584	SNIP 14	104B067	August 11, 2009	Aug. 11, 2010*	Liard	693.93
617603	SNIP 16	104B067	August 11, 2009	Aug. 11, 2010*	Liard	427.26
617604	SNIP 19	104B067	August 11, 2009	Aug. 11, 2010*	Skeena	623.14
617645	GEORGIA 1	104B057	August 11, 2009	Aug. 11, 2010*	Liard	534.90
617646	GEORGIA 2	104B057	August 11, 2009	Aug. 11, 2010*	Liard	463.81
401537	GEORGIA 3	104B056	March 31, 2003	Aug. 11, 2010*	Liard	500
617647	GEORGIA 4	104B056	August 11, 2009	Aug. 11, 2010*	Liard	606.37
401539	GEORGIA 5	104B056	March 29, 2003	Aug. 11, 2010*	Liard	500
617648	GEORGIA 6	104B056	August 11, 2009	Aug. 11, 2010*	Liard	659.93

Max Block Claim Data (Continued)

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
401541	GEORGIA 7	104B056	March 31, 2003	Aug. 11, 2010*	Liard	500
401544	JACK 3	104B067	March 29, 2003	Aug. 11, 2010*	Liard	450
617583	JACK 4	104B067	August 11, 2009	Aug. 11, 2010*	Liard	622.62
401554	BURRARD 1	104B039	March 28, 2003	Aug. 11, 2010*	Skeena	500
401555	BURRARD 2	104B039	March 28, 2003	Aug. 11, 2010*	Skeena	500
617887	BURRARD 3	104B039	August 11, 2009	Aug. 11, 2010*	Skeena	537.77
617889	BURRARD 6	104B039	August 11, 2009	Aug. 11, 2010*	Skeena	412.07
617663	NIP 1	104B057	August 11, 2009	Aug. 11, 2010*	Liard	392.54
617664	NIP 2	104B057	August 11, 2009	Aug. 11, 2010*	Liard	446.04
617665	NIP 3	104B057	August 11, 2009	Aug. 11, 2010*	Liard	535.54
617666	NIP 4	104B057	August 11, 2009	Aug. 11, 2010*	Liard	535.50
403107	RET 1	104B075	June 1, 2003	Aug. 11, 2010*	Liard	350
403108	RET 2	104B075	June 1, 2003	Aug. 11, 2010*	Liard	500
403109	RET 3	104B076	June 1, 2003	Aug. 11, 2010*	Liard	400
403110	RET 4	104B076	June 4, 2003	Aug. 11, 2010*	Liard	400
403111	RET 5	104B076	June 4, 2003	Aug. 11, 2010*	Liard	500
403113	RET 7	104B076	June 5, 2003	Aug. 11, 2010*	Liard	150
617305	RET 9	104B076	August 11, 2009	Aug. 11, 2010*	Liard	141.97
617303	RET 10	104B076	August 11, 2009	Aug. 11, 2010*	Liard	443.67
407043	IS 10	104B075	Nov. 21, 2003	Dec. 11, 2010*	Liard	500
407044	IS 11	104B075	Nov. 21, 2003	Dec. 11, 2009	Liard	500
407046	IS 13	104B076	Nov. 21, 2003	Dec. 11, 2010*	Liard	500
407047	IS 14	104B076	Nov. 21, 2003	Dec. 11, 2009	Liard	500
407049	IS 16	104B076	Nov. 21, 2003	Dec. 11, 2010*	Liard	500
407050	IS 17	104B066	Nov. 22, 2003	Dec. 11, 2009	Liard	400
407123	PIN 1	104B056	Nov. 22, 2003	Dec. 11, 2009	Liard	350
407124	PIN 2	104B066	Nov. 22, 2003	Dec. 11, 2009	Liard	500
407125	PIN 3	104B057	Nov. 22, 2003	Dec. 11, 2009	Liard	300
407126	PIN 4	104B057	Nov. 22, 2003	Dec. 11, 2009	Liard	400
407127	PIN 5	104B057	Nov. 22, 2003	Dec. 11, 2009	Liard	400
617623	PIN 6	104B057	August 11, 2009	Dec. 11, 2010*	Liard	570.33
617643	PIN 7	104B057	August 11, 2009	Dec. 11, 2010*	Liard	659.80
407130	PIN 8	104B057	Nov. 23, 2003	Dec. 11, 2009	Liard	500

Max Block Claim Data (Continued)

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
407131	PIN 9	104B057	Nov. 23, 2003	Dec. 11, 2010*	Liard	225
407132	PIN 10	104B057	Nov. 23, 2003	Dec. 11, 2010*	Liard	500
407133	PIN 11	104B057	Nov. 23, 2003	Dec. 11, 2010*	Liard	500
407138	HELL 5	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	500
407140	HELL 7	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	400
407141	HELL 8	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	400
407142	HELL 9	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	500
407143	HELL 10	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	500
407144	HELL 11	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	400
407145	HELL 12	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	400
407146	FEW 1	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	400
407147	FEW 2	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	500
407155	LEHUA 3	104B057	Nov. 23, 2003	Dec. 11, 2009	Liard	200
407156	LEHUA 4	104B057	Nov. 23, 2003	Dec. 11, 2009	Liard	300
407157	KING 1	104B047	Nov. 29, 2003	Dec. 11, 2009	Skeena	500
407158	KING 2	104B047	Nov. 29, 2003	Dec. 11, 2009	Skeena	100
407159	KING 3	104B047	Nov. 29, 2003	Dec. 11, 2009	Skeena	375
407160	KING 4	104B047	Nov. 29, 2003	Dec. 11, 2009	Skeena	450
407161	KING 5	104B047	Nov. 29, 2003	Dec. 11, 2009	Liard	300
407162	KING 6	104B047	Nov. 29, 2003	Dec. 11, 2009	Liard	500
407163	KING 7	104B047	Nov. 29, 2003	Dec. 11, 2009	Skeena	500
407164	IS 18	104B067	Nov. 21, 2003	Dec. 11, 2009	Liard	150
407165	IS 19	104B067	Nov. 21, 2003	Dec. 11, 2009	Liard	450
617563	IS 25	104B077	August 11, 2009	Dec. 11, 2010*	Liard	284.23
407173	IS 27	104B077	Nov. 22, 2003	Dec. 11, 2010*	Liard	500
407174	IS 28	104B077	Nov. 22, 2003	Dec. 11, 2009	Liard	500
407175	IS 29	104B076	Nov. 23, 2003	Dec. 11, 2009	Liard	300
617543	IS 30	104B076	August 11, 2009	Dec. 11, 2009	Liard	177.62
617523	IS 31	104B076	August 11, 2009	Dec. 11, 2010*	Liard	426.09
522498	NEW1	104B067	Nov. 22, 2005	Dec. 11, 2009	Liard	426.37
522499	NEW2	104B067	Nov. 22, 2005	Dec. 11, 2009	Liard	408.75
522540	NEW5	104B077	Nov. 23, 2005	Dec. 11, 2010*	Liard	426.32
522541	NEW6	104B067	Nov. 23, 2005	Dec. 11, 2010*	Liard	284.31

Max Block Claim Data (Continued)

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
522591	NEW7	104B066	Nov. 23, 2005	Dec. 11, 2009	Liard	426.46
522593	NEW8	104B066	Nov. 23, 2005	Dec. 11, 2010*	Liard	426.49
522594	NEW9	104B066	Nov. 23, 2005	Dec. 11, 2010*	Liard	426.42
522595	NEW9	104B066	Nov. 23, 2005	Dec. 11, 2010*	Liard	142.19
522653	NEW	104B067	Nov. 25, 2005	Dec. 11, 2009	Liard	426.59
522654	NEW	104B067	Nov. 25, 2005	Dec. 11, 2009	Liard	426.64
522655	NEW	104B067	Nov. 25, 2005	Dec. 11, 2009	Liard	71.09
522921	NEW	104B047	Nov. 29, 2005	Dec. 11, 2009	Skeena	429.73
522922	NEW	104B037	Nov. 29, 2005	Dec. 11, 2009	Skeena	429.83
522923	NEW	104B037	Nov. 29, 2005	Dec. 11, 2009	Skeena	393.99
522924	NEW	104B037	Nov. 29, 2005	Dec. 11, 2009	Skeena	429.92
529829	GLOBE	104B038	March 9, 2006	Dec. 11, 2010*	Skeena	17.94
537093	MASON1	104B038	July 13, 2006	Dec. 11, 2010*	Skeena	89.7
537094	DOC FRAC	104B038	July 13, 2006	Dec. 11, 2010*	Skeena	143.51
537096	DOC FRAC	104B038	July 13, 2006	Dec. 11, 2010*	Skeena	17.94
601746	Q	104B048	Mar. 27, 2009	Mar. 27, 2011*	Skeena	429.41
601747	Q	104B048	Mar. 27, 2009	Mar. 27, 2011*	Skeena	178.98
601748	Q	104B048	Mar. 27, 2009	Mar. 27, 2011*	Skeena	35.8
					Total:	63,913.89

*Subject to approval of assessment work described in this report.

Delta Block Claim Data

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
394819	DELTA 1	104B040	July 2, 2002	Dec. 11, 2009	Skeena	300
394820	DELTA 2	104B040	July 2, 2002	Dec. 11, 2009	Skeena	450
394821	DELTA 4	104B040	July 2, 2002	Dec. 11, 2009	Skeena	150
394822	DELTA 5	104B040	July 2, 2002	Dec. 11, 2009	Skeena	300
394823	DELTA 6	104B040	July 2, 2002	Dec. 11, 2009	Skeena	500
394824	DELTA 8	104B040	July 2, 2002	Dec. 11, 2009	Skeena	500
394825	DELTA 7	104B040	July 2, 2002	Dec. 11, 2009	Skeena	500
394826	DELTA 9	104B040	July 2, 2002	Dec. 11, 2009	Skeena	500
394827	DELTA 10	104B040	July 2, 2002	Dec. 11, 2009	Skeena	400

Delta Block Claim Data (Continued)

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
394828	DELTA 11	104B040	July 2, 2002	Dec. 11, 2009	Skeena	300
394829	DELTA 12	104B040	July 2, 2002	Dec. 11, 2009	Skeena	400
394830	DELTA 13	104B040	July 2, 2002	Dec. 11, 2009	Skeena	300
403072	KNIP 1	104B050	June 6, 2003	Dec. 11, 2009	Skeena	500
403073	KNIP 3	104B050	June 6, 2003	Dec. 11, 2009	Skeena	500
403074	KNIP 2	104B050	June 6, 2003	Dec. 11, 2009	Skeena	500
403075	KNIP 4	104B050	June 6, 2003	Dec. 11, 2009	Skeena	375
403076	KNIP 5	104B040	June 6, 2003	Dec. 11, 2009	Skeena	250
403077	KNIP 6	104B040	June 6, 2003	Dec. 11, 2009	Skeena	500
403078	KNIP 7	104B040	June 6, 2003	Dec. 11, 2009	Skeena	250
403079	KNIP 8	104B040	June 6, 2003	Dec. 11, 2009	Skeena	500
					Total:	7975

Pac Block Claim Data

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
403117	PAC 1	104B066	June 1, 2003	Nov. 14, 2010	Liard	500
403118	PAC 2	104B066	June 1, 2003	Nov. 14, 2010	Liard	450
403119	PAC 3	104B066	June 5, 2003	Nov. 14, 2010	Liard	500
403120	PAC 5	104B066	June 5, 2003	Nov. 14, 2010	Liard	100
403121	PAC 4	104B066	June 5, 2003	Nov. 14, 2010	Liard	500
403124	PAC 6	104B066	June 5, 2003	Nov. 14, 2010	Liard	125
					Total:	2175

Griz Block Claim Data

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
403103	GRIZ 1	104B074	June 5, 2003	Aug. 31, 2010*	Liard	500
403104	GRIZ 2	104B074	June 5, 2003	Aug. 31, 2010*	Liard	500
403105	GRIZ 3	104B074	June 5, 2003	Aug. 31, 2010*	Liard	500
403106	GRIZ 4	104B074	June 5, 2003	Aug. 31, 2010*	Liard	500
					Total:	2000

*Subject to approval of assessment work described in this report.

Griz New Block Claim Data

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
522500	NEW3	104B075	Nov. 22, 2005	Nov. 22, 2009	Liard	426.38
522501	NEW4	104B075	Nov. 22, 2005	Nov. 22, 2009	Liard	390.67
					Total:	817.05

MAX Minerals Ltd.

2009 GEOLOGICAL AND GEOCHEMICAL REPORT ON THE ESKAY PROJECT

Event Numbers 4314548 and 4331868

Located in the Unuk River Area, Liard and Skeena Mining Divisions
NTS 104B/7, 8, 10, 11 and 14
56˚ 31' N Latitude; 130˚ 45' W Longitude

-prepared for-

MAX MINERALS LTD.
Suite 1810, 925 West Georgia Street
Vancouver, BC, Canada
V6C 3L2

-prepared by-

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November, 2009

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1.0 SUMMARY

MAX Minerals Ltd. holds 183 mineral claims in five blocks covering over 768 km^2 in the Skeena and Liard Mining Division in the Coast Ranges northwest of Stewart, B.C. The project area is within a northwest-trending belt of base and precious metal-endowed rocks comprising three Phanerozoic volcanic arc successions. The Eskay Project is underlain by the Devono-Permian Paleozoic Stikine Assemblage, Upper Triassic Stuhini Group arc complex and the Lower Jurassic Hazelton Groups arc complex. These complexes are associated with metallogenically-important coeval intrusions, including the Triassic Stikine Plutonic Suite, the Early Jurassic Texas Creek Plutonic Suite and the Eocene Coast Plutonic Complex.

A number of precious and base metal former producers, deposits and prospects are located throughout the Eskay Project area of B.C. and have formed in a variety of depositional environments. These deposits and depositional environments define a metallogenic period with close spatial and genetic links to Early Jurassic magmatism. Deposit styles include porphyry Cu-Au and Au-Cu such as the Kerr-Sulphurets-Mitchell Deposit, volcanic-hosted Au-Ag and Cu-Ag±Au±Pb±Zn massive sulphides (VHMS) as at the Eskay Creek and Granduc Mines, and mesothermal and epithermal Au-Ag veins like those at the Silbak-Premier Mine.

The Griz and Griz New claim blocks are located northwest and southeast of the Rock and Roll Deposit, respectively. The Rock and Roll Deposit is a polymetallic VHMS deposit hosted in Triassic Stuhini Group stratigraphy that trends southeasterly on to the Griz New claim block. In addition to being underlain by the same geology and alteration, southeast-trending EM conductors have also been outlined on the Griz New claims. The Griz block is underlain by similarly-altered Stuhini Group intermediate volcanics and sediments rocks but they are also intruded by diorite, gabbro and pyroxenite associated with a Cu-Co±Au±Ni±Zn soil anomaly which suggests the presence of intrusive-hosted magmatic sulphide mineralization. Detailed ground geophysics should be conducted on the Griz New block while the potential for mafic intrusion-hosted sulphide mineralization should be examined on the Griz block.

Numerous occurrences of precious metal-rich quartz-carbonate veining are present on the Delta claim block. Most of these veins, which have epithermal to mesothermal styles of mineralization and metal assemblages, have limited strike lengths and generally narrow widths; the Fairweather and Delta Northeast showings appear the most significant. The Fairweather showing comprises a series of sub-parallel, northwest-dipping quartz-sulphide veins containing from 1 to 5 g/t Au with significant Ag, As, Cu, Pb, Sb and Zn values, and are up to 60 cm thick with exposed strike lengths of up to a few metres. The Delta Northeast showing is a broad zone of gossanous ankerite-sericite alteration with discontinuous cm-scale quartz-sulphide veins up to 10 cm wide which assayed up to 13.7 g/t Au with significant Ag, Cu, Pb, Sb and Zn. This mineralized zone was drilled unsuccessfully in 1986, although the holes may have been collared too far to the north to intersect the best mineralization. Also on the Delta claims, previous workers have reported massive sulphide mineralization with significant Au, Ag, Sb, Pb and Zn values. Overall, mineralization identified to date on the Delta claim block is dominated by high-grade, but narrow and discontinuous quartz-sulphide veins that do not represent a viable exploration target at this time, but, the reported massive sulphide mineralization should be located and properly evaluated.

The Pac claim group is underlain by Stuhini Group rocks intruded by Lehto Suite diorites and granodiorites; intrusions which are directly related to intrusion-related mesothermal quartz-Au vein (the Snip and Johnny Mountain Mines) and porphyry Cu-Au mineralization (the Inel and Red Bluff deposits) in the immediate vicinity. Mineralization sharing characteristics with the Snip and Johnny Mountain Mines is present at the Golden Spray vein system. This Au-Ag±As vein system consists of several quartz-sulphide veins that have been tested by shallow drilling and trenching, returning up to 7.1 g/t Au and 74.7 g/t Ag over 0.48 metres. Mapping and prospecting in 2009 did not identify similarly-mineralized structures as at the Golden Spray prospect; however further exploration to determine the extent of this vein system is warranted.

Several anomalous RGS samples have been collected from the Eskay Project area and a limited number of these on the Max claim block were investigated during 2009. The most significant of these drains into Divelbliss Creek, where a banded quartz-sulphide vein returning up to 5.6 g/t Au with anomalous Ag, Pb, Cu, Mo and Zn was sampled upstream of this RGS sample. Follow-up silt sampling and historic contour soil

sampling have outlined geochemical anomalies up to four kilometres to the south. These anomalies parallel the South Unuk Cataclastite Zone and further work should be carried out to more fully evaluate the quartz-sulphide vein mineralization and the geochemical anomalies. Immediately east in the Divelbliss Creek area previous workers had defined multi-station Au-in-soil anomalies. However, little alteration was observed and the only significant mineralization present was sampled from within a terminal moraine and the anomalous soils are affected to some degree by downslope dispersion from the same lateral moraine. Contour soil sampling has identified Ni-Co anomalies likely related to gabbros and pillow basalts, which have been postulated as an indication of a rift setting, albeit lacking mineralization.

Previous workers had identified volcanic-hosted massive sulphide and auriferous epithermal mineralization hosted in Betty Creek Formation rocks of the Hazelton Group at the Colagh showing in a setting prospective for hosting VHMS mineralization. Possibly owing to heavy snow cover, VHMS mineralization was not observed, although previous workers also identified a chargeability anomaly under an area of snow and ice. This chargeability anomaly and a gossanous zone of quartz-sulphide veinlets with anomalous Au, Ag, Cu, Pb and Zn above the Copper King glacier have yet to be thoroughly followed up. Trenches over the Ice and High Grade vein systems indicate they comprise an en echelon set of northerly-striking and steeply east-dipping quartz-sulphide veins. Individual veins are generally a few mm to a few cm wide with minor blowouts and snow-limited strike lengths of a few metres, however vein textures and pathfinder element contents suggest a deeper mesothermal depositional environment and re-sampling did not reproduce previous Au results.

The Snip area of the Eskay project surrounds the Black Bluff Cu-Au porphyry system which shares many characteristics with the nearby Red Bluff Cu-Au porphyry. The Snip area shares the same geology as the Black and Red Bluff systems consisting of variably-porphyritic Lehto Plutonic Suite intrusions cutting Stuhini Group volcanics and sediments. Alteration and mineralization on Eskay Project claims consists of biotite hornfelsing, propylitic alteration and magnetite±calc-silicate and magnetite-pyrite-chalcopyrite-hematite skarn mineralization. Otherwise, rock and contour soil sampling returned background values while silt sample results indicate a source south of, and off of the property. While the Snip area possesses many characteristics of a porphyry system, it lacks evidence of large-scale fracture or stockwork sulphide mineralization and accompanying alteration and further work is not recommended for this area.

Detailed exploration with a focus on Au was carried out over much of the Georgia claims area following the Snip and Johnny Mountain area discoveries in the late 1980's. Three anomalous zones comprising gossans and multi-element soil anomalies associated with Stuhini Group andesitic volcanics, tuffs and siltstone intruded by Lehto Suite intrusions are present on the Georgia claims. Mineralization at the Lake and Kim/Snow Zones comprise two of the anomalous zones and follows intrusive contacts and consists of sericite-silica-pyrite alteration with Cu±Au mineralization, which is erratically distributed and lacks evidence of a significantly altered or mineralized system. However, the third anomalous zone, whose soil anomaly remains open along strike, is reported to be associated with fracture-controlled copper mineralization and quartz-sulphide veining and as this anomalous zone may be associated with a porphyry Cu system, it should be further investigated.

The most significant mineral occurrence in the Eskay project area is the Max Deposit; an 11 Mt Fe skarn deposit hosted in folded Stuhini Group limestone and andesitic fragmentals rocks in contact with a Triassic diorite intrusion. Although previous work focused on the deposit's Fe potential, 2009 sampling indicates that these magnetite and magnetite-calc-silicate skarns contain anomalous Cu and Co. Several other similarly-mineralized Fe±Cu±Co skarns are arrayed about the diorite intrusion but have not been followed up by any comprehensive exploration and merit further examination. Contour soil sampling in this area has outlined a number of multi-element geochemical anomalies that also merit further work. The geologic setting of the Max Deposit area is also permissive for porphyry Cu systems and such mineralization is scattered about the diorite intrusion. However, Au was not found associated with this mineralization and the intrusive-country rock contact zone lacks significant zones of alteration, fracturing or stockwork development. These factors limit the area's prospectivity for large-tonnage porphyry Cu deposits. Other mineralization in the Max area comprises a variety of locally auriferous quartz-sulphide veins however they are largely narrow discontinuous vein systems.

2.0 INTRODUCTION

MAX Minerals Ltd. engaged Equity Exploration Consultants Ltd. to carry out a program of historic data compilation and reconnaissance-scale fieldwork in order to evaluate the claims' mineral potential. The compilation included publicly-available government geological, geochemical and geophysical data, assessment reports filed with the Province of British Columbia, and unfiled reports made available by Orequest Consultants Ltd. The fieldwork was carried out under the direction of the author.

3.0 RELIANCE ON OTHER EXPERTS

The historic information utilized in this report was obtained from publicly-available data and certain private reports prepared by Orequest Consultants Ltd. This data has been regarded as factual. However, much of the publicly-available data was carried out by a myriad of major and junior mining companies and care must be exercised when relying upon this data. The Orequest reports are stored in the archives of Orequest Consultants Ltd. and were made available to the author.

The author relies on MAX Minerals Ltd., who provided the listing of claims belonging to the Eskay Project package, and for information on the property ownership agreements.

The author relies on the opinion of MAX Minerals in the matter of environmental or other liabilities.

4.0 PROPERTY DESCRIPTION AND LOCATION

The Eskay Project (Figure 2) consists of 183 mineral claims in five blocks covering over 768 km^2 in the Skeena and Liard Mining Divisions of British Columbia, as summarized in Appendix B. Claim data for the five blocks, the Max, Delta, Pac, Griz and Griz New blocks, are tabulated in Appendix B. Records of the British Columbia Ministry of Energy and Mines indicate that all claims are held by Hathor Exploration Limited. Separate documents indicate that a director of Hathor is to be reimbursed for staking costs, receive one million shares of Hathor and retains a 2% net smelter royalty on all claims. Subsequently, Hathor's interest in the Eskay Project claims was wholly transferred to MAX Minerals Ltd.

MAX indicates that, with the exception of the 2% NSR, all of the Eskay Project claims are free of all charges, liens and encumbrances and there are no environmental liabilities of which MAX is aware. However, there are several historic work sites in the project area that could require reclamation.

Mineral claims have been located by a combination of 4-post staking procedures and map staking. Effective January 1, 2008, all claims in British Columbia are located by the latitude/longitude position, as registered by the government, of their corners. Mineral claims grant titleholders to subsurface rights only. Mineral claims require $4 per hectare in assessment work in each of the first three years of their existence and $8 per hectare in each subsequent year to maintain the claims in good standing. Surface rights throughout the Eskay Project area are held by the Province of British Columbia.

A Notice of Work outlining proposed activities beyond certain thresholds must be filed with the B.C. Ministry of Mines, Energy and Petroleum Resources (MEMPR) for approval, prior to commencing activities. Upon review by the MEMPR and other government agencies including but not limited to Environment and Forest Ministries and First Nations, a reclamation bond may be required prior to commencement of work.

5.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE, PHYSIOGRAPHY

The Eskay Project lies in the Coast Mountains of northwestern British Columbia, centred approximately 70 kilometres northwest of Stewart and 15 kilometres west of the Eskay Creek Mine (Figures 1 and 4). It lies within the Liard and Skeena Mining Divisions, centred at 56° 31' north latitude and 130° 45' west longitude.

MAX MINERALS LTD.

Eskay Project

LOCATION MAP

EQUITY	Date: NOV 2009	Scale: 1:4,000,000	Figure 1
	U.T.M. Zone UTM 8 - NAD83	Mining District LIARD, SKEENA	
	N.T.S.	State/Province BC	

A well-maintained gravel road connects the Eskay Creek Mine to their concentrate-shipping port facilities at Stewart, British Columbia. Eventual road access to the Eskay Project could be constructed from the Eskay Creek Mine road. Alternatively, the Eskay Project could be accessed along the Unuk River from tidewater at Burroughs Bay, Alaska, or along the Iskut River from tidewater near Wrangell, Alaska. The Eskay Creek Mine road links to the Stewart-Cassiar Highway (Highway 37) and ports at Stewart and Prince Rupert. A railway also serves Prince Rupert and the town of Smithers is a hub community with scheduled air service and skilled labour. The Bob Quinn Lake airstrip lies at the junction of the Eskay Creek Mine road and Highway 37 and is maintained with scheduled and charter air service. The Bronson and Snippaker strips are also located on or within a few kilometres of the property.

The Eskay Project extends northwest for 70 kilometres from the upper reaches of the South Unuk River, across the Unuk River and to the Iskut River in the north. The property is rugged, with elevations ranging from 150 metres in the Iskut River to several peaks over 2,000 metres on the ridges between the Iskut River and South Unuk River.

Tree-line varies widely but generally lies from 1,100 to 1,200 metres elevation. Lower slopes are dominantly covered by hemlock, fir, willow, slide alder, devil's club and thick annual shrubs. Clumps of subalpine fir become common near tree-line with short alpine grasses and heathers present above tree-line. Bare outcrops, talus, annual snowfields and glacial ice mark the highest slopes. The project is subject to a northern coastal climate, with cool wet summers and cooler, wetter winters. Several metres of snowfall can accumulate during the winter.

6.0 HISTORY

Previous Exploration

The Eskay Project area has a protracted history of mineral exploration work with several periods of increased activity. The considerable extent of the project area has resulted in the project being explored throughout this protracted history by over a hundred companies. The earliest exploration work was undertaken by miners travelling to and/or returning from the Klondike goldfields at the turn of the 20th century. Production of Au and Ag from what would become the Silbak-Premier Deposit began during this period in 1918.

Table 1: Eskay Project Area Past Production[2]

	Ag (kg)	Au (kg)	Cu (tonnes)	Pb (tonnes)	Zn (tonnes)
Granduc	124,049	2,000	190,144	n/a	n/a
Silbak-Premier	1,332,915	62,207	1,853	24,814	7,961
Johnny Mountain	4,349	2,815	1,008	n/a	n/a
Snip	12,183	32,094	249	n/a	n/a
Eskay Creek	4,942,022	101,655	n/a	0.441	1.05
Scottie Gold	1,625	2,984	n/a	n/a	n/a

[1] Data from B.C. M.E.M.P.R. MINFILE database (MINFILE 104B 021, 104B 054, 104B 107, 104B 250, 104B 008, 104B 034, October 2009).

[2] None of this production occurred on the Eskay Project claims.

The first substantial wave of exploration and discovery occurred immediately after World War II in the 1950's and 1960's when a number of deposits were discovered throughout the area. The majority of this exploration was for Cu and driven by exploration for low-grade bulk-tonnage deposits. Several important deposits including the Granduc Cu-Au-Ag Mine, the Scottie Gold Mine, the E & L Cu-Ni Deposit and Galore Creek Cu-Au Deposit were discovered during this period. Development on the Doc Prospect veins resulted

in a small resource (MINFILE 104B 014, September 2009) being defined on the Q17 and related quartz-sulphide veins.

Placer Au production was also reported from the Eskay Project area in this initial wave of exploration at the headwaters of Fewright and Sulphurets Creeks (MINFILE 104B 223, September 2009), however no production figures are available.

Table 2: Eskay Project Area Mineral Resources[5]

	Indicated Resources (tonnes)	Au (g/t)	Ag (g/t)	Cu (%)	Pb (%)	Zn (%)	Ni (%)
Galore Creek[1]	785,700,000	0.29	4.9	0.52	n/a	n/a	n/a
Kerr-Sulphurets-Mitchell[2]	1,243,200,000	0.56		0.23	n/a	n/a	n/a
Snowfield[3]	102,800,000	0.9	1.6	0.07	n/a	n/a	n/a
Red Bluff[4]	79,000,000	0.48	2.7	0.17	n/a	n/a	n/a
E & L[4]	1,733,630	n/a	n/a	0.62	n/a	n/a	0.8
Doc[4]	426,337	9.2	44.9	n/a	n/a	n/a	n/a
Rock and Roll[4]	675,000	1.75	233.8	0.4	0.5	2.2	n/a

[1] Data from NovaGold Resources Inc. NI 43-101 report dated January 25, 2008 (Francis, 2008).

[2] Data from Seabridge Gold Inc. NI 43-101 report dated March 30, 2009 (Lechner, 2009).

[3] Data from Silver Standard Resources Inc. NI 43-101 report dated February 13, 2009 (Armstrong, 2009).

[4] Historic, non-compliant NI 43-101 resource data from B.C. M.E.M.P.R. MINFILE database (MINFILE 104B 014, October 2009).

[5] None of these resources are on Eskay Project claims.

The 1980's were marked by increased Au exploration and the development of the Johnny Mountain, Snip, and Eskay Creek Mines and the Sulphurets Creek area deposits. Exploration throughout the belt was directed primarily for high-grade Au veins systems as at Snip and Johnny Mountain, and for volcanic-hosted massive sulphide systems as at Eskay Creek. The discovery of the Rock and Roll massive sulphide deposit, for example, was directly related to the developments at Eskay Creek. Widespread exploration for porphyry Cu±Au systems as at Galore Creek, Red Bluff and Kerr was also carried out throughout this period into the early 1990's.

Increased commodity prices in response to global demand brought about renewed exploration activity in the Eskay Project area in the mid 2000's. Much of the renewed activity was in response to the expansion of the Galore Creek resource and Sulphurets Creek area resources. In particular, exploration of the Mitchell and Snowfields deposits had shown >25 million ounces Au in Au-rich porphyry systems.

2009 Exploration Program

A program of geological mapping, prospecting, soil and silt sampling was carried out under contract by Equity Exploration Consultants Ltd. in July and August, based from Barrick's Eskay Creek Mine camp. Daily helicopter setouts were provided primarily by VIH Helicopters Ltd. with additional support from Lakelse Air Ltd. and Quantum Helicopters Ltd. A magnetic declination of 21.5° E was used for all compass measurements. All maps and UTMs are referenced to the 1927 North American Datum (NAD-27).

In 2009 soil samples were collected from contour soil lines to expand upon compiled soil coverage and anomalies or anomalous rock or silt sampling identified by the data compilation. Soil samples were taken from the B horizon at 50-metre intervals along these contour lines. Silt samples were collected from areas lacking sufficient silt coverage and particularly to follow-up anomalous RGS silt samples. Rock sample sites were marked by pink and blue flagging and aluminum tags; soils by orange flagging and Tyvek tags, and silt samples were marked by orange flagging and aluminum tags. All samples were analyzed by ALS Chemex Labs Ltd. of North Vancouver for Au by fire assay and 35 other elements by ICP, using an aqua regia digestion (Appendices E.1 - E.3). Overlimit samples were assayed for Au by fire assay with gravimetric

finish and Ag, Cu, Pb and Zn by aqua regia with an atomic absorption finish. A total of 287 rocks, 997 soils (including 24 blanks, 59 field and preparation duplicates) and 28 silts were collected in 2009 and submitted for analysis. Sample locations and geochemical data from 2009 and from previous work are presented in Figures 5 to 25.

7.0 REGIONAL GEOLOGY AND MINERALIZATION

The Eskay Project area lies along the western margin of the Intermontane tectonic belt, adjacent to the Coast Plutonic Complex (Figure 3). Regional 1:50,000 scale mapping was carried out by the BCGS (Britton, 1989) prior to the discovery of the Eskay Creek deposit in 1989. After its discovery, the MDRU carried out extensive 1:20,000 and 1:50,000 scale stratigraphic and structural mapping within a framework of new age dating (Lewis, 1996 and 2001, Lewis et al, 2001), which resulted in considerable re-thinking of stratigraphic correlations. The work of the BCGS, MDRU and the GSC has provided the framework for the geology of the region. The geology of northwestern B.C. is dominated by the Stikine Arch, an arcuate belt of Triassic and Jurassic stratigraphy that hosts many mineral deposits. The Stikine Arch is comprised of four tectonostratigraphic assemblages;

- Paleozoic Stikine Assemblage volcanic and carbonate successions,
- Upper Triassic to Lower Jurassic island arc complexes,
- a Middle to Upper Jurassic overlap assemblage, and
- the Tertiary Coast Plutonic Complex.

The Stikine Assemblage consists of three volcanic-carbonate successions ranging from Devonian limestones and intermediate to felsic volcanics, to Mississippian limestones to Permian fragmental volcanics and limestones. These successions are commonly strongly deformed.

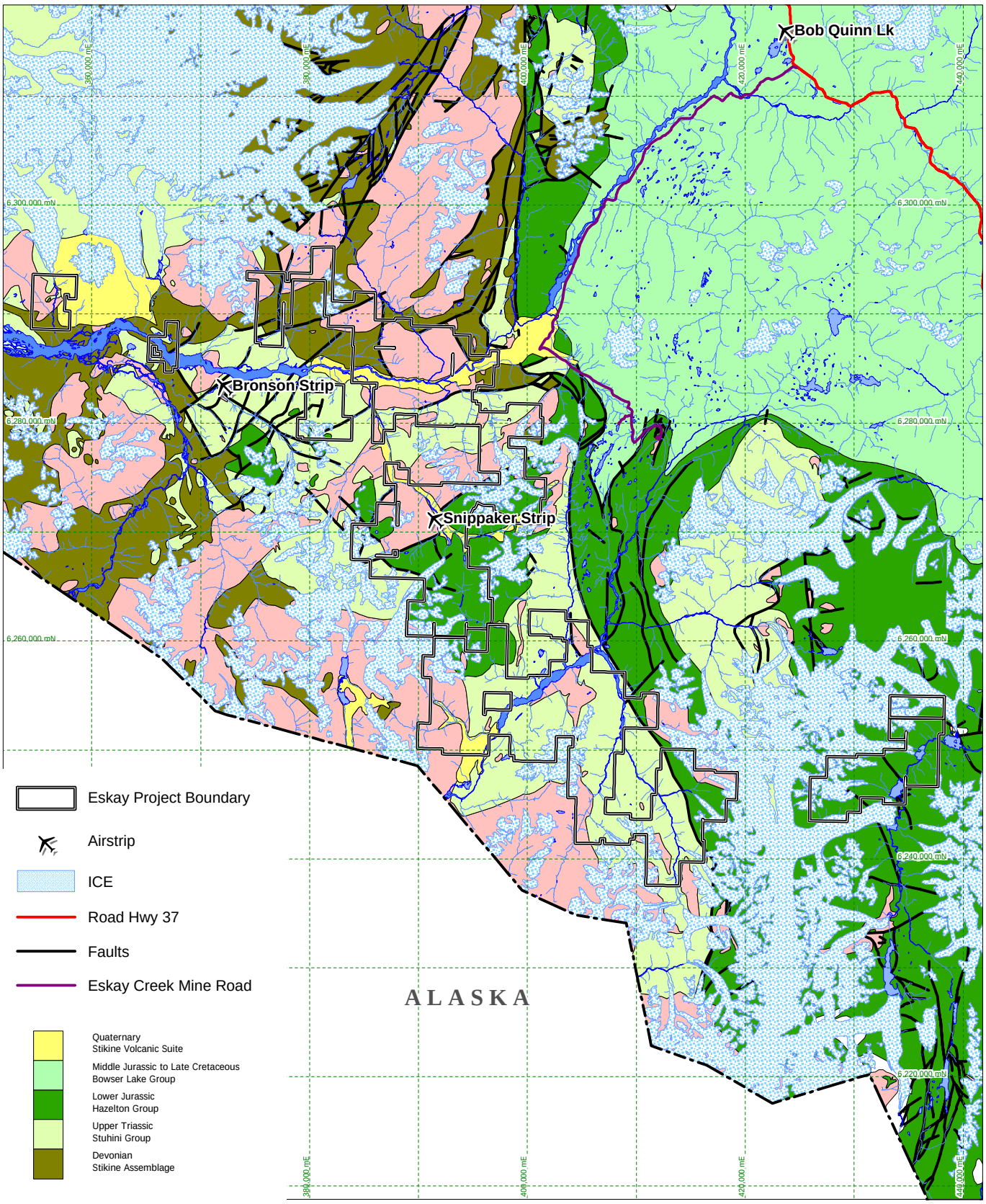
The Upper Triassic to Lower Jurassic island arc complexes consist of the Triassic Stuhini Group unconformably overlain by the Jurassic Hazelton Group. They comprise more than 5,000 metres of stratigraphy and include their coeval plutons. The Stuhini Group consists largely of thin-bedded siltstones, wackes, impure limestones and andesitic tuffs and flows. Intermediate and felsic volcanics, volcaniclastics and interbedded conglomerates, greywackes, siltstones and black shales comprise the Hazelton group.

In addition to spurring a wave of mineral exploration, the discovery of the Eskay Creek Deposit also resulted in increased research into the age and detailed stratigraphy of the host Hazelton group rocks. Based on recent U-Pb dating and biochronology (Lewis, 1996 and 2001, Lewis et al, 2001 and Nadaraju and Lewis, 2001) the Hazelton Group has been re-defined as three major stratigraphic divisions. From lowest to highest, these are: (i) the **Jack Formation** (~198-195 Ma), basal, coarse- to fine-grained, locally siliciclastic rocks; (ii) the **Betty Creek Formation** (~195-175 Ma), porphyritic andesitic flows, breccias and related volcaniclastics; dacitic to rhyolitic flows and tuffs; and locally fossiliferous marine sandstone, mudstone, limestone and conglomerate; and (iii) the **Salmon River Formation** (~178-172 Ma), bimodal subaerial to submarine volcanic rocks and intercalated mudstone.

The Jack Formation, dated at Upper Hettangian to Lower Sinemurian, has not been mapped west of Harrymel Creek.

The Betty Creek Formation consists of three members (Lewis, 1996, 2001). The Sinemurian or Pliensbachian **Unuk River Member** comprises andesitic flows, breccias and volcaniclastic strata. The **Brucejack Lake Member**, dated at 194-185 Ma, comprises dacitic to rhyolitic pyroclastics, flows and epiclastics. These are overlain by marine sedimentary rocks including sandstone, conglomerate, turbiditic siltstone and limestone of the **Treaty Ridge Member**. Fossil assemblages indicate a long period of volcanic quiescence from Upper Pliensbachian to Upper Aalenian (~185-175 Ma).

The Salmon River Formation comprises dacitic to rhyolitic flows and tuffs, basaltic flows and intercalated volcaniclastic intervals. Although these can be separated easily on a property scale, Lewis (1996) included them in a single formation because of their lack of continuity and interfingering nature.



Geology of BC compiled by: Massey, N.W.D., MacIntyre, D.G., Desjardins, P.J. and Cooney, R.T. (January 2005)

Locally, more than one felsic horizon exists and mafic volcanic rocks both overlie and underlie the felsic intervals. The **Bruce Glacier Member**, dated at 178-172 Ma, comprises dacite to rhyolite flows, tuffs and epiclastics with extrusive centres marked by flow-domes and proximal volcanic facies at Brucejack Lake, Bruce Glacier and Julian Lake. The middle Bajocian (~170 Ma) **Eskay Rhyolite Member** is lithologically similar to the Bruce Glacier Member but distinguished by an Al:Ti ratio greater than 100. The Eskay Rhyolite Member forms a distinct mappable unit only at Eskay Creek, where it overlies the Bruce Glacier Member. The **John Peaks Member** comprises mafic volcanics, including massive flows, pillowed flows, broken pillow breccias and volcanic breccias. The John Peaks Member generally overlies the felsic members, as at Eskay Creek, but at Treaty Creek thick sections of mafic flows and breccias lie below the Bruce Glacier Member. The **Troy Ridge Member** includes sedimentary and tuffaceous sedimentary rocks accumulated during breaks in Salmon River volcanism.

The Upper Triassic and Lower to Middle Jurassic volcanic rocks are accompanied by coeval intrusions throughout the map area. Economically most important is the Texas Creek Plutonic Suite, which comprises a group of Early Jurassic granodioritic stocks, dykes and sills in the Stewart-Unuk-Iskut area. Alldrick (1993) believes this suite was emplaced in a shallow volcanic setting below and within coeval andesitic stratovolcanoes. Compositionally the intrusions range from granodiorite to monzonite to quartz diorite; porphyritic phases commonly contain potassium feldspar megacrysts. Isotopic ages for the Texas Creek Plutonic Suite range from 211 to 186 Ma (Alldrick, 1993), but most important porphyry and vein mineralization in the Stewart-Unuk-Iskut region is confined to Texas Creek intrusions dated between 193 and 200 Ma.

These two arc sequences are also intruded by diorites and syenites of the older Triassic Stikine Plutonic Suite, but the ages of these intrusions are poorly constrained and the Bronson Stock has been dated at 225-197 Ma. The felsic intrusions of the Eocene Coast Plutonic Complex (CPC) are present predominantly west of the Eskay Project area. The CPC comprises post-tectonic granites and quartz monzonites, but is not associated with known mineralization in the area. The Nickel Mountain Gabbro is a unique intrusion in the area and hosts the E & L Cu-Ni Deposit. Its age is bracketed by Jurassic stratigraphy that it intrudes and Cretaceous deformation.

Middle and Upper Jurassic Bowser Group rocks produced by the uplift of Triassic-Jurassic arc complexes and shedding into the Bowser Basin consist of basinal marine and terrestrial sedimentary rocks.

Scattered Pliocene to Recent olivine- and plagioclase-phyric basaltic flows, tephra and scoria deposits of the Stikine Volcanic Suite form cones and fill valley bottoms throughout the project area.

Cordillera-wide shortening during the Cretaceous resulted in contractional folding and thrust faulting that is best developed in Hazelton Group strata. North of the Unuk River Hazelton Group strata has been folded into north- to northeast-trending upright syncline/anticline pairs with steeply dipping axial planes. A number of thrust faults have been mapped east of the Harrymel Fault, notably the west-dipping, southeast-verging Sulphurets thrust fault and the west-verging Unuk River and Coulter Creek thrusts (Lewis, 1992). As well, steeply-dipping north-, northwest- and northeast-trending dip-slip faults are common east of the Harrymel Fault, generally cross-cutting folds and thrust faults. The Harrymel Fault forms the northern end of a north- to northwest-trending regional fault system which can be traced for at least 45 kilometres. This fault forms a narrow, subvertical, brittle fracture zone flanked by chlorite schists; further south, as the South Unuk Fault, it forms a kilometre-scale band of foliated rocks termed the South Unuk Cataclastite Zone (Grove, 1986). Sense of movement is contentious for the Harrymel-South Unuk fault system, but cross-cutting relationships indicate that it post-dates folding and thrust-faulting, bracketed between Early Jurassic and Tertiary (Lewis, 1992).

The corner of the project area west of Snippaker Creek and south of the Iskut River is marked by west-northwest and northwest-trending syncline/anticline pairs with subhorizontal axes and southwest vergence.

The Stewart-Unuk-Iskut area around the Eskay Project hosts a wide variety of precious and base metal deposits, most of which have close spatial and genetic links with Early Jurassic magmatism (Figure 4). Deposit styles reflect a variety of depositional environments (MacDonald et al, 1996), including:

Porphyry

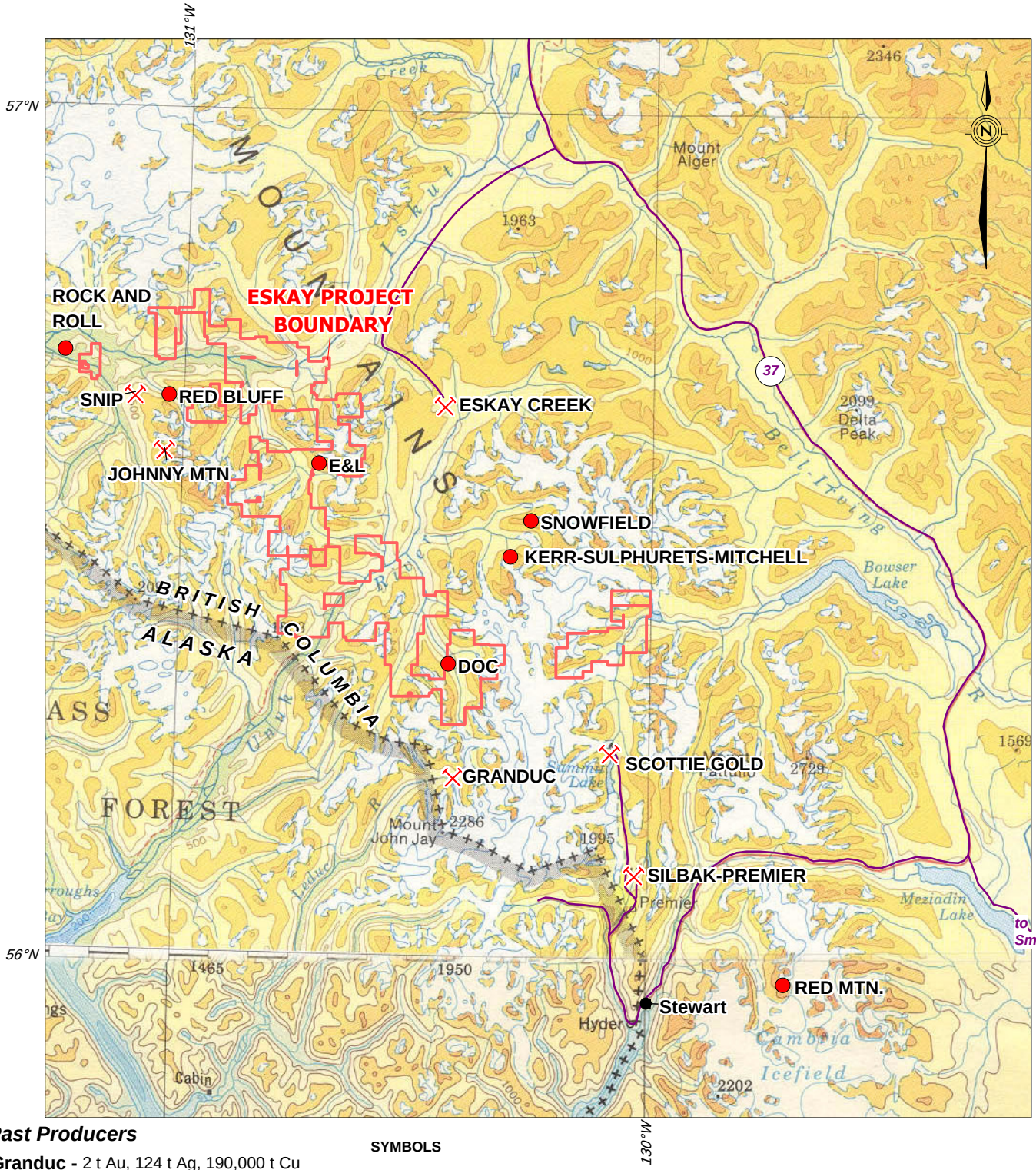
- The Kerr-Sulphurets-Mitchell Deposits are hosted in Upper Triassic tuffaceous and sedimentary rocks intruded by 195-200 Ma syenodiorite, augite porphyry, hornblende porphyry and potassium feldspar megacrystic, hornblende-plagioclase porphyry dykes and stocks and comprises three mineralized zones. The strongest copper mineralization is in the Kerr Deposit and associated with a core of chlorite-magnetite and chlorite-pyrite alteration with quartz stockwork, flanked by chlorite-sericite-pyrite and sericite-quartz-pyrite zones (Ditson et al, 1995). The Mitchell Cu-Au Zone is hosted in intensely sericite-pyrite altered and commonly deformed volcanic and volcaniclastic rocks. This alteration is accompanied by intense quartz vein stockworks that are commonly sheeted, deformed and flattened that host pyrite and chalcopyrite with lesser molybdenite, tennantite, bornite, sphalerite and galena. The hydrothermal alteration and mineralization are related to Early Jurassic hypabyssal porphyritic intrusions. has chalcopyrite and gold mineralization associated with biotite alteration surrounding quartz monzonite dykes (Lechner, 2009).
- Snowfield Deposit is hosted in Hazelton Group andesitic volcanic rocks that are pervasively quartz-sericite-chlorite altered and mineralization is believed to be related to Jurassic intrusions as at the proximal Kerr-Sulphurets-Mitchell Deposits.
- Galore Creek is an alkalic porphyry Cu-Au-Ag deposit hosted in a series of porphyritic syenite intrusions that intrude coeval Stuhini Group volcanic, volcaniclastic and lesser sedimentary rocks. Mineralization as disseminations is associated with potassic alteration as K-feldspar flooding and biotite development (Francis, 2008).
- Red Bluff Deposit is hosted by quartz stockwork in sericite-quartz$\pm$K-feldspar$\pm$biotite altered, 195 Ma potassium feldspar megacrystic plagioclase porphyry (Rhys, 1995).

Veins

- Silbak-Premier Mine comprised high- and low-sulphide breccias and veins, locally with low-sulphidation epithermal textures, in the Unuk River Member. Premier Porphyry potassium feldspar megacrystic plagioclase-hornblende dykes (195 Ma) are spatially associated with most ore zones (MINFILE 104B 054, September 2009).
- Snip Mine was a shear vein system within Triassic clastics, 300 metres above and genetically related to the 195 Ma Red Bluff potassium feldspar megacrystic plagioclase porphyry (Rhys, 1995).
- Red Mountain Deposit consists of three semi-tabular 5-29 metre thick zones of pyrite-pyrrhotite stockwork in intensely sericitized sedimentary rocks. They lie within 100 metres of the 197 Ma Goldslide feldspar-hornblende-biotite-quartz porphyry, which is thought to be the mineralizing intrusion (Rhys et al, 1995).
- Johnny Mountain Mine comprised a number of subparallel quartz-K-feldspar-sulphide veins and stockworks in plagioclase-phyric andesite dykes that intrude Stuhini Group fragmental volcanics. The andesite dykes have been dated at 194 Ma (Rhys, 2001 and MINFILE 104B 107, September 2009).
- Scottie Gold Mine consists of massive pyrrhotite veins within shear or fracture zones in andesitic volcaniclastics and epiclastics of the Unuk River Member, intruded by 193 Ma granodiorite (MINFILE 104B 034, September 2009).

Volcanic-hosted Massive Sulphides

- Eskay Creek Mine comprised lenses of clastic massive sulphide/sulphosalt in mudstone on the flank of a submarine rhyolitic flow-dome emplaced near the base of the Salmon River Formation at about 170 Ma. Eskay Creek is considered to be the product of a low-sulphidation epithermal system venting to the sea-floor in a shallow marine setting (MINFILE 104B 008, October 2009).
- Granduc Mine consisted of a series of concordant and deformed sulphide lenses in Stuhini Group volcanic and sedimentary rocks immediately east of the Coast Plutonic Complex. The individual ore zones consist of lenses of sulphide veinlets, irregular streaks and blebs, and massive sulphides up to



Past Producers

Granduc - 2 t Au, 124 t Ag, 190,000 t Cu
Silbak-Premier - 62 t Au, 1,333 t Ag
Johnny Mountain - 2.8 t Au, 4.3 t Ag
Snip - 32 t Au, 12 t Ag
Eskay Creek. - 101 t Au, 4,942 t Ag
Scottie Gold - 3.0 t Au

SYMBOLS

Present/past producer

Undeveloped deposit

Scale: 1:750,000

0 15 30

kilometres

Mineral Deposits

Galore Creek - 785.7 Mt @ 0.29 g/t Au, 0.52% Cu, 4.9 g/t Ag
K-S-M - 135 Mt @ 0.76% Cu, 0.34 g/t Au
Snowfield - 102.8 Mt @ 0.9 g/t Au, 0.07% Cu
Red Bluff - 79 Mt @ 0.48 g/t Au, 0.17% Cu
E&L - 1.7 Mt @ 0.80% Ni, 0.62% Cu
Red Mountain - 2.5 Mt @ 12.8 g/t Au
Doc - 0.43 Mt @ 9.2 g/t Au, 44.9 g/t Ag
Rock and Roll - 0.68 Mt @ 1.75 g/t Au, 234 g/t Ag, 2.2% Zn, 0.5% Pb, 0.4% Cu

MAX MINERALS LTD.

Eskay Project

Regional Mineral Deposits

EQUITY

Date: NOV 2009	Scale: 1:750,000	Figure
U.T.M. Zone UTM 9	Mining District LIARD, SKEENA	4
N.T.S. 104B/7, 8, 10, 11	State/Province BC	

tens of metres thick and are stacked in an orebody that extends vertically over 750 metres, laterally for 1200 metres and up to 240 metres thick (MINFILE 104B 021, October 2009).

- Rock and Roll Deposit is composed of two polymetallic massive sulphide bodies in Stuhini Group andesites, siltstones and argillites over a strike length of 950 metres. Mineralization as disseminations, stringers and laminated semi-massive to massive sulphides is hosted in deformed argillites proximal to contacts with andesitic tuffs (MINFILE 104B 377, October 2009).

8.0 GEOCHEMISTRY

A compilation of previous work in the project area was undertaken in 2009 from publicly-available geospatial data (such as MINFILE mineral occurrence and RGS silt geochemical data), assessment reports and select private reports prepared by Orequest Consultants Ltd. This data was digitized and compiled into a GIS database for target identification along with a multi-parameter airborne geophysical survey conducted by MAX Minerals Ltd. in 2008.

Approximately 42,215 sample analytical results were compiled from publicly-available assessment and private Orequest Consultants Ltd. reports and merged with approximately 21,892 surface sample locations. Rock surface sample locations are comprised of outcrop and grab samples, and chip samples. Sediment samples consist of conventional soils, talus fine soils, silt samples and heavy mineral or pan concentrates and heavy mineral separations. The data compiled totalled approximately 1,557 silts, 215 heavy mineral or pan concentrates, 14,275 soils and talus fines and 5,845 rock samples.

Correlation and percentile tables for silt and soil samples, prepared from 2009 and historic data, are presented below. It should be noted that much of this data represents work from numerous operators over approximately 30 years and from several analytical laboratories using multiple analytical techniques. However, the majority of this analytical work comprised Au by fire assay or AA and Ag, base metals and pathfinders by aqua regia ICP, fire assay or AA and these analytical techniques are considered qualitatively comparable for the metals and sample types indicated and are used as an aid to identify anomalies and trends. Wherever possible, this data should be levelled for a more quantitative analysis.

In the following discussion, silt and soil samples exceeding the 80th percentile level are considered anomalous, those exceeding the 90th percentile level are considered moderately anomalous and those exceeding the 95th percentile level are considered strongly anomalous.

Table 3: 2009 and Historic Silt Sample Percentile Levels

	Au (ppb)	Ag (ppm)	As (ppm)	Co (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
n =	1547	1495	1080	600	1127	28	461	1063	963	1098
Maximum	6010	226	695	185	1760	153	357	625	34	1767
Minimum	-5	-1	-5	-1	-1	-1	-1	-2	-20	3
98th	345.4	3.2	173.4	44	375.4	129.2	130.6	142.0	17	651.0
95th	118.4	2.3	99.1	38	237.4	106.6	86	76.8	14	495.6
90th	53.4	1.4	58	32	169	76.1	52	55.8	10	382.2
85th	34.1	1.1	43	28	141	64.3	43	42	9	270.9
80th	25	0.9	35	27	120	40.4	40	34	7	227.2
70th	15	0.6	23	24	100	16.3	31	22	3.4	170.9
60th	10	0.4	17	23	83	9.2	24	18	2	129
50th	6	0.3	13	21	73	7.5	19	14	2	110.5
40th	5	0.2	9.4	19	62	5.6	18	11	2	97
30th	4	0.1	6	16	50	2.1	15	8	0.96	87

Examination of the silt sample correlation coefficients reveals that there are poor correlations between most elements, but good degrees of correlation between Mo and Pb, Mo and Ag and Mo and Au. Considering the large dataset and diverse underlying geology and styles of mineralization this is not an unexpected result.

Table 4: 2009 and Historic Silt Sample Correlation Coefficients

	Au (ppb)	Ag (ppm)	As (ppm)	Co (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
Au_ppb		0.0107	0.3020	0.0154	0.1221	0.6153	-0.0203	0.1604	0.0313	-0.0220
Ag_ppm	0.0107									
As_ppm	0.3020	0.0720								
Co_ppm	0.0154	-0.1599	0.2058							
Cu_ppm	0.1221	-0.0515	0.3788	0.3981						
Mo_ppm	0.6153	0.6859	-0.3589	-0.1858	-0.0742					
Ni_ppm	-0.0203	-0.0472	0.1171	0.3169	0.1099	0.1355				
Pb_ppm	0.1604	0.0794	0.2106	0.0815	0.0980	0.8423	0.1025			
Sb_ppm	0.0313	0.2328	0.2921	0.1302	0.2107	0.0614	0.2092	0.0031		
Zn_ppm	-0.0220	-0.0328	0.2468	0.2178	0.2579	-0.0532	0.4031	0.2192	0.0875	

Table 5: 2009 and Historic Soil Sample Percentile Levels

	Au (ppb)	Ag (ppm)	As (ppm)	Co (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
n =	14636	14991	13147	8098	14889	995	4035	13922	9568	14036
Maximum	53897	197.7	2000	597	45951	144	359	20648	639	21862
Minimum	-5	-1	-5	-1	-1	-1	-1	-2	-20	-2
98th	165	4.1	163	44	350.5	19	78	185	21	435.3
95th	65	2.8	84	32	194	12	51	102	12	250
90th	30	2.1	42	25	132	8.6	35	76	8	179
85th	24	1.7	30	20	101	7	26	64	6	147
80th	20	1.5	25	17	81	6	21	55	5	129
70th	15	1.1	18	13	57	5	15	39	3	104
60th	10	0.7	14	10	43	4	12	28	2	88
50th	7	0.5	11	8	34	3	9	21	1	76
40th	5	0.3	8	6	27	2	7	16	-2	67
30th	5	0.2	5	5	22	2	6	12	-2	59

As was the case for silt sample data, review of the soil sample correlation coefficients overall indicates poor degrees of correlation for most elements with moderate or better degrees of correlation for Ag-Pb, Cu-Ag and Cu-Pb, Ag-Zn and Pb-Zn. The diverse styles of Au mineralization are reflected by the poor correlations between Au and most other elements and the correlations between Ag, Cu, Pb and Zn suggest a general distal relationship to Cu±Au and Au mineralization.

Table 6: 2009 and Historic Soil Sample Correlation Coefficients

	Au (ppb)	Ag (ppm)	As (ppm)	Co (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
Au_ppb		0.0707	0.1071	0.0301	0.0456	0.0081	0.0093	0.0605	0.0329	0.0699
Ag_ppm	0.0707									
As_ppm	0.1071	0.1973								
Co_ppm	0.0301	0.0751	0.2204							
Cu_ppm	0.0456	0.5810	0.0858	0.1854						
Mo_ppm	0.0081	0.0943	0.0463	0.0266	0.0903					
Ni_ppm	0.0093	0.0112	0.2624	0.2913	0.0306	0.0673				
Pb_ppm	0.0605	0.6836	0.1469	0.0357	0.5858	0.0711	0.0007			
Sb_ppm	0.0329	0.1744	0.3050	0.1796	0.1273	0.0329	0.1458	0.1453		
Zn_ppm	0.0699	0.4684	0.1827	0.1375	0.4175	0.0719	0.0590	0.5692	0.1246	

The discussions below are limited to areas where rock, silt and/or soil sampling was carried out in 2009.

Griz Area Geochemistry

Soil geochemical responses in the northwestern Griz claim block define a multi-station Cu-Co±Au±Ni±Zn anomaly on both contour soil lines sampled (Figures 13 and 14). The lower, eastern line however was collected from a moraine bench and soil values on this line are generally lower than on the upper western line. This anomaly outlines an area approximately 900 by 500 metres which is underlain by dioritic to gabbroic and locally pyroxenitic rocks near their contact with Stuhini Group rocks.

Soil geochemistry on the southeastern Griz New block is more subdued. One soil traverse line across Stuhini stratigraphy on the south side of the Iskut River returned background values in all elements of interest. Elsewhere on the Griz New claims, previous workers carried out grid soil sampling on the north side of the Iskut River and returned numerous Cu-Co, Au, Ag, Zn, Ni or As anomalies. However, most of these are isolated one- or two-element anomalies; no coherent multi-element anomalies have been identified.

Delta Area Geochemistry

Contour soil sampling carried out in 2009 and grid soil sampling carried out by previous workers have defined mineralization at the Fairweather Zone as a 200 metre long Au-Ag-As-Zn-Cu anomaly open along trend to the northwest (Figures 15 and 16). Approximately 300 metres east of the Fairweather Zone is a one-station Au-Ag-As-Cu-Sb-Zn anomaly with 4030 ppb Au that is not associated with any known mineralization. A multi-station As-Sb±Au±Cu±Zn anomaly west of the Fairweather Zone is likely related to narrow quartz-carbonate-sulphide veinlets that returned significant Ag values with anomalous Au, As, Cu, Sb and Zn.

The entire west half of a soil grid sampled in 1991 over the Delta Northeast Zone is strongly anomalous in Au, As, Pb, Sb and Zn and is open to the west. This broad anomaly has a northwest-trending core of anomalous Ag and Cu values that may better define the mineralized alteration zone.

Pac Block Geochemistry

One contour soil line was established in 2009 to evaluate the area west of the Golden Spray showing but the soil line returned background values with the exception of a two-station Co-As-Pb-Zn anomaly (Figures 19 and 20). Previous workers have identified soils strongly anomalous in Au associated with the Golden Spray showing, however available data could not be reliably located; grid locations in the field will need to be located to fully use this data. A number of rock samples anomalous in Au, Cu, Pb, Zn, As and Sb have been collected from the northwestern corner of the claim group, but no sample descriptions are available for these samples.

Max Block Geochemistry

Max Deposit Area:

Contour soil samples collected in 2009 supplemented contour and focused grid soil sampling carried out by a number of previous workers (Figures 17 and 18). The 2009 work was directed to the area of the Max Deposit, the contact zone of the causative diorite intrusion and as infill around previous sampling. The area of the Max Deposit is marked by a 500 by 400 metre Cu-Co±Au±Sb anomaly that remains open to the east. Copper and cobalt in particular are very well correlated in this anomaly. Similar Fe skarns in this area are also associated with anomalous soil geochemistry, including a newly-discovered Fe-Cu skarn associated with a 400 by 100 metre Cu±Co±Au±Ag±As soil anomaly and the Chris Fe±Cu skarn outcrops, which are associated with a weak Cu anomaly.

The contact area of the diorite intrusion is also associated with anomalous soils. South of the Max Deposit one contour soil line extending for over 1500 metres on the east side of Cebuck Creek is strongly anomalous in Cu and Co. This line is largely within Stuhini Group rocks close to the western contact of the diorite body. The eastern contact of the diorite intrusion is also associated with soils anomalous in Cu and Au, the most significant of which is a northwest-trending Cu±Co±As anomaly measuring approximately 300 by 1200 metres, although this anomaly is not explained by mapping.

Previous workers outlined broad anomalies on the southeastern bank of the Unuk River south of Cebuck Creek. They comprise 400 by 800 metres Au±Ag±As±Sb and 600 by 1100 metres Au±As±Sb anomalies that trend northeasterly along the slope and have not been adequately explained.

Georgia Claims Area:

Extensive grid soil sampling has been carried out in this area by previous workers and limited contour soil sampling was carried out in 2009 (Figures 21 and 22). This work defined an extensive Cu-Zn-Ag-Pb-As-Sb±Au anomaly measuring approximately 2000 by 500 metres that is limited by permanent snowfields and ice; soil is not well developed in much of this area. The anomaly is associated with a gossanous volcanic-intrusive contact and underlain largely by volcanic rocks. Minor copper mineralization and sericite-silica-pyrite alteration at the Lake Zone is located within this anomaly.

Sampling on the opposite side of the saddle has delimited a 450 by 500 metre area of soils anomalous in Cu, Pb, Ag and to a lesser extent, Au. This anomaly is associated with a similar volcanic-intrusive contact and spotty copper mineralization of the Kim or Snow Zone. This anomaly may extend further to the north on the opposite side of a snow and ice field.

A similar Cu-Pb-Sb-As soil anomaly has been outlined along Pins ridge between the North and South Pins glaciers. The northeast-trending anomaly measures approximately 2000 by 1000 metres and is open to the southwest. The anomaly is also associated with the contact of a granodiorite with andesites, siltstones and tuffaceous rocks. Mineralization reported comprises disseminated and fracture-controlled chalcopyrite and quartz-galena-sphalerite veining.

Snip Area:

Limited grid soil sampling off of the claims in this area has defined strongly anomalous Au, Cu, Zn, Pb, Co ±As in soils related to the Black Bluff porphyry (Figures 19 and 20). Contour soil sampling in 2009 was designed to determine if similar mineralization may be present on Max block claims in this area. Aside from a few single-station Au±Cu±Zn anomalies all of these soils returned background levels in elements of interest. Several silt samples were collected in 2009 and anomalous levels of Au, Cu, Zn and Pb suggest that source mineralization is located to the south and off of the property.

Table 7: 2009 Snip Area Silt Samples

Sample Number		Au (ppb)	Ag (ppm)	As (ppm)	Co (ppm)	Cu (ppm)	Mo (ppm)	Pb (ppm)	Zn (ppm)
95th	percentile	118.4	3	99.05	38	237.4	106.55	76.8	495.6
90th	percentile	53.4	1.6	58	32	169	76.1	55.8	382.2
80th	percentile	25	0.9	35	27	120	40.4	34	227.2
70th	percentile	15	0.6	23	24	100	16.3	22	170.9
B392784		28	0.3	7	11	185	9	12	139
C442792		38	0.8	19	21	106	3	57	241
G0673222		<5	0.2	5	25	28	25	9	174
G0673226		31	0.2	15	24	350	26	20	345
G0673234		<5	0.9	6	15	1760	17	12	287
G0673839		<5	0.3	5	14	23	8	9	154
G0673847		6	0.4	10	20	409	6	13	168
H169401		116	0.9	25	23	129	2	62	270

Elsewhere in this area contour and grid soils have outlined a significant Au-Zn±Cu soil anomaly measuring approximately 350 by 650 metres over the Josh and Cam Cu±Au±Zn skarns (MINFILE 104B 326 and 104B 291).

Divelbliss Creek Area:

Previous workers have outlined a strong Au-Ag-Pb soil anomaly along a ridge in the headwaters of Divelbliss Creek and a series of contour soil lines were established in 2009 to determine the extent and character of this anomaly (Figures 23 and 24). This Au-Ag-Pb anomaly covers an area measuring approximately 200 by 400 metres but has not been explained by outcropping geology. The soil anomaly is located downslope of a terminal moraine from which samples of quartz vein float returning significant Au, Ag and Pb values were collected. Overlapping the Au-Ag-Pb soil anomaly is a 400 by 740 metre area of anomalous Ni-Co in soils that may be related to gabbros mapped in the immediate area although no mineralization was observed with the gabbro outcrops.

Two RGS silt samples (104B873270 and 104B873272) anomalous in a broad suite of metals were also followed up in this area. Sample 104B873270 is strongly anomalous in Au, Ag, Cu, Mo, Pb and Zn and quartz-galena-pyrite-molybdenite veining was sampled upstream of this silt sample. However, follow-up silt samples were also strongly anomalous in this suite of elements, including samples collected upstream of the sampled veins. This suggests that more mineralization of a similar nature may be present further upstream. Contour soil sampling by previous workers have outlined an extensive area of soils up to four kilometres south anomalous in Ag, Pb, Zn and Cu but with spotty Au values.

Table 8: 2009 Divelbliss Creek Area Silt Samples

Sample Number		Au (ppb)	Ag (ppm)	As (ppm)	Co (ppm)	Cu (ppm)	Mo (ppm)	Ni (ppm)	Pb (ppm)	Zn (ppm)
95th	percentile	118.4	3	99.05	38	237.4	106.55	86	76.8	495.6
90th	percentile	53.4	1.6	58	32	169	76.1	52	55.8	382.2
80th	percentile	25	0.9	35	27	120	40.4	40	34	227.2
70th	percentile	15	0.6	23	24	100	16.3	31	22	170.9
104B873270	(RGS)	27	887 ppb	5.7	26.8	140.99	46.06	28.7	138.08	171.1
C442851		180	1.4	4	23	74	65	135	119	187
C442852		73	1.3	11	29	111	50	40	171	128
C442853		683	7.3	3	18	102	109	22	402	214
C442854		75	0.6	11	28	127	10	41	58	130
C442855		42	0.9	10	28	128	10	41	70	137
H169402		71	2.9	2	21	114	153	55	324	356
H169403		222	1.7	4	24	94	102	102	197	214
H169404		34	<0.2	3	34	64	7	205	21	122
104B873272	(RGS)	37.5	206 ppb	4.2	22.2	76.70	2.92	38.2	19.16	81.9
H169452		20	0.5	47	32	143	8	80	35	891
H169453		18	0.5	53	53	192	6	118	56	1360

RGS sample 104B873272 is anomalous in Au, Cu and Pb but could not be explained by mineralization identified upstream. However, the lower extent of this catchment basin was inaccessible due to terrain. Silt samples collected upstream above the inaccessible zone are anomalous in As, Co, Cu, Ni, Pb and Zn.

Gracey Creek Area:

Two RGS samples from creeks draining to the east into Gracey Creek returned anomalous Au, Cu, and Co values (Figures 17 and 18). These samples were found to have been collected from a large alluvial and colluvial fan and follow-up contour soil sampling above most of this fan material returned background values in all elements of interest.

Table 9: 2009 Divelbliss Creek Area Silt Samples

Sample Number		Au (ppb)	Ag (ppm)	As (ppm)	Co (ppm)	Cu (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
95th	percentile	118.4	3	99.05	38	237.4	76.8	14	495.6
90th	percentile	53.4	1.6	58	32	169	55.8	10	382.2
80th	percentile	25	0.9	35	27	120	34	7	227.2
70th	percentile	15	0.6	23	24	100	22	3.4	170.9
104B873277	(RGS)	18	433 ppb	40.7	37.4	144.89	19.26	0.82	121.0
051411M		25	0.4	24	28	113	13	<2	111
104B873278	(RGS)	210	122 ppb	12.8	25.0	92.16	6.09	0.38	75.8
H169406		25	0.2	30	30	130	7	<2	90

9.0 PROPERTY GEOLOGY AND MINERALIZATION

Mapping and prospecting were carried out at a scale of 1:5,000 for the Eskay Project. Rock samples were taken from mineralized and altered outcrops and boulders; rock sample descriptions are attached in Appendix D. A table of lithologic units for all units observed in the Eskay Project area is presented in Table 10 below.

Table 10: Lithological Units

TERTIARY OR QUATERNARY

Tbd BSLT Basalt Dyke; Tertiary?

Qv BSLT Basalt; olivine- and plagioclase-phyric basaltic flows, tephra and scoria deposits

Coast Plutonic Complex

TC GRNT Granite; pink to red, fine- to medium-grained, locally porphyritic, common chilled margins, commonly associated with specular hematite; associated aplite dykes

EARLY TO MIDDLE JURASSIC

Texas Creek Plutonic Suite

John Peaks Pluton

JrJ GABR Gabbro to hornblende diorite; medium-grained, mesocratic to melanocratic medium to dark grey-green, gabbroic phases largely coarser-grained locally with pyroxenes up to 1 cm; common screens of wall rock

Lehto Pluton

JrL DIOR Diorite to granodiorite; leucocratic, light to medium grey-green, porphyritic, largely medium- to coarse-grained, locally fine-grained and melanocratic

JrLb GRDR Granodiorite; coarse-grained with 2-3 cm K-feldspar phenocrysts

JrLc GRDR Granodiorite; fine- to medium-grained equigranular

Unnamed Dioritic Plutons

JrDi DIOR Diorite to granodiorite; faintly altered, largely equigranular, diorite locally grades to gabbroic phases

Hazelton Group

Betty Creek Formation

Unuk River Member: Intermediate volcanics and volcaniclastics

JrH_2 ANDS Andesite: massive, fine-grained andesite

JrH_2 ANTF Andesite fragmentals: andesitic crystal, lapilli and lithic tuffs; locally coarse lithic and lapilli fragments to 7 cm with red and green mottling

JrH_2 DACT Dacite: pale or buff weathering dacite to rhyodacite, locally fragmental, locally interfoliated with shale

JrH_2 DATF Dacite tuff: pale green, locally well-bedded, commonly riddled with crackle breccia, hyaloclastite?

Brucejack Lake Member: Undifferentiated felsic volcanic and epiclastic rocks

JrH$_3$ DATF Dacite tuff; white to pale green, very fine-grained, well-bedded siliceous ash tuff or gossanous orange crystal-lapilli tuff

Treaty Ridge Member: Turbiditic mudstones to siltstones

JrH$_4$ SHAL Shale; dark grey, locally fissile shale, commonly calcareous

Salmon River Formation

John Peaks Member: Mafic volcanic rocks

JrH$_5$ ANDS Andesitic to basaltic flows; medium to dark green and blue-green, massive to pyroxene- and plagioclase-phyric, minor tuffaceous intervals

JrH$_5$ BSLT Pillowed andesitic to basaltic flows, pillow breccias and interbedded mudstone; medium to dark green, fine-grained, pillows to 1 metre

UPPER TRIASSIC

Stikine Plutonic Suite

TrDi DIOR Diorite to granodiorite; largely fine- to medium-grained and equigranular, commonly porphyritic or coarse-grained; 5-10% hornblende as mafic phase; up to 30% hornblende in minor melanocratic phases

TrDi FHPO Feldpsar±hornblende porphyry; fine-grained dark green-grey groundmass with 3-5mm feldspar, hornblende phenocrysts

Stuhini Group

TrSm BSLT Basalt flows, tuffs and volcanic breccias; dark green or grey; equant augite phenocrysts to 2 cm; plagioclase phenocrysts

TrSi ANDS Andesitic flows; medium to dark green and blue-green, fine- to medium-grained, massive to plagioclase±hornblende porphyritic

TrSi ANTF Andesitic fragmentals; fine and coarse ash tuffs, crystal, lapilli and lithic tuffs

TrSi DACT Dacite to rhyolite flows; light grey, fine-grained flows with minor crystal tuff

TrSi DATF Dacitic fragmentals; light to medium green-grey coarse ash tuffs, crystal and lapilli tuffs

TrSi BRXX Intermediate volcanic breccia; coarse hornblende±pyroxene porphyritic bombs and lapilli tuff

TrSs SEDS Undifferentiated mudstone, siltstone, sandstone

TrSs$_1$ ARGL Argillite; dark grey to black, thinly-bedded, locally graphitic, commonly interbedded with fine sandstone, siltstone and intermediate ash tuff

TrSs$_2$ SLTS Siliceous siltstone and mudstone; pale green to grey, massive to thinly-bedded, commonly cherty and tuffaceous

TrSs$_3$ SNDS Sandstone; pale to medium green-grey, well-bedded with common graded bedding and interbedded with argillite and siltstone, common argillite chips

TrSs$_4$ GRIT Sandstone, conglomerate and breccia; immature, medium- to coarse-grained, volcanic-derived

$TsSs_5$ LMST Limestone; pale grey or blue-grey to white; largely massive, locally argillaceous or recrystallized, locally interbedded with siltstone

$TrSs_6$ SKRN Skarn; largely massive and coarse-grained magnetite or calc-silicate skarns after limestone and andesite; variably composed of calcite, chlorite, garnet, actinolite, epidote, pyroxene and quartz with pyrite, pyrrhotite and chalcopyrite as sulphide minerals

TrSm SCHT Mafic Schist; chlorite-, chlorite-sericite, feldspar-biotite-chlorite schists, metamorphosed equivalents of TrSm BSLT

TrSi SCHT Intermediate to felsic schist; sericite schists, metamorphosed equivalents of intermediate volcanics (TrSi ANDS, TrSi ANTF, TrSi DACT, TrSi DATF)

Max Block Geology

9.1.1 Max Deposit Area

The geology underlying the Max Deposit area (Figures 17 and 18) is dominated by Triassic Stuhini Group volcanics, volcaniclastics and sediments intruded by a Triassic intrusive complex from the Stikine Plutonic Suite. The Stuhini Group volcanic rocks comprise massive andesites (**TrSi ANDS**) and dacites (**TrSi DACT**), andesite ash, crystal, lithic and lapilli tuffs (**TrSi ANTF**), dacite ash, crystal and lapilli tuffs (**TrSi DATF**), and augite-phyric basalts (**TrSm BSLT**). Epiclastic rocks include limestones (**TrSs5 LMST**), cherty siltstones (**TrSs2 SLTS**), fine-grained arkosic sandstones (**TrSs3 SNDS**), coarser-grained wackes and conglomerates (**TrSs4 GRIT**).

Fresh andesite flows are locally strongly magnetic; one such flow on the Pearly 10 and Flory 5 claims is reflected as a linear magnetic anomaly along the east bank of the Unuk River.

The limestones vary from argillaceous to recrystallized and are locally cherty or silicified. Massive magnetite or calc-silicate skarns are locally developed where limestones and andesitic rocks have been intruded by the Triassic intrusive complex. Load casts and graded bedding in fine-grained sandstones with interbedded argillite and siltstones on the Q claims give good indications of tops-up in gently warped bedding with moderate south to southwest dips. As opposed to the coarser-grained wackes, the finer-grained sandstones are dominantly epiclastic with little direct input from volcanic material. The clast composition of conglomerates comprise granodiorite, black plagioclase-phyric basalt, limestone and pyroxene-phyric basalt. Probably based on a general lack of alteration, the presence of the conglomerate and the difference in provenance, previous workers assigned the sandstones, conglomerates and associated rocks to the Hazelton Group. However, K/Ar age dating of the matrix of a volcanic breccia returned a Triassic age of 219.5±5Ma (Breitsprecher and Mortensen, 2004).

The Triassic diorite body (**TrDi DIOR**) is generally fine- to medium-grained with hornblende as the primary mafic phase, although it is commonly porphyritic or coarser-grained. A feldspar hornblende porphyry (**TrDi FHPO**) appears to be a border phase on the northern and eastern portion of the intrusion. This intrusion has been confirmed as Triassic with a U/Pb date of 226±5Ma by Breitsprecher and Mortensen (2004).

In the headwaters of Cebuck Creek strongly fractured diorite is intruded by several granitic dykes (**TC GRNT**). Similar granitic and aplitic dykelets have also been observed in the north-draining creeks northeast of the Max Showings. Potassic alteration, Fe-carbonate alteration, pyrite and specular hematite are locally associated with these dykes.

Alteration within the Stuhini Group rocks and the Triassic diorite comprises a propylitic assemblage of chlorite, actinolite, calcite and pyrite with lesser epidote. Chlorite and actinolite replace mafics in the intrusive rocks. Silicification and sericite alteration with quartz-sulphide veining and stockworks locally accompany the propylitic alteration. The propylitic and associated quartz-sulphide alteration is most prevalent in the dioritic intrusions and the various volcanic rocks; it is less apparent or less developed in the epiclastic rocks. The more apparent alteration in the intrusive and volcanic rocks is likely due to the more reactive nature of these rocks. Structurally-controlled sericite-ankerite alteration is also locally present and cross-cuts all rock units.

Stratified units generally dip gently to moderately to the southwest and they appear to have been warped or openly folded. Almost all rocks units display ample evidence of structural deformation, dominantly brittle-ductile and brittle deformation. Broad zones of brittle-ductile shearing, expressed as north-trending foliations and shear zones with steep east dips, are associated with moderate to strong chlorite, sericite and calcite alteration. These shear zones are particularly prevalent along north-trending creeks cutting the diorite and volcanics along the northern contact between these units. A number of faults also have a similar orientation to the north-trending foliation.

On the northeast-facing slopes above the South Unuk River on the Sun 1 claim metamorphosed rocks comprising granodiorite and graphitic siltstones interfoliated with feldspar-biotite-chlorite (**TrSm SCHT**) and feldspar-quartz schists (**TrSi SCHT**) were observed. The feldspar-biotite-chlorite schist also contains pyroxene porphyroblasts; elongate mafic volcanic fragments and minor epidote-calc-silicate boudins suggest a mafic volcaniclastic protolith. The mafic volcanic fragments have an aspect ratio of approximately 10:1 indicating a high degree of deformation. These highly-strained rocks represent the northern extension of the South Unuk Cataclastite Zone (Grove, 1986) with moderately to steeply west-dipping and north-northwest-striking foliations.

Two sets of joints are particularly prevalent, perhaps forming a conjugate set; subvertical north-striking and east- to east-northeast striking sets. Sericite, chlorite, and silicification with pyrite are commonly present with north-trending joint sets.

Four styles of significant mineralization are present in the Max Area; Fe±Cu±Co skarns, porphyry Cu mineralization, quartz-chalcopyrite veins and quartz-galena-pyrite veins. The most significant are the Fe±Cu±Co skarns, including the Max Deposit which hosts an indicated resource of 11.2 Mt grading 45.0% Fe (MINFILE 104B 013, October 2009; not compliant with N.I. 43-101). Significant samples of these skarns are tabulated below in Table 11.

The Max Deposit consists of massive magnetite hosted in folded Stuhini Group limestones in contact with diorite. The massive magnetite mineralization replaced massive, argillaceous or silicified limestone and ranges from 3 to 15 metres thick. Associated with the massive magnetite are zones of actinolite-epidote-garnet-diopside-quartz-albite(?) skarn with pyrrhotite, pyrite and chalcopyrite. The zones of calc-silicate skarn appear to have replaced andesitic volcaniclastic rocks peripheral to the limestone-magnetite skarn. Two drill sites were located in the course of mapping, one of which had several boxes of AX core in fair condition. Sampling of this core, which comprised massive magnetite and diorite, returned anomalous Co and Cu (C442706-709). Trenches and exposures of the Max skarns in outcrop were also sampled (G0672858-865, G0672907-908) and returned up to 0.70% Cu with anomalous Co and Mo. The magnetite-only skarns usually exceed the upper detection limit of the ICP instrumentation of 50% Fe.

Table 11: Max Area Fe±Cu±Co Skarn Mineralization

Sample Number	Sample Type	Width (m)	Au (ppb)	Ag (ppm)	As (ppm)	Co (ppm)	Cu (ppm)	Mo (ppm)	Pb (ppm)	Zn (ppm)
C442706	Core	1.5	29	0.6	<2	453	0.35%	<1	5	5
C442707	Core	3.1	7	<0.2	3	672	286	<1	3	4
C442708	Core	3.1	8	<0.2	4	894	450	<1	2	3
C442709	Core	2.75	12	0.4	3	981	912	<1	3	6
C442717	Grab	5.0	22	1.5	10	31	2160	2	7	35
C442772	Grab	1.5	<5	0.3	<2	264	1110	246	<2	9
C442773	Grab	4.0	17	0.7	2	276	0.31%	645	4	16
C442774	Grab	1.0	12	0.6	5	91	2040	3	13	8

Table 11 (Continued): Max Area Fe±Cu±Co Skarn Mineralization

Sample Number	Sample Type	Width (m)	Au (ppb)	Ag (ppm)	As (ppm)	Co (ppm)	Cu (ppm)	Mo (ppm)	Pb (ppm)	Zn (ppm)
G0672758	Grab	n/a	19	1.1	8	474	2070	<1	<2	11
G0672760	Grab	0.3	<5	1.4	<2	8	2340	10	<2	7
G0672762	Grab	0.3	16	1.7	6	23	0.63%	<1	<2	11
G0672763	Grab	0.3	53	1.2	4	17	0.70%	<1	<2	9
G0672765	Select	0.2	28	1.7	2	27	0.77%	<1	<2	43
G0672767	Grab	0.4	234	3.6	15	29	2.07%	<1	<2	14
G0672770	Float	n/a	428	4.8	12	23	1.29%	1	<2	51
G0672851	Grab	0.3	99	17.6	206	853	0.53%	1	11	62
G0672852	Grab	1.2	299	15.9	91	102	0.79%	1	10	123
G0672853	Grab	0.3	1.26 g/t	21.4	173	223	0.89%	<1	5	131
G0672907	Grab	1.0	26	1	7	501	1765	<1	<2	6
G0672908	Grab	0.2	68	1.6	<2	<1	982	148	<2	9

Mapping and sampling also identified similar magnetite-sulphide skarns in the Max Area. The Francis showing, a deeply weathered, locally massive magnetite occurrence, was sampled approximately 1.6 km northeast of the Max Deposit (C442717). This showing comprises locally massive magnetite and <1% chalcopyrite with chalcocite, malachite and Cu-oxides (tenorite?). It is associated with massive epidote±calcite replacement of an andesite, near the contact of the diorite with locally silicified limestones and siliciclastics. The Chris Showing (MINFILE 104B 125, October 2009) is associated with a strong magnetic high anomaly above the southwest bank of the South Unuk River. Three outcrops of massive magnetite with accessory pyrrhotite, pyrite and chalcopyrite to semi-massive magnetite, pyrrhotite, pyrite and chalcopyrite were sampled over 220 metres (C442772-774) and returned anomalous Cu, Co and Mo values. These occurrences are associated with epidote-calcite metasomatism of limestone or andesite crystal tuffs, however no intrusions were mapped in the immediate vicinity. These outcrops either follow bedding striking roughly 330°/60°NW or a foliation at approximately 165°/75° SE and have true widths from 1.5 to 5 metres, although the hanging walls of some of the mineralization were not accessible due to topography. A similar magnetic high indicates the Har Showing (MINFILE 104B 009, October 2009) that comprises a similar magnetite-epidote-pyrite-chalcopyrite skarn. A 1.5 metre wide shear zone extending for over 50 metres and hosting magnetite, pyrite, and chalcopyrite was also identified (G0672851-853). This shear zone parallels the dominant structural grain in the area striking north-northeast and dipping steeply to the east.

Porphyry copper-style mineralization scattered throughout the Max area, comprising chalcopyrite as disseminations or in quartz or calcite stockworks, returned anomalous Cu and Ag values with otherwise low Au and base metal values. Sample results from this mineralization are tabulated below in Table 12. This mineralization is scattered around the margins of the Max diorite and hosted in the diorite as well as in the andesitic rocks. However, widespread porphyry-style alteration does not accompany this sporadic mineralization. Sample G0672785 is notable for the presence of quartz-tetrahedrite veining in addition to disseminated chalcopyrite and a Ag value of 324 ppm.

Table 12: Max Area Porphyry-style Mineralization

Sample Number	Sample Type	Width (m)	Au (ppb)	Ag (ppm)	As (ppm)	Co (ppm)	Cu (ppm)	Mo (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
G0672771	Grab	0.2	338	8.1	6	127	2.42%	2	2	<2	62
G0672777	Grab	0.1	19	3	4	22	0.32%	1	123	<2	348
G0672783	Grab	0.1	36	26.9	14	17	0.57%	5	34	128	110
G0672785	Grab	0.1	32	324	127	17	2130	3	22	1425	505
G0672920	Chip	2.0	27	1.1	130	44	2050	<1	5	<2	119

Several samples were collected of mineralization representative of the Quill Showing (or Windy Tarn, Q-Zone, MINFILE 104B 012, October 2009) comprising quartz-sulphide veins with locally massive pyrite, pyrrhotite or chalcopyrite and accessory sphalerite. Significant samples of this mineralization are tabulated below in Table 13. These veins range from a few mm to 20 cm wide and are largely hosted by andesitic rocks but are also hosted in diorite. These showings have returned significant Au and Ag values with anomalous Zn and As, however the veins are narrow and discontinuous.

Table 13: Max Area Quill Showing Type Mineralization

Sample Number	Sample Type	Width (m)	Au (ppb)	Ag (ppm)	As (ppm)	Co (ppm)	Cu (ppm)	Mo (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
G0672911	Float	n/a	2.64 g/t	10.2	449	6	36	<1	17	23	23
G0672917	Select	0.2	5.57 g/t	98.6	354	150	7.65%	9	13	4	215
G0672919	Select	0.2	5.62 g/t	31	167	72	3.01%	<1	8	5	113
G0672924	Grab	0.15	28	2.5	40	65	1260	9	479	<2	2350
G0672925	Select	0.05	1.68 g/t	70.1	307	133	5.89%	321	20	<2	383
G0672926	Chip	3.0	78	5.5	30	34	0.40%	22	35	<2	358
G0672937	Float	n/a	68.3 g/t	60.7	35	74	6.66%	1	121	2	26
G0672944	Float	n/a	11	0.3	5	316	1445	<1	11	<2	34
G0672769	Grab	0.2	2.19 g/t	<0.2	3	11	360	<1	<2	<2	2

A number of quartz-galena-pyrite veins sampled in float and outcrop, mostly adjacent to the Quill Showing, returned anomalous Pb, Ag and Zn, but largely low Au values and are tabulated below in Table 14. These veins are associated with narrow sericite-ankerite alteration zones in diorite or in fine-grained granite with pervasive K-feldspar alteration and fluorite.

Table 14: Max Area Quartz-Galena-Pyrite Vein Mineralization

Sample Number	Sample Type	Width (m)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
G0672787	Grab	0.2	189	1950	366	0.75%	3.71%	5770	4.64%
G0672789	Grab	n/a	35	89.8	13	369	1310	248	511
G0672933	Float	n/a	7	4.9	4	19	3.68%	11	673
G0672934	Float	n/a	6	15.3	4	10	3.75%	5	340
G0672935	Grab	0.2	<5	8	5	18	3.25%	10	188
G0672936	Grab	0.15	13	51.4	3	7	1.19%	2	790
G0672943	Float	n/a	438	25.4	226	200	1210	109	0.99%

9.1.2 Snip Area Geology

The Snip area mapped is underlain by Upper Triassic Stuhini Group sediments and volcanics and intrusions of the early Jurassic Lehto Pluton (Figures 19 and 20). The Lehto intrusions consist of a fine- to medium-grained diorite to granodiorite (**JrL DIOR**) and a coarse-grained granodiorite with K-feldspar megacrysts (**JrLb GRDR**). The diorite to granodiorite is variably leucocratic or fine-grained, magnetic and melanocratic, while the megacrystic granodiorite contains K-feldspar phenocrysts up to 2 cm and locally 2 cm hornblende phenocrysts. The leucocratic intrusions locally appear monzodioritic although this may be a manifestation of weak K-feldspar alteration. Overall, the intrusions exhibit weak propylitic alteration comprising chlorite or actinolite alteration of mafics, sericite or epidote alteration of feldspars, epidote on fractures or as patches, calcite and pyrite. Less common alteration includes patchy silica-sericite or gossanous sericite-ankerite alteration.

The Stuhini Group rocks comprise argillites, siltstones, limestones, and andesite lithic and crystal-lithic tuffs. The limestones vary from pale grey or buff-coloured and recrystallized to white and massive or grey and well-bedded. Alteration is most apparent in the volcanics and siliciclastics and is dominantly comprised of a propylitic assemblage of chlorite, hematite, sericite, calcite and pyrite with localized silica-sericite alteration. A reddish-brown fine-grained biotite hornfels accompanied by pyrite is locally present within the siltstones and, to a lesser extent, the andesitic rocks.

The Triassic rocks dip gently to moderately to the north or northwest and rocks are cut by subvertical sets of jointing striking north and northwest. The most significant structure in the mapped area is a steeply southeast-dipping fault marked by strong ankerite alteration. This northeast-striking fault with an oblique-slip sense of displacement follows a creek and parallels a prominent trend in the region.

The most significant showings sampled in the Snip area comprised extensive semi-massive to massive magnetite skarns immediately east of Snippaker Creek, however, these returned uniformly low precious and base metal values. Significant samples of this and other mineralization in the Snip area are tabulated below in Table 15. Massive magnetite skarns lacking sulphides have developed in limestone while mottled magnetite-actinolite-epidote-garnet-pyroxene skarns with minor pyrite have andesitic protoliths. These outcrops of skarn cover an area roughly 100 by 40 metres and are coincident with a magnetic anomaly. The skarns are still open to the south and they pinch out into limestone to the west. A similar massive magnetite skarn located in thick bush over three kilometres east of the above skarns and containing chalcopyrite, pyrite, and hematite returned significant Cu values (G0672809-811).

Table 15: Snip Area Significant Rock Samples

Sample Number	Sample Type	Width (m)	Au (ppb)	Ag (ppm)	Cu (ppm)	Mo (ppm)	Pb (ppm)	Zn (ppm)
C442790	Grab	0.5	62	25	4.12%	559	23	237
G0672808	Float	n/a	6	4.3	1140	1	0.87%	1.31%
G0672809	Grab	0.2	<5	5.7	0.37%	<1	79	372
G0672810	Grab	0.3	17	22.8	0.92%	7	21	401
G0672811	Grab	0.3	<5	15.3	0.88%	21	35	1100
G0672870	Float	n/a	<5	29.5	1.06%	27	226	226
G0672871	Float	n/a	11	6.1	1570	174	4.21%	2.76%
G0672872	Float	n/a	87	6.7	0.63%	1	43	44
G0672873	Grab	0.2	91	5.6	0.33%	1	287	150
G0672874	Float	n/a	16	19.4	340	6	0.60%	1.49%
G0672875	Float	n/a	69	21.3	0.87%	1	4380	4.50%
G0672876	Float	n/a	70	119	0.32%	<1	13.5%	15.2%
G0672877	Grab	0.2	24	3	5910	2	199	378

A number of float samples adjacent to the southwestern boundary of the Snip 4 claim returned anomalous Ag, Cu, Pb and Zn values from quartz-sulphide veins and sulphide-rich limestone boulders (G0672870-872 and G0672874-876). However, an outcrop source was not identified and likely lies off the claim to the south or southwest. Samples (C442790, G0672873 and -877) returned significant Cu values from narrow cm-scale veins associated with faulting.

9.1.3 Georgia Claims Geology

Mapping carried out on the Georgia claims determined them to be underlain by two phases of intrusion assigned to the Lehto Pluton and Stuhini Group intermediate volcanics (Figures 21 and 22). The intrusive rocks comprise a medium- to coarse-grained equigranular to weakly porphyritic granodiorite (**JrL DIOR**) and a porphyritic granodiorite with 2-3 cm K-feldspar phenocrysts (**JrLb GRDR**). Andesite ash, crystal and lithic tuffs (**TrSi ANTF**), massive to plagioclase-, pyroxene- or hornblende-phyric andesite flows (**TrSi ANDS**) and dacite crystal tuffs (**TrSi DATF**) comprise the Stuhini Group volcanics.

The most prominent alteration examined in this area of the Georgia claims is related to the contacts of the intrusions with the volcanic rocks and significant samples of mineralization on the Georgia claims are tabulated below in Table 16. At the Snow Zone (MINFILE 104B 117, October 2009) the volcanic rocks in a 260 by 90 metre wide zone along the contact with the granodiorite are strongly gossanous and pervasively sericite-silica altered. Abundant finely disseminated pyrite (5-10%) with quartz veinlets, frothy boxworks, goethite and jarosite are present within this gossanous alteration zone. Sporadic chalcopyrite and very fine-grained pyrite, galena and sphalerite are hosted in quartz veinlets. Samples C442778 and G0672856 are grab samples collected from strongly sericite-silica altered andesite with quartz-pyrite-sphalerite-galena veining and frothy pyritic boxworks and returned anomalous Au, Ag, As, Pb and Zn.

Additional copper mineralization was investigated further from this intrusive contact zone, consisting of a zone approximately 150 metres wide and extending 25 metres up into some cliffs, which is hosted in chlorite-silica altered andesite. Chalcopyrite is present on east-dipping epidote±quartz altered joint sets and less commonly as disseminations or blebs in quartz veins. Although this zone has extensive copper mineralization, its distribution is patchy overall. Sampling of this mineralization returned anomalous Cu and

Ag values but lacks an association with Au or other base metal values (G0672857 to -862 and C442901-906).

Table 16: Georgia Claims Significant Rock Samples

Sample Number	Sample Type	Width (m)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Mo (ppm)	Pb (ppm)	Zn (ppm)
G0672855	Grab	0.25	436	35	265	1300	1	1.71%	10.3%
G0672856	Grab	0.3	1.91 g/t	34.5	98	264	<1	395	306
G0672857	Grab	0.25	17	4.4	16	2670	3	41	37
G0672859	Grab	0.2	7	3.3	8	0.31%	1	29	185
G0672860	Float	n/a	100	20.4	43	0.97%	51	191	45
G0672861	Grab	0.2	53	4.4	209	2980	7	43	73
G0672862	Chip	1.0	<5	3.6	22	0.41%	4	8	85
G0672864	Float	n/a	<5	2.7	<2	555	<1	0.41%	2.38%
G0672796	Grab	0.2	11	2.9	4	1855	<1	13	2010
G0672798	Grab	0.5	10	6.1	5	0.65%	1	10	205
C442778	Grab	2.0	1.94 g/t	51.8	149	322	3	1.74%	0.67%
C442901	Grab	0.25	37	6.7	18	0.60%	<1	40	325
C442902	Grab	n/a	11	3.5	13	0.39%	<1	22	407
C442904	Grab	0.25	87	11.3	54	0.53%	10	337	388
C442906	Grab	1.5	10	2.9	4	0.53%	1	7	69

On the opposite side of the saddle lies another zone of sericite-silica-pyrite alteration and mineralization, the Lake Zone (MINFILE 104B 028, October 2009). However, this gossanous zone is hosted largely within granodiorite and the alteration zones and the andesite contacts are dominantly structural in nature and associated with northeast-striking sub-vertical strike-slip faults. This fault orientation is also marked by a set of jointing and a possibly orthogonal set of subvertical joints strikes southeasterly. Fracture-controlled and pervasive epidote-silica alteration and strong chlorite alteration are locally developed in andesitic units. Minor chalcopyrite mineralization as at the Snow Zone was also noted in this area (G0672796 and -798).

9.1.4 Divelbliss Creek Area Geology

Mapping was carried out in the Divelbliss Creek area to follow up anomalous soils and two anomalous RGS silt samples (104B873270 and 104B873272). The area is underlain by Betty Creek and Salmon River Formation rocks of the Hazelton Group structurally overlying rocks of the Stuhini Group (Figures 23 and 24). Gabbroic rocks assigned to the Jurassic John Peaks Stock (**JrJ GABR**) and unnamed diorites and granodiorites (**JrDi DIOR**) intrude these rocks. The Salmon River Formation rocks comprise John Peaks Member massive to fine-grained and feldspar-phyric andesite flows with minor tuff interbeds (**JrH5 ANDS**) and massive to pillowed and/or brecciated basalt flows (**JrH5 BSLT**). The Betty Creek Formation rocks consist of Brucejack Lake Member well-bedded siliceous ash tuffs (**JrH3 DATF**). The southern continuation of the Harrymel Creek Fault separates the Hazelton Group rocks from gossanous Stuhini Group andesites (**TrSi ANDS**), andesite crystal and crystal-lithic tuffs (**TrSi ANTF**) and feldspar-chlorite schists (**TrSi SCHT**). Alldrick (2006) has suggested that the presence of the pillowed basalts is indicative of one of several rift settings in the Hazelton Group, such as the one that hosts the Eskay Creek Mine.

The continuation of the South Unuk Cataclastite Zone and Harrymel Creek Fault system are demarcated by the feldspar-chlorite schists and a pronounced fracture cleavage and set of sub-parallel faults. The faults and fracture cleavage strike northwest to north-northwest with subvertical dips.

RGS silt sample 104B873270 appears to have been collected from a creek bounded on bank by a lateral moraine. Upstream of this sample, a 60 cm wide banded quartz-galena-pyrite vein strikes 101°/72°S across the creek (Divel showing, MINFILE 104B 215, October 2009). The milky quartz vein contains 10-15% total sulphides with 7-10% galena, sphalerite and local molybdenite hosted in otherwise faintly-altered granodiorite. Significant samples of this and other mineralization in the Divelbliss Creek area are tabulated below in Table 17. Samples G0672814-817 from this mineralization returned up to 5.6 g/t Au and 193 g/t Ag; no Au values were previously reported for this vein which has an overburden-limited strike length. Minor stockwork quartz veining with pyrite and galena was also noted approximately 40 metres upstream. This showing would at least in part explain the anomalous RGS sample downstream, but the showing should be followed up to determine its strike extent and to search for additional similar veining.

Table 17: Divelbliss Creek Area Significant Rock Samples

Sample Number	Sample Type	Width (m)	Au (ppb)	Ag (ppm)	Cu (ppm)	Mo (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
G0672814	Float	n/a	5.61 g/t	193	0.77%	1	0.59%	308	0.92%
G0672815	Float	n/a	2.66 g/t	8.4	224	1440	207	3	270
G0672816	Grab	0.2	2.19 g/t	350	92	297	5.13%	<2	2.86%
G0672817	Chip	0.6	2.78 g/t	120	59	639	1.17%	<2	1240
G0672880	Float	n/a	7.3 g/t	768	103	12	8.48%	181	838
G0672882	Float	n/a	35.6 g/t	160	792	<1	1.14%	416	2820
G0672883	Float	n/a	15.4 g/t	132	1980	<1	0.57%	1070	0.44%

Terrain hampered the follow-up of RGS silt sample 104B873272 as the lower reaches of this creek were inaccessible due to cliffs and canyons. The only mineralization noted was pronounced gossans developed in shear zones with disseminated pyrite, pyrrhotite and chalcopyrite.

Samples G0672880, -882 and -883 were from a quartz-galena±chalcopyrite boulder train that was traced to the eastern boundary of the Burrard 1 and 2 claims. The source of this quartz vein float which also contains visible Au was not located and likely is from moraine material and/or off of the property.

Otherwise no significant mineralization was encountered and the anomalous soils may have been collected from a lateral moraine.

9.1.5 Gracey Creek Area

Limited mapping was carried out in the Gracey Creek area to follow up two anomalous RGS silt samples (104B873277 and 104B873278 with 18 and 210 ppb Au, respectively). This area is underlain by Stuhini group andesite (**TrSi ANTF**) and dacite crystal±lapilli tuffs (**TrSi DATF**), argillite (**TrSs1 ARGL**) and argillaceous limestone (**TrSs5 LMST**). These units are intruded by a quartz diorite (**TrDi DIOR**) that is likely related to the Max diorite body (Figures 17 and 18).

Alteration in these units is limited to chlorite alteration of mafics and volcanic fragments, epidote and calcite on fractures and local pervasive sericite or epidote alteration with traces of accompanying sulphide mineralization. The anomalous RGS samples were found to have been collected from a large alluvial fan spanning the two adjacent drainage systems.

9.1.6 Colagh Area Geology

Limited mapping, chip sampling and prospecting were carried out at the Colagh showings (MINFILE 104B 352, October 2009) and in the surrounding area (Figure 25). The area is underlain by intermediate volcanics, volcaniclastics and fine-grained sediments of the Hazelton Group. The intermediate volcanic rocks comprise massive andesites (**JrH2 ANDS**), mottled red and green coarse andesitic lithic-lapilli tuffs and crystal tuffs (**JrH2 ANTF**), massive dacite to rhyodacite (**JrH2 DACT**) and well-bedded dacite tuffs (**JrH2 DATF**); these are Unuk River Member rocks of the Betty Creek Formation. Dark grey to black Treaty Ridge Member shales of the Betty Creek Formation are also present.

Mineralization at the High-Grade and Ice Showings comprises quartz vein systems hosted in a west-trending block of andesite fragmentals with individual quartz veins striking northerly and dipping steeply to the east. These quartz veins are irregularly distributed over a snow-limited 100 metre exposure with exposed strike lengths of a few metres. Coarse quartz veins are typically 1-3 cm wide with blowouts up to 25 cm wide and host sphalerite, chalcopyrite, pyrite and galena. Between these widely-spaced coarse quartz veins (<<1 vein/metre) are denser networks of irregular mm- to cm-scale quartz stockworks and breccia-veins with pyrite, chalcopyrite and jasper. Significant samples of this mineralization are tabulated below in Table 18.

A second quartz stringer zone was sampled approximately 330 metres to the east, consisting of a quartz-sulphide vein stockwork (individually up to 5 mm wide), which is also hosted in andesite fragmentals and strikes crudely to the north. Quartz veinlets also contain pyrite, sphalerite, galena and chalcopyrite. Outside of the quartz-sulphide stockwork the quartz stringers persist, but sulphides decrease substantially. The main mineralized zone is weakly gossanous, likely the result of weak Fe-carbonate alteration, and light salmon-coloured veinlets in the zone are likely siderite or Fe-dolomite. The exposure of the zone is also limited by snow, although it weakens to the north before being covered by snow.

The mineralized zones noted above appear to form an en echelon set of steep north-striking veins preferentially hosted in a west-trending exposure of more reactive, relative to neighbouring dacites and shales, andesitic fragmentals. Chip sampling of the High-Grade and Ice Showings at the Colagh Prospect were uniformly disappointing and previous auriferous results could not be repeated, despite chip sampling of several styles of quartz veining, including quartz veins with semi-massive galena and sphalerite. Previous workers had reported significant Au values from quartz stockworks and massive sulphides. As would be expected however, these veins did return anomalous levels of Cu, Pb and Zn.

Table 18: Colagh Area Significant Rock Samples

Sample Number	Sample Type	Width (m)	Au (ppb)	Ag (ppm)	Cu (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
C442728	Grab	2.0	<5	3.7	0.39%	19	17	113
C442785	Chip	0.6	13	2.5	1810	151	<2	2170
C442786	Grab	0.1	51	3.1	1540	152	2	3.79%
C442787	Chip	0.3	31	13	0.83%	1390	<2	6.28%
G0672865	Grab	0.2	294	3.9	1530	2480	<2	0.30%
G0672866	Float	n/a	481	29.1	0.37%	2.03%	<2	2.84%
G0672867	Float	n/a	17	3.2	438	658	<2	1.34%

The JR showing, located along the top of the ridge north of the Ice and High Grade showings, consists of a heavily-sampled quartz-ankerite vein barren of sulphide mineralization and hosted within dacite downslope of a dacite-shale contact and near a shear zone. This vein is 1-10 cm wide and exposed for 3 metres. No other significant mineralization was located, although abundant ankerite alteration and lesser silicification and sericitization within the dacite are common.

Thin quartz veins and fractures with 3% sphalerite, 1% chalcopyrite and <1% galena were sampled within quartz-sericite altered andesites in the cirque north of the Ice and High grade showings and adjacent to the Copper King glacier (G0672865 to -867). Similar mineralization was found in float boulders below a gossan in the same cirque, though both were found at the end of the day and more work could be done to follow up this showing.

9.2 Delta Claims Geology

Two showing areas were investigated on the Delta claim group; the Fairweather (MINFILE 104B 168, October 2009) and Delta Northeast zones (MINFILE 104B 289, October 2009). These showings are underlain by Stuhini Group intermediate volcaniclastics and fine-grained siliciclastics and Hazelton Group intermediate volcaniclastics (Figures 15 and 16). The Hazelton Group volcaniclastics comprise Brucejack Lake Member crystal-lapilli tuffs (**JrH3 DATF**) of the Betty Creek Formation. The Stuhini Group intermediate volcaniclastics predominantly consist of dacitic crystal and crystal lapilli tuffs (**TrSi DATF**) with lesser coarser fragmentals (**TrSi BRXX**) and massive andesites (**TrSi ANDS**). Argillaceous and tuffaceous siltstones (**TrSs2 SLTS**), fine sandstones (**TrSs3 SNDS**) and argillites (**TrSs1 ARGL**) comprise the siliciclastics and these units dip moderately to steeply to the north-northeast.

A moderately to steeply north-dipping foliation imparted upon the Triassic and Jurassic rocks has locally been cut by fault-related shear fabrics. Alteration in these areas is structurally-related, comprising sericite- or strongly gossanous sericite-ankerite alteration. The structures related to this alteration have locally strongly deformed the fragmental rocks into sericite-ankerite schist.

The Fairweather Zone is underlain by dacitic fragmentals and fine-grained siliciclastics and massive andesite of the Stuhini Group. Significant samples of this and other mineralization sampled on the Delta claims are tabulated below in Table 19. Previous workers cleared an array of trenches arrayed in a northwest orientation over approximately 120 metres. The most significantly-mineralized trench defined a 60 cm wide quartz-pyrite-sphalerite-tetrahedrite vein striking approximately 222°/45°NW. Two of the remaining three blast trenches host similar mineralization comprising quartz veining with galena, and quartz breccia-veining with pyrite and tetrahedrite (the other remaining trench was still filled with snow). These trenches display open space fill textures that appear to be dilational zones related to moderately to steeply northeast-dipping shearing. This southwest-striking shearing has produced a strong fracture foliation and locally truncates mineralization. The veining in these trenches does not comprise one continuous vein, but it appears that they are en echelon veins within a northwest trend. Sampling of trenches in this zone (C442738-741 and C442809) returned Au values in the 1 to 5 g/t range with anomalous Ag, As, Cu, Pb, Sb and Zn. Samples G0672895 and -896 were collected 570 metres west of the Fairweather trenches from a zone of ankerite alteration with narrow (2 cm in the case of G0672895) quartz-carbonate-tetrahedrite-chalcopyrite veinlets that returned Ag values of up to 5750 g/t.

Table 19: Delta Claims Significant Rock Samples

Sample Number	Sample Type	Width (m)	Au (ppb)	Ag (ppm)	As (ppm)	Cu (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
C442738	Grab	0.2	30	47.4	26	168	0.42%	115	1460
C442739	Grab	0.25	1.34 g/t	32	1155	0.39%	1265	22	0.36%
C442740	Select	0.1	2.76 g/t	>10,000	1225	3.05%	30.1%	>10000	5.22%
C442741	Float	n/a	2.51 g/t	263	>10000	646	9.07%	>10000	1950
C442809	Chip	0.6	5.09 g/t	37.8	4610	696	2620	599	1620
C442811	Grab	0.8	1.06 g/t	3.7	319	58	106	22	31
C442812	Float	n/a	13.6 g/t	746	231	0.67%	1.50%	4630	1.47%
G0672895	Select	0.1	832	5750	4740	7.40%	30	>10000	8420
G0672896	Grab	0.2	497	4080	3610	5.32%	28	>10000	7270

The Delta Northeast Zone is hosted in dacitic coarse fragmentals of the Betty Creek Formation and comprises a broad zone of gossanous sericite-pyrite alteration that has completely overprinted primary textures. This altered zone is related to subvertical northwest-striking faults and moderately southeast-dipping foliation. Mineralization is comprised of 1-10 cm wide quartz veins with pyrite, galena, sphalerite, tetrahedrite and stibnite(?) within the altered, sheared zone. The veins strike southwesterly with moderate to steep northwest dips. Individually the veins have limited strike lengths of less than 2 metres as they are cut by faults and later veins or pinch out. Samples C442811 and C442812 were collected from some of these discontinuous quartz-sulphide veins and returned strongly anomalous Au, Ag and base metal values. This zone was drilled by 5 holes from 2 drill sites which failed to return any significant values, however the drill sites may have been situated too far to the north to intersect the bulk of the well-mineralized veins. Significant faults were also mapped between the zone of veining and the drill collars.

9.3 Pac Claims Geology

Stuhini Group intermediate volcanics, volcaniclastics and sediments intruded by Lehto Suite intrusions were identified in limited mapping carried out on the Pac Claim group (Figures 19 and 20). The Stuhini Group consists of massive andesite flows (**TrSi ANDS**), andesite fragmentals (**TrSi ANTF**), dacite tuff (**TrSi DATF**), cherty tuff and siltstone (**TrSs2 SLTS**), andesitic and well-bedded fine sandstone (**TrSs3 SNDS**), argillite (**TrSs1 ARGL**) and limestone (**TrSs5 LMST**). Bedding in the siliciclastics generally strikes northeasterly and dips gently to the southeast on the Pac 2 claim, however graded bedding (tops to south) is locally tightly folded in a northwest-trending anticline-syncline pair. The Lehto intrusions on the claims comprise fine- to medium-grained granodiorite and diorite (**JrLc DIOR**) and porphyritic granodiorite with 1-3 cm K-feldspar megacrysts (**JrLb GRDR**). A basalt dyke (**Tbd BSLT**) was also noted. The granodiorite and diorite intrusions are associated with local strong sericite-pyrite alteration with silicification and frothy pyritic boxworks in adjacent andesite.

The dominant feature of the Pac 4 claim is an extensive zone of sericite-ankerite alteration that cuts andesite crystal and crystal-lapilli tuffs and limestone. This zone of alteration is a persistent structure that is related to east-northeast striking and steeply south-dipping foliation that extends for several hundred metres but, with the exception of pyrite, no significant mineralization was associated with the structure. Previous workers had identified a calcic pyroxene magnetite-chalcopyrite skarn just east of the Pac 4 claim and mapping in 2009 identified similar skarn mineralization. Skarn mineralization included a very coarse-grained actinolite skarn in outcrop, but more significantly, several large float blocks of magnetite-calcite-chlorite-epidote-hematite-chalcopyrite skarn. The source of this float is likely further to the southwest on the Pac Group.

The majority of anomalous rock samples collected from the Pac claims comprise mm-scale quartz-carbonate veins with base metal sulphides (C442956, G0672818, G0672884-888). Significant samples of this and other mineralization on the Pac claims are tabulated below in Table 20. Samples G0672884-888 are from a large gossanous cliff face and include a sample of a metre-wide boulder with massive sphalerite and lesser chalcopyrite and galena, with quartz and carbonate. A number of gossans related to small faults and the oxidation of pyritiferous quartz-carbonate veins were also observed in this area including one hosting two 50 cm wide quartz-carbonate veins with 15-20% pyrite and 3% sphalerite over 2 metres within a cherty tuff (Billy Goat Bowl occurrence, MINFILE 104B 310, October 2009) that appear to have been previously drilled.

Table 20: Pac Claims Significant Rock Samples

Sample Number	Sample Type	Width (m)	Au (ppb)	Ag (ppm)	As (ppm)	Co (ppm)	Cu (ppm)	Pb (ppm)	Sb (ppm)	Zn (ppm)
C442799	Float	n/a	<5	1.9	11	34	2500	11	<2	36
C442912	Grab	0.4	46	3.9	123	201	0.32%	36	6	20
C442956	Grab	0.2	947	18.3	1110	46	508	142	5	0.48%
G0672818	Float	n/a	23	11.8	39	18	162	0.46%	5	1.73%
G0672884	Grab	0.2	388	17.7	80	42	0.31%	383	7	1490
G0672885	Float	n/a	404	51.7	1040	31	2450	1905	25	17.0%
G0672887	Float	n/a	0.56 g/t	260	6	4	1590	1.35%	188	2.69%
G0672888	Float	n/a	10	0.6	4	2	0.37%	3	<2	19

9.4 Griz and Griz New Claim Blocks Geology

The Griz and Griz New claim blocks are underlain by Devonian to Permian Stikine Assemblage limestones, greenstones, shales and other clastic sediments, and Stuhini Group intermediate volcanics and volcaniclastics and marine sediments (Figures 13 and 14). These have been intruded by undivided and unnamed Jurassic to Tertiary intrusions and overlain by Quaternary basalt flows and related deposits. The Triassic Stuhini Group rocks comprise massive andesites (**TrSi ANDS**), fine-grained andesite crystal and ash tuffs (**TrSi ANTF**), dacite tuffs (**TrSi DATF**), siltstones and tuffaceous siltstones (**TrSs2 SLTS**), and dark grey argillites (**TrSs1 ARGL**), locally interbedded with argillaceous or recrystallized limestones (**TrSs5 LMST**). The andesitic rocks have locally been metamorphosed to chlorite-sericite schists (**TrSm SCHT**). These rocks have been intruded by hornblende diorites, granodiorites, quartz diorites and gabbros assigned to the Jurassic John Peaks Stock (**JrJ GABR**). The dioritic rocks can be leucocratic but more commonly melanocratic and grade into medium- to coarse-grained gabbros and minor pyroxenites with coarse 1 cm pyroxene crystals.

The northwestern Griz claim block is strongly faulted by dominantly subvertical north-striking faults with gossanous fault planes and only minor quartz and calcite veining. Bedding measurements indicate that the Stuhini stratigraphy dips gently to the west and northwest and it also appears that these beds have been gently folded. Propylitic alteration consisting of chlorite, calcite, and epidote is common in all units on the Griz blocks. Patchy silicification, sericite alteration and sericite-ankerite alteration were also noted. Little mineralization was observed, consisting of local fracture-controlled pyrite and chalcopyrite in tuffaceous siltstones; disseminated pyrite in diorite and pyroxenite, and silicified zones with pyrite and trace chalcopyrite.

10.0 DISCUSSION AND CONCLUSIONS

The Eskay Project covers an area of over 768 km^2 within a well-mineralized northwest-trending belt of largely Triassic and Jurassic rocks. The project area is located in the Coast Ranges northwest of Stewart,

B.C. and is underlain by three volcanic arc successions. These consist of the Paleozoic Stikine Assemblage volcanic and carbonate succession, and Upper Triassic and Lower Jurassic island arc complexes. These are overlain by a Middle to Upper Jurassic overlap assemblage. The Devono-Permian succession comprises highly deformed limestones and intermediate to felsic volcanics. The Triassic complex comprises intermediate volcanics, volcaniclastics and related epiclastics while the Jurassic complex consists of intermediate and felsic volcanics, volcaniclastics and epiclastics. The arc complexes are also associated with coeval intrusions throughout the map area. The economically most important of these is the Early Jurassic Texas Creek Plutonic Suite. An older, but also economically-important intrusive complex is the Triassic Stikine Plutonic Suite. The latest intrusions are those of the Eocene Coast Plutonic Complex that are located largely west of the project area.

A number of precious and base metal former producers and deposits are located throughout this area of B.C. The deposits have formed in a variety of depositional environments and most define a period of Early Jurassic metallogenesis in which most deposits have close spatial and genetic links with Early Jurassic magmatism. Deposit styles include porphyry Cu-Au and Au-Cu, volcanic-hosted Au-Ag and Cu-Ag±Au±Pb±Zn massive sulphides (VHMS), and mesothermal and epithermal Au-Ag veins. The most important of these are

- the Kerr-Sulphurets-Mitchell (1.24 Bt at 0.56 g/t Au and 0.23% Cu) porphyry Au-Cu deposit,
- the Snowfield (103 Mt at 0.9 g/t Au and 0.07% Cu) porphyry Au-Cu deposit,
- the Silbak-Premier Ag-Au Vein Mine (1,332 t Ag, 62 t Au production),
- the Granduc Cu-Ag VHMS Mine (190,144 t Cu and 124 t Ag production), and
- the Eskay Creek Au-Ag VHMS Mine (4,942 t Ag and 102 t Au production).

Griz and Griz New Claim Blocks:

The Griz and Griz New claim blocks bracket claims covering the Rock and Roll Deposit, a Ag-Cu-Pb-Zn VHMS deposit hosted in Triassic Stuhini Group rocks. This stratiform deposit is hosted in structurally-deformed silicified mudstones and argillites at or near contacts with andesite tuffs and flows. The stratigraphy associated with the deposit trends southeasterly on to the Griz New claim block including commonly foliated andesite flows and tuffs, dacite tuffs and a chlorite-sericite schist with a likely andesitic fragmental protolith. Alteration comprising chlorite, epidote, calcite and sericite is present on these claims as at the Rock and Roll Deposit. Previous workers have also outlined southeast-trending EM conductors on the Griz New claims. Although further removed from the Rock and Roll deposit, the Griz block is also underlain by Stuhini Group rocks consisting of andesite flows and tuffs, dacite tuffs, argillites, siltstones and limestones with a similar alteration assemblages as at the Rock and Roll as on the Griz New claims. These rocks are intruded by diorite to gabbro and local pyroxenite and are associated with a Cu-Co±Au±Ni±Zn soil anomaly suggesting the presence of intrusive-hosted magmatic sulphide mineralization.

Delta Claim Block:

The Delta claim block host numerous occurrences of quartz-carbonate veining with local Au and Ag values, the most significant of which appear to be the Fairweather and Delta Northeast showings. The Fairweather showing is exposed in a series of trenches within Stuhini Group dacitic fragmentals and comprises a series of sub-parallel, northwest-dipping quartz-sulphide veins up to 60 cm thick and with exposed strike lengths of up to a few metres. Sampling of these veins returned several samples ranging from 1 to 5 g/t Au with significant Ag, As, Cu, Pb, Sb and Zn values. The trenches exhibit dilational open-space fill textures probably related to southwest-striking, northeast-dipping shearing that truncates quartz-sulphide mineralization. The texture and mineralization suggests an epithermal origin, however, the mineralization does not represent a continuous mineralized zone but rather an array of quartz-sulphide veins exposed over approximately 125 metres. The Delta Northeast showing is hosted in Betty Creek Formation coarse dacite fragmentals and consists of a broad zone of strongly gossanous ankerite-sericite alteration with cm-scale quartz-sulphide veins. The veins are up to 10 cm wide and generally dip to the northwest, returning up to 13.7 g/t Au with significant Ag, Cu, Pb, Sb and Zn. This mineralized zone was drilled unsuccessfully in 1986; it appears the holes may have been collared too far to the north to intersect the best mineralization but the veins, which have limited strike lengths, may also have been faulted off.

Previous workers had also reported a “SEDEX pod” of jamesonite on the Delta claims with significant Au, Ag, Pb and Zn values and which bears similarities to the 4-J showing south of the property. The 4-J showing comprises many styles of mineralization, the most significant of which is black argillite hosting stratiform sphalerite, galena and bournonite. However, this massive sulphide/sulphosalt showing could not be located due to snow cover. Overall, mineralization identified to date on the Delta claim block is dominated by high-grade, but narrow and discontinuous quartz-sulphide veins that do not represent a viable exploration target at this time. This setting is within Hazelton Group rocks which also host the Eskay Creek Deposit, although they have been mapped within the Brucejack Lake Member which is lower in the stratigraphic section than Eskay Creek’s host stratigraphy. The massive sulphide “SEDEX pod” of mineralization should be located and properly evaluated.

Pac Claim Block:

This claim group is underlain by Stuhini Group rocks that have been intruded by Lehto Suite diorites and granodiorites. These Lehto Suite intrusions are part of the Texas Creek plutonic suite that is directly related to intrusion-related mesothermal quartz-Au vein and porphyry Cu-Au mineralization in the immediate area including the Snip and Johnny Mountain Mines and the Inel and Red Bluff deposits. The Golden Spray vein system on this claim block comprises several quartz-sulphide veins which resemble auriferous mineralization at Inel, Snip and Johnny Mountain. The Golden Spray Au-Ag±As vein system has been tested by shallow drilling returning up to 7.1 g/t Au and 74.7 g/t Ag over 0.48 metres and up to 11.0 g/t Au and 170 g/t Ag over 1.4 metres in trenches. Although mapping and prospecting in 2009 was unsuccessful in identifying similar mineralized structures as those hosting the Golden Spray vein system, further exploration to determine the extent of this vein system is warranted. The Pac claims also host magnetite-specularite-chalcopyrite-calc-silicate skarn mineralization in float that resembles skarn mineralization east of the property boundary; however these skarns are not associated with precious metal mineralization and are not associated with any evidence of a related porphyry system.

Max Claim Block:

Divelbliss Creek Area:

Banded quartz-sulphide veining that returned up to 5.6 g/t Au with anomalous Ag, Pb, Cu, Mo and Zn was located upstream from an anomalous RGS sample from a creek draining into Divelbliss Creek from the south. Follow-up silt sampling and historic contour soil sampling strongly suggest that similar mineralization extends up to four kilometres to the south. These geochemical anomalies and the mineralization may be associated with the South Unuk Cataclastite Zone and further work should be carried out to explore for similar additional mineralization.

Immediately east in the Divelbliss Creek area previous workers had defined multi-station Au-in-soil anomalies associated with a possible rift setting in Hazelton Group basalts and andesites. Little alteration was observed and the only significant mineralization present was from a quartz-sulphide boulder train with visible Au from within a terminal moraine that extends off of the property. Contour soil sampling has also shown that this area is also associated with Ni and Co anomalies that may be related to gabbros mapped in the area, albeit lacking mineralization. It is probable that the anomalous soils are affected to some degree by downslope dispersion from the same lateral moraine.

Colagh Area:

Previous work at the Colagh showing identified volcanic-hosted massive sulphide and epithermal mineralization that returned up to 19.9 g/t Au. These showings are underlain by Betty Creek Formation rocks of the Hazelton Group comprising massive andesites, coarse andesite fragmentals, dacite tuffs and dark grey to black shales. This setting is prospective for hosting VHMS mineralization albeit older than the Eskay Creek deposit. Several trenches on the Ice and High Grade showings show them to be preferentially hosted in the coarse andesite fragmentals. The showings comprise an en echelon set of northerly-striking and steeply east-dipping quartz-sulphide veins. Individual veins range from a few mm to a few cm wide with local 25 cm blowouts, have snow-limited strike lengths of a few metres and contain sphalerite, galena chalcopyrite and pyrite. Vein textures and pathfinder element contents do not support an epithermal style of quartz-sulphide veining and chip and grab sampling failed to reproduce previous Au results. VHMS mineralization

was also not observed although snow cover was very heavy when the area was visited. However, previous workers also identified a chargeability anomaly under snow and ice west of the area examined in 2009. This chargeability anomaly and anomalous Au, Ag, Cu, Pb and Zn with thin quartz veinlets in quartz-sericite altered andesite below a large gossanous face above the Copper King glacier have yet to be thoroughly followed-up.

Snip Area:

The Snip area of the Eskay project surrounds occurrences with a porphyry Cu-Au affinity. The most significant of these is the Black Bluff porphyry (104B 392). The Black Bluff porphyry comprises porphyritic Lehto Plutonic Suite intrusions and biotite-phyric dykes intruding Stuhini Group intermediate to mafic volcanics, epiclastics and limestones. These intrusions have been described as petrographically the same as, and probably comagmatic with, the intrusions at the Red Bluff porphyry system. The system at Black Bluff includes intense K-feldspar alteration and a quartz-magnetite±pyrite±chalcopyrite stockwork. Flanking this system are a number of magnetite±pyrite±chalcopyrite skarns. This area of the Eskay Project is also underlain by Stuhini Group volcanics and sediments intruded by variably porphyritic Lehto Plutonic Suite intrusions. Mapping and prospecting of this area identified significant magnetite±calc-silicate skarns and limited magnetite-pyrite-chalcopyrite-hematite skarn mineralization, local biotite hornfelsing and propylitic alteration. Contour soil sampling in this area returned background values and silt sampling suggest a mineralization source to the south and off the property. This area bears many of the hallmarks of porphyry-style mineralization, however evidence of large-scale fracture or stockwork sulphide mineralization and accompanying alteration was not observed.

Georgia Claims Area:

Detailed exploration was carried out over much of the Georgia claims area in the late 1980's and earliest 1990's. Three anomalous zones are present within the Eskay Project area, each associated with Lehto Suite intrusions into Stuhini Group andesitic volcanics, tuffs and siltstones. These anomalous zones are indicated by vivid gossans and multi-element grid soil anomalies ranging from 0.25 to 2.0 km^2 in area. Mineralization in two of these areas, the Lake and Kim/Snow Zones comprises sericite-silica-pyrite alteration along the intrusive contacts with Cu±Au mineralization. However, Cu±Au mineralization is erratically-distributed or structurally-controlled and lacks disseminated or fracture- or vein-controlled sulphides and alteration associated with porphyry systems. The third 2 km^2 anomalous zone remains open along strike in a similar geologic setting and is reported to be associated with fracture-controlled copper mineralization and quartz-sulphide veining. This geologic setting and associated geochemical anomalies bears hallmarks of a porphyry Cu system and should be further investigated.

Max Deposit Area:

The most significant mineral occurrence in the Eskay project area is the Max Deposit, an 11 Mt Fe skarn deposit hosted in folded Stuhini Group limestone and andesitic fragmentals rocks in contact with a Triassic diorite intrusion. Sampling of these magnetite and magnetite-calc-silicate skarns from pre-existing hand trenches and historic small diameter drill core has indicated that this mineralization is also associated with anomalous Cu and Co values. Mapping and sampling in 2009 has shown that Cu±Co is present at the Chris and Har showings and also identified new magnetite-calc-silicate skarn mineralization with anomalous Cu values. All such occurrences identified to date are arrayed about the diorite intrusion, are marked by anomalous soil geochemistry and respond well to airborne and ground geophysical surveying.

Infill contour soil sampling has outlined several Cu±Co±Au anomalies primarily associated with skarn outcrops and with the margins of the diorite intrusion, but some anomalies are not related to any known mineralization. Compilation of previous work indicates the presence of large Au±Ag±As±Sb soil anomalies southwest of the Max Deposit that have not been adequately explained by rock sampling or mapping. Further work should be undertaken to explain these geochemical anomalies.

Porphyry copper mineralization is also scattered about the diorite intrusion in the Max area, consisting of disseminated or fracture-related chalcopyrite within the intrusion and in andesitic country rocks. However, this porphyry mineralization is not associated with significant Au, or with widespread zones of alteration, fracturing or stockwork development in the intrusive-country rock contact zone. Indeed, many of the

intrusive-country rock contacts are structural and marked by shearing and foliated rocks. These factors limit the area's prospectivity for large-tonnage porphyry Cu deposits. Other mineralization in the Max area comprises quartz veins with massive sulphide patches and quartz-galena-pyrite veins. Although these occurrences have returned multi-gram Au and Ag analyses and significant base metal values, by and large they comprise narrow discontinuous veinlets.

The Eskay Project is located within a metallogenically-rich belt of volcanic arc rocks and related intrusions in northwest B.C. The project covers almost 800 km^2 and hosts a wide variety of mineralization including high-grade quartz-sulphide veins, porphyry Cu±Au systems, Fe±Cu±Co skarns and polymetallic VHMS systems. Individual targets have been followed up to varying degrees over the project area's protracted history of exploration. Targets range from stream sediment anomalies to multi-element soil anomalies to trenched or drilled targets and drill-indicated, historic and non NI 43-101 compliant resources. A number of these targets merit further exploration.

Respectfully submitted,

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November 9, 2009

Appendix A: References

References

Adams, J. H. (1998). Report on Geophysical and Geological Investigations of the Q-Zone and Windy Tarn Showings of the Quill Claims. Gracey Claims

Ademec, J. D. (1988). Geological Report on the Unuk Claim Group, Sulphurets Creek Area, British Columbia. BJ Claims

Aelicks, B. T., B. J. Cooke, et al. (1988). 1987 Report of Exploration Work on the Doc Property For Magna Ventures Ltd. and Silver Princess Resources Inc. Gracey Claims

Alldrick, D., J. Nelson, et al. (2006). Eskay Rift Profiled. Mineral Exploration Roundup 2006, Vancouver, BC, Canada, Association of Mineral Exploration BC.

Allen, D. G. (1991). Geological and Geochemical Report on the Hat Property. Burrard Claims

Allen, D. G. and D. R. MacQuarrie (1981). Geological, Geophysical & Geochemical Report on the South Unuk River Property, Skeena Mining Division, NTS 104B/7,8. Gracey Claims

Armstrong, T., F. Brown, et al. (2009). Technical Report and Resource Estimate on the Snowfield Property Skeena Mining Division British Columbia, Canada Latitude 56° 29' N by Longitude 130° 12' W. Eskay.

Arnold, R. R. (1989). Geochemical Report on the Stewart Properties, Iskut River Area, British Columbia, Liard and Skeena Mining Divisions. Macgold Claims

Aussant, C. H. and D. G. Dupre (1989). Geological, Prospecting and Geochemical Report on the Priam Property. Pearly Claims

Aussant, C. H. and D. G. Dupre (1989). Geological, Prospecting, and Geochemical Report on the Border Property. Pearly Claims

Aussant, C. H. and D. G. Dupre (1989). Geological, Prospecting, and Geochemical Report on the Charlotte 3 Mineral Claim. Macgold Claims

Aussant, C. H. and D. G. Dupre (1989). Geological, Prospecting, and Geochemical Report on the Cook Property. Pearly Claims

Aussant, C. H. and D. G. Dupre (1989). Geological, Prospecting, and Geochemical Report on the Flory Property. Pearly Claims

Aussant, C. H. and D. G. Dupre (1989). Geological, Prospecting, and Geochemical Report on the Gold Boulder Property. Pearly Claims

Aussant, C. H. and D. G. Dupre (1989). Geological, Prospecting, and Geochemical Report on the Iliad North Property. Pearly Claims

Aussant, C. H. and D. G. Dupre (1989). Geological, Prospecting, Geochemical Report on the Hawilson Lake Property. Pearly Claims

Aussant, C. H. and D. G. Dupre (1989). Geological, Prospecting, Geochemical Report on the Homer Property. Pearly Claims

Aussant, C. H. and D. G. Dupre (1989). Geological, Prospecting, Geochemical Report on the Iliad South Property. Pearly Claims

Barnes, B., K. Hudson, et al. (1989). Report on the 1988 Geological and Geochemical Exploration on Rob 6, 7, 8, and 9 Claims. Zip Claims

Bartsch, R. D. (2001). "Volcanic and Sedimentary Facies of the Upper Hazelton Group." Metallogenesis of the Iskut River Area, Northwestern British Columbia(Mineral Deposit Research Unit Special Publication Number 1): 47-62.

Bending, D. A. (1983). Geological and Geochemical Assessment Report of the Gossan Claims 1 to 23, Snippaker Creek Area, British Columbia. Pin Claims

Bilodeau, P. J. and C. K. Ikona (1989). Geological Report on the Rob 15 and 16 Mineral Claims. New Griz Claims

Blanchflower, J. D. (1989). Exploration Report on the Stu Property. Pac Claims

Breitsprecher, K. and J. K. Mortensen (2004). BCAge 2004A-1: a database of isotopic age determinations for rock units from British Columbia, British Columbia Geological Survey.

British Columbia Ministry of Energy, M. a. P. R. (2009). MINFILE Mineral Inventory, British Columbia Ministry of Energy, Mines and Petroleum Resources.

Britton, J. M. (1989). Geology and Mineral Deposits of the Unuk Area, 104B/7E, 104B/8W, 104B/9W, 104B/10E, British Columbia Geological Survey Open File 1989-10.

Britton, J. M. (1991). "Stratigraphic Notes from the Iskut-Sulphurets Project Area (104B)." Geological Fieldwork 1990 **Paper 1991-1**: 131-137.

Britton, J. M. and D. J. Alldrick (1988). "Sulphurets Map Area (104A/5W, 12W; 104B.8E, 9E)." Geological Fieldwork 1987 **Paper 1988-1**: 199-209.

Britton, J. M., I. C. L. Webster, et al. (1989). "Unuk Map Area, 104B/7E, 8W, 9W, 10E." Geological Fieldwork 1988 **Paper 1989-1**: 241-250.

Brown, R. and D. A. Collins (1990). Rocraven Resources Ltd. Geological and Geochemical Assessment Report on the Julian Lake Project, Snippaker Creek Area. Macgold Claims

Burson, M. J. (1987). 1987 Geological and Geochemical Report on the Iskut River Project. Zip Claims

Butterworth, B. P. and D. B. Petersen (1987). Geological and Geochemical Report on the Gossan 1-4, 7; 5, 8, 22; 25 Mineral Claim Groups, Liard Mining Division. Georgia Claims

Canada, G. S. o. (1988). National Geochemical Reconnaissance, 1:250,000 Map Series, Iskut River (NTS 104B), Geological Survey of Canada.

Caulfield, D. A. and B. Kasper (1989). Geochemistry Report on the Bee Mineral Claim. IS Claims

Cavey, G. and B. Dewonck (2008). Technical Report on the Iskut Project, Skeena and Liard Mining Divisions, BC. Eskay.

Chapman, J. and G. A. Malensek (1990). Assessment Report on the Santa Marina Gold Ltd. Tei Claims. Tina Claims

Chapman, J. and W. Raven (1990). Assessment Report on the 1990 Phase II Field Program for Tymar Resources Inc. VR Project. BJ Claims

Chapman, J. and M. Vanwermeskerken (1990). Assessment Report on the 1989 Field Program for Tymar Resources Inc. VR Project. BJ Claims

Cremonese, D. (1983). Assessment Report on Prospecting Work on the Following Claims: Alpha (3619), Delta (3622). Delta Claims

Cremonese, D. (1985). Assessment Report on Geological and Geochemical Work on the Following Claims: Alpha (3619), Delta (3622). Delta Claims

Cremonese, D. (1985). Assessment Report on Geological and Geochemical Work on the Following Claims: Knip (2559). Knip Claims

Cremonese, D. (1987). Assessment Report on Diamond Drilling, Geochemical & Geological Work on the Following Claims: TR 4 (4960), TR 5 (4961), TR 8 (4964), Part of the TR #1 Group. BJ Claims

Cremonese, D. (1987). Assessment Report on Geochemical Work on the Following Claim: Feld 2 (4949). Delta Claims

Cremonese, D. (1987). Assessment Report on Geochemical Work on the Following Claim: Gamma (3621). Delta Claims

Cremonese, D. (1987). Assessment Report on Geochemical Work on the Following Claims: Eta (5323), Theta (5324), Iota, 5325). Delta Claims

Cremonese, D. (1987). Assessment Report on Geochemical Work on the Following Claims: Rae (5855), Stella (5856), Linda (5782). Knip Claims

Cremonese, D. (1988). Assessment Report on Geochemical and Geological Work on the Following Claims: Nurse (5735), Clara 4 (5622). Gracey Claims

Cremonese, D. (1988). Assessment Report on Geochemical Work on the Following Claims VR 1 (6191), VR 2 (6192), VR 4 (6194), VR 5 (6195), VR 6 (6196)VR Group. BJ Claims

Cremonese, D. (1988). Assessment Report on Geochemical Work on the Following Claims: Gold Boulder 1 (6110), Gold Boulder 2 (6111). Pearly Claims

Cremonese, D. (1988). Assessment Report on Geochemical Work on the Following Claims: Knip (2559). Knip Claims

Cremonese, D. (1989). Assessment Report on Geochemical Work on the Following Claims: Clara 1 (5619), Clara 2 (5620). Gracey Claims

Cremonese, D. (1989). Assessment Report on the Geochemical Work on the Following Claims: Fis 1 (6726), Fis 2 (6727), Fis 3 (6728), Part of the "Fis" Group and Jumbo 2 (6732), Jade 2 (6734) Part of the "Jumbo" Group. Gracey Claims

Cremonese, D. (1990). Assessment Report on Geochemical Work on the Following Claims: Frances 1 (6770), France 2 (6771), Frances 4 (6773). Knip Claims

Cremonese, D. (1992). Assessment Report on Geochemical Work on the Following Claim: Gamma (7048). Delta Claims

Cremonese, D. (1992). Assessment Report on Geochemical Work on the Following Claim: Maxwell Smart (5268). Pearly Claims

Cremonese, D. (1992). Assessment Report on Geochemical Work on the Following Claims: Best Bet 17 (253569), Best Bet 18 (253570). Delta Claims

Cremonese, D. (1993). Assessment Report on Geochemical Work on the Following Claims: Best Bet 17 (253569), Best Bet 18 (253570). Delta Claims

Cremonese, D. (1995). Assessment Report on Geochemical Work on the Following Claims: Best Bet 17 (233569). Delta Claims

Cremonese, D. (1996). Assessment Report of Geochemical Work on the Following Claim: Hot Tip (331437). Delta Claims

Croome, N. C. (1989). Assessment Report, Kenrich Mining Corp. (Formerly Farquest Energy Corp. Date of Name Change April 28, 1989) Sulphurets Creek Property, Sul-1, Sul-2, and Unuk 20 Claims. BJ Claims

Croome, N. C. (1989). Assessment Report: Ambergate Explorations Inc. Nica 1 Mineral Claim (6887) Sulphurets Creek Area. BJ Claims

Croome, N. C. (1990). Report on Ambergate Explorations, Inc. Nica 2 Mineral Claims, Sulphurets Creek Area, Skeena Mining Division, British Columbia. BJ Claims

Croome, N. C. (1991). Kenrich Mining Corp. and Ambergate Inc. Mineral claims Grouping Sulphurets Creek - Unuk River Area. BJ Claims

Curtis, K. M., S. L. Todoruk, et al. (1991). Summary Geological Report on the Lisa 1, Mikey 1, Jade 1, Jumbo 1 and Ralphus Mineral Claims. Gracey Claims

Demczuk, L. and G. R. King (1988). Geological and Geochemical Report on the Cam 7 and Cam 8 Mineral Claims. Macgold Claims

Dewonck, B. (1990). Assessment Report on Tymar Resources Inc. and Akiko-Lori Gold Resources Ltd.'s Bowser River Project. Delta Claims

Dewonck, B. and E. McCrossan (1988). Report on the New 1, 5 and 6 Mineral Claims, Phase 1. Ret Claims

Dewonck, B. and E. McCrossan (1989). Report on the Zip 5-12 Mineral Claims. Zip Claims

Dewonck, B., E. McCrossan, et al. (1989). Report on the Ver 1, 2; Ret 2, 3, 4, 5, 6, 7; and Joy 3 Claims for Pezgold Resources Corporation. IS Claims

Dewonck, B. and W. Raven (1988). Report on the New 2 and Joy 11 Mineral Claims, Phase 1. Ret Claims

Ditson, G. M., R. C. Wells, et al. (1995). "Kerr: the geology and evolution of a deformed porphyry copper-gold deposit, northwestern British Columbia." Porphyry Deposits of the Northwestern Cordillera of North America **CIM Special Volume 46**: 509-523.

Eccles, L. (1981). Du Pont of Canada Exploration Limited Geological and Geochemical Report, Sob Claims, Skeena Mining Division. BJ Claims

Francis, K. (2008). Galore Creek Property NI 43-101 Technical Report British Columbia Canada. Eskay.

Friske, P. W. B., W. Jackaman, et al. (2005). National Geochemical Reconnaissance (NGR): Regional stream sediment and water geochemical data, northwestern British Columbia (NTS 104A and 104H), Open File 5000, Geological Survey of Canada.

Gaboury, B. E. and E. J. Seagel (1990). Appendix D: Certificates of Analysis to Accompany Geological, Geochemical, Geophysical and Diamond Drilling Report on the Unuk, Coul, Icey, Bou, Knip, and IRV Claim Groups. BJ Claims

Gewargis, W. A. (1986). 1986 Diamond Drilling Report on the Doc Claims Property. Gracey Claims

Gibson, A. M. (1990). Final Report of the 1989 Exploration Program on the Lance Property. BJ Claims

Gibson, A. M. (1990). Geological and Geochemical Report on the Teigen Lake Property. Tina Claims

Goad, B. (1990). Geological and Geochemical Report on the Joy 1, 8, 13, and 14 Mineral Claims. IS Claims

Goad, B. (1990). Geological and Geochemical Report on the Joy 9, 10, JP 2 Mineral Claims, Iskut River Area, N.W. British Columbia. New Ret Claims

Goad, B. (1990). Geological and Geochemical Report on the Zip, 5, 6, 7 & 8 Claims (Pink Group). Zip Claims

Gorc, D. (1991). Geological, Geophysical and Geochemical Report, 1990 Exploration Program, Pelican Property, Gossan 1-9, 22, 25 Claims. Georgia **1**.

Gorc, D. (1991). Geological, Geophysical and Geochemical Report, 1990 Exploration Program, Pelican Property, Gossan 1-9, 22, 25 Claims. Georgia Claims **2**.

Grill, E. and M. Savell (1991). Diamond Drilling Report on the Mystery 1 & 2, Chance 3 & 4 Mineral Claims. Macgold Claims

Grill, E., M. Savell, et al. (1990). Geological, Geochemical, & Geophysical Report on the Arc 10, 11, & 12 Mineral Claims. Jack Claims

Grill, E. and T. Wong (1990). Geological, Geochemical, & Geophysical Report on the Mystery 1 & 2, Chance 2 & 4 Mineral Claims. Macgold Claims

Grove, E. W. (1986). Geology and Mineral Deposits of the Unuk River - Salmon River - Anyox Area. Eskay. M. a. P. R. British Columbia Ministry of Energy. **Bulletin 63**.

Groves, W. D. (1985). Assessment Report on Geological and Geochemical Work on the Following Claims: Germanicus (4106), Augustus (4107), Drusus (4110), Tiberius (4111). Delta Claims

Hawkins, P. A., O. R. Cullingham, et al. (1987). Report on Reconnaissance Mapping and Prospecting in the Unuk River Area, Northwest British Columbia. Nip Claims

Holland, R. T. (1990). Geological and Geochemical Assessment Report on the Flory Project, Lower Unuk River Area, British Columbia, Canada. Pearly Claims

Holtby, M., A. R. C. Potter, et al. (1988). Prospecting Report on the Linda 1 to 4 Claims. Georgia Claims

Horne, E. J. and R. H. Dean (1990). Preliminary Prospecting, Geological and Geochemical Report, Mack Claim Group, Mack 1 Claim. Burrard Claims

Howson, S. (1991). Geological and Geochemical Report on the Achilles Property. Pearly Claims

Howson, S. (1991). Geological and Geochemical Report on the Homer Property. Pearly Claims

Hrkac, C. (1989). Geological and Geochemical Report on the Gracey Creek Property. Gracey Claims

Jones, P. and H. Marsden (1993). Compilation Report on the Duke Claim Group, Duke 1-9. Gracey Claims

Jones, R. M., D. Johannessen, et al. (1989). Geological and Geochemical Report, Pelican Property, Gossan 1-9, 22, 25 Claims. Georgia Claims

Kaip, A. W. and D. Kuran (1995). 1995 Geological and Geochemical Report on the Lehto Property. Macgold Claims

Kaip, A. W., K. M. Patterson, et al. (1995). 1995 Exploration Program, King Property, Skeena Mining Division. Macgold and Pearly Claims

Kasper, B. (1990). Geological and Geochemical Report on the Bee Mineral Claim IS Claims

Kikauka, A. (1995). Geological, Geophysical, and Geochemical Report on the Wolf Claim Group, Iskut River. Macgold Claims

King, G. R. (1987). Geological and Geochemical Report on the Cam 5 and 6 Claims. Macgold Claims

King, G. R. (1987). Geological and Geochemical Report on the Ian 1 to 4 Claims, Iskut River Area, Liard Mining Division, B.C. IS Claims

King, G. R. (1987). Geological and Geochemical Report on the Ian 1 to 4 Claims, Iskut River Area, Liard Mining Division, B.C. IS Claims

King, G. R. (1987). Geological and Geochemical Report on the Ian 6 and 8 Claims, Iskut River Area, Liard Mining Division, B.C. IS Claims

King, G. R. (1987). Geological and Geochemical Report on the JP-3 & 4 and Cam 9 & 10 Claims. Macgold Claims

King, G. R. (1988). Geological and Geochemical Report on the Ian 6 and 8 Claims, Iskut River Area, Liard Mining Division, B.C. IS Claims

King, G. R. and L. Demczuk (1988). Geological and Geochemical Report on the Cam 5 and 6 Claims, Iskut River Area, Liard Mining Division, B.C. Macgold Claims

King, G. R. and L. Demczuk (1988). Geological, Geochemical and Geophysical Report on the JP-3 & 4 and Cam 9 & 10 Claims, Iskut River Area, Liard Mining Division. Macgold Claims

Korenic, J. A. (1982). Assessment Report of Geological and Geochemical Work Performed on the Zappa Claim in 1981, Liard Mining District. Pac Claims

Kowalchuk, J. (1992). Report on 1991 Field Program, Gim Property. Pac Claims

Krause, R. and W. Jackson (1991). Report on the Joy 5 & 6 Claims. Macgold Claims

Kruchkowski, E. R. (1988). Report on Mikey 1 and Lisa 1 Claims, Stewart, British Columbia, Skeena Mining Division, NTS 104B 7E. Gracey Claims

Kruchkowski, E. R. and K. Konkin (1987). Report on Knip Claim Group, Stewart British Columbia. Knip Claims

Kruchkowski, E. R. and K. Konkin (1988). Report on the Gamma Claim, Stewart, British Columbia. Delta Claims

Kruchkowski, E. R. and G. Sinden (1989). Report on the Tippy Lake Property. Knip Claims

Kuran, V. M. (1989). Interstate Energy Corp. Assessment Report, Joy 5 & 6 Mineral Claims, McLymont Creek Project. IS Claims

Lechner, M. J. (2009). Updated KSM Mineral Resources. Eskay.

Lett, R. and W. Jackaman (2003). Re-analysis of Regional Stream Sediment Survey Samples from the Iskut River Area (NTS 104B and G); Geofile 2003-20. Geofile 2003-20.

Lewis, P. D. (1992). "Structural Evolution of the Iskut River Area: Preliminary Results." Metallogenesis of the Iskut River Area, Northwestern British Columbia **Mineral Deposit Research Unit Special Publication Number 1**: 63-76.

Lewis, P. D. (2001). Geological Maps of the Iskut River Area, Mineral Deposit Research Unit Special Publication Number 1.

Lewis, P. D., A. J. MacDonald, et al. (2001). "Hazelton Group / Bowser Lake Group Stratigraphy in the Iskut River Area: Progress and Problems." Metallogenesis of the Iskut River Area, Northwestern British Columbia **Mineral Deposit Research Unit Special Publication Number 1**: 9-30.

Malensek, G. A. and B. Dewonck (1990). Geological and Geochemical Report on the Tom Claim Group for Santa Marina Gold Ltd. . Macgold Claims

Marsden, H. (1993). Geological and Geochemical Report on the Tekin Claim Group. Tina Claims

Massey, N. W. D., D. G. MacIntyre, et al. (2005). Digital Geology Map of British Columbia: Tile NO9 North Central B.C. Eskay, B.C. Ministry of Energy and Mines, GeoFile 2005-9.

Massey, N. W. D., D. G. MacIntyre, et al. (2005). Digital Geology Map of British Columbia: Whole Province. Eskay, B.C. Ministry of Energy and Mines, GeoFile 2005-1.

Matysek, P. F., S. J. Day, et al. (1988). Iskut River, British Columbia, Open File 1645, Geological Survey of Canada.

McIntyre, B. R. (1991). Geochemical Report on the Gold Boulder Property. Pearly Claims

McPherson, M. (1994). 1994 Assessment Report on the South Bruce Group, Sulphurets Property- Bruceside Property. Delta Claims

Meinert, L. D. (1984). "Mineralogy and Petrology of Iron Skarns in Western British Columbia, Canada." Economic Geology and the Bulletin of the Society of Economic Geologists **79**: 869-882.

Meyers, R. E. (1986). 1986 Geochemical Sampling and Reconnaissance Geological Mapping on the Gossan 1-4, 7 Claim Group and Gossan 14-17, 23 Claim Group, NTS104 B/10W, 104 B/11E. Georgia Claims

Montgomery, A. T., S. L. Todoruk, et al. (1991). 1990 Summary Geological and Geochemical Report on the Stu 8 & 9 Claims. IS Claims

Montgomery, A. T., S. L. Todoruk, et al. (1991). Geological Report on the Rob 15 and 16 Mineral Claims for Tymar Resources Inc./Consolidated Goldwest Resources Ltd. New Griz Claims

Nicholson, J. A. (1990). Geological, Geochemical and Trenching Report on the Macgold Claim Group, Skeena Mining Division, B.C. Macgold Claims

O'Dea, M. (1990). 1990 Geological and Geochemical Report on the Bee Mineral Claim. IS Claims

Pegg, R. (1989). Physical, Geological and Geochemical Assessment Report of the 1989 Exploration Program on the Teryl Option Property. New Griz Claims

Piroshco, D. (1996). Geochemical Report on the Mayan 1 Claim. Ret Claims

Poloni, J. R. (1987). Report on the Preliminary Evaluation Rob 15, Rob 16 Mineral Claims, Iskut River Area. New Griz Claims

Raven, W. (1990). Assessment Report on the Regent and Queen Mineral Claims for Pezgold Resource Corp. Macgold Claims

Rhys, D. A. (2001). "Geology and Metallogeny of the Johnny Mountain Area." Metallogenesis of the Iskut River Area, Northwestern British Columbia **Mineral Deposit Research Unit Special Publication Number 1**: 300-324.

Ricker, J. F. (1983). Geochemical Assessment Report on the Hemlo West No. 5 and No. 6 Claims. Pac Claims

Robins, J. E. (2000). Assessment Report on the Doc Property, Skeena Mining Division, B.C. Gracey Claims

Salat, H. P. (1989). Au-1 & 2 Claims Iskut River - Sulphurets Mining Camp. Macgold Claims

Salat, H. P. (1989). Au-3 Claims Iskut River - Sulphurets Mining Camp. Macgold Claims

Sandberg, T. (1988). Report on the Bliss Group Near Stewart, British Columbia For Magna Ventures Ltd. Gracey Claims

Sandberg, T. (1988). Report on the Divel Group Near Stewart, British Columbia For Magna Ventures Ltd. Burrard Claims

Savell, M. (1991). Geochemical Report on the Bark Mineral Claim. Jack Claims

Savell, M. (1991). Geological and Geochemical Report on the Sno 1 to 3 Mineral Claims. Sno Claims

Shevchenko, G. (1992). Geochemical, Geophysical, and Diamond Drilling Surveys conducted on the Unuk 20 Mineral Claim. BJ Claims

Shevchenko, G. (1992). Geological, Geochemical, and Geophysical Surveys conducted on the Sul 1, Sul 2, Nica 1 and Unuk 20 Mineral Claims. BJ Claims

St. James, A. (2000). Report on the Drilling Program on the Quill Claim Group. Gracey Claims

Symonds, D. F. (1990). Geochemical & Associated Technical Assessment Report on the Eskay Creek Property. Tina Claims

Todoruk, S. L. and C. K. Ikona (1987). 1987 Summary Report on the Sky 4 & 5 and Spray 1 & 2 Claims. Pac Claims

Todoruk, S. L. and C. K. Ikona (1990). Geological Report on the Cop and Har 1 & 3 Claims. Macgold Claims

Todoruk, S. L. and C. K. Ikona (1991). Collins Resources Ltd. Summary of 1990 Exploration Work on the New Project. Ret Claims

Van Damme, V. P. (1995). Geology and Geochemistry Report on the Unuk Project. BJ Claims

Ven Huizen, G. L. (1991). Preliminary Mapping Report on the B&H I - III Claims. Macgold Claims

Visagie, D. (1991). Geochemical Report Bruceside 1 Group. Delta Claims

Visagie, D. A. (1993). Drilling of the Galena Hill Zone, Hole 93-422, South Bruce Group, Sulphurets Project. Delta Claims

Visagie, D. A. and B. McDonough (1992). Trenching, Geology and Geochemistry of the South Bruce Group. Delta Claims

Walker, R. (1990). Geological and Geochemical Summary Report on the Macgold South Claim Group, Skeena Mining Division, British Columbia. Macgold Claims

Wesa, G. L. (1990). Geological and Geochemical Report on the Achilles Property. Pearly Claims

Wesa, G. L. (1990). Geological and Geochemical Report on the Border Property. Pearly Claims

Wesa, G. L. (1990). Geological and Geochemical Report on the Charlotte 3 Mineral Claim. Macgold Claims

Wesa, G. L. (1990). Geological and Geochemical Report on the Homer Property. Pearly Claims

Wesa, G. L. (1991). Geochemical Report on the Beowulf Property. Pearly Claims

Wesa, G. L. (1991). Geological and Geochemical Report on the Cook Property. Pearly Claims

Williams, S. P. and C. G. Verley (1988). Diamond Drill Report on the Knip Claim. Knip Claims

Wilson, G. (1991). Assessment Report on Geochemical Work on the Linda/Rae/Stella Claims. Knip Claims

Wilson, G. (1991). Geochemical Report on the Fis 1-5, Jade 2 & 3 and Jumbo 2 Claims Gracey Claims

Wilson, G. (1991). Prospecting and Geochemical Report on the Pearson Group and Galena Group. Gracey Claims

Yacoub, F. F. and L. Christenson (1987). Geological, Geochemical Assessment Report on the Unuk Claim Group, Sulphurets Creek Area, BC. BJ Claims

Appendix B: Claim Data

Max Block Claim Data

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
617823	GRACEY 1	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	519.58
617824	GRACEY 2	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	447.92
617825	GRACEY 3	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	555.71
617826	GRACEY 4	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	448.16
617903	GRACEY 9	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	161.24
617885	GRACEY 10	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	358.49
617886	GRACEY 11	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	537.77
617863	GRACEY 12	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	143.54
617827	GRACEY 13	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	502.18
617843	GRACEY 15	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	610.06
617844	GRACEY 16	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	699.78
617884	GRACEY 17	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	304.86
617904	GRACEY 18	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	484.25
617883	GRACEY 19	104B039	August 11, 2009	Aug. 11, 2010*	Skeena	430.63
394136	GRACEY 20	104B039	June 8, 2002	Aug. 11, 2010*	Skeena	500
617905	GRACEY 21	104B029	August 11, 2009	Aug. 11, 2010*	Skeena	700.11
394138	GRACEY 22	104B029	June 7, 2002	Aug. 11, 2010*	Skeena	500
617906	GRACEY 23	104B029	August 11, 2009	Aug. 11, 2010*	Skeena	592.69
617606	MACGOLD 1	104B057	August 11, 2009	Aug. 11, 2010*	Skeena	623.49
617923	MACGOLD 2	104B057	August 11, 2009	Aug. 11, 2010*	Skeena	249.38
394815	MACGOLD 3	104B057	July 1, 2002	Aug. 11, 2010*	Liard	400
617924	MACGOLD 4	104B057	August 11, 2009	Aug. 11, 2010*	Liard	427.74
617787	FLORY 2	104B037	August 11, 2009	Aug. 11, 2010*	Skeena	734.39
617803	FLORY 5	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	340.33
617688	SUN 1	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	447.19
617703	SUN 3	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	572.75
617723	SUN 4	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	536.95
617743	SUN 5	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	465.62
617745	SUN 7	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	268.60
617744	SUN 8	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	322.31
617687	SUN 9	104B038	August 11, 2009	Aug. 11, 2010*	Skeena	160.97
617724	SUN 10	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	393.73
397031	PEARLY 1	104B047	Oct. 1, 2002	Aug. 11, 2010*	Skeena	500
397032	PEARLY 2	104B047	Oct. 1, 2002	Aug. 11, 2010*	Skeena	300

Max Block Claim Data (Continued)

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
397033	PEARLY 3	104B047	Oct. 1, 2002	Aug. 11, 2010*	Skeena	300
617784	PEARLY 5	104B047	August 11, 2009	Aug. 11, 2010*	Skeena	357.90
617786	PEARLY 6	104B047	August 11, 2009	Aug. 11, 2010*	Skeena	572.89
617785	PEARLY 7	104B047	August 11, 2009	Aug. 11, 2010*	Skeena	286.46
618023	PEARLY 8	104B048	August 12, 2009	Aug. 11, 2010*	Skeena	536.86
617763	PEARLY 9	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	590.53
618024	PEARLY 10	104B048	August 12, 2009	Aug. 11, 2010*	Skeena	322.25
617764	PEARLY 11	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	411.79
617684	HAWILSON 1	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	428.81
617685	HAWILSON 3	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	518.40
617765	HAWILSON 4	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	375.56
617686	HAWILSON 5	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	482.90
617783	HAWILSON 8	104B048	August 11, 2009	Aug. 11, 2010*	Skeena	268.31
617683	KING CREEK 1	104B047	August 11, 2009	Aug. 11, 2010*	Skeena	714.45
397094	KING CREEK 4	104B047	Sept. 30, 2002	Aug. 11, 2010*	Skeena	500
397097	KING CREEK 7	104B048	Oct. 2, 2002	Aug. 11, 2010*	Skeena	500
397098	KING CREEK 8	104B048	Oct. 2, 2002	Aug. 11, 2010*	Skeena	375
397118	SNIP 1	104B066	Oct. 3, 2002	Aug. 11, 2010*	Liard	500
617564	SNIP 2	104B066	August 11, 2009	Aug. 11, 2010*	Liard	497.85
397120	SNIP 3	104B066	Oct. 3, 2002	Aug. 11, 2010*	Liard	500
397121	SNIP 4	104B067	Oct. 3, 2002	Aug. 11, 2010*	Liard	500
397122	SNIP 5	104B067	Oct. 3, 2002	Aug. 11, 2010*	Liard	500
397126	SNIP 11	104B067	Sept. 30, 2002	Aug. 11, 2010*	Liard	500
397127	SNIP 12	104B067	Sept. 30, 2002	Aug. 11, 2010*	Liard	500
617584	SNIP 14	104B067	August 11, 2009	Aug. 11, 2010*	Liard	693.93
617603	SNIP 16	104B067	August 11, 2009	Aug. 11, 2010*	Liard	427.26
617604	SNIP 19	104B067	August 11, 2009	Aug. 11, 2010*	Skeena	623.14
617645	GEORGIA 1	104B057	August 11, 2009	Aug. 11, 2010*	Liard	534.90
617646	GEORGIA 2	104B057	August 11, 2009	Aug. 11, 2010*	Liard	463.81
401537	GEORGIA 3	104B056	March 31, 2003	Aug. 11, 2010*	Liard	500
617647	GEORGIA 4	104B056	August 11, 2009	Aug. 11, 2010*	Liard	606.37
401539	GEORGIA 5	104B056	March 29, 2003	Aug. 11, 2010*	Liard	500
617648	GEORGIA 6	104B056	August 11, 2009	Aug. 11, 2010*	Liard	659.93

Max Block Claim Data (Continued)

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
401541	GEORGIA 7	104B056	March 31, 2003	Aug. 11, 2010*	Liard	500
401544	JACK 3	104B067	March 29, 2003	Aug. 11, 2010*	Liard	450
617583	JACK 4	104B067	August 11, 2009	Aug. 11, 2010*	Liard	622.62
401554	BURRARD 1	104B039	March 28, 2003	Aug. 11, 2010*	Skeena	500
401555	BURRARD 2	104B039	March 28, 2003	Aug. 11, 2010*	Skeena	500
617887	BURRARD 3	104B039	August 11, 2009	Aug. 11, 2010*	Skeena	537.77
617889	BURRARD 6	104B039	August 11, 2009	Aug. 11, 2010*	Skeena	412.07
617663	NIP 1	104B057	August 11, 2009	Aug. 11, 2010*	Liard	392.54
617664	NIP 2	104B057	August 11, 2009	Aug. 11, 2010*	Liard	446.04
617665	NIP 3	104B057	August 11, 2009	Aug. 11, 2010*	Liard	535.54
617666	NIP 4	104B057	August 11, 2009	Aug. 11, 2010*	Liard	535.50
403107	RET 1	104B075	June 1, 2003	Aug. 11, 2010*	Liard	350
403108	RET 2	104B075	June 1, 2003	Aug. 11, 2010*	Liard	500
403109	RET 3	104B076	June 1, 2003	Aug. 11, 2010*	Liard	400
403110	RET 4	104B076	June 4, 2003	Aug. 11, 2010*	Liard	400
403111	RET 5	104B076	June 4, 2003	Aug. 11, 2010*	Liard	500
403113	RET 7	104B076	June 5, 2003	Aug. 11, 2010*	Liard	150
617305	RET 9	104B076	August 11, 2009	Aug. 11, 2010*	Liard	141.97
617303	RET 10	104B076	August 11, 2009	Aug. 11, 2010*	Liard	443.67
407043	IS 10	104B075	Nov. 21, 2003	Dec. 11, 2010*	Liard	500
407044	IS 11	104B075	Nov. 21, 2003	Dec. 11, 2009	Liard	500
407046	IS 13	104B076	Nov. 21, 2003	Dec. 11, 2010*	Liard	500
407047	IS 14	104B076	Nov. 21, 2003	Dec. 11, 2009	Liard	500
407049	IS 16	104B076	Nov. 21, 2003	Dec. 11, 2010*	Liard	500
407050	IS 17	104B066	Nov. 22, 2003	Dec. 11, 2009	Liard	400
407123	PIN 1	104B056	Nov. 22, 2003	Dec. 11, 2009	Liard	350
407124	PIN 2	104B066	Nov. 22, 2003	Dec. 11, 2009	Liard	500
407125	PIN 3	104B057	Nov. 22, 2003	Dec. 11, 2009	Liard	300
407126	PIN 4	104B057	Nov. 22, 2003	Dec. 11, 2009	Liard	400
407127	PIN 5	104B057	Nov. 22, 2003	Dec. 11, 2009	Liard	400
617623	PIN 6	104B057	August 11, 2009	Dec. 11, 2010*	Liard	570.33
617643	PIN 7	104B057	August 11, 2009	Dec. 11, 2010*	Liard	659.80
407130	PIN 8	104B057	Nov. 23, 2003	Dec. 11, 2009	Liard	500

Max Block Claim Data (Continued)

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
407131	PIN 9	104B057	Nov. 23, 2003	Dec. 11, 2010*	Liard	225
407132	PIN 10	104B057	Nov. 23, 2003	Dec. 11, 2010*	Liard	500
407133	PIN 11	104B057	Nov. 23, 2003	Dec. 11, 2010*	Liard	500
407138	HELL 5	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	500
407140	HELL 7	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	400
407141	HELL 8	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	400
407142	HELL 9	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	500
407143	HELL 10	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	500
407144	HELL 11	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	400
407145	HELL 12	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	400
407146	FEW 1	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	400
407147	FEW 2	104B047	Nov. 28, 2003	Dec. 11, 2009	Skeena	500
407155	LEHUA 3	104B057	Nov. 23, 2003	Dec. 11, 2009	Liard	200
407156	LEHUA 4	104B057	Nov. 23, 2003	Dec. 11, 2009	Liard	300
407157	KING 1	104B047	Nov. 29, 2003	Dec. 11, 2009	Skeena	500
407158	KING 2	104B047	Nov. 29, 2003	Dec. 11, 2009	Skeena	100
407159	KING 3	104B047	Nov. 29, 2003	Dec. 11, 2009	Skeena	375
407160	KING 4	104B047	Nov. 29, 2003	Dec. 11, 2009	Skeena	450
407161	KING 5	104B047	Nov. 29, 2003	Dec. 11, 2009	Liard	300
407162	KING 6	104B047	Nov. 29, 2003	Dec. 11, 2009	Liard	500
407163	KING 7	104B047	Nov. 29, 2003	Dec. 11, 2009	Skeena	500
407164	IS 18	104B067	Nov. 21, 2003	Dec. 11, 2009	Liard	150
407165	IS 19	104B067	Nov. 21, 2003	Dec. 11, 2009	Liard	450
617563	IS 25	104B077	August 11, 2009	Dec. 11, 2010*	Liard	284.23
407173	IS 27	104B077	Nov. 22, 2003	Dec. 11, 2010*	Liard	500
407174	IS 28	104B077	Nov. 22, 2003	Dec. 11, 2009	Liard	500
407175	IS 29	104B076	Nov. 23, 2003	Dec. 11, 2009	Liard	300
617543	IS 30	104B076	August 11, 2009	Dec. 11, 2009	Liard	177.62
617523	IS 31	104B076	August 11, 2009	Dec. 11, 2010*	Liard	426.09
522498	NEW1	104B067	Nov. 22, 2005	Dec. 11, 2009	Liard	426.37
522499	NEW2	104B067	Nov. 22, 2005	Dec. 11, 2009	Liard	408.75
522540	NEW5	104B077	Nov. 23, 2005	Dec. 11, 2010*	Liard	426.32
522541	NEW6	104B067	Nov. 23, 2005	Dec. 11, 2010*	Liard	284.31

Max Block Claim Data (Continued)

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
522591	NEW7	104B066	Nov. 23, 2005	Dec. 11, 2009	Liard	426.46
522593	NEW8	104B066	Nov. 23, 2005	Dec. 11, 2010*	Liard	426.49
522594	NEW9	104B066	Nov. 23, 2005	Dec. 11, 2010*	Liard	426.42
522595	NEW9	104B066	Nov. 23, 2005	Dec. 11, 2010*	Liard	142.19
522653	NEW	104B067	Nov. 25, 2005	Dec. 11, 2009	Liard	426.59
522654	NEW	104B067	Nov. 25, 2005	Dec. 11, 2009	Liard	426.64
522655	NEW	104B067	Nov. 25, 2005	Dec. 11, 2009	Liard	71.09
522921	NEW	104B047	Nov. 29, 2005	Dec. 11, 2009	Skeena	429.73
522922	NEW	104B037	Nov. 29, 2005	Dec. 11, 2009	Skeena	429.83
522923	NEW	104B037	Nov. 29, 2005	Dec. 11, 2009	Skeena	393.99
522924	NEW	104B037	Nov. 29, 2005	Dec. 11, 2009	Skeena	429.92
529829	GLOBE	104B038	March 9, 2006	Dec. 11, 2010*	Skeena	17.94
537093	MASON1	104B038	July 13, 2006	Dec. 11, 2010*	Skeena	89.7
537094	DOC FRAC	104B038	July 13, 2006	Dec. 11, 2010*	Skeena	143.51
537096	DOC FRAC	104B038	July 13, 2006	Dec. 11, 2010*	Skeena	17.94
601746	Q	104B048	Mar. 27, 2009	Mar. 27, 2011*	Skeena	429.41
601747	Q	104B048	Mar. 27, 2009	Mar. 27, 2011*	Skeena	178.98
601748	Q	104B048	Mar. 27, 2009	Mar. 27, 2011*	Skeena	35.8
					Total:	63,913.89

*Subject to approval of assessment work described in this report.

Delta Block Claim Data

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
394819	DELTA 1	104B040	July 2, 2002	Dec. 11, 2009	Skeena	300
394820	DELTA 2	104B040	July 2, 2002	Dec. 11, 2009	Skeena	450
394821	DELTA 4	104B040	July 2, 2002	Dec. 11, 2009	Skeena	150
394822	DELTA 5	104B040	July 2, 2002	Dec. 11, 2009	Skeena	300
394823	DELTA 6	104B040	July 2, 2002	Dec. 11, 2009	Skeena	500
394824	DELTA 8	104B040	July 2, 2002	Dec. 11, 2009	Skeena	500
394825	DELTA 7	104B040	July 2, 2002	Dec. 11, 2009	Skeena	500
394826	DELTA 9	104B040	July 2, 2002	Dec. 11, 2009	Skeena	500
394827	DELTA 10	104B040	July 2, 2002	Dec. 11, 2009	Skeena	400

Delta Block Claim Data (Continued)

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
394828	DELTA 11	104B040	July 2, 2002	Dec. 11, 2009	Skeena	300
394829	DELTA 12	104B040	July 2, 2002	Dec. 11, 2009	Skeena	400
394830	DELTA 13	104B040	July 2, 2002	Dec. 11, 2009	Skeena	300
403072	KNIP 1	104B050	June 6, 2003	Dec. 11, 2009	Skeena	500
403073	KNIP 3	104B050	June 6, 2003	Dec. 11, 2009	Skeena	500
403074	KNIP 2	104B050	June 6, 2003	Dec. 11, 2009	Skeena	500
403075	KNIP 4	104B050	June 6, 2003	Dec. 11, 2009	Skeena	375
403076	KNIP 5	104B040	June 6, 2003	Dec. 11, 2009	Skeena	250
403077	KNIP 6	104B040	June 6, 2003	Dec. 11, 2009	Skeena	500
403078	KNIP 7	104B040	June 6, 2003	Dec. 11, 2009	Skeena	250
403079	KNIP 8	104B040	June 6, 2003	Dec. 11, 2009	Skeena	500
					Total:	7975

Pac Block Claim Data

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
403117	PAC 1	104B066	June 1, 2003	Nov. 14, 2010	Liard	500
403118	PAC 2	104B066	June 1, 2003	Nov. 14, 2010	Liard	450
403119	PAC 3	104B066	June 5, 2003	Nov. 14, 2010	Liard	500
403120	PAC 5	104B066	June 5, 2003	Nov. 14, 2010	Liard	100
403121	PAC 4	104B066	June 5, 2003	Nov. 14, 2010	Liard	500
403124	PAC 6	104B066	June 5, 2003	Nov. 14, 2010	Liard	125
					Total:	2175

Griz Block Claim Data

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
403103	GRIZ 1	104B074	June 5, 2003	Aug. 31, 2010*	Liard	500
403104	GRIZ 2	104B074	June 5, 2003	Aug. 31, 2010*	Liard	500
403105	GRIZ 3	104B074	June 5, 2003	Aug. 31, 2010*	Liard	500
403106	GRIZ 4	104B074	June 5, 2003	Aug. 31, 2010*	Liard	500
					Total:	2000

*Subject to approval of assessment work described in this report.

Griz New Block Claim Data

Tenure Number	Claim Name	Map Number	Issue Date	Expiry Date	Mining Division	Area (Ha)
522500	NEW3	104B075	Nov. 22, 2005	Nov. 22, 2009	Liard	426.38
522501	NEW4	104B075	Nov. 22, 2005	Nov. 22, 2009	Liard	390.67
					Total:	817.05

Appendix C: Statement of Expenditures

MAX CLAIM BLOCK:

Work completed July 2 – August 4, 2009

PROFESSIONAL FEES AND WAGES:

Henry Awmack, P.Eng.				
0.99 days @	$650/day	$ 644.23		
Cam Bartsch, P.Geo.				
9.65 days @	$650/day	6,271.27		
Robin Black, P.Geo.				
14.36 days @	$650/day	9,333.33		
Thomas Branson, Senior Sampler				
35.09 days @	$325/day	11,404.10		
Thomas Branson, Geologist				
9.00 days @	$525/day	4,725.00		
Stewart Harris, P.Geo.				
64.83 days @	$650/day	42,140.48		
Jim Lehtinen, P.Geo.				
12.51 days @	$650/day	8,130.46		
Dan McCreery, Sampler				
29.70 days @	$275/day	8,167.82		
Joe McCreery, Prospector				
30.58 days @	$475/day	14,524.67		
Scott Parker, GIS / Logistics				
148.23 hours @	$75/hour	11,117.24		
Tim Sullivan, Prospector				
34.26 days @	$475/day	16,274.74		
Agata Zurek, GIS				
260.68 hours @	$75/hour	19,550.75		
Clerical				
830.96 hours @	$35/hour	29,083.76	$	181,367.85

EQUIPMENT RENTALS:

Rental Truck Insurance				
64.02 days @	$10/day	$ 640.17		
Field Computers				
79.00 days @	$40/day	3,160.00		
Fuel Berm				
18.75 days @	$15/day	281.31		
Satellite Phones (Iridium)				
10.53 weeks @	$75.00/week	789.39		
196.47 mins @	$1.89/min	371.33		5,242.20

EXPENSES:

Field Consumables		$ 2,124.38	
Chemical Analyses			
666 silts/soils @	$22.51/sample	14,989.95	
332 rocks @	$30.51/sample	10,129.36	

MAX CLAIM BLOCK (Continued):

EXPENSES (continued):				
Materials and Supplies			679.69	
Maps and Publications			1,394.15	
Plot Charges			2,054.71	
Meals			216.49	
Accommodation			18,551.47	
Taxis and Airporters			148.25	
Truck Rental (Non-Equity)			5,543.05	
Automotive Fuel			733.31	
Automotive Expenses			20.88	
Helicopter Charters				
Bell 206 LongRanger				
	2.9 hours @	$1213.50/hour	3,519.15	
Astar B2				
	6.0 hours @	$1550.00/hour	9,300.00	
Bell 407				
	35.3 hours @	$1764.37/hour	62,282.18	
Airfare			4,918.40	
Telephone Distance Charges			13.16	
Courier			38.37	
Freight			2,595.23	
Bulk Fuel			7,844.43	
Drum Deposits			126.70	
Radio Rental (Non-Equity)			864.96	
Expediting			186.38	
Report (estimated)			13,156.50	
Office Supplies			77.17	161,508.33
SUB-TOTAL:				$ 348,118.38
PROJECT SUPERVISION CHARGES:				42,134.45
TOTAL:				**$ 390,252.82**

Joint expenses pro-rated by area: **87.71%**

DELTA CLAIM BLOCK

Work completed August 7 - 12, 2009

PROFESSIONAL FEES AND WAGES:				
Henry Awmack, P.Eng.				
0.09 days @	$650/day	$ 55.53		
Cam Bartsch, P.Geo.				
0.83 days @	$650/day	540.54		
Robin Black, P.Geo.				
0.55 days @	$650/day	356.27		
Thomas Branson, Senior Sampler				
2.26 days @	$325/day	733.69		
Stewart Harris, P.Geo.				
5.26 days @	$650/day	3,419.53		
Jim Lehtinen, P.Geo.				
2.30 days @	$650/day	1,496.56		
Dan McCreery, Sampler				
1.49 days @	$275/day	410.14		
Joe McCreery, Prospector				
1.57 days @	$475/day	744.33		
Scott Parker, GIS / Logistics				
12.78 hours @	$75/hour	958.23		
Tim Sullivan, Prospector				
2.45 days @	$475/day	1,165.46		
Agata Zurek, GIS				
17.99 hours @	$75/hour	1,348.99		
Clerical				
71.62 hours @	$35/hour	2,506.82	$	13,736.08
EQUIPMENT RENTALS:				
Rental Truck Insurance				
4.60 days @	$10/day	$ 46.05		
Field Computers				
6.00 days @	$40/day	240.00		
Fuel Berm				
2.15 days @	$15/day	32.27		
Satellite Phones (Iridium)				
0.91 weeks @	$75.00/week	68.04		
16.93 mins @	$1.89/min	32.01		418.36
EXPENSES:				
Field Consumables		$ 183.11		
Chemical Analyses				
72 silts/soils @	$22.51/sample	1,620.54		
14 rocks @	$30.51/sample	427.14		
Materials and Supplies		58.58		
Maps and Publications		120.17		
Plot Charges		177.10		
Meals		18.66		
Accommodation		1,324.15		

DELTA CLAIM BLOCK

EXPENSES (continued):

Taxis and Airporters		12.78	
Truck Rental (Non-Equity)		477.77	
Automotive Fuel		63.21	
Automotive Expenses		1.80	
Helicopter Charters			
Bell 407			
2.6 hours @	$1764.37/hour	4,587.36	
Airfare		423.93	
Telephone Distance Charges		1.13	
Courier		3.31	
Freight		223.69	
Bulk Fuel		676.14	
Drum Deposits		10.92	
Radio Rental (Non-Equity)		74.55	
Expediting		16.07	
Report (estimated)		1,134.00	
Office Supplies		6.65	11,642.75
SUB-TOTAL:			$ 25,797.19
PROJECT SUPERVISION CHARGES:			3,631.70
TOTAL:			**$ 29,428.89**

Joint expenses pro-rated by area: **7.56%**

PAC CLAIM BLOCK

Work completed August 2 - 3, 2009

PROFESSIONAL FEES AND WAGES:				
Henry Awmack, P.Eng.				
0.02 days @	$650/day	$ 15.13		
Cam Bartsch, P.Geo.				
0.23 days @	$650/day	147.29		
Robin Black, P.Geo.				
0.15 days @	$650/day	97.08		
Thomas Branson, Senior Sampler				
1.34 days @	$325/day	436.36		
Thomas Branson, Geologist				
1.00 days @	$525/day	525.00		
Stewart Harris, P.Geo.				
2.89 days @	$650/day	1,877.54		
Jim Lehtinen, P.Geo.				
2.08 days @	$650/day	1,353.56		
Dan McCreery, Sampler				
2.13 days @	$275/day	586.82		
Joe McCreery, Prospector				
2.15 days @	$475/day	1,023.39		
Scott Parker, GIS / Logistics				
3.48 hours @	$75/hour	261.11		
Tim Sullivan, Prospector				
2.12 days @	$475/day	1,008.71		
Agata Zurek, GIS				
4.90 hours @	$75/hour	367.58		
Clerical				
19.52 hours @	$35/hour	683.08	$	8,382.65
EQUIPMENT RENTALS:				
Rental Truck Insurance				
4.16 days @	$10/day	$ 41.65		
Field Computers				
6.00 days @	$40/day	240.00		
Fuel Berm				
2.04 days @	$15/day	30.62		
Satellite Phones (Iridium)				
0.25 weeks @	$75.00/week	18.54		
4.61 mins @	$1.89/min	8.72		339.53
EXPENSES:				
Field Consumables		$ 49.89		
Chemical Analyses				
20 silts/soils @	$22.51/sample	450.15		
25 rocks @	$30.51/sample	762.75		
Materials and Supplies		15.96		

PAC CLAIM BLOCK

EXPENSES (continued):

Maps and Publications	32.74	
Plot Charges	48.26	
Meals	5.08	
Accommodation	1,583.04	
Taxis and Airporters	3.48	
Truck Rental (Non-Equity)	130.19	
Automotive Fuel	17.22	
Automotive Expenses	0.49	
Helicopter Charters		
Bell 206 LongRanger		
Bell 407		
3.5 hours @ $1764.37/hour	6,175.29	
Airfare	115.52	
Telephone Distance Charges	0.31	
Courier	0.90	
Freight	60.95	
Bulk Fuel	184.24	
Drum Deposits	2.98	
Radio Rental (Non-Equity)	20.31	
Expediting	4.38	
Report (estimated)	309.00	
Office Supplies	1.81	11,081.75
SUB-TOTAL:		$ 19,803.92
PROJECT SUPERVISION CHARGES:		989.59
TOTAL:		**$ 20,793.51**

Joint expenses pro-rated by area: **2.06%**

GRIZ CLAIM BLOCK

Work completed August 5 - 12, 2009

PROFESSIONAL FEES AND WAGES:				
Henry Awmack, P.Eng.				
0.02 days @	$650/day	$ 13.96		
Cam Bartsch, P.Geo.				
0.21 days @	$650/day	135.85		
Robin Black, P.Geo.				
0.14 days @	$650/day	89.54		
Thomas Branson, Senior Sampler				
1.32 days @	$325/day	427.71		
Thomas Branson, Geologist				
0.00 days @	$525/day	-		
Stewart Harris, P.Geo.				
2.82 days @	$650/day	1,832.69		
Murray Jones, P.Geo.				
0.00 days @	$650/day	-		
Jim Lehtinen, P.Geo.				
2.08 days @	$650/day	1,349.40		
Dan McCreery, Sampler				
2.12 days @	$275/day	583.96		
Joe McCreery, Prospector				
2.14 days @	$475/day	1,017.69		
Scott Parker, GIS / Logistics				
3.21 hours @	$75/hour	240.83		
Tim Sullivan, Prospector				
2.11 days @	$475/day	1,004.15		
Agata Zurek, GIS				
4.52 hours @	$75/hour	339.03		
Clerical				
18.00 hours @	$35/hour	630.02	$	7,664.82
EQUIPMENT RENTALS:				
Rental Truck Insurance				
4.15 days @	$10/day	$ 41.52		
Field Computers				
6.00 days @	$40/day	240.00		
Fuel Berm				
2.04 days @	$15/day	30.57		
Satellite Phones (Iridium)				
0.23 weeks @	$75.00/week	17.10		
4.26 mins @	$1.89/min	8.04		337.23
EXPENSES:				
Field Consumables		$ 46.02		
Chemical Analyses				
71 silts/soils @	$22.51/sample	1,598.03		
6 rocks @	$30.51/sample	183.06		
Materials and Supplies		14.72		

GRIZ CLAIM BLOCK

EXPENSES (continued):

Maps and Publications		30.20	
Plot Charges		44.51	
Meals		4.69	
Accommodation		1,450.57	
Taxis and Airporters		3.21	
Truck Rental (Non-Equity)		120.08	
Automotive Fuel		15.89	
Automotive Expenses		0.45	
Helicopter Charters			
Bell 206 LongRanger			
Bell 407			
4.9 hours @	$1764.37/hour	8,645.40	
Airfare		106.54	
Telephone Distance Charges		0.29	
Courier		0.83	
Freight		56.22	
Bulk Fuel		169.93	
Drum Deposits		2.74	
Radio Rental (Non-Equity)		18.74	
Expediting		4.04	
Report (estimated)		285.00	
Office Supplies		1.67	12,802.82
SUB-TOTAL:			$ 20,804.88
PROJECT SUPERVISION CHARGES:			912.73
TOTAL:			**$ 21,717.60**

Joint expenses pro-rated by area: **1.90%**

GRIZ NEW CLAIM BLOCK

Work completed August 6 - 12, 2009

PROFESSIONAL FEES AND WAGES:					
Henry Awmack, P.Eng.					
	0.01 days @	$650/day	$ 5.66		
Cam Bartsch, P.Geo.					
	0.08 days @	$650/day	55.06		
Robin Black, P.Geo.					
	0.06 days @	$650/day	36.29		
Thomas Branson, Senior Sampler					
	1.13 days @	$325/day	366.63		
Stewart Harris, P.Geo.					
	1.33 days @	$650/day	865.88		
Jim Lehtinen, P.Geo.					
	1.03 days @	$650/day	670.02		
Dan McCreery, Sampler					
	1.05 days @	$275/day	288.76		
Joe McCreery, Prospector					
	1.06 days @	$475/day	502.43		
Scott Parker, GIS / Logistics					
	1.30 hours @	$75/hour	97.60		
Tim Sullivan, Prospector					
	1.05 days @	$475/day	496.95		
Agata Zurek, GIS					
	1.83 hours @	$75/hour	137.40		
Clerical					
	7.29 hours @	$35/hour	255.32	$	3,777.98
EQUIPMENT RENTALS:					
Rental Truck Insurance					
	2.06 days @	$10/day	$ 20.62		
Field Computers					
	3.00 days @	$40/day	120.00		
Fuel Berm					
	1.02 days @	$15/day	15.23		
Satellite Phones (Iridium)					
	0.09 weeks @	$75.00/week	6.93		
	1.72 mins @	$1.89/min	3.26		166.04
EXPENSES:					
Field Consumables			$ 18.65		
Chemical Analyses					
	32 silts/soils @	$22.51/sample	720.24		
	4 rocks @	$30.51/sample	122.04		
Materials and Supplies			5.97		
Maps and Publications			12.24		
Plot Charges			18.04		
Meals			1.90		
Accommodation			803.76		

GRIZ NEW CLAIM BLOCK

EXPENSES (continued):

Taxis and Airporters		1.30	
Truck Rental (Non-Equity)		48.66	
Automotive Fuel		6.44	
Automotive Expenses		0.18	
Helicopter Charters			
Bell 407			
1.7 hours @	$1764.37/hour	2,999.43	
Airfare		43.18	
Telephone Distance Charges		0.12	
Courier		0.34	
Freight		22.78	
Bulk Fuel		68.87	
Drum Deposits		1.11	
Radio Rental (Non-Equity)		7.59	
Expediting		1.64	
Report (estimated)		115.50	
Office Supplies		0.68	5,020.64
SUB-TOTAL:			$ 8,964.65
PROJECT SUPERVISION CHARGES:			369.90
TOTAL:			**$ 9,334.55**

Joint expenses pro-rated by area: **0.77%**

Appendix D: Rock Sample Descriptions

MINERALS AND ALTERATION TYPES

AS	arsenopyrite	CV	covellite	MN	Mn-oxides
AU	native gold	EP	epidote	MO	molybdenite
AZ	azurite	FL	fluorite	MS	sericite
BA	barite	GE	goethite	PO	pyrrhotite
BI	biotite	GL	galena	PY	pyrite
BO	bornite	HE	haematite	QZ	quartz veining
CA	calcite	HS	specularite	SB	stibnite
CB	Fe-carbonate	HZ	hydrozincite	SC	scorodite
CE	cerussite	JA	jarosite	SI	silicification
CL	chlorite	KF	potassium feldspar	SP	sphalerite
CP	chalcopyrite	MC	malachite	TT	tetrahedrite
CUOX	copper oxides	MG	magnetite		

ALTERATION INTENSITY

w	weak	s	strong
m	moderate	i	intense

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

C442701 Q	Grid North:	Grid East:	Type: Float	Alteration: mCL	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6254307 N	UTM 404729 E	Strike Length Exp:	Metallics: PO?, 1-2%PY	<5	117	0.2	8
	Elevation 1173 m	Sample Width: 15 cm	True Width: 15 cm	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
			Host : Granodiorite		<2	41	<2	<2
Sampled By: RSB 03-Jul-09	Fractured subcrop of significantly more mafic granodiorite, very fine-grained pyrite on fracture surfaces.							
C442702 Pearly	Grid North:	Grid East:	Type: Grab	Alteration: mCY, wEP, w-mMS	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6254398 N	UTM 403942 E	Strike Length Exp: 3 m	Metallics:	<5	55	0.2	7
	Elevation 826 m	Sample Width: 10 cm	True Width: 10 cm	Secondaries: mGE, mHE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2			Host : Granodiorite?		9	25	<2	<2
Sampled By: RSB 03-Jul-09	Light green pseudo-breccia due to remains of alteration intensity. Altered granodiorite?							
C442703 Pearly	Grid North:	Grid East:	Type: Grab	Alteration: mSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6254407 N	UTM 403588 E	Strike Length Exp: 4 m	Metallics: 5%MG, 5%PO	<5	144	<0.2	27
	Elevation	Sample Width: 10 cm	True Width:	Secondaries: mGE, wJA	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	Joint 032°/82° SE		Host : Epiclastic sandstone		3	58	11	<2
Sampled By: RSB 04-Jul-09	Massive, silica-flooded with 2-5cm domains of fine grained pyrrhotite mineralization.							
C442704 Pearly	Grid North:	Grid East:	Type: Grab	Alteration: mSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6254542 N	UTM 403615 E	Strike Length Exp: 4 m	Metallics: MG?, 5-7%PO, 1-2%PY	<5	328	<0.2	27
	Elevation	Sample Width: 15 cm	True Width: 10 cm	Secondaries: sGE, sHE, sMN	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2			Host : Skarn/Silicified Volcaniclastics		3	40	3	<2
Sampled By: RSB 04-Jul-09	Small area of gossan / hematite staining 1x2m across.							
C442705 Pearly	Grid North:	Grid East:	Type: Float	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6254706 N	UTM 403513 E	Strike Length Exp:	Metallics: 3-5%PY	5	262	0.3	42
	Elevation	Sample Width: 10 cm	True Width:	Secondaries: mGE, vsHE, vsMN	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2			Host : Andesite?		6	52	4	2
Sampled By: RSB 04-Jul-09	Very fine grained pyrite in black aphanitic volcanic rock. Very difficult to get fresh, unstained surface.							
C442706 Pearly	Grid North:	Grid East:	Type:	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6254555 N	UTM 403639 E	Strike Length Exp:	Metallics: 80%MG, 10%PY	29	0.348 %	0.6	453
	Elevation	Sample Width: 1.35 m	True Width:	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2			Host : Diorite		5	5	<2	<2
Sampled By: RSB 05-Jul-09	Historic core sample 294'-298.5', massive magnetite and coarse grained pyrite.							

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

C442707 Pearly

Grid North: UTM 6254555 N | Grid East: UTM 403639 E | Type: | Alteration:
Elevation | Sample Width: 1.05 m | Strike Length Exp: | Metallics: MG, PO, PY | True Width: | Secondaries:
Host : Diorite?

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
7	286	<0.2	672
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3	4	3	<2

2

Sampled By: RSB
05-Jul-09

Core sample 298.5-309'. From core drilled circa 1960.

C442708 Pearly

Grid North: UTM 6254555 N | Grid East: UTM 403639 E | Type: | Alteration:
Elevation | Sample Width: 3 m | Strike Length Exp: | Metallics: MG, PY | True Width: | Secondaries:
Host : Diorite?

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
8	450	<0.2	894
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	3	4	<2

2

Sampled By: RSB
05-Jul-09

Core sample 309-319', from old core.

C442709 Pearly

Grid North: UTM 6254555 N | Grid East: UTM 403639 E | Type: | Alteration:
Elevation | Sample Width: 2.8 m | Strike Length Exp: | Metallics: MG, PO, PY | True Width: | Secondaries:
Host : Diorite?

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
12	912	0.4	981
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3	6	3	2

2

Sampled By: RSB
05-Jul-09

Core sample 319-328', from old core.

C442710 Pearly

Grid North: UTM 6254555 N | Grid East: UTM 403639 E | Type: | Alteration:
Elevation | Sample Width: 2.3 m | Strike Length Exp: | Metallics: MG, PY | True Width: | Secondaries:
Host : Diorite?

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	78	<0.2	24
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4	<2	<2	<2

2

Sampled By: RSB
05-Jul-09

Core 225-~232', from core drilled circa 1960.

C442711 Pearly

Grid North: UTM 6252081 N | Grid East: UTM 404330 E | Type: Float | Alteration: wBI
Elevation | Sample Width: | Strike Length Exp: | Metallics: 5%PY | True Width: | Secondaries:
Host : Diorite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
31	62	0.3	23
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	64	2	<2

4

Sampled By: RSB
07-Jul-09

C442712 Pearly

Grid North: UTM 6251828 N | Grid East: UTM 404349 E | Type: Chip | Alteration: BI? wCL, wEP
Elevation 1302 m | Sample Width: 40 cm | Strike Length Exp: | Metallics: 1-2%PO, 3-5%PY | True Width: 40 cm | Secondaries: mGE, wHE
Joint 178°/65° E | Host : Diorite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	68	<0.2	12
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	23	20	<2

Sampled By: RSB
07-Jul-09

Anomalously pyrite-rich diorite near fault. Strong pervasive fracturing and quartz veins.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

C442713 Pearly

Grid North: Grid East: Type: Grab Alteration: sAK

UTM 6253504 N UTM 405361 E Strike Length Exp: 5 m Metallics: 1%PY

Elevation 1388 m Sample Width: 10 cm True Width: 10 cm Secondaries: sGE, wHE

Joint 044°/74° SW Host : Green Siltstone

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	323	0.4	24
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4	49	4	2

Sampled By: RSB
09-Jul-09

Disseminated blebs of pyrite <2mm and carbonate + pyrite veins to 2mm wide. Entire outcrop is stained orange from ankerite. Zone is 5m long and 4m across.

C442714 Pearly

Grid North: Grid East: Type: Grab Alteration:

UTM 6254592 N UTM 406125 E Strike Length Exp: 50 m Metallics: 3-5%PY

Elevation 1394 m Sample Width: 5 cm True Width: 5 cm Secondaries: sGE, sHE, sJA, wMN

Joint 269°/73° N Host : Granodiorite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
7	66	0.3	6
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	20	3	<2

Sampled By: RSB
10-Jul-09

Large gossan on cliffside above treeline. Disseminated fine grained pyrite in fractured granodiorite.

C442715 Pearly

Grid North: Grid East: Type: Grab Alteration: sMS

UTM 6254938 N UTM 406452 E Strike Length Exp: 3 m Metallics: 5%PY

Elevation 1284 m Sample Width: 15 cm True Width: 15 cm Secondaries: sGE, sHE. wJA, mMN

Joint 268°/60° N Host : Siltstone

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	108	0.2	13
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	44	2	2

Sampled By: RSB
10-Jul-09

Gossanous outcrop in creek with disseminated and fracture filling pyrite.

C442716 Pearly

Grid North: Grid East: Type: Grab Alteration: mEP, sSI

UTM 6255004 N UTM 406570 E Strike Length Exp: 15 m Metallics: 8%PY

Elevation 1250 m Sample Width: 10 cm True Width: 10 cm Secondaries: sGE, vsHE, wJA

Joint 170°/87° W Host : Epidote Skarn, Medium-grained Sandstone protolith

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
18	278	0.2	42
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	5	6	<2

Sampled By: RSB
10-Jul-09

Gossanous skarn/silicified sandstone hosts clots of anhedral disseminated pyrite. Gossan seems to follow trend measured above on outcrop scale.

C442717 Hawilson

10

Grid North: Grid East: Type: Grab Alteration: sCL, mEP, wMG

UTM 6255946.08 N UTM 404927.98 E Strike Length Exp: 15 Metallics: 1%PY, Tr CP, 5%MG

Elevation Sample Width: 5 m True Width: 5 m Secondaries: vsGE, mJA, wMC, CUO

Host : Andesite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
22	2160	1.5	31
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
7	35	10	<2

Sampled By: TKB

Very strongly and deeply oxidized. Magnetite epidote calcite skarn to andesite.

C442718 Hawilson

10

Grid North: Grid East: Type: Grab Alteration: sSI

UTM 6256026.42 N UTM 405050.34 E Strike Length Exp: 3 Metallics: 3%PY, Tr PO

Elevation Sample Width: 2 m True Width: 2 m Secondaries:

Host : Silicified Andesite?

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
7	53	0.4	9
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
10	17	3	<2

Sampled By: TKB

Silicified, argillaceous host rock.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

C442719 Hawilson — *10* — Sampled By: TKB

Grid North: UTM 6255715.07 N | Grid East: UTM 405577.52 E | Elevation | Sample Width: 20 m
Type: Grab | Strike Length Exp: 2 | True Width: 2 m | Host : Feldspar Hornblende Porphyry
Alteration: mCL, wEP | Metallics: 3%PY, 0.5%CP | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
7	335	<0.2	26
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3	48	6	<2

Sample taken as a representative for the larger area of exposed rock near the fault/shear zone.

C442720 Hawilson — *10* — Sampled By: TKB

Grid North: UTM 6255760.82 N | Grid East: UTM 405391.36 E | Elevation | Sample Width: 2 m
Type: Grab | Strike Length Exp: | True Width: 2 m | Host : Andesite
Alteration: | Metallics: 3%PY, 0.5%CP | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	286	0.3	24
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3	49	5	<2

Appears similar to sample C442719. Are the two related? Mineralization mainly fracture controlled but also weakly disseminated.

C442721 Sun — *15* — Sampled By: TKB

Grid North: UTM 6254379.09 N | Grid East: UTM 408200.08 E | Elevation | Sample Width: 0.2 m
Type: Grab | Strike Length Exp: 0.5 | True Width: 0.5 m | Host : Andesite Tuff
Alteration: | Metallics: 3%PO, 1%PY, Tr CP | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	149	<0.2	18
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	20	5	<2

Difficult to reach place and limited exposure.

C442722 Sun — *15* — Sampled By: TKB

Grid North: UTM 6254351.31 N | Grid East: UTM 408201.77 E | Elevation | Sample Width: 0.25 m
Type: Grab | Strike Length Exp: 1 | True Width: 0.25 m | Host : Deformed Limestone
Alteration: mMS, mSI, mCA | Metallics: 3%PY, 1%PO, Tr CP | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	60	<0.2	9
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	7	2	<2

Porphyroblasts present. Pyrrhotite disseminated and in bands. Foliated limestone. Argillaceous.

C442723 Pearly — *2* — Sampled By: TKB

Grid North: UTM 6254474.66 N | Grid East: UTM 402868.7 E | Elevation | Sample Width: 0.2 m
Fault 064°/42°
Type: Grab | Strike Length Exp: 3 | True Width: 0.2 m | Host : Limestone
Alteration: mEP, mCL | Metallics: 10%PY | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	37	<0.2	24
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	39	14	<2

Could not get a GPS reading so location is inaccurate. Two shears cut through the limestone in parallel and both are mineralized.

C442724 MacGold — *16* — Sampled By: JJL

Grid North: UTM 6271955.97 N | Grid East: UTM 399262.27 E | Elevation | Sample Width: 2 m
Vein 350°/85°
Type: Grab + Chip | Strike Length Exp: 20 | True Width: 2 m | Host : Andesite Lapilli Tuff
Alteration: SI, CL | Metallics: 2%PY, Tr SP, Tr GL | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	105	0.4	15
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
23	188	9	<2

1st sample in a series of 5 samples across a rock face.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

C442725 MacGold

Grid North: UTM 6271956.66 N | Grid East: UTM 399260.21 E | Elevation | Sample Width: 2 m | 350°/85°

Type: Grab + Chip | Strike Length Exp: 20 | True Width: 2 m | Host : Andesite Lapilli Tuff

Alteration: SI, CL | Metallics: 2%PY, Tr SP, Tr GL | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	1370	0.8	17
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
86	443	17	<2

16

Sampled By: JJL

Second sample in a continuous series across rock face.

C442726 MacGold

Grid North: UTM 6271957.35 N | Grid East: UTM 399258.33 E | Elevation | Sample Width: 2 m | 350°/85°

Type: Grab + Chip | Strike Length Exp: 20 | True Width: 2 m | Host : Andesite Lapilli Tuff

Alteration: SI, CL | Metallics: 2%PY, Tr SP, Tr GL | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	235	0.2	12
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
292	772	7	3

16

Sampled By: JJL

Sample in a series of continuous samples.

C442727 MacGold

Grid North: UTM 6271957.97 N | Grid East: UTM 399256.33 E | Elevation | Sample Width: 2 m | 350°/85°

Type: Grab + Chip | Strike Length Exp: 20 | True Width: 2 m | Host : Andesite Lapilli Tuff

Alteration: SI, CL | Metallics: 2%PY, Tr SP, Tr GL | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	1540	0.8	9
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
18	135	7	<2

16

Sampled By: JJL

Sample in a series of continuous samples.

C442728 MacGold

Grid North: UTM 6271959.12 N | Grid East: UTM 399254.27 E | Elevation | Sample Width: 2 m | 350°/85°

Type: Grab + Chip | Strike Length Exp: 20 | True Width: 2 m | Host : Andesite Lapilli Tuff

Alteration: SI, CL | Metallics: 2%PY, Tr SP, Tr GL | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	0.391 %	3.7	17
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
19	113	32	17

16

Sampled By: JJL

Sample in a series of continuous samples.

C442729 Gracey

Grid North: UTM 6247763.84 N | Grid East: UTM 413808.03 E | Elevation | Sample Width: 25 cm | Foliation 147°/90°

Type: Select | Strike Length Exp: 5 | True Width: 25 cm | Host : Andesite

Alteration: SI, CL, BI | Metallics: 1%PY, 0.5%PO, Tr CP | Secondaries: LI, GE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	288	0.4	21
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
18	51	4	<2

17

Sampled By: JJL

Select of best sulphide material. In most intense shear fractures.

C442730 Pac

Grid North: UTM 6279120.3 N | Grid East: UTM 383940.9 E | Elevation | Sample Width: 0

Type: Float+Select | Strike Length Exp: 0 | True Width: 0 | Host : Coarse Ash Crystal Tuff

Alteration: CB, SI, EP, HE | Metallics: PY, CP, MN? | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
19	1810	1.4	29
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
8	20	15	3

18

Sampled By: JJL

Strong orange iron gossan dominantly carbonate, but also quartz stringers. Sulphides appear to be with quartz. Grey, very thin stringers possibly manganese. Patchy hematite alteration.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

C442731 Pac	Grid North:	Grid East:	Type: Select/Grab	Alteration: SI, CB	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6279085.25 N	UTM 383794.36 E	Strike Length Exp: 0	Metallics: PY, PO, SP, GL	<5	79	1.2	19
	Elevation	Sample Width: 0	True Width: 0	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
18			Host : Felsenmeer		189	471	36	<2
Sampled By: JJL	Sulphides with fine quartz stringers in gossanous zone of foliated, sheared rocks.							

C442732 Pac	Grid North:	Grid East:	Type: Select/Grab	Alteration: SI, HE	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6279101.98 N	UTM 383830.06 E	Strike Length Exp: 0	Metallics: PY, PO, SB	<5	195	0.3	18
	Elevation	Sample Width: 0	True Width: 0	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
18			Host : Ash Tuff		13	273	5	<2
Sampled By: JJL	Felsenmeer subcrop. Iron gossan along shear zone. Grab of most sulphide rich rocks.							

C442733 Pac	Grid North:	Grid East:	Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6279070.81 N	UTM 383926.06 E	Strike Length Exp: 15	Metallics: PY	<5	76	0.4	3
	Elevation	Sample Width: 0.2 m	True Width: 0.2 m	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
18			Host : Limestone Breccia		6	134	4	2
Sampled By: JJL	Odd-looking breccia. Similar to a calcareous tuff, but also similar in appearance to dilational fault zone fill. Variable sizes of limestone, but also fragments of unknown origin. All cemented in a yellow-green weathered, carbonate cement. Trace disseminated pyrite.							

C442734 Griz	Grid North:	Grid East:	Type: Grab	Alteration: SI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6291163.2 N	UTM 356080.51 E	Strike Length Exp: 5	Metallics: 3%PY, Tr CP	<5	265	0.2	16
	Elevation	Sample Width: 1 m	True Width: 1 m	Secondaries: GE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
19			Host : Siltstone		5	61	5	3
Sampled By: JJL	Outcrop near intrusive contact; contact mineralization.							

C442735 Griz	Grid North:	Grid East:	Type: Grab	Alteration: SI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6291222.35 N	UTM 356088.1 E	Strike Length Exp: 0	Metallics: 5%PY	<5	41	0.3	7
	Elevation	Sample Width: 2 m	True Width: 0	Secondaries: GE, JA	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
19			Host : Diorite		38	70	17	2
Sampled By: JJL	Strongly silicified at edge of limestone outcrop . Disseminated silvery pyrite.							

C442736 New Griz	Grid North:	Grid East:	Type: Grab	Alteration: MS, CB	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6285772.45 N	UTM 365474.74 E	Strike Length Exp: 20	Metallics: PY	<5	206	1	27
	Elevation	Sample Width: 0.1 m	True Width: 0.1 m	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
21	Foliation 188°/60°		Host : Andesite Tuff and Diorite		20	92	3	2
Sampled By: JJL	Strong recessive gully with well-developed schistosity, minor quartz stringers along west side of gully; possible buried shear zone.							

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/11

C442737 New Griz

Grid North: | Grid East: | Type: Grab | Alteration: SI

UTM 6285897.97 N | UTM 365769.13 E | Strike Length Exp: 5 | Metallics: PY

Elevation | Sample Width: 0.3 m | True Width: 0.3 m | Secondaries: GE, JA

21

Host : Silicified Intrusive?

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	16	<0.2	3
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
15	47	12	4

Sampled By: JJL

Strongly silicified and cross-cut with numerous quartz stringers and Fe-carbonate stringers. Trace disseminated pyrite.

C442738 Delta

Grid North: | Grid East: | Type: Grab | Alteration: CA

UTM 6244950.54 N | UTM 429251.92 E | Strike Length Exp: 0.3 | Metallics: GL

Elevation | Sample Width: 0.2 m | True Width: 0.2 m | Secondaries: JA, GE, MC

22

Vein 275°/78° | Host : Crystal Tuff

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
30	168	47.4	4
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
0.423 %	1460	26	115

Sampled By: JJL

Quartz-carbonate vein hosted along weak shear with minor galena, possibly tetrahedrite. Minor wallrock alteration. Patchy galena up to 1.5cm clusters.

C442739 Delta

Grid North: | Grid East: | Type: Grab | Alteration:

UTM 6244914.74 N | UTM 429242.26 E | Strike Length Exp: 3 | Metallics: 15%PY, TT, CP, SP

Elevation | Sample Width: 0.25 m | True Width: 0.25 m | Secondaries: MN, NE,

22

Vein 188°/78° | Host : Crystal Tuff

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
1.34 g/t	0.39 %	32	16
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
1265	0.359 %	1155	22

Sampled By: JJL

Breccia/vein, some open space filling with 5-15% sulphides. Appears related to N-S faulting. Minor vein barite in blasted rock from trench.

C442740 Delta

Grid North: | Grid East: | Type: Select | Alteration:

UTM 6244928.16 N | UTM 429296 E | Strike Length Exp: 2 | Metallics: 65%GL, 10%TT

Elevation | Sample Width: 0.1 m | True Width: 0.1 m | Secondaries:

22

Vein 270°/55° | Host : Siltstone

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
2.76 g/t	3.05 %	>10000 g/t	3
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
30.1 %	5.22 %	1225	>10000

Sampled By: JJL

Massive galena vein with less tetrahedrite. Vein structure parallels bedding and numerous parallel, small shears. Erratic calcite and quartz veining with poddy mineralization. Select sample of one such pod.

C442741 Delta

Grid North: | Grid East: | Type: Float | Alteration:

UTM 6248303.14 N | UTM 430433.89 E | Strike Length Exp: 0 | Metallics: 1%SB

Elevation | Sample Width: 5 m | True Width: 0 | Secondaries:

23

Host :

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
2.51 g/t	646	263 g/t	<1
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
9.07 %	1950	>10000	>10000

Sampled By: JJL

Numerous float blocks of very yellow stained and boxwork quartz. Numerous argillite fragments in quartz. Stibnite as clusters of crystals. Masses up to 1.5cm. Older samples noted along same float train.

C442751 Pearly

Grid North: | Grid East: | Type: Grab | Alteration:

UTM 6254802.79 N | UTM 403669.48 E | Strike Length Exp: 3 | Metallics: 0.3%PY

Elevation | Sample Width: 3 m | True Width: 3 m | Secondaries: wGE

2

Bedding 074°/65° | Host : Chert

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	22	0.2	3
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3	27	9	<2

Sampled By: SH

Grab sample of locally pyritic chert with lesser siltstone.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

C442752 Pearly *2*

Grid North: UTM 6254847.27 N | Grid East: UTM 403998.2 E | Elevation | Sample Width: 2.5 m | Type: Grab | Strike Length Exp: 75 | True Width: 2.5 m | Host : Granodiorite | Alteration: Tr CB | Metallics: 0.2%CP, PY | Secondaries: wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
170	1430	0.5	34
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	26	2	2

Sampled By: SH

Small zone of blebby chalcopyrite and malachite in granodiorite; local calcite, Fe-carbonate stringers.

C442753 Pearly *2*

Grid North: UTM 6255207.83 N | Grid East: UTM 404691.6 E | Elevation | Sample Width: 3 m | Fracturing 354°/72° | Type: Grab | Strike Length Exp: 7 | True Width: 3 m | Host : Andesite | Alteration: wMS, wEP | Metallics: 1%PY, 0.5%MG | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	56	<0.2	18
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4	67	4	<2

Sampled By: SH

Massive blue-green andesite with sericite-pyrite alteration on fractures, minor magnetite on fractures; patches of pervasive epidote alteration.

C442754 Hawilson *10*

Grid North: UTM 6255692.46 N | Grid East: UTM 404700.25 E | Elevation | Sample Width: 3 m | Type: Grab | Strike Length Exp: 5 | True Width: 3 m | Host : Andesite | Alteration: w-mMS, wFeCB | Metallics: 1%PY | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
5	92	0.4	13
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3	84	<2	3

Sampled By: SH

Med green, bleached, sericite-altered andesite with local rusty Fe-carbonate brittle fracture fill network; euhedral pyrite as fracture fills and disseminations.

C442755 Hawilson *10*

Grid North: UTM 6255600.88 N | Grid East: UTM 404735.34 E | Elevation | Sample Width: 2.5 m | Type: Grab | Strike Length Exp: 4 | True Width: 2.5 m | Host : Andesite | Alteration: mMS, wQZ, wSI | Metallics: Tr PY | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	25	<0.2	8
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	37	<2	<2

Sampled By: SH

Irregularly-fractured, bleached, sericite-altered andesite (irregular fracturing reflects coarse fragmental texture?); patchy silicification; local barren, milky, locally drusy quartz stockwork.

C442756 Hawilson *10*

Grid North: UTM 6255714.56 N | Grid East: UTM 405789.05 E | Elevation | Sample Width: 4 m | Type: Grab | Strike Length Exp: 50 | True Width: 4 m | Host : Diorite | Alteration: wMS | Metallics: 1%PY | Secondaries: mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
6	190	<0.2	21
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	30	8	<2

Sampled By: SH

Fine-grained diorite with fracture-controlled pyrite; weak sericite on fractures.

C442757 Hawilson *10*

Grid North: UTM 6255688 N | Grid East: UTM 405620.83 E | Elevation | Sample Width: 2 m | Type: Grab | Strike Length Exp: 12 | True Width: 2 m | Host : Feldspar Hornblende Porphyry | Alteration: Tr EP, wQZ | Metallics: 1%PY | Secondaries: wGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	331	<0.2	21
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	16	4	<2

Sampled By: SH

Patches of disseminated pyrite in feldspar hornblende porphyry; minor sheeted milky quartz stringers.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

C442758 Hawilson

10

Sampled By: SH

Grid North: UTM 6255721.13 N
Grid East: UTM 405486.63 E
Elevation
Sample Width: 4 m
Joint 217°/80°
Type: Grab
Strike Length Exp: 10
True Width: 4 m
Host : Granodiorite
Alteration: mFeCB, wQZ, wMS
Metallics: 1.5%PY
Secondaries: mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	105	2	7
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3	25	4	8

Zone of Fe-carbonate alteration, disseminated pyrite in granodiorite with quartz veinlets.

C442759 Q

Sampled By: SH

Grid North: UTM 6255497.51 N
Grid East: UTM 405558.74 E
Elevation
Sample Width: 4 m
Vein 297°/68°
Type: Grab
Strike Length Exp: 25
True Width: 4 m
Host : Granodiorite
Alteration: wQZ, wCL
Metallics: 1%PY
Secondaries: mGE, wJA

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	8	<0.2	8
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	35	3	<2

Sparse quartz veins up to 1 cm wide with coarse pyrite.

C442760 Q

Sampled By: SH

Grid North: UTM 6254774.39 N
Grid East: UTM 405876.42 E
Elevation
Sample Width: 10 m
Fracturing 301°/65°
Type: Grab
Strike Length Exp: 20
True Width: 10 m
Host : Diorite
Alteration: w-mEP, wMS, wQZ?
Metallics: 3%PY
Secondaries: mGE, wJA

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
8	298	0.2	13
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	25	3	<2

Fracture-controlled pyrite with epidote+/-quartz in diorite; common pyritic boxworks.

C442761 Q

Sampled By: SH

Grid North: UTM 6255264.08 N
Grid East: UTM 406037.36 E
Elevation
Sample Width: 0.6 m
Type: Float
Strike Length Exp:
True Width: 0.4 m
Host : Diorite
Alteration: mQZ, mMS
Metallics: 0.2%MG, 0.5%PY
Secondaries: mGE, wJA

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
6	77	0.2	1
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	<2	4	<2

Angular subcrop comprising cm-scale quartz-magnetite veins in diorite; bleaching, silicification, sericitization in diorite.

C442762 Q

Sampled By: SH

Grid North: UTM 6255275.86 N
Grid East: UTM 406044.22 E
Elevation
Sample Width: 10 m
Type: Grab
Strike Length Exp: 60
True Width: 10 m
Host : Diorite
Alteration: mMS, wQZ, wCL
Metallics: Tr MG, 1%PY
Secondaries: mGE, wJA

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	79	<0.2	8
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	13	3	<2

Grab sample of bleached sericitized, silicified granodiorite, diorite with quartz veinlets, magnetite, and pyrite.

C442763 Q

Sampled By: SH

Grid North: UTM 6255061.3 N
Grid East: UTM 406024.34 E
Elevation
Sample Width: 6 m
Joint 155°/84°
Type: Grab
Strike Length Exp: 20
True Width: 6 m
Host : Diorite
Alteration: wEP, wQZ
Metallics: 7%MG, 0.5%PO, 0.3%PY
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	133	<0.2	9
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	22	2	<2

Disseminated to net-textured to fracture-controlled magnetite; blebs of magnetite with pyrrhotite. Locally augite-porphyritic (metasomatic?).

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

C442764 Sun — *6* — Sampled By: SH

Grid North: UTM 6255729.74 N | Grid East: UTM 405948.86 E | Elevation | Sample Width: 3 m | Type: Grab | Strike Length Exp: 5 | True Width: 3 m | Host : Diorite | Alteration: | Metallics: 1.5%PY | Secondaries: w-mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	72	<0.2	6
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	29	<2	<2

Grab sample of diorite with blebs of very fine-grained pyrite.

C442765 Sun — *6* — Sampled By: SH

Grid North: UTM 6255633.79 N | Grid East: UTM 406216.98 E | Elevation | Sample Width: 5 m | Type: Grab | Strike Length Exp: 20 | True Width: 5 m | Bedding 019°/29° | Host : Andesite Crystal Tuff | Alteration: wEP, wCA | Metallics: 0.3%PY | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	118	0.2	23
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	39	14	<2

Euhedral disseminated pyrite in andesite fragmental, locally well-bedded.

C442766 Sun — *6* — Sampled By: SH

Grid North: UTM 6255532.46 N | Grid East: UTM 406285.13 E | Elevation | Sample Width: 0.2 m | Type: Grab | Strike Length Exp: 3 | True Width: 0.2 m | Vein 232°/57° | Host : Andesite Crystal Tuff | Alteration: mQZ, mCA, wCL | Metallics: | Secondaries: wGE, wMN

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
5	27	<0.2	12
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	24	7	<2

Quartz-carbonate breccia-vein; no sulphides.

C442767 Q — Sampled By: SH

Grid North: UTM 6255335.18 N | Grid East: UTM 406366.73 E | Elevation | Sample Width: 2 m | Type: Grab | Strike Length Exp: 2 | True Width: 2 m | Host : Andesite Tuff | Alteration: mSI, mMS | Metallics: 2%PY, 1%PO, Tr CP | Secondaries: mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	358	0.3	50
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4	31	40	<2

Andesite tuff adjacent to contact with granodiorite; coarse euhedral pyrite, very fine-grained pyrite, pyrrhotite; trace chalcopyrite.

C442768 Q — Sampled By: SH

Grid North: UTM 6255318.14 N | Grid East: UTM 406262.71 E | Elevation | Sample Width: 4 m | Type: Grab | Strike Length Exp: 20 | True Width: 4 m | Host : Andesite Tuff | Alteration: w-mEP, w-mSI, mMS, wQZ | Metallics: 3%PY, Tr CP | Secondaries: mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	105	<0.2	17
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	9	2	<2

Andesite volcaniclastic, siltstone; epidote-quartz-pyrite veinlets; bleached, silicified.

C442769 Q — Sampled By: SH

Grid North: UTM 6253924.69 N | Grid East: UTM 406488.3 E | Elevation | Sample Width: 3 m | Type: Grab | Strike Length Exp: 10 | True Width: 1 m | Vein 136°/24° | Host : Sandstone | Alteration: mFeCB, wQZ | Metallics: 1%PY, Tr GL, Tr CP, Tr S | Secondaries: wHE, mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	200	7.4	18
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
526	0.446 %	37	15

Fe-carbonate altered fine sandstone and siltstone; brecciated by Fe-carbonate-calcite veins; 1 cm wide quartz-sphalerite-galena-chalcopyrite veinlet.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

C442770 Q

Grid North: | Grid East: | Type: Grab | Alteration: sFeCB, mMS, wCA, wQZ

UTM 6253675.81 N | UTM 406169.16 E | Strike Length Exp: 10 | Metallics: 2%HS, 1%PY

Elevation | Sample Width: 2 m | True Width: 1.3 m | Secondaries: mGE

Vein 332°/31° | Host : Granodiorite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
8	54	0.3	8
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3	64	9	3

Sampled By: SH

Sericite-Fe-carbonate alteration zone in granodiorite parallel to quartz-calcite-specularite-pyrite veinlet; disseminated and fracture-controlled specularite, pyrite in alteration zone.

C442771 Q

Grid North: | Grid East: | Type: Grab | Alteration:

UTM 6253858.18 N | UTM 406709.71 E | Strike Length Exp: 10 | Metallics: 0.5% PO, 0.3% PY

Elevation | Sample Width: 3 m | True Width: 3 m | Secondaries:

Host : Andesite Crystal Tuff

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
5	143	0.3	28
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4	91	5	<2

Sampled By: SH

Minor disseminated pyrrhotite and pyrite preferentially in andesite tuff beds as opposed to siltstone.

C442772 Sun

5

Grid North: | Grid East: | Type: Grab | Alteration: m-sCL, mMS, Tr EP

UTM 6256592.86 N | UTM 407517.68 E | Strike Length Exp: 2.5 | Metallics: 20%MG, 5%PY, 0.1%CP

Elevation | Sample Width: 1.5 m | True Width: 1.3 m | Secondaries: sGE, mJA

Foliation 160°/76° | Host : Chlorite-sericite Schist

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	1110	0.3	264
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	9	<2	<2

Sampled By: SH

Semi-massive magnetite-pyrite-chalcopyrite-pyrrhotite mineralization paralleling strong foliation.

C442773 Sun

5

Grid North: | Grid East: | Type: Grab | Alteration: mCA, mEP

UTM 6256511.84 N | UTM 407490.48 E | Strike Length Exp: 4 | Metallics: 20%PY, 15%MG, 2%PO,

Elevation | Sample Width: 4 m | True Width: 3 m | Secondaries: sGE

Host : Epidote-calcite Skarn

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
17	0.311 %	0.7	276
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4	16	2	<2

Sampled By: SH

Dip-slope exposure of semi-massive pyrite-magnetite-pyrrhotite-chalcopyrite mineralization.

C442774 Sun

5

Grid North: | Grid East: | Type: Grab | Alteration: mEP

UTM 6256453.42 N | UTM 407368.18 E | Strike Length Exp: 2 | Metallics: 98%MG, 0.5%CP

Elevation | Sample Width: 1 m | True Width: 1 m | Secondaries: sGE

Joint 243°/87° | Host : Andesite Crystal Tuff

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
12	2040	0.6	91
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
13	8	5	<2

Sampled By: SH

Massive magnetite with chalcopyrite and epidote replacing andesite tuff; hanging wall not exposed.

C442775 Hawilson

10

Grid North: | Grid East: | Type: Grab | Alteration: wEP, wCA

UTM 6256230.69 N | UTM 404420.55 E | Strike Length Exp: 20 | Metallics: 5%MG, 0.3%PY

Elevation | Sample Width: 2.5 m | True Width: 2.5 m | Secondaries:

Host : Andesite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	211	0.2	21
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	53	2	<2

Sampled By: SH

Massive blue-green andesite with epidote-calcite+/-pyrite on fractures; strongly magnetic.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

C442776 Pearly

Grid North: UTM 6252779.06 N | Grid East: UTM 401452.54 E | Type: Grab | Alteration:
Elevation | Sample Width: 2.5 m | True Width: 2.5 m | Strike Length Exp: 25 | Metallics: 0.3%PY | Secondaries:
Host : Andesite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	43	0.3	24
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3	85	3	<2

3

Sampled By: SH

Disseminated pyrite with epidote-calcite fracture fills.

C442777 Pearly

Grid North: UTM 6252657.39 N | Grid East: UTM 401117.92 E | Type: Grab | Alteration:
Elevation | Sample Width: 2 m | True Width: 2 m | Strike Length Exp: 10 | Metallics: 1%PY | Secondaries:
Host : Siltstone

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	123	0.3	17
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
5	122	6	<2

3

Sampled By: SH

Medium grey massive siltstone with 1% finely disseminated pyrite.

C442778 Georgia

Grid North: UTM 6270008.27 N | Grid East: UTM 387759.73 E | Type: Grab | Alteration: sMS, sSI, mQZ
Elevation | Sample Width: 2 m | True Width: 2 m | Strike Length Exp: 30 | Metallics: 10%PY, 0.3%SP, Tr GL, A | Secondaries: sGE, mJA
Vein 185°/69° | Host : Andesite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
1.94 g/t	322	51.8	11
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
1.735 %	0.671 %	149	10

24

Sampled By: SH

Strongly sericite-altered andesite with pervasive sugary silica overprint and coarse 2m wide quartz vein.

C442779 Georgia

Grid North: UTM 6270078.7 N | Grid East: UTM 387724.84 E | Type: Grab | Alteration: mMS, wQZ, wKF?
Elevation | Sample Width: 5 m | True Width: 5 m | Strike Length Exp: 30 | Metallics: 3%PY | Secondaries: sGE
Host : Andesite Lithic Tuff

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
25	13	0.3	6
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
31	59	44	4

24

Sampled By: SH

Sericite-pyrite altered andesite lithic tuff with possible potassium feldspar alteration.

C442780 Georgia

Grid North: UTM 6269278.03 N | Grid East: UTM 386150.25 E | Type: Grab | Alteration: sMS, mSI
Elevation | Sample Width: 1.5 m | True Width: 1.5 m | Strike Length Exp: 15 | Metallics: 5%PY | Secondaries: sGE, mJA
Fault 159°/54° | Host : Granodiorite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	22	0.3	16
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
58	194	7	<2

24

Sampled By: SH

Pervasive sericite-pyrite+/-silica altered zone controlled by 159/54 fault.

C442781 Georgia

Grid North: UTM 6269060.79 N | Grid East: UTM 386333.18 E | Type: Grab | Alteration: sMS, mSI, mEP, mCL
Elevation | Sample Width: 5 m | True Width: 5 m | Strike Length Exp: 50 | Metallics: 5%PY | Secondaries: sGE, mJA
Host : Granodiorite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	43	<0.2	6
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
9	90	<2	<2

24

Sampled By: SH

Pervasively sericite-silica+/-epidote altered granodiorite; chlorite-altered mafics; finely disseminated pyrite.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

C442782 Georgia

Grid North: UTM 6268570.51 N | Grid East: UTM 386275.35 E | Elevation | Sample Width: 4 m | Type: Grab | Strike Length Exp: 6 | True Width: 4 m | Host : Andesite | Alteration: sEP, mSI | Metallics: 3%PY | Secondaries: m-sGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
10	16	0.5	18
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
69	17	4	2

24

Sampled By: SH

Epidote-silica alteration/replacement of andesite (texture obliterated, could be granodiorite); 2-4% fine and coarsely disseminated pyrite.

C442783 MacGold

Grid North: UTM 6272118.71 N | Grid East: UTM 398899.3 E | Elevation | Sample Width: 3 m | Type: Grab | Strike Length Exp: 10 | True Width: 3 m | Host : Rhyodacite | Alteration: wFeCB, wQZ | Metallics: 1.5%PY | Secondaries: w-mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	22	<0.2	2
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
17	40	4	<2

13

Sampled By: SH

Fine-grained buff volcanic with quartz veinlets, riddled with dark grey discontinuous stringers.

C442784 MacGold

Grid North: UTM 6272001.77 N | Grid East: UTM 398843.43 E | Elevation | Sample Width: 1.2 m | Type: Chip | Strike Length Exp: 2 | True Width: 1.2 m | Host : Andesite Lithic Tuff | Alteration: mQZ, mCL, mMS, mQZ | Metallics: 5%PY, 1%CP | Secondaries: m-sGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
39	953	1.7	10
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
124	372	12	<2

13

Sampled By: SH

Chip sample at Colagh trench.

C442785 MacGold

Grid North: UTM 6271999.35 N | Grid East: UTM 398850.7 E | Elevation | Sample Width: 0.6 m | Type: Chip | Strike Length Exp: 1 | True Width: 0.6 m | Vein 105°/77° | Host : Andesite Lithic Tuff | Alteration: mQZ, mCL | Metallics: 4%PY, 0.5%CP | Secondaries: w-mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
13	1810	2.5	21
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
151	2170	13	<2

13

Sampled By: SH

Chip sample across 5 cm quartz-pyrite-chalcopyrite vein.

C442786 MacGold

Grid North: UTM 6272000.6 N | Grid East: UTM 398846.33 E | Elevation | Sample Width: 0.1 m | Type: Grab | Strike Length Exp: 0.3 | True Width: 0.1 m | Vein 270°/60° | Host : Andesite Lithic Tuff | Alteration: sQZ, mCL | Metallics: 5%PY, 3%SP, trGL, CP | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
51	1540	3.1	19
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
152	3.79 %	36	2

13

Sampled By: SH

Located south of blast trench; irregular quartz-sulphide vein; up to 1 cm thick sphalerite bands.

C442787 MacGold

Grid North: UTM 6272029.51 N | Grid East: UTM 398923.44 E | Elevation | Sample Width: 80 cm | Type: Chip | Strike Length Exp: 2 | True Width: 30 cm | Vein 015°/68° | Host : Andesite Lithic Tuff | Alteration: sQZ, sCL | Metallics: 5%SP, 5%PY, 1%CP, GL | Secondaries: sGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
31	0.831 %	13	45
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
1390	6.28 %	23	<2

13

Sampled By: SH

Chip sample across 10 cm to 25 cm wide quartz-massive sulphide vein.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

C442788 MacGold

Grid North: UTM 6272012.4 N | Grid East: UTM 398873.69 E | Elevation | Sample Width: 0 | Type: Float | Strike Length Exp: 0 | True Width: 0 | Host : Andesite Lithic Tuff | Alteration: mQZ, mCL, mHE (Jasper) | Metallics: 4%PY | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
13	295	1.2	22
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
20	1245	19	<2

13

Sampled By: SH

Quartz-pyrite-jasper breccia-veining in float (quartz-pyrite-jasper+/-chalcopyrite stockwork veinlets in outcrop).

C442789 Snip

Grid North: UTM 6281169.65 N | Grid East: UTM 387364.14 E | Elevation | Sample Width: 6 m | Type: Grab | Strike Length Exp: 20 | True Width: 6 m | Host : Skarn | Alteration: sEP, mGL, mCA, wQZ | Metallics: Tr PY | Secondaries: wGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	19	0.3	9
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
52	113	8	2

25

Sampled By: SH

Epidote-garnet-calcite skarn with trace pyrite; minor quartz stringers; protolith varies from andesite to limestone to chert(?).

C442790 Snip

Grid North: UTM 6280445.82 N | Grid East: UTM 390865.9 E | Elevation | Sample Width: 0.5 m | Type: Grab | Strike Length Exp: 3 | True Width: 0.4 m | Host : Granodiorite | Alteration: mQZ, sFeCB, mMS | Metallics: 5%CP, 1%PY | Secondaries: sGE, wMC, wAZ

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
62	4.12 %	25	29
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
23	237	136	14

26

Vein 248°/61°

Sampled By: SH

Quartz-chalcopyrite vein in Fe-carbonate alteration zone; sub-parallel to alteration zone?

C442791 Snip

Grid North: UTM 6280114.27 N | Grid East: UTM 390443.06 E | Elevation | Sample Width: 5 m | Type: Grab | Strike Length Exp: 50 | True Width: 5 m | Host : Granodiorite | Alteration: sMS, sFeCB | Metallics: 0.5%PY, Tr CP | Secondaries: sGE, wHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	149	0.5	4
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
35	239	6	3

26

Sampled By: SH

Sericite-Fe-carbonate altered granodiorite; alteration overprints texture.

C442793 Snip

Grid North: UTM 6280424.02 N | Grid East: UTM 390806.58 E | Elevation | Sample Width: 1 m | Type: Grab | Strike Length Exp: 3 | True Width: 1 m | Host : Andesite Lithic Tuff | Alteration: mMS, wCL | Metallics: 0.3%PY | Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	12	<0.2	5
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
10	68	4	<2

26

Sampled By: SH

Pale to medium green sericite-chlorite altered andesite lithic tuff with <1% pyrite.

C442794 Gracey

Grid North: UTM 6245387.34 N | Grid East: UTM 415023.53 E | Elevation | Sample Width: 2.5 m | Type: Grab | Strike Length Exp: 10 | True Width: 2.5 m | Host : Andesite Tuff | Alteration: mBI, mMS, Garnet? Andra | Metallics: 3%PY | Secondaries: mGE, wJA

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	65	0.4	10
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
65	114	13	4

17

Joint 082°/82°

Sampled By: SH

Strongly foliated fine-grained fragmental; commonly appears felsic (alteration?); alteration related to proximity to granodiorite, metasomatic? Skarn?

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

C442795 Gracey

Grid North: | Grid East: | Type: Grab | Alteration: mQZ, m-sMS

UTM 6245252.18 N | UTM 415006.88 E | Strike Length Exp: 0 | Metallics: 4%PY, <1%GL

Elevation | Sample Width: 0.3 m | True Width: 0.3 m | Secondaries:

28 | Host : Andesite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
104	69	20.8	17
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
1340	727	5	21

Sampled By: SH

Sericite altered andesite with cm-scale quartz-sulphide stockwork veining; similar to samples 672815-672817 below; galena and pyrite also in altered wallrock.

C442796 Pac

Grid North: | Grid East: | Type: Grab | Alteration: sMS, m-sFeCB, mCA, wQZ

UTM 6278650.51 N | UTM 383351.31 E | Strike Length Exp: 30 | Metallics: 2%PY, Tr CP

Elevation | Sample Width: 10 cm | True Width: 10 cm | Secondaries: sGE, wJA

18 Foliation 078°/63° | Host : Andesite?

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
32	267	1.1	25
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
114	447	47	<2

Sampled By: SH

ENE-trending Fe-carbonate-sericite alteration zone; local accumulations of massive to semi-massive pyrite; local hairline quartz stringers; cross-cutting calcite+/-quartz veinlets.

C442797 Pac

Grid North: | Grid East: | Type: Grab | Alteration: mMS, mSI, wEP

UTM 6278765.89 N | UTM 383334.1 E | Strike Length Exp: 25 | Metallics: 5%PY

Elevation | Sample Width: 15 cm | True Width: 10 cm | Secondaries: sGE, w-mJA

18 | Host : Andesite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
44	41	0.8	19
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
16	31	13	<2

Sampled By: SH

Frothy boxworks after fine pyrite in silicified andesite adjacent to rhyolite dyke; grades to sericite+/-epidote altered andesite with 5% pyrite.

C442798 Pac

Grid North: | Grid East: | Type: Grab | Alteration: wCL, wMS

UTM 6278829.61 N | UTM 383392.71 E | Strike Length Exp: 20 | Metallics: trCP

Elevation | Sample Width: 2 m | True Width: 2 m | Secondaries: w-mMC, mMN

18 | Host : Monzodiorite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	383	0.3	4
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
32	17	3	<2

Sampled By: SH

Faintly altered leucocratic monzodiorite with trace chalcopyrite; malachite on fractures; spotty mineralization.

C442799 Pac

Grid North: | Grid East: | Type: Float | Alteration: mCA, a-mFeCB, w-mEP, w

UTM 6278964.71 N | UTM 383644.76 E | Strike Length Exp: 0 | Metallics: 10%MG, 0.5%CP, 5%HE,

Elevation | Sample Width: 0 | True Width: 0 | Secondaries:

18 | Host : Skarn

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	2500	1.9	34
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
11	36	11	<2

Sampled By: SH

Numerous boulders of magnetite-calcite-hematite-epidote-chlorite(actinolite)-chalcopyrite skarn; commonly cross-cut by calcite veins; Fe-carbonate-sericite alteration.

C442801 Pac

Grid North: | Grid East: | Type: Float | Alteration: mCA

UTM 6281788.24 N | UTM 381799.78 E | Strike Length Exp: 0 | Metallics: 2%PY, trGL

Elevation | Sample Width: 0 | True Width: 0 | Secondaries:

29 | Host : Sandstone

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	49	0.8	11
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
293	1160	32	<2

Sampled By: SH

<1 cm calcite-pyrite-galena veinlet in sandstone; sample flag approx. 60 m upstream.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

C442803 Sun

Grid North: UTM 6251197.37 N
Grid East: UTM 407197.57 E
Elevation
Sample Width: 0.15 m
Type: Float
Strike Length Exp: 0
True Width: 0.2 m
Host : Andesite
Alteration: mCA, mCL
Metallics: trCP
Secondaries: MC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	299	0.5	15
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
14	88	6	<2

7

Sampled By: SH

15x20 cm cobble with chalcopyrite, malachite on fractures; cut by calcite veinlets.

C442804 Sun

Grid North: UTM 6251319.43 N
Grid East: UTM 407123.84 E
Elevation
Sample Width: 1.3 m
Type: Grab
Strike Length Exp: 20
True Width: 1.3 m
Host : Andesite Tuff
Alteration: mMS
Metallics: 1%PY, 2%PO
Secondaries: mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	125	0.2	24
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
11	191	8	2

7

Sampled By: SH

Blebby disseminated sulphides in sericite-altered andesite crystal tuff.

C442805 Griz

Grid North: UTM 6291358.77 N
Grid East: UTM 356475.37 E
Elevation
Sample Width: 0
Type: Float
Strike Length Exp: 0
True Width: 0
Host : Schist
Alteration: w-mCA
Metallics: 0.5%PY, trCP
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	160	0.2	19
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
22	57	6	<2

19

Sampled By: SH

Angular float (subcrop?) in soil pit; chlorite-sericite schist (andesite tuff protolith?) with fracture-controlled sulphides.

C442806 Griz

Grid North: UTM 6291523.71 N
Grid East: UTM 356577.97 E
Elevation
Sample Width: 2.5 m
Type: Grab
Strike Length Exp: 0
True Width: 2.5 m
Host : Diorite
Alteration: w-mEP, w-mCL
Metallics: 0.5%PY
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	66	<0.2	24
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
7	44	<2	<2

19

Sampled By: SH

C442807 Griz

Grid North: UTM 6291764.65 N
Grid East: UTM 356750.86 E
Elevation
Sample Width: 1 m
Type: Grab
Strike Length Exp: 0
True Width: 1 m
Host : Siltstone (Dacite Tuff?)
Alteration: w-mMS, wCB
Metallics: 0.5%PY, 0.7%CP
Secondaries: Tr MC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	2200	0.8	22
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
8	22	39	2

30

Sampled By: SH

Pale blue-grey massive to weakly foliated; intermediate tuff?, siltstone? with fracture-controlled chalcopyrite and pyrite.

C442808 New Griz

Grid North: UTM 6287184.22 N
Grid East: UTM 365384.1 E
Elevation
Sample Width: 1.5 m
Type: Grab
Strike Length Exp: 2
True Width: 1.5 m
Host : Andesite Crystal Tuff
Alteration: mQZ, mMS, mSI
Metallics: Tr PY
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
6	24	<0.2	2
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
11	13	4	<2

21

Sampled By: SH

Milky, largely barren quartz veins and stockwork in altered andesite crystal tuff.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

C442809	Grid North:	Grid East:	Type: Chip	Alteration: sQZ, mMS, w-mCL	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Delta	UTM 6244843.7 N	UTM 429301.61 E	Strike Length Exp: 7	Metallics: 20%PY, 2%SP, 0.3%CV,	5.09 g/t	696	37.8	62
	Elevation	Sample Width: 80 cm	True Width: 60 cm	Secondaries: sGE, mJA, wAZ	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
22	Vein 222°/45°		Host : Andesite Tuff/Limestone		2620	1620	4610	599
Sampled By: SH	Quartz breccia-vein with coarse sulphides in matrix; sericite-chlorite altered wallrock fragments; covellite on tetrahedrite?; local frothy quartz boxworks; coarser-grained masses (clasts) of pyrite; 60 cm true width; mineralized fault at andesite tuff/limestone contact. Fariweather zone trench.							
C442810	Grid North:	Grid East:	Type: Grab	Alteration: mMS, w-mCL, wBI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Delta	UTM 6244837.32 N	UTM 429320.86 E	Strike Length Exp: 3	Metallics: 3%PY	66	118	2.9	14
	Elevation	Sample Width: 2.5 m	True Width: 1 m	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
22	Fault 265°/64°		Host : Andesite Tuff		133	108	99	33
Sampled By: SH	Breccia with sericite, chlorite altered clasts; sericite altered matrix; largely dark grey matrix (doesn't appear to be sulphides); common euhedral biotite phenocrysts.							
C442811	Grid North:	Grid East:	Type: Grab	Alteration: sMS, w-mSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Delta	UTM 6248238.52 N	UTM 430899.16 E	Strike Length Exp: 20	Metallics: 3%PY	1.06 g/t	58	3.7	4
	Elevation	Sample Width: 1 m	True Width: 0.8 m	Secondaries: sGE, w-mJA	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
31	Foliation 152°/52°		Host : Sericite Schist		106	31	319	22
Sampled By: SH	Strong sericite alteration with weaker silicification and frothy pyritic boxworks.							
C442812	Grid North:	Grid East:	Type: Float	Alteration: sMS, sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Delta	UTM 6248118.45 N	UTM 430840.44 E	Strike Length Exp: 0	Metallics: 1%PY, 3%SB, 0.3%TT, S	13.6 g/t	0.671 %	746 g/t	8
	Elevation	Sample Width: 0	True Width: 0	Secondaries: mGE, Tr MC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
31			Host : Sericite Schist		1.495 %	1.465 %	231	4630
Sampled By: SH	Float sample from blasted quartz-sulphide vein material with stibnite (galena?), pyrite, tetrahedrite, trace sphalerite.							
C442813	Grid North:	Grid East:	Type: Grab	Alteration: sMS	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Delta	UTM 6248117.95 N	UTM 430839.19 E	Strike Length Exp: 2	Metallics: 10%PY	82	12	0.7	22
	Elevation	Sample Width: 0.8 m	True Width: 0.8 m	Secondaries: sGE, sJA	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
31	Foliation 284°/51°		Host : Schist		41	27	149	4
Sampled By: SH	Grab sample from finely pyritized zone of sericite schist.							
C442901	Grid North:	Grid East:	Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Georgia	UTM 6270071 N	UTM 387452 E	Strike Length Exp: .5 m	Metallics:	37	0.597 %	6.7	44
	Elevation 1392 m	Sample Width: 25 cm	True Width: 25 cm	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
24	Vein 310°/62°		Host : Andesite		40	325	18	<2
Sampled By: DM 26-Jul-09								

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

C442902 Georgia

Grid North: Grid East: Type: Grab Alteration:

UTM 6270061 N UTM 387457 E Strike Length Exp: .5 m Metallics:

Elevation 1389 m Sample Width: True Width: Secondaries:

24

Vein 310°/80° Host : Andesite

Sampled By: DM
26-Jul-09

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
11	0.393 %	3.5	28
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
22	407	13	3

C442903 Georgia

Grid North: Grid East: Type: Grab Alteration: wCA, wEP, wMS

UTM 6269912.69 N UTM 387555.07 E Strike Length Exp: 4 Metallics: 2%CP, 0.5%PY

Elevation Sample Width: 0.3 m True Width: 0.2 m Secondaries: wMN, wMC

24

Bedding 100°/55° Host : Andesite Tuff

Sampled By: TKB

Quartz veinlets extend up outcrop face from sampled bed. 1-5mm wide and extends for 3m. Below bed moderately extensive fracture network and patchy sericite alteration.

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
13	1790	3.9	36
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
57	320	6	<2

C442904 Georgia

Grid North: Grid East: Type: Grab Alteration: mMS, mCL

UTM 6269915.2 N UTM 387540.17 E Strike Length Exp: 1.2 Metallics: 5%CP

Elevation Sample Width: 0.25 m True Width: 0.1 m Secondaries: mMC, wMN

24

Vein 276°/85° Host : Andesite Tuff

Sampled By: TKB

Faulted and pinches with quart stockwork forming above for another 1m x 0.5m with weak malachite and calcite, but no chalcopyrite in stockwork.

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
87	0.53 %	11.3	71
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
337	388	54	<2

C442905 Georgia

Grid North: Grid East: Type: Grab Alteration:

UTM 6270034 N UTM 387474 E Strike Length Exp: .5 m Metallics:

Elevation 1388 m Sample Width: 10 cm True Width: 10 cm Secondaries:

24

Host : Andesite

Sampled By: DM
26-Jul-09

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
7	101	0.3	18
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	53	10	<2

C442906 Georgia

Grid North: Grid East: Type: Grab Alteration: mCL, mEP, mMS, mSI

UTM 6269909.65 N UTM 387519.11 E Strike Length Exp: 3 Metallics: 3%CP, 1%PY

Elevation Sample Width: 1.5 m True Width: 1.5 m Secondaries: wMC

24

Joint 235°/62° Host : Andesite Tuff

Sampled By: TKB

Alteration centered around joint running through middle of mineralized zone. Chalcopyrite and pyrite is disseminated and it is difficult to determine what alteration is controlling alteration.

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
10	0.533 %	2.9	9
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
7	69	4	<2

C442907 Georgia

Grid North: Grid East: Type: Grab Alteration:

UTM 6270033 N UTM 387473 E Strike Length Exp: .5 m Metallics:

Elevation 1388 m Sample Width: 20 cm True Width: 20 cm Secondaries:

24

Host : Andesite

Sampled By: DM
26-Jul-09

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
23	276	1.7	72
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
25	60	85	<2

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

C442908 MacGold

16

Sampled By: DM
27-Jul-09

Grid North: UTM 6272375 N
Grid East: UTM 399101 E
Elevation 1417 m
Sample Width:

Type: Grab
Strike Length Exp:
True Width:
Host :

Alteration:
Metallics:
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	270	<0.2	21
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
7	255	<2	<2

C442909 Burrard

17

Sampled By: DM
01-Aug-09

Grid North: UTM 6247791 N
Grid East: UTM 413478 E
Elevation 1481 m
Sample Width:

Type: Grab
Strike Length Exp:
True Width:
Host :

Alteration:
Metallics:
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	136	0.5	17
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
13	147	8	2

C442910 Pac

18

Sampled By: DM
02-Aug-09

Grid North: UTM 6278729 N
Grid East: UTM 383381 E
Elevation 1534 m
Sample Width: 60 cm
Joint 066°/55° SE

Type: Grab
Strike Length Exp: 1.5 m
True Width: 10 cm
Host : Andesite

Alteration: CL
Metallics: 5%PY
Secondaries: GE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
37	1185	4.7	91
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
44	114	67	<2

Found flagging close by. Only numbers visible were #77.

C442911 Pac

18

Sampled By: DM
02-Aug-09

Grid North: UTM 6278705 N
Grid East: UTM 383383 E
Elevation 1531 m
Sample Width: 3 m

Type: Grab
Strike Length Exp: 6 m
True Width: 50 cm
Host : Andesite

Alteration: sCB, mMS
Metallics: 1%PY
Secondaries: mGE, w-mHE, MC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
9	222	0.2	15
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
7	81	9	<2

C442912 Pac

18

Sampled By: DM
02-Aug-09

Grid North: UTM 6278750 N
Grid East: UTM 383432 E
Elevation 1516 m
Sample Width: 40 cm

Type: Grab
Strike Length Exp: 1 m
True Width: 10 cm
Host : Andesite

Alteration:
Metallics: 1%CP, 2%PY
Secondaries: MC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
46	0.316 %	3.9	201
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
36	20	123	6

Not a large area but concentrated.

C442913 Pac

18

Sampled By: DM
02-Aug-09

Grid North: UTM 6278589 N
Grid East: UTM 383614 E
Elevation 1498 m
Sample Width: 5 m

Type: Grab
Strike Length Exp: 10 m
True Width: 5 m
Host : Andesite

Alteration:
Metallics: 2%PY
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	187	0.5	14
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
11	80	6	<2

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

C442951	Grid North:	Grid East:	Type: Grab	Alteration: mCA, mSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
MacGold	UTM 6272896.47 N	UTM 398536.15 E	Strike Length Exp: 2	Metallics: 2%PY	<5	84	<0.2	52
	Elevation	Sample Width: 0.15 m	True Width: 0.15 m	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
32	Joint 084°/71°		Host : Andesite Lithic Tuff		17	115	12	<2
Sampled By: TKB	Pyrite forms along fractures and within veinlets of calcite. Hosted within a dyke crosscutting shale and proximal to moderate amount of quartz-carbonate veining.							

C442952	Grid North:	Grid East:	Type: Grab	Alteration: wCL, wMN	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Gracey	UTM 6245545.51 N	UTM 415103.17 E	Strike Length Exp: 2	Metallics: 0.1%HS, 0.1%PY	17	14	<0.2	1
	Elevation	Sample Width: 0.2 m	True Width: 2.5 m	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
17	Fault 101°/55°		Host : Medium-grained Granodiorite		17	13	<2	<2
Sampled By: TKB	Hosted within two shear/fault zones with intense clay and goethite alteration.							

C442953	Grid North:	Grid East:	Type: Grab	Alteration: wCA, mCL, wQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Gracey	UTM 6245487.66 N	UTM 415122.19 E	Strike Length Exp: 2	Metallics: 5%PY	6	50	0.6	7
	Elevation	Sample Width: 0.3 m	True Width: 0.5 m	Secondaries: mGE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
17	Foliation 138°/84°		Host : Foliated Andesite		96	152	<2	2
Sampled By: TKB	3 bands hosted within granodiorite over 5m all hosting abundant pyrite mineralization.							

C442954	Grid North:	Grid East:	Type: Grab	Alteration: sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Gracey	UTM 6245000.62 N	UTM 415355.6 E	Strike Length Exp: 2	Metallics: 3%PY	16	9	0.2	3
	Elevation	Sample Width: 0.2 m	True Width: 0.4 m	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
28	Vein 130°/90°		Host : Aplite Dyke		26	8	<2	2
Sampled By: TKB	Aplitic dyke intrudes andesite and hosts minor pyrite mineralization.							

C442955	Grid North:	Grid East:	Type: Grab	Alteration: mMS, sSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Pac	UTM 6278998.17 N	UTM 382636.37 E	Strike Length Exp: 4	Metallics: 5%PY	299	204	10.7	19
	Elevation	Sample Width: 0.2 m	True Width: 0.5 m	Secondaries: wGE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
18	Joint 322°/45°		Host : Cherty Tuff		33	108	289	5
Sampled By: TKB	Sample take in area of abundant gossan and is representative of much of the gossanous zones. Gossans patchy and found commonly along joints and assc with veining.							

C442956	Grid North:	Grid East:	Type: Grab	Alteration: sCB, mCL, wMS, mQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Pac	UTM 6278974.4 N	UTM 382726.22 E	Strike Length Exp: 2	Metallics: 15%PY, 3%SP	947	508	18.3	46
	Elevation	Sample Width: 0.2 m	True Width: 0.4 m	Secondaries: wMN	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
18	Vein 090°/65°		Host : Cherty Tuff		142	0.477 %	1110	5
Sampled By: TKB	Another vein with same orientation is located 1m upslope from sampled vein.							

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

G0672751 Q	Grid North:		Grid East:		Type: Grab	Alteration: CL	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6253962	N	UTM 404915	E	Strike Length Exp:	Metallics: MG, PO	<5	40	<0.2	11
	Elevation 1211	m	Sample Width:		True Width:	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
					Host :		9	68	3	<2
Sampled By: JMC 03-Jul-09	Dark green coloured with porphyritic texture. Some magnetite/pyrrhotite.									
G0672752 Pearly	Grid North:		Grid East:		Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6254197	N	UTM 403622	E	Strike Length Exp:	Metallics: PY	<5	60	0.2	19
	Elevation 511	m	Sample Width:		True Width:	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2					Host : Sandstone?		<2	58	2	<2
Sampled By: JMC 04-Jul-09	Altered sandstone with some small veins. Some gossan.									
G0672753 Pearly	Grid North:		Grid East:		Type: Float	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6254241.189	N	UTM 403751.023	E	Strike Length Exp:	Metallics: BO?, Tr CP	<5	399	0.2	32
	Elevation 535	m	Sample Width:		True Width:	Secondaries: wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2					Host : Sandstone?		<2	107	27	<2
Sampled By: JMC 04-Jul-09	Fracture controlled mineralization in altered sandstone.									
G0672754 Pearly	Grid North:		Grid East:		Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6254323.797	N	UTM 403699.179	E	Strike Length Exp:	Metallics: PO, PY	<5	359	0.2	51
	Elevation 613	m	Sample Width:		True Width:	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2					Host :		<2	27	52	2
Sampled By: JMC 04-Jul-09	Strong gossan and alteration.									
G0672755 Pearly	Grid North:		Grid East:		Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6254310.947	N	UTM 403705.259	E	Strike Length Exp:	Metallics: PO, PY	<5	296	0.2	33
	Elevation 590	m	Sample Width:		True Width:	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2					Host :		<2	100	22	<2
Sampled By: JMC 04-Jul-09	Lots of gossan and alteration. Rubbly outcrop.									
G0672756 Pearly	Grid North:		Grid East:		Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6254457.698	N	UTM 403679.421	E	Strike Length Exp:	Metallics: Tr CP, PO, PY	<5	634	0.4	67
	Elevation 608	m	Sample Width:		True Width:	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2					Host :		3	69	51	<2
Sampled By: JMC 04-Jul-09	Small zone of strong gossan and alteration. Lots of mineralization.									

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

G0672757 Pearly

Grid North: UTM 6254663.998 N Elevation 653 m
Grid East: UTM 403674.322 E Sample Width:
Type: Grab Strike Length Exp: True Width: Host : Skarn
Alteration: Metallics: CP, 30%MG, PO, PY Secondaries: mGE, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
13	1370	0.9	140
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	13	3	5

2

Sampled By: JMC 05-Jul-09

Max Showing and old trench. Representative grab sample. Lots of gossan.

G0672758 Pearly

Grid North: UTM 6254663.386 N Elevation 646 m
Grid East: UTM 403674.148 E Sample Width:
Type: Grab Strike Length Exp: True Width: Host : Skarn
Alteration: Metallics: CP, 30%MG, PO, PY Secondaries: mGE, wJA, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
19	2070	1.1	474
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	11	8	2

2

Sampled By: JMC 05-Jul-09

Representative grab next to 672757.

G0672759 Pearly

Grid North: UTM 6254745.642 N Elevation 644 m
Grid East: UTM 403678.46 E Sample Width:
Type: Grab Strike Length Exp: True Width: Host : Skarn
Alteration: Metallics: 30%MG, PY Secondaries: mGE, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	266	1.1	11
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	5	<2	3

2

Sampled By: JMC 05-Jul-09

Lots of gossan on the zone of massive magnetite.

G0672760 Pearly

Grid North: UTM 6254764.002 N Elevation 646
Grid East: UTM 403693.952 E Sample Width: 30 cm
Type: Grab Strike Length Exp: 2 m True Width: 2 m Host : Skarn
Alteration: Metallics: MG Secondaries: wAZ, sGE, mMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	2340	1.4	8
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	7	<2	2

2

Sampled By: JMC 05-Jul-09

Lots of gossan. 2m wide mineralized zone.

G0672761 Pearly

Grid North: UTM 6254801.812 N Elevation 770 m
Grid East: UTM 403813.366 E Sample Width: 20 cm
Type: Float Strike Length Exp: True Width: 50 cm Host : Diorite?
Alteration: Metallics: 15%PY Secondaries: sGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
174	232	2.1	6
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
21	28	66	3

2

Sampled By: JMC 06-Jul-09

Altered intrusive with pyrite mineralization.

G0672762 Pearly

Grid North: UTM 6254757.47 N Elevation 758 m
Grid East: UTM 403824.088 E Sample Width: 30 cm
Type: Grab Strike Length Exp: 4 m True Width: 3 m Host :
Alteration: Metallics: 2-3%CP, MG Secondaries: wAZ, GE, mMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
16	0.629 %	1.7	23
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	11	6	3

2

Sampled By: JMC 06-Jul-09

Large zone of copper mineralization.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

G0672763
Pearly
2
Sampled By: JMC
06-Jul-09

Grid North: UTM 6254756.886 N
Grid East: UTM 403823.914 E
Elevation 750 m
Sample Width: 30 cm
Type: Grab
Strike Length Exp: 4 m
True Width: 3 m
Host :
Alteration:
Metallics: 2-3%CP, 20%MG
Secondaries: mGE, mMC

Sample taken beside 672762.

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
53	0.695 %	1.2	17
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	9	4	<2

G0672764
Pearly
2
Sampled By: JMC
07-Jul-09

Grid North: UTM 6254771.761 N
Grid East: UTM 403708.598 E
Elevation 650 m
Sample Width: 40 cm
Type: Grab
Strike Length Exp: .7 m
True Width: 70 cm
Host :
Alteration:
Metallics: 10%PY
Secondaries: sGE

Does not fizz. Probably silica alteration.

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	455	0.2	43
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	39	7	<2

G0672765
Pearly
2
Sampled By: JMC
07-Jul-09

Grid North: UTM 6254712.12 N
Grid East: UTM 403834.828 E
Elevation 747 m
Sample Width: 20 cm
Type: Select
Strike Length Exp:
True Width:
Host : Skarn
Alteration:
Metallics: 3-5%CP, 50%MG
Secondaries: wAZ, mGE, mMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
28	0.773 %	1.7	27
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	43	2	<2

G0672766
Pearly
2
Sampled By: JMC
07-Jul-09

Grid North: UTM 6254734.859 N
Grid East: UTM 403812.471 E
Elevation 766
Sample Width: 50 cm
Type: Grab
Strike Length Exp: 1 m
True Width: 1 m
Host : Skarn
Alteration:
Metallics: 60%MG
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
8	307	1.6	2
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	11	<2	3

G0672767
Pearly
2
Sampled By: JMC
07-Jul-09

Grid North: UTM 6254726.709 N
Grid East: UTM 403830.655 E
Elevation 765 m
Sample Width: 40 cm
Type: Grab
Strike Length Exp:
True Width: 30 cm
Host : Skarn
Alteration:
Metallics: 8%CP, 14%MG
Secondaries: wAZ, mGE, mMC

Sample of chalcopyrite mineralization with magnetite skarn.

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
234	2.07 %	3.6	29
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	14	15	<2

G0672768
Pearly
2
Sampled By: JMC
07-Jul-09

Grid North: UTM 6254704.318 N
Grid East: UTM 403793.713 E
Elevation 774
Sample Width: 30 cm
Type: Grab
Strike Length Exp: 2 m
True Width:
Host : Skarn
Alteration:
Metallics: 70%MG
Secondaries:

Massive magnetite. Entire outcrop is magnetite.

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
13	275	1.3	10
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	8	<2	2

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

G0672769	Grid North:	Grid East:	Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Pearly	UTM 6254734.558 N	UTM 404190.554 E	Strike Length Exp: 3 m	Metallics: Tr PY	2.19 g/t	360	<0.2	11
	Elevation 966 m	Sample Width: 20 cm	True Width: 10 cm	Secondaries: mGE, mJA	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	Vein 010°/40° E		Host : Quartz Vein		<2	2	3	<2
Sampled By: JMC	Two small parallel quartz veins.							
08-Jul-09								
G0672770	Grid North:	Grid East:	Type: Float	Alteration: EP	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Pearly	UTM 6254800.578 N	UTM 403923.25 E	Strike Length Exp:	Metallics: MG, CP, PY	428	1.29 %	4.8	23
	Elevation 781 m	Sample Width: 10 cm	True Width: 20 cm	Secondaries: sGE, mMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2			Host : Magnetite-epidote-calcite Skarn		<2	51	12	2
Sampled By: JMC	Magnetite-epidote-calcite skarn replacing andesite?, limestone?.							
08-Jul-09								
G0672771	Grid North:	Grid East:	Type: Grab	Alteration: mEP, wQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Hawilson	UTM 6255480.572 N	UTM 404750.785 E	Strike Length Exp: 2 m	Metallics: 20%PY, CC	338	2.42 %	8.1	127
	Elevation 904 m	Sample Width: 20 cm	True Width: 30 cm	Secondaries: sGE, mJA	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
10			Host : Andesite		2	62	6	<2
Sampled By: JMC								
09-Jul-09								
G0672772	Grid North:	Grid East:	Type: Grab	Alteration: EP, Garnet	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Hawilson	UTM 6255495.103 N	UTM 404757.012 E	Strike Length Exp: 10 m	Metallics: 5%PO, 5%PY, MG	9	1165	0.6	19
	Elevation 912 m	Sample Width: 30 cm	True Width: 30 cm	Secondaries: mGE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
10			Host : Magnetite-epidote-calcite-garnet Skarn.		2	134	13	<2
Sampled By: JMC	Magnetite-epidote-calcite-garnet skarn replacing andesite?, limestone?.							
09-Jul-09								
G0672773	Grid North:	Grid East:	Type: Grab	Alteration: sQZ, MS, EP	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Hawilson	UTM 6255510.712 N	UTM 404736.076 E	Strike Length Exp: 1 m	Metallics: 3%PY	22	1055	0.7	353
	Elevation 851 m	Sample Width: 15 cm	True Width: 15 cm	Secondaries: wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
10			Host : Quartz Vein		2	34	37	<2
Sampled By: JMC								
09-Jul-09								
G0672774	Grid North:	Grid East:	Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Hawilson	UTM 6255992.704 N	UTM 405136.148 E	Strike Length Exp: 3 m	Metallics: 5%PY	26	331	1.3	9
	Elevation 941 m	Sample Width: 20 cm	True Width: 20 cm	Secondaries: sGE, mJA	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
10			Host :		3	48	22	3
Sampled By: JMC	Calcareous.							
09-Jul-09								

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

G0672775 Q

Grid North: UTM 6254792.508 N
Elevation 1277 m
Grid East: UTM 405796.307 E
Sample Width: 20 cm
Type: Grab
Strike Length Exp: 5 m
True Width: 20 cm
Host :
Alteration:
Metallics: 5%PY
Secondaries: sGE, mJA

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	66	<0.2	11
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	26	4	<2

Sampled By: JMC
10-Jul-09

G0672776 Hawilson

10

Grid North: UTM 6255664.38 N
Elevation 1168 m
Grid East: UTM 405776.543 E
Sample Width: 30 cm
Type: Grab
Strike Length Exp: 5 m
True Width:
Host :
Alteration:
Metallics: 2%PO, 5%PY
Secondaries: mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	102	<0.2	7
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	33	4	<2

Sampled By: JMC
10-Jul-09
Porphyritic. Slightly fizzes.

G0672777 Sun

6

Grid North: UTM 6255802.322 N
Elevation 1087 m
Grid East: UTM 406624.344 E
Sample Width: 10 cm
Type: Grab
Strike Length Exp: 5 m
True Width: 10 cm
Host : Andesite
Alteration:
Metallics: 1-2%CP
Secondaries: wAZ, mMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
19	0.318 %	3	22
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
123	348	4	<2

Sampled By: JMC
11-Jul-09
Thin zone of chalcopyrite mineralization in what looks like stockwork.

G0672778 Sun

6

Grid North: UTM 6255578.061 N
Elevation 1222 m
Grid East: UTM 406441.024 E
Sample Width: 30 cm
Type: Grab
Strike Length Exp: 15 m
True Width: 30 cm
Host : Mafic volcanic
Alteration:
Metallics: Tr CP, 5%PO, 5%PY
Secondaries: sGE, mJA

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
6	553	0.4	30
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
8	36	3	<2

Sampled By: JMC
12-Jul-09

G0672779 Sun

6

Grid North: UTM 6255521.563 N
Elevation 1165 m
Grid East: UTM 406604.523 E
Sample Width: 30 cm
Type: Grab
Strike Length Exp: 10 m
True Width: 10 cm
Host :
Alteration: CA
Metallics: Tr PY
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
5	225	0.4	23
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
14	76	31	<2

Sampled By: JMC
12-Jul-09
Calcareous alteration in foliated, fine-grained green rock (andesite?).

G0672780 Sun

6

Grid North: UTM 6255951.98 N
Elevation 865 m
Grid East: UTM 406955.058 E
Sample Width: 10 cm
Type: Float
Strike Length Exp:
True Width: 10 cm
Host :
Alteration:
Metallics: 5%PO, 10%PY
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
37	288	0.9	23
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4	82	2	<2

Sampled By: JMC
12-Jul-09
Dark schistose rock.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

G0672781
Hawilson
10
Sampled By: JMC
13-Jul-09

Grid North: UTM 6255636.948 N
Elevation 1118 m
Grid East: UTM 405670.645 E
Sample Width: 20 cm
Type: Grab
Strike Length Exp: 2 m
True Width: 20 cm
Host : Granodiorite
Alteration: sEP
Metallics: CP?, 10%PY
Secondaries: mGE, mJA

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	240	0.2	21
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
10	43	2	<2

Strong epidote alteration.

G0672782
Hawilson
10
Sampled By: JMC
13-Jul-09

Grid North: UTM 6255703.437 N
Elevation 1037 m
Grid East: UTM 405485.582 E
Sample Width: 10 cm
Type: Grab
Strike Length Exp: .5 m
True Width: 10 cm
Host :
Alteration:
Metallics: Tr CP, 3%PY
Secondaries: wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
9	179	0.2	2
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	4	3	<2

Felsic, fine grained rock. Fizzes slightly.

G0672783
Q
Sampled By: JMC
13-Jul-09

Grid North: UTM 6255480.321 N
Elevation 967 m
Grid East: UTM 405020.378 E
Sample Width: 10 cm
Type: Grab
Strike Length Exp: .2 m
True Width: 10 cm
Host : Diorite
Alteration: mMS, mCL, mCA
Metallics: 2-3%CP, Tr HS, PY
Secondaries: mGE, mJA, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
36	0.566 %	26.9	17
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
34	110	14	128

Sericite and chlorite alteration and calcite stockwork mineralization.

G0672784
Sun
5
Sampled By: JMC
14-Jul-09

Grid North: UTM 6255292.479 N
Elevation 318 m
Grid East: UTM 408189.438 E
Sample Width: 20 cm
Type: Float
Strike Length Exp:
True Width:
Host : Biotite-chlorite Schist
Alteration: CL
Metallics: trCP, 15%PO
Secondaries: mGE, mJA

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
6	411	0.4	73
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	20	5	<2

G0672785
Q
Sampled By: JMC
15-Jul-09

Grid North: UTM 6255306.932 N
Elevation 1084 m
Grid East: UTM 405147.054 E
Sample Width: 10 cm
Type: Grab
Strike Length Exp: 1 m
True Width: 10 cm
Host : Diorite
Alteration: mCA, sMS, AK
Metallics: Tr TT, CP, PY
Secondaries: mGE, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
32	2130	324 g/t	17
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
22	505	127	1425

Calcareous alteration.

G0672786
Q
Sampled By: JMC
15-Jul-09

Grid North: UTM 6255335.034 N
Elevation 1053 m
Grid East: UTM 405165.388 E
Sample Width: 10 cm
Type: Grab
Strike Length Exp: .5 m
True Width: 10 cm
Host :
Alteration: mCA
Metallics: Tr HS, 1%PY
Secondaries: mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
13	657	121 g/t	33
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
93	227	41	403

Calcareous alteration.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

G0672787 Q

Grid North: UTM 6255327.094 N
Elevation 1064 m
Grid East: UTM 405142.774 E
Sample Width: 20 cm
Type: Grab
Strike Length Exp:
True Width: 20 cm
Host : Sulphide Vein
Alteration:
Metallics: 10%GL, 5%PY
Secondaries: mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
189	0.753 %	1950 g/t	23
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3.71 %	4.64 %	366	5770

Sampled By: JMC
15-Jul-09

Thin zone of galena mineralization. Maybe 10-15cm wide.

G0672788 Q

Grid North: UTM 6255482.185 N
Elevation
Grid East: UTM 405045.021 E
Sample Width: 10 cm
Type: Grab
Strike Length Exp: 2 m
True Width: 10 cm
Host :
Alteration: sCL
Metallics: 5%PY
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	35	2.6	18
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
42	177	<2	6

Sampled By: JMC
15-Jul-09

G0672789 Q

Grid North: UTM 6255523.7 N
Elevation 926 m
Grid East: UTM 405042.436 E
Sample Width:
Type: Grab
Strike Length Exp:
True Width:
Host : Diorite?
Alteration: mMS, mFeCB, BI
Metallics: 2%GL, Tr HS, 3%PY
Secondaries: mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
35	369	89.8	19
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
1310	511	13	248

Sampled By: JMC
15-Jul-09

Sericite and iron carbonate alteration

G0672790 Pearly

3

Grid North: UTM 6252525.427 N
Elevation 777 m
Grid East: UTM 401106.315 E
Sample Width: 20 cm
Type: Grab
Strike Length Exp: .5 m
True Width: 20 cm
Host :
Alteration:
Metallics: PO, 3%PY
Secondaries: mGE, wJA

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
6	189	0.8	19
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
10	85	4	<2

Sampled By: JMC
21-Jul-09

Light coloured, fine-grained rock

G0672791 Georgia

24

Grid North: UTM 6270048.856 N
Elevation 1545 m
Grid East: UTM 387767.677 E
Sample Width: 30 cm
Type: Grab
Strike Length Exp: 2 m
True Width:
Host :
Alteration: mCL, mEP
Metallics: trCP, 8%PY
Secondaries: wAZ, mGE, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
25	852	3.8	33
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
72	241	92	5

Sampled By: JMC
22-Jul-09

Chlorite and epidote alteration. Felsic fine grained rock. Chalcopyrite mineralization located in quartz stringers.

G0672792 Georgia

33

Grid North: UTM 6270149.205 N
Elevation 1572 m
Grid East: UTM 387750.333 E
Sample Width: 20 cm
Type: Grab
Strike Length Exp: 2 m
True Width:
Host :
Alteration: mEP
Metallics: Tr CP, 10%PY
Secondaries: wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
9	418	0.5	13
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
12	58	31	3

Sampled By: JMC
22-Jul-09

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

G0672793 Georgia

Grid North: UTM 6270266.133 N
Grid East: UTM 387724.257 E
Elevation 1581 m
Sample Width: 15 cm
Type: Grab
Strike Length Exp: 1 m
True Width: 15 cm
Host :
Alteration:
Metallics: 20%PY
Secondaries: sGe

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
43	130	1.4	121
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
27	96	22	<2

33

Sampled By: JMC
22-Jul-09

Dark, fine-grained rock

G0672794 Georgia

Grid North: UTM 6269378.783 N
Grid East: UTM 386131.67 E
Elevation 1293 m
Sample Width: 50 cm
Type: Grab
Strike Length Exp: 5 m
True Width: 50 cm
Host :
Alteration:
Metallics: 8%PY
Secondaries: sGE, mJA

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	21	<0.2	18
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
29	21	2	<2

24

Altn 186°/40° W

Sampled By: JMC
25-Jul-09

Light coloured alteration with pyrite. Does not fizz!

G0672795 Georgia

Grid North: UTM 6269342.062 N
Grid East: UTM 386096.712 E
Elevation 1312 m
Sample Width: 30 cm
Type: Grab
Strike Length Exp: 5 m
True Width: 20 cm
Host :
Alteration:
Metallics: CP, 5%PY
Secondaries: wAZ, mGE, mMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
12	1780	1	7
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
10	442	<2	<2

24

Sampled By: JMC
25-Jul-09

Calcite altered, with fracture-controlled chalcopyrite mineralization. Fine-grained, dark-coloured rock.

G0672796 Georgia

Grid North: UTM 6269270.852 N
Grid East: UTM 386087.292 E
Elevation 1366 m
Sample Width: 20 cm
Type: Grab
Strike Length Exp: 8 m
True Width: 10 cm
Host :
Alteration:
Metallics: 1-2%CP, Tr SP
Secondaries: wAZ, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
11	1855	2.9	6
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
13	2010	4	<2

24

Sampled By: JMC
25-Jul-09

Small zone at contact between extrusive and intrusive. Some calcite and epidote alteration.

G0672797 Georgia

Grid North: UTM 6269127.267 N
Grid East: UTM 386063.461 E
Elevation 1407 m
Sample Width: 40 cm
Type: Grab
Strike Length Exp: 4 m
True Width: 30 cm
Host :
Alteration:
Metallics: 2%PY
Secondaries: mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	178	0.2	9
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
18	23	<2	<2

24

Sampled By: JMC
26-Jul-09

50-100cm wide vein of mostly quartz with some larger calcite patches.

G0672798 Georgia

Grid North: UTM 6268673.743 N
Grid East: UTM 385922.447 E
Elevation 1532 m
Sample Width: 50 cm
Type: Grab
Strike Length Exp: 3 m
True Width: 20 cm
Host :
Alteration: sEP, wCB, mCL
Metallics: 3-5%CP, 5%PY
Secondaries: mAZ, sMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
10	0.649 %	6.1	11
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
10	205	5	<2

34

Sampled By: JMC
26-Jul-09

Strong epidote and minor carbonate alteration. Thin zone in dark-coloured, fine-grained, chlorite-altered rock.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

G0672799	Grid North:		Grid East:		Type: Grab	Alteration: mCB, mCL	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Georgia	UTM 6268718.959	N	UTM 385864.524	E	Strike Length Exp: 3 m	Metallics: 1%CP, 10%MG, 5%PY	<5	922	1.1	27
	Elevation 1538	m	Sample Width: 30	cm	True Width: 15 cm	Secondaries: wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
34					Host :		6	497	7	<2
Sampled By: JMC 26-Jul-09										
G0672800	Grid North:		Grid East:		Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
MacGold	UTM 6272039.701	N	UTM 398667.698	E	Strike Length Exp:	Metallics: Tr CP, 5%PY, Tr SP	<5	2260	1.7	19
	Elevation 1538	m	Sample Width: 15	cm	True Width: 15 cm	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
13					Host :		38	1440	11	<2
Sampled By: JMC 27-Jul-09	Quartz veining, (silica alteration?). Doesn't fizz.									
G0672801	Grid North:		Grid East:		Type: Grab	Alteration: CL, CA, EP	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Snip	UTM 6281062.936	N	UTM 387348.746	E	Strike Length Exp: 1 m	Metallics: 20%MG	<5	8	1	2
	Elevation 891	m	Sample Width: 40	cm	True Width: 30 cm	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
25					Host : Skarn		10	79	3	<2
Sampled By: JMC 28-Jul-09	Chlorite, calcite and epidote alteration.									
G0672802	Grid North:		Grid East:		Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Snip	UTM 6281053.86	N	UTM 387356.502	E	Strike Length Exp: 2 m	Metallics: 70%MG	14	9	1.4	4
	Elevation 878	m	Sample Width: 30	cm	True Width: 30 cm	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
25					Host : Skarn		11	60	12	<2
Sampled By: JMC 28-Jul-09	Massive sulphide. 10-15m outcrop of 10-50% magnetite.									
G0672803	Grid North:		Grid East:		Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Snip	UTM 6280996.639	N	UTM 387270.572	E	Strike Length Exp:	Metallics: 10%MG, PY	<5	7	0.7	4
	Elevation 860	m	Sample Width: 10	cm	True Width: 10 cm	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
25					Host : Skarn		26	77	7	<2
Sampled By: JMC 28-Jul-09	Epidote and calcite alteration.									
G0672804	Grid North:		Grid East:		Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Snip	UTM 6281011	N	UTM 387303.14	E	Strike Length Exp: 1.5 m	Metallics: 10%MG	<5	<1	1.5	<1
	Elevation 868	m	Sample Width: 15	cm	True Width: 15 cm	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
25					Host : Skarn		23	34	6	<2
Sampled By: JMC 28-Jul-09										

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

G0672805 Snip	Grid North:		Grid East:		Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6280977.882	N	UTM 387265.175	E	Strike Length Exp: 2 m	Metallics: 70%MG	<5	18	1.4	<1
	Elevation 868	m	Sample Width: 20	cm	True Width: 10 cm	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
25					Host : Skarn		26	22	9	<2
Sampled By: JMC 28-Jul-09										
G0672806 Snip	Grid North:		Grid East:		Type: Grab	Alteration: mCA, mEP	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6280975.237	N	UTM 387413.124	E	Strike Length Exp: 1 m	Metallics: Tr HS, Tr MG	<5	2	<0.2	2
	Elevation 885	m	Sample Width: 10	cm	True Width: 10 cm	Secondaries: GE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
25					Host :		7	29	3	<2
Sampled By: JMC 28-Jul-09										
G0672807 Snip	Grid North:		Grid East:		Type: Float	Alteration: mCA, mCL, sEP	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6280664.729	N	UTM 390965.917	E	Strike Length Exp:	Metallics: Tr CP, Tr PY	<5	390	0.2	16
	Elevation 499	m	Sample Width: 20	cm	True Width:	Secondaries: wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
26					Host :		7	263	7	<2
Sampled By: JMC 29-Jul-09										
G0672808 Snip	Grid North:		Grid East:		Type: Float	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6280517.147	N	UTM 390914.767	E	Strike Length Exp:	Metallics: 1%CP, 3% GL, 2%SP	6	1140	4.3	2
	Elevation 572	m	Sample Width:		True Width:	Secondaries: mMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
26					Host :		0.866 %	1.305 %	<2	3
Sampled By: JMC 29-Jul-09	30 cm wide quartz boulder with fragments of a green rock.									
G0672809 Snip	Grid North:		Grid East:		Type: Grab	Alteration: mCA, mCL, wQZ, sJasper	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6280202.824	N	UTM 390695.733	E	Strike Length Exp:	Metallics: 3%CP, 10%MG, 3%PY	<5	0.369 %	5.7	25
	Elevation 807	m	Sample Width: 20	cm	True Width: 20 cm	Secondaries: sHE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
26					Host : Jasper(hematite)-Calcite-Chlorite-Quartz-Magnetite Skarn		79	372	28	<2
Sampled By: JMC 30-Jul-09										
G0672810 Snip	Grid North:		Grid East:		Type: Grab	Alteration: AC	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6280201.603	N	UTM 390695.326	E	Strike Length Exp:	Metallics: 5%CP, 20%MG, PY	17	0.92 %	22.8	27
	Elevation 797	m	Sample Width: 30	cm	True Width: 30 cm	Secondaries: mAZ, sMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
26					Host : Actinolite-Calcite-Magnetite-Chalcopyrite Skarn		21	401	20	<2
Sampled By: JMC 30-Jul-09										

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

G0672811 Snip	Grid North:	Grid East:	Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6280199.712 N	UTM 390694.799 E	Strike Length Exp: 2 m	Metallics: 2-3%CP, 70%MG	<5	0.877 %	15.3	14
	Elevation 793 m	Sample Width: 30 cm	True Width: 30 cm	Secondaries: sAZ, sMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
26			Host : Magnetite-Chalcopyrite Skarn		35	1100	39	<2
Sampled By: JMC 30-Jul-09	Roughly 1 meter wide zone of massive magnetite and chalcopyrite.							
G0672812 Snip	Grid North:	Grid East:	Type: Grab	Alteration: CA, EP	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6280210.196 N	UTM 390694.023 E	Strike Length Exp:	Metallics: Tr CP, 5%PY	93	887	3.3	48
	Elevation 793 m	Sample Width:	True Width:	Secondaries: mMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
26			Host :		21	93	8	<2
Sampled By: JMC 30-Jul-09								
G0672813 Burrard	Grid North:	Grid East:	Type: Grab	Alteration: sCA, sCL	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6245109.296 N	UTM 418366.985 E	Strike Length Exp: 8 m	Metallics: 3%PY	<5	51	0.3	5
	Elevation 1731 m	Sample Width: 15 cm	True Width: 15 cm	Secondaries: sGE, wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
35	Vein 282°/19°		Host :		48	93	3	<2
Sampled By: JMC 31-Jul-09	50cm wide (dyke/vein?).							
G0672814 Burrard	Grid North:	Grid East:	Type: Float	Alteration: QZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6244887.864 N	UTM 418269.776 E	Strike Length Exp:	Metallics: 1%CP, 1%GL, 5%PY	5.61 g/t	0.772 %	193 g/t	10
	Elevation 1768 m	Sample Width: 10 cm	True Width:	Secondaries: wAZ, mGE, mMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
35			Host :		0.589 %	0.919 %	3	308
Sampled By: JMC 31-Jul-09	10-15 cm wide quartz float.							
G0672815 Gracey	Grid North:	Grid East:	Type: Float	Alteration: sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6245376.473 N	UTM 415026.58 E	Strike Length Exp:	Metallics: 8%HS, 3%MO, 8%PY	2.66 g/t	224	8.4	6
	Elevation 812 m	Sample Width: 15 cm	True Width:	Secondaries: mGE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
17			Host :		207	270	3	3
Sampled By: JMC 01-Aug-09								
G0672816 Gracey	Grid North:	Grid East:	Type: Grab	Alteration: QZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6245295.897 N	UTM 415036.069 E	Strike Length Exp: 15 m	Metallics: 8%GL, 8%PY	2.19 g/t	92	350 g/t	1
	Elevation 878 m	Sample Width: 20 cm	True Width: 20 cm	Secondaries: mGE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
28	Vein 094°/71° S		Host : Quartz vein		5.13 %	2.86 %	2	<2
Sampled By: JMC 01-Aug-09	Banded quartz vein with galena and pyrite.							

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

G0672817 Gracey

28

Sampled By: JMC
01-Aug-09

Grid North: UTM 6245296.182 N
Grid East: UTM 415033.017 E
Elevation 878 m
Sample Width: 60 cm
Type: Chip
Strike Length Exp: 5 m
True Width: 60 cm
Host :
Alteration:
Metallics: 3%GL, 8%PY
Secondaries: sGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
2.78 g/t	59	120 g/t	6
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
1.17 %	1240	5	<2

G0672818 Pac

36

Sampled By: JMC
03-Aug-09

Grid North: UTM 6281627.321 N
Grid East: UTM 382013.777 E
Elevation 893 m
Sample Width: 10 cm
Type: Float
Strike Length Exp:
True Width:
Host :
Alteration:
Metallics: 1%GL, 2%PY, 1%SP
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
23	162	11.8	18
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
0.457 %	1.725 %	39	5

G0672819 Griz

20

Sampled By: JMC
05-Aug-09

Grid North: UTM 6290850 N
Grid East: UTM 356050 E
Elevation
Sample Width: 15 cm
Type: Select/Grab
Strike Length Exp: 20 m
True Width:
Host : Gabbro/Diorite
Alteration: wEP
Metallics: 5%MG, 1%PY
Secondaries: wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
11	711	1.2	26
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
37	146	<2	4

Gabbro/diorite. Clusters of coarse crystalline pyroxene. Commonly with strong magnetite and pyrite.

G0672820 New Griz

21

Sampled By: JMC
06-Aug-09

Grid North: UTM 6285955.034 N
Grid East: UTM 365404.738 E
Elevation 187 m
Sample Width: 30 cm
Type: Grab
Strike Length Exp: 4 m
True Width: 15 cm
Host :
Alteration: QZ
Metallics: Tr PY
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	25	0.5	1
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
50	44	6	<2

Grey coloured quartz vein about 40-50cm wide. Some brecciation. Almost no sulphides.

G0672851 Hawilson

10

Sampled By: TS
19-Jul-09

Grid North: UTM 6256640.604 N
Grid East: UTM 404275.062 E
Elevation 395 m
Sample Width: 30 cm
Type: Grab
Strike Length Exp: 50 m
True Width: 30 cm
Host : Diorite
Alteration: mCB, MS?, mQZ
Metallics: AS?, Tr CP, 10%MG, 30%
Secondaries: sGE, sHE, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
99	0.53 %	17.6	853
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
11	62	206	<2

Fracture zone 40cm-1m wide. Lots of pyrite, some magnetite and chalcopyrite. Zones of white fine-grained carbonate with fracture controlled malachite.

G0672852 Hawilson

10

Sampled By: TS
19-Jul-09

Grid North: UTM 6256619.319 N
Grid East: UTM 404267.907 E
Elevation 421 m
Sample Width: 1.2 m
Type: Grab
Strike Length Exp:
True Width: 1.2 m
Host : Diorite
Alteration: wCB, sQZ
Metallics: 2%CP, Tr MG, 20%PY
Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
299	0.794 %	15.9	102
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
10	123	91	<2

Fault 020°/85° SE

Extension of 672851. Continuous zone. Base of cliffs below mag anomaly. Fractured, sheared zone.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

G0672853 Hawilson

10

Sampled By: TS
19-Jul-09

Grid North: | Grid East: | Type: Grab | Alteration: sCB, sQZ
UTM 6256640.324 N | UTM 404277.945 E | Strike Length Exp: 50 m | Metallics: 1%CP, PO?, 15%PY
Elevation 401 m | Sample Width: 30 cm | True Width: 30 cm | Secondaries: sGE, sHE, mMC
Bedding + Fault 022°/85° SE | Host : Diorite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
1.26 g/t	0.887 %	21.4	223
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
5	131	173	<2

Extension from 672851. Poor GPS coverage. 50m from 672851-672853. Sheared diorite.

G0672854 Pearly

2

Sampled By: TS
21-Jul-09

Grid North: | Grid East: | Type: Grab | Alteration: sSI
UTM 6254405.18 N | UTM 402832.02 E | Strike Length Exp: 100 m | Metallics: 5%HS, 5%MG, Tr PY
Elevation | Sample Width: 20 cm | True Width: 20 cm | Secondaries:
Host : Andesitic Sandstone

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
10	142	0.6	12
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
7	110	3	<2

Magnetic zone. Large outcrop with magnetite on top of limestone and chert beds. Explains mag anomaly.

G0672855 Georgia

24

Sampled By: TS
22-Jul-09

Grid North: | Grid East: | Type: Grab | Alteration: sQZ, sSI
UTM 6270003.189 N | UTM 387767.785 E | Strike Length Exp: 50 m | Metallics: AS?, Tr CP, GL?, 15%PY,
Elevation 1531 m | Sample Width: 25 cm | True Width: 25 cm | Secondaries: sGE, sHE, mJA, SC?
Host : Andesite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
436	1300	35	27
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
1.705 %	10.3 %	265	14

Near contact with intrusive. Possibly the Kim/Snow zone. Lots of gossan, lots of weathering and boxwork quartz altered zones

G0672856 Georgia

24

Sampled By: TS
22-Jul-09

Grid North: | Grid East: | Type: Grab | Alteration: mMS, sSI
UTM 6270005.349 N | UTM 387753.273 E | Strike Length Exp: 50 m | Metallics: 10%PY, Tr SP
Elevation 1544 m | Sample Width: 30 cm | True Width: 30 cm | Secondaries: sGE, sHE, sJA
Host : Andesite

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
1.91 g/t	264	34.5	14
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
395	306	98	6

Very altered. Silica replacement. Pyritic zone in sericite-silica altered andesite.

G0672857 Georgia

24

Sampled By: TS
25-Jul-09

Grid North: | Grid East: | Type: Grab | Alteration: mCL, mEP, mQZ
UTM 6269918.69 N | UTM 387580.569 E | Strike Length Exp: 20 m | Metallics: 1-2%CP, 3%PY
Elevation 1437 m | Sample Width: 25 cm | True Width: 25 cm | Secondaries: mGE, mMC
Bedding 283°/42° N | Host : Sandstone

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
17	2670	4.4	8
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
41	37	16	2

Up high in cliff area. Sketchy place on a wet day. Fracture and small veins with chalcopyrite in some beds (spotty) over 100m across bedding in epidote-altered sandstone.

G0672858 Georgia

24

Sampled By: TS
25-Jul-09

Grid North: | Grid East: | Type: Grab | Alteration: sCL, mEP, mQZ
UTM 6269894.902 N | UTM 387573.352 E | Strike Length Exp: 75 m | Metallics: 1%CP, 5%PY
Elevation 1411 m | Sample Width: 20 cm | True Width: 20 cm | Secondaries: mGE, mHE
Bedding 312°/64° NE | Host : Sandstone

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
72	1360	3.3	35
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
30	140	200	<2

Fracture controlled and vein chalcopyrite with disseminated pyrite in epidote-chlorite altered sandstone. Some small blebs of chalcopyrite.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

G0672859 Georgia

Grid North: UTM 6269899.902 N Elevation 1411 m
Grid East: UTM 387559.492 E Sample Width: 20 cm
Type: Grab Strike Length Exp: 100 m True Width: 20 cm Host : Sandstone
Alteration: sCL, wEP, mQZ Metallics: 1-2%CP, 5%PY Secondaries: wGE, wHE, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
7	0.309 %	3.3	26
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
29	185	8	2

24

Sampled By: TS 25-Jul-09

Fracture controlled and disseminated chalcopyrite. Pyrite disseminated throughout. Thin veins cross-cutting stratigraphy up to 3cm wide with chalcopyrite.

G0672860 Georgia

Grid North: UTM 6269928.589 N Elevation 1380 m
Grid East: UTM 387525.467 E Sample Width: 50 cm
Type: Float Strike Length Exp: True Width: 50 cm Host : Sandstone
Alteration: sQZ Metallics: 3%CP, 10%PY Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
100	0.965 %	20.4	161
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
191	45	43	<2

24

Sampled By: TS 25-Jul-09

Quartz veins and fractures with epidote throughout. Lots of chalcopyrite and pyrite. Chalcopyrite in veins and pyrite disseminated. Angular float at base of cliff

G0672861 Georgia

Grid North: UTM 6269865.147 N Elevation 1392 m
Grid East: UTM 387569.033 E Sample Width: 20 cm
Type: Grab Strike Length Exp: 25 m True Width: 20 cm Host : Sandstone
Alteration: mCL, sEP, sQZ, sSI Metallics: 2%CP, 5%PY Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
53	2980	4.4	53
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
43	73	209	2

24 Bedding 302°/60° NE

Sampled By: TS 25-Jul-09

Siliceous epidote altered sandstone.

G0672862 Georgia

Grid North: UTM 6269835.19 N Elevation 1401 m
Grid East: UTM 387560.023 E Sample Width: 1 m
Type: Chip Strike Length Exp: 75 m True Width: 1 m Host : Andesite
Alteration: sCL, sEP, mQZ Metallics: 1%CP, 3%PY Secondaries: wAZ, mGE, mHE, mMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	0.413 %	3.6	23
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
8	85	22	<2

24

Sampled By: TS 25-Jul-09

At base of cliff. Large malachite stain above.

G0672863 Georgia

Grid North: UTM 6268400.75 N Elevation 1310 m
Grid East: UTM 386184.374 E Sample Width: 20 cm
Type: Grab Strike Length Exp: 100 m True Width: 20 cm Host : Andesite?
Alteration: mEP, sQZ, sSI Metallics: 15%PY, SP? Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
30	765	11.4	51
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
1175	1125	17	<2

24

Sampled By: TS 26-Jul-09

Fine black mineral, non magnetic with grey streak on fractures.

G0672864 Georgia

Grid North: UTM 6268328.85 N Elevation 1294 m
Grid East: UTM 386165.598 E Sample Width: 15 cm
Type: Float Strike Length Exp: True Width: 15 cm Host : Quartz Carbonate Vein
Alteration: wCB, sQZ Metallics: <1%CP, 1%GL, <1%PY, 3 Secondaries: mGE, sHZ

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	555	2.7	4
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
0.412 %	2.38 %	<2	<2

24

Sampled By: TS 26-Jul-09

Large boulder, fairly local, difficult to trace.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

G0672865	Grid North:	Grid East:	Type: Grab	Alteration: sMS, sQZ, sSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
MacGold	UTM 6273113.519 N	UTM 399672.681 E	Strike Length Exp: 100 m	Metallics: 1%CP, <1%GL, 2%PY, 3	294	1530	3.9	7
	Elevation 1418 m	Sample Width: 20 cm	True Width: 20 cm	Secondaries: sGE, mHE, wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
32			Host : Andesite		2480	0.303 %	7	<2
Sampled By: TS 27-Jul-09	Thin quartz vein and fractures with sphalerite, chalcopyrite, galena and possibly black copper mineral. *End of day, much more to explore here*							
G0672866	Grid North:	Grid East:	Type: Float	Alteration: sMS, sQZ, sSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
MacGold	UTM 6273117.644 N	UTM 399690.339 E	Strike Length Exp:	Metallics: 1%CP,<1%GL,1%PY,2%	481	0.37 %	29.1	6
	Elevation 1395 m	Sample Width:	True Width:	Secondaries: sGE, mHE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
32			Host : Andesite		2.03 %	2.84 %	2	<2
Sampled By: TS 27-Jul-09	End of day, large gossan above. Definitely from just above.							
G0672867	Grid North:	Grid East:	Type: Float	Alteration: sMS, sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
MacGold	UTM 6273182.693 N	UTM 399724.649 E	Strike Length Exp:	Metallics: 5%PY, 2%SP	17	438	3.2	7
	Elevation 1375 m	Sample Width: 15 cm	True Width: 15 cm	Secondaries: sGE, sHE, sJA	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
32			Host : ?		658	1.34 %	6	<2
Sampled By: TS 27-Jul-09								
G0672868	Grid North:	Grid East:	Type: Grab	Alteration: sMS, sQZ, sSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
MacGold	UTM 6273347.158 N	UTM 399622.527 E	Strike Length Exp: 100 m	Metallics: 20%PY	10	43	4.4	27
	Elevation 1321 m	Sample Width: 30 cm	True Width: 30 cm	Secondaries: sGE, sHE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
32			Host : Sandstone		115	108	258	32
Sampled By: TS 27-Jul-09	Lots of this pyritic outcrop here. Just a check.							
G0672869	Grid North:	Grid East:	Type: Float	Alteration: mCB, sQZ, sSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Snip	UTM 6280912.189 N	UTM 389765.021 E	Strike Length Exp:	Metallics: 20%PY	116	72	0.4	147
	Elevation	Sample Width: 30 cm	True Width: 30 cm	Secondaries: mGE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
38			Host : Quartz Carbonate		26	45	19	<2
Sampled By: TS 28-Aug-09	Large angular float looks like it came from seds. No GPS. Sediments.							
G0672870	Grid North:	Grid East:	Type: Float	Alteration: mCL, mMS, sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Snip	UTM 6280942.19 N	UTM 389765.023 E	Strike Length Exp:	Metallics: 3-5%CP	<5	1.055 %	29.5	2
	Elevation	Sample Width: 20 cm	True Width: 20 cm	Secondaries: mGE, mHE, wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
38			Host : Sediments		226	226	<2	<2
Sampled By: TS 28-Jul-09	Nice float. No GPS signal. Quartz vein.							

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

G0672871 Snip

Grid North: UTM 6281056.19 N
Elevation
Grid East: UTM 390410.021 E
Sample Width: 30 cm
Type: Float
Strike Length Exp:
True Width: 30 cm
Host : Quartz Vein
Alteration: mCL, sQZ
Metallics: Tr AS, <1%CP, 3%GL, <1
Secondaries: wGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
11	1570	6.1	7
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4.21 %	2.76 %	2	3

26

Sampled By: TS
29-Jul-09

Brecciated quartz vein boulder with green sediment wall rock fragments and a good amount of sulphides On west side of creek.

G0672872 Snip

Grid North: UTM 6280940.26 N
Elevation 469 m
Grid East: UTM 390280.21 E
Sample Width: 60 cm
Type: Float
Strike Length Exp:
True Width: 60 cm
Host : Intrusive
Alteration: sMS, sQZ
Metallics: 2-3%CP, 1%PY, SP?
Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
87	0.627 %	6.7	4
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
43	44	<2	<2

26

Sampled By: TS
28-Jul-09

Quartz vein float in creek. Marks contact/fault between altered intrusive and siltstones.

G0672873 Snip

Grid North: UTM 6279794.602 N
Elevation 922 m
Grid East: UTM 389887.597 E
Sample Width: 20 cm
Type: Grab
Strike Length Exp: 30 m
True Width: 20 cm
Host : Andesite?
Alteration: sCL, sQZ
Metallics: 1%CP, 2%PY
Secondaries: mGE, mHE, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
91	0.328 %	5.6	9
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
287	150	8	<2

26

Sampled By: TS
30-Jul-09

Thin parallel fracture veins 3cm crosscutting fault plane. 3-5 fracture planes over 10m with fine chalcopyrite and copper lichen on exposed face.

G0672874 Snip

Grid North: UTM 6279856.781 N
Elevation 910 m
Grid East: UTM 389884.671 E
Sample Width: 20 cm
Type: Float
Strike Length Exp:
True Width: 20 cm
Host : Limestone
Alteration: sCB
Metallics: trCP, 2%HS, 1%PY, 5%S
Secondaries: wHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
16	340	19.4	27
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
0.598 %	1.485 %	21	<2

26

Sampled By: TS
30-Jul-09

Lots of limestone float in creek. Minor mineralized skarn boulders from off property.

G0672875 Snip

Grid North: UTM 6279896.236 N
Elevation 879 m
Grid East: UTM 389903.954 E
Sample Width: 30 cm
Type: Float
Strike Length Exp:
True Width: 30 cm
Host : Limestone
Alteration: sCB
Metallics: 3%CP, 5%HS, 10%PY, 10
Secondaries: mHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
69	0.874 %	21.3	138
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
0.462 %	4.5 %	86	<2

26

Sampled By: TS
30-Jul-09

G0672876 Snip

Grid North: UTM 6280058.689 N
Elevation 879 m
Grid East: UTM 389987.033 E
Sample Width:
Type: Float
Strike Length Exp:
True Width:
Host : Limestone
Alteration: sCB, mEP
Metallics: 30%GL, 15%MG, 15%PY,
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
70	0.322 %	119 g/t	150
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
13.5 %	15.2 %	5	3

26

Sampled By: TS
30-Jul-09

Nice boulder, sulphide-rich limestone coming from off the property. Should still follow up. Very nice skarn potential.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

G0672877 Snip	Grid North:	Grid East:	Type: Grab	Alteration: sCL, sMS, sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6279936.526 N	UTM 389987.18 E	Strike Length Exp: 50 m	Metallics: 2%CP, 2%PY	24	0.591 %	3	25
	Elevation 873 m	Sample Width: 20 cm	True Width: 20 cm	Secondaries: wGE, wHE, wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
26			Host : Intrusive		199	378	<2	<2
Sampled By: TS 30-Jul-09	Fault related fractures and small veins. Small area.							
G0672878 Snip	Grid North:	Grid East:	Type: Grab	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6279568.792 N	UTM 390027.652 E	Strike Length Exp: 2 m	Metallics: 40%MG, 10%PY	322	114	0.7	<1
	Elevation 1052 m	Sample Width: 3 cm	True Width: 30 cm	Secondaries: sGE, sHE, mJA, sSC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
26			Host : Massive Magnetite		574	553	161	<2
Sampled By: TS 30-Jul-09	Had to dig into bank. Seems to cause ferricrete from here west at least 50m.							
G0672879 Snip	Grid North:	Grid East:	Type: Grab	Alteration: mQZ, mSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6279571.934 N	UTM 390024.957 E	Strike Length Exp: 2 m	Metallics: 40%MG, PY?	19	60	0.8	<1
	Elevation 1067 m	Sample Width: 1 m	True Width: 1 m	Secondaries: sGE, sHE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
26			Host : Siltstone?		89	101	22	<2
Sampled By: TS 30-Jul-09	Flying to get sample and get to pickup. This needs more work.							
G0672880 Burrard	Grid North:	Grid East:	Type: Float	Alteration: sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6245205.355 N	UTM 417065.867 E	Strike Length Exp:	Metallics: 10%GL, 20%PY	7.3 g/t	103	768 g/t	5
	Elevation 1274 m	Sample Width: 40 cm	True Width: 40 cm	Secondaries: sGE, mHE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
35			Host : Quartz		8.48 %	838	11	181
Sampled By: TS 31-Jul-09	Big round float boulder but nice. Sampled because we are jumping around so much. Joe has found more upslope so good chance of finding it on this ridge.							
G0672881 Burrard	Grid North:	Grid East:	Type: Grab	Alteration: sCL	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6245462.23 N	UTM 417443.114 E	Strike Length Exp: 15 m	Metallics: <1%CP, 3%PY	51	1840	3.7	115
	Elevation 1360 m	Sample Width: 20 cm	True Width: 20 cm	Secondaries: sGE, sHE, SJA	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
39	Bedding 188°/90°		Host : Foliated Gabbro?		157	84	<2	<2
Sampled By: TS 31-Jul-09								
G0672882 Burrard	Grid North:	Grid East:	Type: Float	Alteration: sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6245224.18 N	UTM 418284.973 E	Strike Length Exp:	Metallics: Tr CP,3%GL,1%SP,Tr TT,	35.6 g/t	792	160 g/t	4
	Elevation	Sample Width: 30 cm	True Width: 30 cm	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
35			Host : Quartz		1.135 %	2820	18	416
Sampled By: TS 31-Jul-09	Train of these boulders up outcrop. Still lots of outcrop above veins. Didn't travel far. Would like to chase this one down.							

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

G0672883	Grid North:	Grid East:	Type: Float	Alteration: sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Burrard	UTM 6245318.625 N	UTM 418227.87 E	Strike Length Exp:	Metallics: Tr AU,<1%CP,2%SP,Tr T	15.35 g/t	1980	132 g/t	4
	Elevation	Sample Width: 30 cm	True Width: 30 cm	Secondaries: wAZ, mGE, mHE, wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
39			Host : Quartz Vein		0.571 %	0.444 %	34	1070
Sampled By: TS 31-Jul-09	Visible gold in this sample. Crazy I know but I saved it for the hand specimen to have a look. Can see where it comes from above. Have to run for pickup.							
G0672884	Grid North:	Grid East:	Type: Grab	Alteration: sCB, sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Pac	UTM 6279750.019 N	UTM 381820.327 E	Strike Length Exp: 3 m	Metallics: 3%PY, <1%SP	388	0.31 %	17.7	42
	Elevation 1195 m	Sample Width: 20 cm	True Width: 20 cm	Secondaries: sGE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
18			Host : Siltstone/Sandstone		383	1490	80	7
Sampled By: TS 02-Aug-09	Lots of carbonate alteration here with thin quartz/calcite veins. Not much sulphides. Just checking.							
G0672885	Grid North:	Grid East:	Type: Float	Alteration: wCB, sSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Pac	UTM 6279801.513 N	UTM 381825.926 E	Strike Length Exp:	Metallics: 5-10%PY, 30%SP	404	2450	51.7	31
	Elevation 1208 m	Sample Width: 1 m	True Width: 1 m	Secondaries: sGE, sHE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
18			Host : Sandstone?		1905	17 %	1040	25
Sampled By: TS 02-Aug-09	Beautiful meter wide boulder with massive sphalerite and pyrite. Very nice. Should be easy to find source from here given more time.							
G0672886	Grid North:	Grid East:	Type: Grab	Alteration: sMS, wQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Pac	UTM 6279405.914 N	UTM 380387.024 E	Strike Length Exp: 100 m	Metallics: 2%PY, <1%SP	207	85	11	11
	Elevation 1687 m	Sample Width: 20 cm	True Width: 20 cm	Secondaries: sGE, sHE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
40			Host : Sandstone		331	839	1490	17
Sampled By: TS 02-Aug-09	Grab and run. Saw a small amount of sphalerite. Did not have time to explore this area.							
G0672887	Grid North:	Grid East:	Type: Float	Alteration: sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Pac	UTM 6279722.352 N	UTM 381385.419 E	Strike Length Exp:	Metallics: 1%CP, 2%GL, Tr SP	0.56 g/t	1590	260 g/t	4
	Elevation 1356 m	Sample Width:	True Width:	Secondaries: mGE, wHE, wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
40			Host : Quartz Vein		1.35 %	2.69 %	6	188
Sampled By: TS 02-Aug-09								
G0672888	Grid North:	Grid East:	Type: Float	Alteration: sBA	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Pac	UTM 6282003.869 N	UTM 381701.818 E	Strike Length Exp:	Metallics: <1%CP	10	0.368 %	0.6	2
	Elevation 814 m	Sample Width:	True Width:	Secondaries: wGE, wHE, wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
36			Host : Barite Vein		3	19	4	<2
Sampled By: TS 03-Aug-09	Nice angular float in canyon. Not much until here, if any. Large hunk of barite with chalcopyrite in small chunk of attached wall rock.							

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/10

G0672889
Pac
29
Sampled By: TS
03-Aug-09

Grid North: UTM 6281992.223 N
Grid East: UTM 381624.854 E
Elevation 831 m Sample Width: 10 cm
Type: Grab
Strike Length Exp: 10 m
True Width: 10 cm
Host : Calcite-barite Vein
Alteration: sCA, wBA
Metallics: Tr GL, 1%PY
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
8	18	1.7	8
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
261	503	14	<2

Saw a bit of galena. Two waterfalls meet here. Barite stringers.

G0672890
Pac
29
Sampled By: TS
03-Aug-09

Grid North: UTM 6281989.908 N
Grid East: UTM 381624.198 E
Elevation 833 m Sample Width: 20 cm
Type: Grab
Strike Length Exp:
True Width: 20 cm
Host : Barite Breccia
Alteration: wMS, sBA
Metallics: Tr CP, 1%PY
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
22	481	3.3	4
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
67	32	9	16

Barite stringers and pinch and swell vein run up creek; fault.

G0672891
Pac
29
Sampled By: TS
03-Aug-09

Grid North: UTM 6281980.258 N
Grid East: UTM 381574.459 E
Elevation 868 m Sample Width: 30 cm
Type: Grab
Strike Length Exp: 15 m
True Width: 30 cm
Host : Sandstone?
Alteration: sMS, sBA
Metallics: Tr CP, Tr GL, 1%PY
Secondaries: mGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
10	496	2.5	5
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
97	24	64	27

Large altered zone 5m width exposed. Lots of barite.

G0672892
Pac
29
Sampled By: TS
03-Aug-09

Grid North: UTM 6281947.536 N
Grid East: UTM 381480.939 E
Elevation 915 m Sample Width: 50 cm
Type: Float
Strike Length Exp:
True Width: 50 cm
Host : Barite Vein
Alteration: sMS, sBA
Metallics: <1%CP, Tr PY
Secondaries: wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	892	0.7	2
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
16	10	5	5

Huge 50cm wide barite vein boulder puked out of canyon wall to the west. Near top end of canyon. Possible subcrop lens. No more above.

G0672893
Delta
41
Sampled By: TS
07-Aug-09

Grid North: UTM 6245152.984 N
Grid East: UTM 428613.438 E
Elevation 1665 m Sample Width: 20 cm
Type: Grab
Strike Length Exp: 1 m
True Width: 20 cm
Host : Conglomerate
Alteration: MS, mSI
Metallics: 5%PY
Secondaries: wGE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
11	164	1.3	12
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
20	82	14	8

Not very exciting rock, but has very fine grained sulphide throughout. Just a check.

G0672894
Delta
41
Sampled By: TS
07-Aug-09

Grid North: UTM 6245153.185 N
Grid East: UTM 428612.016 E
Elevation 1666 m Sample Width: 30 cm
90°/°
Type: Grab
Strike Length Exp: 2 m
True Width: 30 cm
Host : Conglomerate
Alteration: sQZ, sBA
Metallics: 5%PY
Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
76	52	3.2	3
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
58	47	120	22

Outcrop of this 10m to the east again. Conglomerate with quartz vein.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

G0672895	Grid North:		Grid East:		Type: Select	Alteration: sCB, sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Delta	UTM 6244913.095	N	UTM 428654.587	E	Strike Length Exp: 20 m	Metallics: 1%CP, 25%TT	832	7.4 %	5750 g/t	7
	Elevation 1586	m	Sample Width: 10	cm	True Width: 10 cm	Secondaries: mAZ, sGE, sHE, sMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
41					Host : Quartz-carbonate Vein		30	0.896 %	4740	>10000
Sampled By: TS 07-Aug-09	Lots of small carbonate veins ripping through here, mostly 2cm width. This seems to be isolated with sulphides right here. Outcrop is 20x20m.									
G0672896	Grid North:		Grid East:		Type: Grab	Alteration: sCB, sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Delta	UTM 6244919.199	N	UTM 428651.746	E	Strike Length Exp: 20 m	Metallics: Tr CP, 10%TT	497	5.32 %	4080 g/t	11
	Elevation 1591	m	Sample Width: 20	cm	True Width: 20 cm	Secondaries: wAZ, sMC, sSC?	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
41					Host : Quartz-carbonate Vein		28	0.803 %	3610	>10000
Sampled By: TS 07-Aug-09	Large zone of iron carbonate altered intrusive? With thin quartz carbonate veins, throughout.									
G0672897	Grid North:		Grid East:		Type: Grab	Alteration: mCB, mQZ, sBA	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Delta	UTM 6244987.831	N	UTM 428904.323	E	Strike Length Exp: 20 m	Metallics: 1%CP, 1%PY	27	2550	34.8	4
	Elevation 1630	m	Sample Width: 10	cm	True Width: 10 cm	Secondaries: mGE, mHE, wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
41					Host : Barite-quartz-carbonate Vein		198	88	70	220
Sampled By: TS 07-Aug-09	Related to fault structure ripping through here.									
G0672901	Grid North:		Grid East:		Type: Grab	Alteration: sCB, sSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Pearly	UTM 6254329.754	N	UTM 403671.965	E	Strike Length Exp: 10? m	Metallics: <1%CP, 15%PO, 1%PY	<5	467	0.3	23
	Elevation 565	m	Sample Width: 25	cm	True Width: 25 cm	Secondaries: sGE, sHE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2					Host : Limy Siltstones		2	22	21	<2
Sampled By: TS 04-Jul-09	Nice looking semi hard silvery mineral. Hard to trace zone, but some semi-massive pyrrhotite/magnetite.									
G0672902	Grid North:		Grid East:		Type: Grab	Alteration: sCB, sSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Pearly	UTM 6254321.779	N	UTM 403671.742	E	Strike Length Exp: 15 m	Metallics: <1%CP, 20%PO, PY?	16	677	0.9	103
	Elevation 569	m	Sample Width: 15	cm	True Width: 15 cm	Secondaries: sHE, sJA	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2					Host : Limy Siltstones		6	31	57	<2
Sampled By: TS 04-Jul-09	Just uphill from 672901.									
G0672903	Grid North:		Grid East:		Type: Grab	Alteration: sCB, CY?, sSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
Pearly	UTM 6254330.127	N	UTM 403667.443	E	Strike Length Exp: 15 m	Metallics: <1%CP, 20%PO, 3%PY	7	411	0.5	78
	Elevation		Sample Width:		True Width:	Secondaries:	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2					Host : Limy Siltstone/Sandstone		3	13	25	<2
Sampled By: TS 04-Jul-09	Same zone as 672901 and 672902 and uphill 5 more meters.									

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

G0672904 Pearly *2*
Sampled By: TS 04-Jul-09

Grid North: UTM 6254340.19 N Elevation
Grid East: UTM 403662.024 E Sample Width: 15 cm
Type: Grab Strike Length Exp: 20? m True Width: 15 cm Host : Limy Siltstone
Alteration: sCB, sSI Metallics: 1%MG, 2%PO, 1%PY Secondaries: mGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	129	<0.2	12
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	50	14	2

10m below 672901.

G0672905 Pearly *2*
Sampled By: TS 05-Jul-09

Grid North: UTM 6254507.406 N Elevation
Grid East: UTM 403738.894 E Sample Width: 30 cm
Type: Float Strike Length Exp: True Width: 30 cm Host : Volcanogenic Sandstone
Alteration: sSI Metallics: 3%PO, 3%PY Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	600	0.2	38
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	62	6	<2

Large angular boulder on edge of break near old stumps. Very local.

G0672906 Pearly *2*
Sampled By: TS 05-Jul-09

Grid North: UTM 6254531.551 N Elevation
Grid East: UTM 403740.937 E Sample Width: 50 cm
Type: Float Strike Length Exp: True Width: 50 cm Host : Volcaniclastic, possibly Intrusive
Alteration: sSI Metallics: 5%PY Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
5	629	0.3	36
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3	170	7	<2

Lots of fracture-controlled pyrite throughout this boulder. Angular, local, on edge of break.

G0672907 Pearly *2*
Sampled By: TS 05-Jul-09

Grid North: UTM 6254663.089 N Elevation
Grid East: UTM 403673.645 E Sample Width: 1 m
Type: Grab Strike Length Exp: 10 m True Width: 1 m Host : Sandstone
Alteration: sQZ, sSI Metallics: 1%CP, 25%MG, PO, 15% Secondaries: vsGE, vsHE, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
26	1765	1	501
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	6	7	<2

Representative sample at old Max Showing. Old trench visible from Chopper near break in terrain. Joe took two more samples here.

G0672908 Pearly *2*
Sampled By: TS 05-Jul-09

Grid North: UTM 6254721.962 N Elevation
Grid East: UTM 403677.689 E Sample Width: 20 cm
Type: Strike Length Exp: 20 m True Width: 20 cm Host : Magnetite Skarn
Alteration: sSI Metallics: Tr CP, 50%MG, PO?, PY Secondaries: wAZ, sGE, sHE, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
68	982	1.6	<1
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	9	<2	2

Bedding N°S°/°°

Skarn, in andesite? seems to be represented by break in terrain. Also found a boulder of limestone just above Max Showing.

G0672909 Pearly *2*
Sampled By: TS 05-Jul-09

Grid North: UTM 6254738.003 N Elevation
Grid East: UTM 403680.282 E Sample Width: 1 m
Type: Grab Strike Length Exp: 20 m True Width: 1 m Host : Magnetite Skarn
Alteration: Metallics: Tr CP, 50%MG, PO, PY Secondaries: sGE, sHE, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
20	724	1.5	13
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
<2	18	3	<2

This bed runs north from Max Showing along break in terrain. Zone is at least 3m wide.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

G0672910 Pearly	Grid North:	Grid East:	Type: Grab	Alteration: EP?, mQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6254783.246 N	UTM 403681.632 E	Strike Length Exp:	Metallics: Tr CP, 3%PO, 3%PY	24	1600	0.8	16
	Elevation	Sample Width:	True Width:	Secondaries: sGE, sHE, wJA, wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	Bedding 160°/75° W		Host : Siltstone/Sandstone		<2	17	5	<2
Sampled By: TS 05-Jul-09	Massive sulphide zone cuts off here. Fault E/W.							
G0672911 Pearly	Grid North:	Grid East:	Type: Float	Alteration: sQZ, sSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6254066.604 N	UTM 404016.826 E	Strike Length Exp:	Metallics: 15%PY	2.64 g/t	36	10.2	6
	Elevation	Sample Width: 50 cm	True Width: 50 cm	Secondaries: sGE, wHE, sJA	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2			Host : Diorite		17	23	449	23
Sampled By: TS 06-Jul-09	Float boulder 50cm wide not immediately local. Quartz veining throughout and possibly porphyritic?							
G0672912 Pearly	Grid North:	Grid East:	Type: Float	Alteration:	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6253220.548 N	UTM 403603.632 E	Strike Length Exp:	Metallics: 15%PY	6	29	<0.2	3
	Elevation	Sample Width: 25 cm	True Width: 25 cm	Secondaries: sGE, sHE, w JA	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4			Host : Sandstone?		8	34	47	10
Sampled By: TS 06-Jul-09	Float boulder from east side of main creek. Not many of these in creek							
G0672913 Pearly	Grid North:	Grid East:	Type: Float	Alteration: sCB, wCL, wEP, mQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6252744 N	UTM 403541 E	Strike Length Exp:	Metallics: <1%CP,MG?,30%PO,3%	16	1870	1.1	362
	Elevation	Sample Width: 1 m	True Width: 1 m	Secondaries: Tr AZ, wCV, sGE, sHE,	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4			Host : Limestone		<2	4	<2	3
Sampled By: TS 06-Jul-09	Really banded. Quartz eyes or amygdules. East side of creek in moraine. Follow up.							
G0672914 Pearly	Grid North:	Grid East:	Type: Float	Alteration: sCB, sCL, sEP, sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6252200.178 N	UTM 403570.02 E	Strike Length Exp:	Metallics: <1%CP, 25%PO, 1%PY	<5	803	0.8	53
	Elevation	Sample Width: 50 cm	True Width: 50 cm	Secondaries: wAZ, wCL, sGE, sHE, w	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4			Host : Limy Sandstone		<2	10	<2	3
Sampled By: TS 06-Jul-09	Finally traced where this comes from but time for pickup. Can see large gossan at toe of east glacier recently exposed. Lots of nice float down here.							
G0672915 Pearly	Grid North:	Grid East:	Type: Grab	Alteration: sCL, mEP, wKF, wQZ, wSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6251754.331 N	UTM 404207.053 E	Strike Length Exp: 25 m	Metallics: <1%CP, 15%PO	7	1060	1.6	109
	Elevation	Sample Width: 20 cm	True Width: 20 cm	Secondaries: sGE, sHE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4			Host : Diorite?		4	8	31	3
Sampled By: TS 07-Jul-09	Gossanous outcrop near toe of glacier. Difficult to get to and work on. About 5m wide and 25m long that is visible. Not the limy stuff found below.							

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

G0672916 Pearly	Grid North:	Grid East:	Type: Grab	Alteration: sCL, wEP, wKF, mQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6251758.9 N	UTM 404180.815 E	Strike Length Exp: 25 m	Metallics: <1%CP, 50%PO	37	1890	3	134
	Elevation	Sample Width: 30 cm	True Width: 30 cm	Secondaries: sGE, sHE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4			Host : Diorite		3	8	<2	2
Sampled By: TS 07-Jul-09	Other end of gossan near toe of glacier. Tough spot, lots of dykes and large faulted section in this bowl.							
G0672917 Pearly	Grid North:	Grid East:	Type: Select	Alteration: sQZ, sSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6252085.181 N	UTM 404250.022 E	Strike Length Exp: 100 m	Metallics: 25%CP,2%MG,PO?,5%P	5.57 g/t	7.65 %	98.6	150
	Elevation	Sample Width: 20 cm	True Width: 20 cm	Secondaries: wAZ, sGE, sHE, mJA, w	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4			Host : Andesite		13	215	354	4
Sampled By: TS 07-Jul-09	15cm wide pod, Several around. Small mineralized zone here on gossan north side of small cirque in faulted andesite.							
G0672918 Pearly	Grid North:	Grid East:	Type: Grab	Alteration: sCL	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6252394.013 N	UTM 404024.827 E	Strike Length Exp: 4 m	Metallics: 1%CP, Tr PO	25	1740	1.7	101
	Elevation 1090 m	Sample Width: 3 m	True Width: 3 m	Secondaries: sGE, sHE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4			Host : Volcanogenic Sandstone/Siltstone		<2	74	35	2
Sampled By: TS 08-Jul-09	Representative sample. Fracture-controlled sulphides with massive blebs about 15cm in diameter. Some disseminations and fracture-controlled chalcopyrite. Outcrop approximately 4x8m in size.							
G0672919 Pearly	Grid North:	Grid East:	Type: Select	Alteration: sQZ	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6252460.357 N	UTM 403960.69 E	Strike Length Exp: .30 m	Metallics: 10%CP, Tr PO, PY?	5.62 g/t	3.01 %	31	72
	Elevation	Sample Width: 20 cm	True Width: 20 cm	Secondaries: sGE, sHE, mJA, wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4			Host : Andesite		8	113	167	5
Sampled By: TS 08-Jul-09	Fault-related, fracture controlled mineralization. One wide fracture with up to 20cm lenses of mineral but pinches and swells.							
G0672920 Pearly	Grid North:	Grid East:	Type: Chip	Alteration: sCL, sSI	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6252454.431 N	UTM 403963.179 E	Strike Length Exp: 20 m	Metallics: trAS, 3%PO	27	2050	1.1	44
	Elevation	Sample Width: 2 m	True Width: 2 m	Secondaries: mGE, wHE, wMC	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4			Host : Volcanogenic Sandstone		5	119	130	<2
Sampled By: TS 08-Jul-09	Chip sample next to dyke wall. Rock has disseminated arsenopyrite replacing something and pyrrhotite.							
G0672921 Pearly	Grid North:	Grid East:	Type: Grab	Alteration: sCL, wEP	**Au (ppb)**	**Cu (ppm)**	**Ag (ppm)**	**Co (ppm)**
	UTM 6252780.771 N	UTM 404604.665 E	Strike Length Exp: 10 m	Metallics: 3%PY	90	1315	1.2	48
	Elevation 1260 m	Sample Width: 15 cm	True Width: 15 cm	Secondaries: sGE, sHE	**Pb (ppm)**	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4			Host : Volcanogenic Sediments		3	42	19	<2
Sampled By: TS 09-Jul-09	Old winky holes here and two old boxes of core. More of this fracture controlled mineralization in gully below mostly filled with snow.							

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

G0672922 Pearly

Grid North: UTM 6252845.953 N | Grid East: UTM 404596.302 E | Elevation 1234 m | Sample Width: 30 cm
Type: Grab | Strike Length Exp: | True Width: 30 cm | Host : Diorite? or Mafic Volcanic
Alteration: sCL | Metallics: 3%PY | Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
9	233	0.6	36
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3	316	8	3

4

Sampled By: TS 09-Jul-09

More pyrite down here. Mostly fracture controlled mineralization.

G0672923 Pearly

Grid North: UTM 6254517.71 N | Grid East: UTM 406161.757 E | Elevation | Sample Width: 20 cm
Type: Grab | Strike Length Exp: 1 m | True Width: 20 cm | Host : Diorite
Alteration: sCL, sQZ | Metallics: Tr MG, 3%PY | Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
11	386	<0.2	13
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	21	<2	2

4

Sampled By: TS 10-Jul-09

Fracture-controlled pyrite throughout immediate area. Lots of gossanous rock. Found one 3cm wide quartz vein with magnetite.

G0672924 Q

Grid North: UTM 6253728.132 N | Grid East: UTM 404657.275 E | Elevation 1098 m | Sample Width: 15 cm
Type: Grab | Strike Length Exp: 10 m | True Width: 15 cm | Host : Andesite
Alteration: sCL, mQZ | Metallics: Tr CP, 3%PY | Secondaries: sGE, sHE, wJA

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
28	1260	2.5	65
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
479	2350	40	<2

Sampled By: TS 11-Jul-09

Small mineralized fault zone in creek. Chalcopyrite present. Nice copper lichen on far side (more chalcopyrite). Old sample here (MXMR 61355).

G0672925 Pearly

Grid North: UTM 6253711.937 N | Grid East: UTM 404664.442 E | Elevation | Sample Width: 5 cm
Type: Select | Strike Length Exp: 4 m | True Width: 5 cm | Host : Andesite
Alteration: sQZ | Metallics: 30%CP | Secondaries: sGE, sHE, sMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
1.68 g/t	5.89 %	70.1	133
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
20	383	307	<2

2

Sampled By: TS 11-Jul-09

5cm select sample here - MXMR61357.

G0672926 Pearly

Grid North: UTM 6253705.707 N | Grid East: UTM 404663.826 E | Elevation 1111 m | Sample Width: 3 m
Type: Chip | Strike Length Exp: 10 m | True Width: 3 m | Host : Andesite
Alteration: sCL, sMS?, mQZ | Metallics: 1%CP, 2%PY | Secondaries: sGE, sHE, wJA, sMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
78	0.402 %	5.5	34
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
35	358	30	<2

2

Fault 290°/56° N

Sampled By: TS 11-Jul-09

Sampled mineralized zone across fault.

G0672927 Pearly

Grid North: UTM 6253513.717 N | Grid East: UTM 404577.35 E | Elevation 1106 m | Sample Width: 20 cm
Type: Grab | Strike Length Exp: 15 m | True Width: 20 cm | Host : Volcaniclastic Sediments
Alteration: sCL, mMS, mQZ | Metallics: 0.1%PY | Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
22	801	1.2	23
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
5	33	34	<2

2

Sampled By: TS 11-Jul-09

Wide alteration zone from here down creek and possibly upstream too. Poddy mineralization. Interesting area.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/7

G0672928 Pearly 2
Grid North: UTM 6253524.934 N | Grid East: UTM 404531.383 E | Elevation 1080 m | Sample Width: 20 cm
Type: Grab | Strike Length Exp: 5 m | True Width: 20 cm | Host : Volcanic?
Alteration: sQZ, sSI | Metallics: 5%PO, 5%PY? | Secondaries: sGE, mHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	322	0.2	24
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
10	62	7	<2

Sampled By: TS 11-Jul-09
Lots of alteration. Zone from just below this sample and up creek 200m. Very interesting spot. Possibly large zone of alteration and dykes.

G0672929 Pearly 2
Grid North: UTM 6253531.509 N | Grid East: UTM 404522.101 E | Elevation 1080 m | Sample Width:
Type: Grab | Strike Length Exp: 5 m | True Width: | Host : Volcanic
Alteration: sQZ | Metallics: 3%PO | Secondaries: mGE, mHE, mJA

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
10	186	0.2	24
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3	70	21	<2

Sampled By: TS 11-Jul-09
Pods of pyrrhotite in heavily-altered volcanic.

G0672930 Pearly 2
Grid North: UTM 6253470.3 N | Grid East: UTM 404631.267 E | Elevation 1126 m | Sample Width: 25 cm
Type: Grab | Strike Length Exp: 2 m | True Width: 25 cm | Host : Volcanic
Alteration: MS?, sQZ, sSI | Metallics: 5%PO, 5%PY | Secondaries: mGE, wHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	102	0.3	10
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
6	38	3	<2

Sampled By: TS 11-Jul-09
Several altered zones coming up this creek from 672928.

G0672931 Pearly 2
Grid North: UTM 6253511.335 N | Grid East: UTM 404591.097 E | Elevation 1119 m | Sample Width: 30 cm
Type: Grab | Strike Length Exp: 4 m | True Width: 30 cm | Host : Volcanic
Alteration: sQZ, sSI | Metallics: Tr CP, 5%PO, 5%PY | Secondaries: sGE, mHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
8	239	0.3	24
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
9	25	22	<2

Sampled By: TS 11-Jul-09

G0672932 Q
Grid North: UTM 6255223.954 N | Grid East: UTM 406256.754 E | Elevation | Sample Width: 20 cm
Type: Grab | Strike Length Exp: 20 m | True Width: 20 cm | Host : Granodiorite
Alteration: wCL, sQZ | Metallics: 0.1%MG, 3%PY | Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	101	0.3	12
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
5	49	<2	<2

Sampled By: TS 12-Jul-09
Fresher diorite. Fracture-controlled mineralization. Some quartz veining. Some disseminated pyrite.

G0672933 Q
Grid North: UTM 6254566.91 N | Grid East: UTM 406491.413 E | Elevation 1363 m | Sample Width: 20 cm
Type: Float | Strike Length Exp: | True Width: 20 cm | Host : Red/pink Rhyolite
Alteration: sKF, sQZ | Metallics: 7%GL, 3%PY | Secondaries: mGE, sHE, 2%CE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
7	19	4.9	2
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3.68 %	673	4	11

Sampled By: TS 12-Jul-09
Boulder train from here to snow. Narrow zone of it.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

G0672934 Q

Grid North: UTM 6254486.67 N
Grid East: UTM 406473.097 E
Elevation
Sample Width: 25 cm
Type: Float
Strike Length Exp:
True Width: 25 cm
Host : Granite
Alteration: sKF, FL, sQZ
Metallics: 3%GL, 3%PY
Secondaries: wGE, wHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
6	10	15.3	1
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3.75 %	340	4	5

Sampled By: TS 12-Jul-09

Fluorite, in boulder train just before snow.

G0672935 Q

Grid North: UTM 6254326.091 N
Grid East: UTM 406432.92 E
Elevation 1437 m
Sample Width: 20 cm
Bedding 352°/15° E
Type: Grab
Strike Length Exp: 30 m
True Width: 20 cm
Host : Granite
Alteration: sKF, wQZ, Sl
Metallics: 3%GL, 1%PY, Tr CE
Secondaries: mGE, mHE, sMN

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	18	8	1
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
3.26 %	188	5	10

Sampled By: TS 12-Jul-09

Small zone of mineralization close to lower contact with sediments. Nice fluorite in these rocks.

G0672936 Q

Grid North: UTM 6254326.798 N
Grid East: UTM 406438.536 E
Elevation 1439 m
Sample Width: 15 cm
Type: Grab
Strike Length Exp: 30 m
True Width: 15 cm
Host : Granite
Alteration: QZ
Metallics: 3%GL, Tr PY
Secondaries: sMN

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
13	7	51.4	1
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
1.19 %	790	3	2

Sampled By: TS 12-Jul-09

Fluorite in small zone of mineralization near lower contact with sediments.

G0672937 Q

Grid North: UTM 6253964.132 N
Grid East: UTM 405759.612 E
Elevation 1380 m
Sample Width: 10 cm
Type: Float
Strike Length Exp:
True Width: 10 cm
Host : Quartz-chalcopyrite Vein
Alteration: sQZ
Metallics: 40%CP
Secondaries: sGE, sHE, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
68.3 g/t	6.66 %	60.7	74
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
121	26	35	2

Sampled By: TS 13-Jul-09

10cm wide. Float vein with tons of chalcopyrite. Chased but didn't find outcrop. Train went to snow slope, possibly under. Huge amounts of work done here. Lots of these float sampled. 3cm drill core up high.

G0672938 Sun

37

Grid North: UTM 6253842.047 N
Grid East: UTM 406907.012 E
Elevation 1341 m
Sample Width: 30 cm
Type: Float
Strike Length Exp:
True Width: 30 cm
Host : Siltstone/Sandstone
Alteration: sCB, sQZ
Metallics: Tr CP, Tr PO
Secondaries: mGE, mHE, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
76	437	0.7	7
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
50	24	<2	<2

Sampled By: TS 15-Jul-09

Very large boulder with 30cm quartz-carbonate vein running through. Just above high soils. On moraine.

G0672939 Q

Grid North: UTM 6253772.498 N
Grid East: UTM 406802.226 E
Elevation 1351 m
Sample Width: 1.5 m
Type: Float
Strike Length Exp:
True Width: 1.5 m
Host : Volcaniclastic Sediments
Alteration: sCL, sMS
Metallics: 0.1%CP, 3%PO, 3%PY
Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
136	482	0.4	21
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
29	32	3	<2

Sampled By: TS 15-Jul-09

Boulder is large and angular. Traced uphill. Strongly altered with a fair amount of chalcopyrite.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

G0672940 Q

Grid North: UTM 6253768.944 N
Grid East: UTM 406686.849 E
Elevation 1393 m
Sample Width: 20 cm
Type: Float
Strike Length Exp:
True Width: 20 cm
Host : Sandstone
Alteration: sCL, MS?, mQZ
Metallics: trCP, 3%PO, 2%PY
Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
9	266	0.2	25
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
18	29	4	<2

Sampled By: TS 15-Jul-09
Chasing boulder train of chlorite-sericite altered sandstone.

G0672941 Q

Grid North: UTM 6253752.373 N
Grid East: UTM 406571.045 E
Elevation 1456 m
Sample Width:
Type: Float
Strike Length Exp:
True Width:
Host : Volcanic Sandstone
Alteration: sCL, mMS, mQZ
Metallics: trCP, 5%PO, 2%PY
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
41	235	<0.2	22
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
7	39	3	<2

Sampled By: TS 15-Jul-09
Chasing boulder train.

G0672942 Q

Grid North: UTM 6253617.621 N
Grid East: UTM 406513.357 E
Elevation 1494 m
Sample Width: 15 cm
Type: Float
Strike Length Exp:
True Width: 15 cm
Host : Quartz-carbonate Vein
Alteration: sCB, sQZ
Metallics: Tr CP, 30%PO, 5%PY
Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
11	884	0.6	176
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
17	12	<2	<2

Sampled By: TS 15-Jul-09
Large blebs of massive pyrrhotite in this vein. Close to source, end of day.

G0672943 Q

Grid North: UTM 6253628.338 N
Grid East: UTM 406328.17 E
Elevation 1519 m
Sample Width: 15 cm
Type: Float
Strike Length Exp:
True Width: 15 cm
Host : Quartz Breccia Vein?
Alteration: sQZ, sSI
Metallics: trCP, 1%GL, <1%PY, 15%
Secondaries: wGE, wMC, wHZ

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
438	200	25.4	12
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
1210	0.991 %	226	109

Sampled By: TS 15-Jul-09
Nice sample. Must be close to source. Got to run for pickup spot. Must come back.

G0672944 Q

Grid North: UTM 6253396.677 N
Grid East: UTM 406071.612 E
Elevation 1548 m
Sample Width:
Type: Float
Strike Length Exp:
True Width:
Host : Chloritic Massive Sulphide?
Alteration: sCL, sSI
Metallics: 1%CP, 30%PO
Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
11	1445	0.3	316
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
11	34	5	<2

Sampled By: TS 16-Jul-09
Like stone I found in place to the southwest.

G0672945 Q

Grid North: UTM 6253594.464 N
Grid East: UTM 406183.335 E
Elevation 1555 m
Sample Width: 20 cm
Type: Grab
Strike Length Exp: 30 m
True Width: 20 cm
Host : Sediments
Alteration: mCB, sQZ, sSI
Metallics: Tr CP, 2%HS, 1%PY, Tr S
Secondaries: sGE, wHE, wMC

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
302	124	8.6	12
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
22	188	51	28

Sampled By: TS 16-Jul-09
Near contact with intrusive. Same rock as 692943, but can't find any galena and sphalerite. Mostly specularite, some pyrite and trace chalcopyrite. Altered zone is about 10x30m.

Rock Sample Descriptions Eskay

Operator: Max Minerals Ltd. **Project:** MML09-01 2009 **NTS:** 104B/8

G0672946 Q

Grid North: UTM 6253751.662 N
Grid East: UTM 406155.233 E
Elevation 1564 m
Sample Width: 20 cm
Type: Grab
Strike Length Exp: 100 m
True Width: 20 cm
Host : Diorite
Alteration: sCL, sQZ, sSI
Metallics: 3%PO, 2%PY
Secondaries: sGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
9	88	0.2	5
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
4	52	5	<2

Sampled By: TS
16-Jul-09
Just a check, Nothing spectacular.

G0672947 Q

Grid North: UTM 6253618.851 N
Grid East: UTM 406139.07 E
Elevation 1564
Sample Width:
Type: Grab
Strike Length Exp:
True Width:
Host : Granodiorite
Alteration:
Metallics: 5%PO, 5%PY
Secondaries: mGE, sHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	171	0.2	22
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
5	17	3	<2

Sampled By: TS
16-Jul-09
In granodiorite next to contact with seds. Another check, not too exciting.

G0672948 Hawilson

10

Grid North: UTM 6256624.803 N
Grid East: UTM 404254.468 E
Elevation
Sample Width:
Type: Grab
Strike Length Exp:
True Width:
Host : Volcaniclastic Sediments
Alteration: wCL, sQZ
Metallics: 3% PY
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
7	5	0.2	43
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	8	11	2

Sampled By: TS
18-Jul-09
Looks like a contact here; hard to tell. Small vein widens and carries sulphides. No GPS coverage. Right in flow of creek.

G0672949 Sun

5

Grid North: UTM 6256478.563 N
Grid East: UTM 407708.993 E
Elevation 493 m
Sample Width: 30 cm
340°/86° E
Type: Float
Strike Length Exp:
True Width: 30 cm
Host : Siltstone
Alteration: mQZ, sSI
Metallics: Tr CP, 40%MG, 1%PO, 2
Secondaries: wGE, mHE

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
6	216	<0.2	24
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
15	20	8	<2

Sampled By: TS
18-Jul-09
Two nice boulders with semi-massive magnetite. No more above for 50m. None below.

G0672950 Sun

5

Grid North: UTM 6256475 N
Grid East: UTM 407600 E
Elevation
Sample Width:
Type: Float
Strike Length Exp:
True Width:
Host : Dark Siltstone, Mafic Tuff
Alteration: sCL, wEP, wQZ, sSI?
Metallics: 2%MG, 1%PY
Secondaries:

Au (ppb)	Cu (ppm)	Ag (ppm)	Co (ppm)
<5	88	<0.2	10
Pb (ppm)	**Zn (ppm)**	**As (ppm)**	**Sb (ppm)**
2	19	5	<2

Sampled By: TS
18-Jul-09
Thin bed of magnetite in this foliated stone. Traced a few in the creek to here. Terrain benches out here. Poor GPS. In creek at break.

Appendix E.1: Rock Sample Analytical Certificates

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: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 5-AUG-2009
This copy reported on 28-AUG-2009
Account: EIAMML

CERTIFICATE VA09072172

Project: MML09-01

P.O. No.:

This report is for 70 Rock samples submitted to our lab in Vancouver, BC, Canada on 13-JUL-2009.

The following have access to data associated with this certificate:

ROBIN BLACK	QUITY EXPLORATION GENERA	STEWART HARRIS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 5-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072172

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1
C442701		0.94	<0.005		0.2	2.09	<2	10	90	<0.5	<2	2.51	<0.5	8	1	117
C442702		1.28	<0.005		0.2	1.70	<2	<10	200	<0.5	<2	0.36	<0.5	7	2	55
C442703		1.06	<0.005		<0.2	4.32	11	<10	330	<0.5	<2	2.89	<0.5	27	8	144
C442704		0.88	<0.005		<0.2	3.69	3	<10	470	<0.5	<2	3.07	<0.5	27	24	328
C442705		1.08	0.005		0.3	4.06	4	<10	50	<0.5	<2	3.94	<0.5	42	25	262
C442706		1.22	0.029		0.6	0.30	<2	<10	20	<0.5	5	2.15	<0.5	453	4	3600
C442707		2.08	0.007		<0.2	0.44	3	<10	10	<0.5	2	4.21	<0.5	672	8	286
C442708		1.82	0.008		<0.2	0.30	4	<10	10	<0.5	4	3.42	<0.5	894	8	450
C442709		1.54	0.012		0.4	0.52	3	<10	10	<0.5	3	5.44	<0.5	981	10	912
C442710		1.68	<0.005		<0.2	0.13	<2	<10	10	0.5	9	2.25	<0.5	24	1	78
C442711		1.08	0.031		0.3	2.19	2	<10	80	<0.5	<2	3.06	<0.5	23	1	62
C442712		0.92	<0.005		<0.2	3.53	20	<10	20	<0.5	<2	4.50	<0.5	12	1	68
C442713		1.10	<0.005		0.4	1.26	4	<10	120	1.6	<2	6.22	<0.5	24	13	323
C442714		0.98	0.007		0.3	1.68	3	<10	30	<0.5	<2	1.21	<0.5	6	18	66
C442715		1.06	<0.005		0.2	1.96	2	<10	30	<0.5	<2	0.98	<0.5	13	47	108
C442716		1.04	0.018		0.2	0.95	6	<10	30	<0.5	<2	1.30	<0.5	42	25	278
C442751		1.46	<0.005		0.2	0.53	9	<10	450	<0.5	<2	0.24	<0.5	3	28	22
C442752		1.20	0.170		0.5	1.78	2	<10	160	<0.5	<2	2.30	<0.5	34	8	1430
C442753		1.10	<0.005		<0.2	2.40	4	<10	190	0.7	<2	2.15	<0.5	18	6	56
C442754		0.92	0.005		0.4	2.62	<2	<10	130	<0.5	<2	1.16	<0.5	13	12	92
C442755		1.00	<0.005		<0.2	1.43	<2	<10	240	<0.5	<2	0.32	<0.5	8	16	25
G0672751		0.56	<0.005		<0.2	2.33	3	<10	150	0.5	<2	1.59	<0.5	11	9	40
G0672752		0.76	<0.005		0.2	3.42	2	<10	170	<0.5	<2	1.53	<0.5	19	6	60
G0672753		0.82	<0.005		0.2	4.61	27	<10	200	<0.5	<2	2.62	<0.5	32	12	399
G0672754		0.80	<0.005		0.2	3.11	52	<10	10	<0.5	2	4.09	<0.5	51	7	359
G0672755		0.90	<0.005		0.2	4.47	22	10	20	<0.5	<2	5.50	<0.5	33	13	296
G0672756		1.16	<0.005		0.4	4.43	51	<10	20	<0.5	<2	4.42	<0.5	67	13	634
G0672757		0.86	0.013		0.9	0.58	3	<10	40	<0.5	6	1.30	<0.5	140	11	1370
G0672758		0.50	0.019		1.1	0.59	8	<10	30	<0.5	3	1.46	<0.5	474	6	2070
G0672759		1.60	<0.005		1.1	0.72	<2	<10	30	0.8	6	1.28	<0.5	11	6	266
G0672760		0.96	<0.005		1.4	0.46	<2	<10	10	<0.5	4	1.72	<0.5	8	<1	2340
G0672761		0.64	0.174		2.1	1.28	66	<10	140	<0.5	6	0.44	<0.5	6	7	232
G0672762		1.32	0.016		1.7	1.01	6	<10	10	<0.5	22	6.57	<0.5	23	11	6720
G0672763		1.14	0.053		1.2	1.22	4	<10	10	<0.5	13	9.06	<0.5	17	12	7260
G0672764		0.62	<0.005		0.2	3.09	7	<10	210	<0.5	<2	1.88	<0.5	43	35	455
G0672765		2.08	0.028		1.7	0.61	2	<10	50	<0.5	32	5.15	<0.5	27	5	8170
G0672766		1.30	0.008		1.6	0.52	<2	<10	50	<0.5	6	0.50	<0.5	2	<1	307
G0672767		1.46	0.234		3.6	1.14	15	<10	10	<0.5	27	13.35	<0.5	29	6	>10000
G0672768		0.86	0.013		1.3	0.36	<2	<10	10	0.6	8	0.33	<0.5	10	5	275
G0672769		0.84	2.22	2.19	<0.2	0.10	3	<10	20	<0.5	<2	0.17	<0.5	11	14	360

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 5-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072172

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
	Units	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
C442701		3.27	10	<1	0.32	<10	1.20	1065	<1	0.11	<1	1330	<2	0.15	<2	4
C442702		2.36	<10	<1	0.38	10	0.65	407	<1	0.07	1	600	9	0.07	<2	1
C442703		4.86	10	<1	0.13	<10	1.46	986	<1	0.37	15	560	3	1.20	<2	8
C442704		5.28	10	<1	0.03	<10	1.42	710	<1	0.07	13	770	3	0.94	<2	7
C442705		5.14	10	<1	0.07	<10	1.20	434	<1	0.05	23	650	6	1.82	2	7
C442706		42.9	10	<1	0.02	<10	0.61	345	<1	0.01	31	710	5	5.94	<2	1
C442707		31.4	10	<1	0.04	<10	0.85	527	<1	0.01	23	980	3	>10.0	<2	1
C442708		32.0	10	<1	0.04	<10	0.62	445	<1	0.01	14	750	2	>10.0	<2	1
C442709		22.9	10	<1	0.03	<10	1.24	785	<1	0.01	8	1180	3	5.38	2	1
C442710		>50	20	<1	0.03	<10	0.12	271	<1	0.02	9	590	4	0.29	<2	1
C442711		6.92	10	<1	0.38	<10	1.12	1085	<1	0.04	1	950	2	1.46	<2	4
C442712		5.18	10	<1	0.07	<10	1.72	646	<1	0.12	1	1580	2	0.64	<2	11
C442713		4.26	<10	<1	0.64	<10	2.17	732	<1	0.05	11	1010	4	0.38	2	23
C442714		4.43	10	<1	0.09	<10	0.90	224	21	0.08	6	740	2	1.55	<2	4
C442715		4.59	10	<1	0.14	<10	1.77	372	<1	0.08	11	1480	<2	1.18	2	7
C442716		5.13	<10	<1	0.07	<10	0.38	129	3	0.11	19	1370	<2	4.05	<2	3
C442751		1.26	<10	<1	0.14	<10	0.23	97	1	0.05	6	290	3	0.33	<2	2
C442752		2.52	10	<1	0.37	10	0.91	693	1	0.08	2	1130	<2	0.08	2	2
C442753		4.32	10	<1	0.12	10	1.65	698	<1	0.15	5	2520	4	0.40	<2	6
C442754		4.53	10	1	0.36	<10	1.34	522	<1	0.06	16	490	3	0.71	3	6
C442755		2.46	10	<1	0.10	<10	0.96	352	<1	0.04	15	130	<2	0.22	<2	4
G0672751		3.13	10	<1	0.34	20	0.98	731	<1	0.12	4	1600	9	<0.01	<2	3
G0672752		4.49	10	<1	0.06	<10	1.94	944	<1	0.11	6	710	<2	<0.01	<2	6
G0672753		6.29	10	<1	0.13	<10	2.55	1230	<1	0.19	17	550	<2	0.02	<2	10
G0672754		4.38	10	<1	0.01	<10	0.46	696	<1	0.02	18	750	<2	1.84	2	5
G0672755		4.77	10	1	0.01	<10	0.87	1195	<1	0.05	10	1010	<2	1.78	<2	7
G0672756		4.59	10	1	0.01	<10	1.24	681	<1	0.05	31	790	3	1.98	<2	9
G0672757		39.2	30	<1	0.08	<10	0.49	443	<1	0.02	<1	950	<2	3.18	5	1
G0672758		31.0	20	<1	0.08	<10	0.59	342	<1	0.01	1	1110	<2	8.72	2	1
G0672759		>50	40	<1	0.14	<10	0.23	525	<1	0.03	9	970	<2	0.18	3	1
G0672760		>50	30	<1	0.07	<10	0.20	460	10	0.02	8	590	<2	0.13	2	1
G0672761		8.66	10	<1	0.32	<10	0.93	322	<1	0.08	2	2160	21	2.75	3	13
G0672762		22.9	10	<1	0.02	<10	0.52	855	<1	0.01	9	1140	<2	0.38	3	1
G0672763		6.38	10	<1	0.01	<10	0.11	1260	<1	0.01	6	1970	<2	0.57	<2	1
G0672764		4.00	10	1	0.29	<10	2.24	480	<1	0.07	21	640	<2	1.41	<2	5
G0672765		37.9	10	<1	0.01	<10	0.07	1005	<1	0.01	29	1240	<2	0.42	<2	1
G0672766		>50	30	1	0.07	<10	0.30	566	<1	0.02	2	610	<2	0.04	3	1
G0672767		14.15	10	1	<0.01	<10	0.18	2130	<1	0.01	49	1020	<2	2.15	<2	1
G0672768		>50	30	<1	0.01	<10	0.28	773	<1	0.01	23	970	<2	0.03	2	1
G0672769		4.92	<10	<1	0.05	<10	0.02	210	<1	0.01	3	150	<2	0.59	<2	<1

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700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 5-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072172

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-AA46
	Analyte	Sr	Th	Ti	Tl	U	V	W	Zn	Cu
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	LOR	1	20	0.01	10	10	1	10	2	0.001
C442701		43	<20	0.13	<10	<10	61	<10	41	
C442702		22	<20	0.10	<10	<10	21	<10	25	
C442703		169	<20	0.30	<10	<10	149	<10	58	
C442704		39	<20	0.38	<10	<10	140	<10	40	
C442705		24	<20	0.29	<10	<10	106	<10	52	
C442706		22	<20	0.02	<10	10	49	<10	5	0.348
C442707		41	<20	0.01	<10	10	26	<10	4	
C442708		36	<20	0.01	<10	10	36	<10	3	
C442709		50	<20	0.01	<10	10	32	<10	6	
C442710		29	<20	0.03	<10	20	210	<10	<2	
C442711		41	<20	0.01	<10	<10	62	<10	64	
C442712		93	<20	0.28	<10	<10	208	<10	23	
C442713		128	<20	0.01	<10	<10	64	<10	49	
C442714		90	<20	0.29	<10	<10	115	<10	20	
C442715		45	<20	0.33	<10	<10	149	<10	44	
C442716		79	<20	0.26	<10	<10	76	<10	5	
C442751		9	<20	0.07	<10	<10	31	<10	27	
C442752		67	<20	0.08	<10	<10	36	<10	26	
C442753		98	<20	0.32	<10	<10	102	<10	67	
C442754		24	<20	0.01	<10	<10	64	<10	84	
C442755		10	<20	0.03	<10	<10	46	<10	37	
G0672751		196	<20	0.18	<10	<10	65	<10	68	
G0672752		143	<20	0.32	<10	<10	114	<10	58	
G0672753		78	<20	0.36	<10	<10	188	<10	107	
G0672754		209	<20	0.35	<10	<10	70	<10	27	
G0672755		49	<20	0.31	<10	<10	129	<10	100	
G0672756		55	<20	0.29	<10	<10	120	<10	69	
G0672757		20	<20	0.05	<10	<10	33	20	13	
G0672758		20	<20	0.04	<10	<10	18	10	11	
G0672759		31	<20	0.07	<10	<10	106	10	5	
G0672760		23	<20	0.03	<10	<10	103	40	7	
G0672761		31	<20	0.06	<10	<10	196	<10	28	
G0672762		93	<20	0.11	<10	<10	155	<10	11	0.629
G0672763		129	<20	0.18	<10	<10	71	<10	9	0.695
G0672764		70	<20	0.27	<10	<10	122	<10	39	
G0672765		65	<20	0.12	<10	<10	89	<10	43	0.773
G0672766		17	<20	0.05	<10	<10	201	<10	11	
G0672767		22	<20	0.07	<10	10	77	<10	14	2.07
G0672768		7	<20	0.03	<10	<10	219	<10	8	
G0672769		5	<20	<0.01	<10	<10	13	<10	2	

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 5-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072172

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1
G0672770		1.14	0.428		4.8	2.39	12	<10	20	<0.5	26	11.30	<0.5	23	32	>10000
G0672771		0.80	0.338		8.1	1.59	6	<10	10	<0.5	14	1.92	2.3	127	13	>10000
G0672772		0.54	0.009		0.6	2.74	13	<10	10	<0.5	<2	8.69	1.4	19	369	1165
G0672773		1.26	0.022		0.7	1.46	37	<10	10	<0.5	<2	1.52	<0.5	353	13	1055
G0672774		0.78	0.026		1.3	1.76	22	<10	90	<0.5	2	2.01	<0.5	9	14	331
G0672775		0.56	<0.005		<0.2	1.07	4	<10	50	<0.5	<2	0.90	<0.5	11	9	66
G0672776		0.90	<0.005		<0.2	2.41	4	<10	50	<0.5	2	1.68	<0.5	7	4	102
G0672901		1.40	<0.005		0.3	1.73	21	10	<10	<0.5	<2	2.87	<0.5	23	8	467
G0672902		1.28	0.016		0.9	1.95	57	<10	10	<0.5	2	3.36	<0.5	103	7	677
G0672903		1.18	0.007		0.5	1.44	25	<10	30	<0.5	<2	2.19	<0.5	78	6	411
G0672904		1.02	<0.005		<0.2	3.17	14	<10	10	<0.5	<2	3.70	<0.5	12	14	129
G0672905		1.82	<0.005		0.2	3.09	6	<10	130	<0.5	2	2.68	<0.5	38	28	600
G0672906		0.96	0.005		0.3	2.65	7	<10	<10	<0.5	2	2.50	0.7	36	20	629
G0672907		1.58	0.026		1.0	0.17	7	<10	20	<0.5	4	1.15	<0.5	501	<1	1765
G0672908		1.72	0.068		1.6	0.24	<2	<10	20	0.7	7	0.42	<0.5	<1	3	982
G0672909		1.30	0.020		1.5	0.92	3	<10	40	<0.5	7	0.41	<0.5	13	9	724
G0672910		0.94	0.024		0.8	2.11	5	<10	10	<0.5	2	3.53	<0.5	16	53	1600
G0672911		1.12	2.49	2.64	10.2	0.42	449	<10	140	<0.5	<2	0.20	<0.5	6	4	36
G0672912		0.96	0.006		<0.2	0.22	47	<10	80	<0.5	<2	0.42	<0.5	3	14	29
G0672913		1.32	0.016		1.1	0.04	<2	<10	10	<0.5	3	8.80	<0.5	362	1	1870
G0672914		1.46	<0.005		0.8	1.02	<2	<10	<10	<0.5	3	2.03	<0.5	53	4	803
G0672915		1.24	0.007		1.6	0.77	31	<10	<10	<0.5	6	1.34	<0.5	109	3	1060
G0672916		1.40	0.037		3.0	0.92	<2	<10	10	<0.5	7	0.72	<0.5	134	5	1890
G0672917		1.22	5.93	5.57	98.6	0.22	354	<10	10	<0.5	28	0.02	13.0	150	<1	>10000
G0672918		1.24	0.025		1.7	3.59	35	<10	40	<0.5	2	0.45	<0.5	101	13	1740
G0672919		1.56	5.43	5.62	31.0	3.38	167	<10	10	<0.5	2	0.24	0.6	72	57	>10000
G0672920		0.74	0.027		1.1	5.52	130	<10	200	0.9	2	4.74	<0.5	44	71	2050
G0672921		1.06	0.090		1.2	2.19	19	<10	10	<0.5	2	1.06	<0.5	48	30	1315
G0672922		1.06	0.009		0.6	3.45	8	<10	10	<0.5	2	0.57	<0.5	36	36	233
G0672923		1.12	0.011		<0.2	0.74	<2	<10	10	<0.5	2	0.29	<0.5	13	7	386

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
	Units	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
G0672770		11.80	10	1	0.01	10	0.64	3500	1	0.01	52	2340	<2	1.77	2	4
G0672771		6.04	<10	<1	0.03	<10	0.77	354	2	0.08	15	1840	2	4.84	<2	3
G0672772		8.67	10	<1	<0.01	10	2.27	1380	2	0.01	125	>10000	2	1.66	<2	8
G0672773		4.96	<10	<1	0.02	<10	0.77	369	4	<0.01	38	1430	2	3.79	<2	4
G0672774		5.19	10	<1	0.09	10	0.58	471	2	0.07	4	460	3	1.00	3	1
G0672775		2.75	<10	<1	0.10	<10	0.52	260	1	0.17	2	1270	2	0.72	<2	2
G0672776		3.25	10	<1	0.13	<10	0.85	577	<1	0.29	<1	1520	<2	1.02	<2	2
G0672901		3.43	<10	1	<0.01	<10	0.43	798	<1	0.01	5	910	2	1.47	<2	5
G0672902		11.85	10	1	0.01	<10	0.76	1485	<1	0.03	49	790	6	6.29	<2	5
G0672903		9.88	<10	<1	0.03	<10	0.49	1445	<1	0.04	54	830	3	7.00	<2	4
G0672904		2.29	10	<1	0.01	<10	1.10	1320	<1	0.05	9	440	<2	0.11	2	5
G0672905		5.62	<10	<1	0.05	<10	1.22	689	<1	0.08	29	580	<2	3.27	<2	5
G0672906		5.09	<10	1	<0.01	<10	0.99	653	<1	0.01	29	500	3	3.36	<2	6
G0672907		36.6	10	<1	0.03	<10	0.24	290	<1	0.01	1	530	<2	>10.0	<2	<1
G0672908		>50	40	1	0.06	<10	0.19	226	148	0.03	2	1080	<2	0.12	2	1
G0672909		>50	40	<1	0.16	<10	0.27	385	17	0.03	8	1490	<2	0.16	<2	1
G0672910		7.05	20	<1	0.01	<10	0.79	522	23	0.01	5	3670	<2	0.47	<2	3
G0672911		3.00	<10	1	0.32	10	0.03	42	<1	<0.01	2	670	17	2.19	23	1
G0672912		2.15	<10	1	0.11	10	0.02	153	<1	0.07	2	520	8	2.06	10	2
G0672913		18.0	<10	<1	0.01	<10	0.03	580	2	<0.01	50	220	<2	7.70	3	<1
G0672914		14.5	<10	<1	<0.01	10	0.75	253	<1	<0.01	71	710	<2	6.29	3	1
G0672915		22.6	<10	<1	<0.01	<10	0.48	177	4	<0.01	155	250	4	>10.0	3	2
G0672916		36.1	10	<1	0.12	<10	0.32	206	<1	0.09	14	370	3	>10.0	2	2
G0672917		35.7	<10	<1	<0.01	<10	0.03	33	9	<0.01	2	40	13	>10.0	4	1
G0672918		15.3	10	<1	0.24	<10	1.59	614	<1	0.01	2	1390	<2	5.95	2	10
G0672919		22.9	10	<1	0.07	<10	1.64	832	<1	0.02	25	840	8	>10.0	5	9
G0672920		9.94	20	<1	0.41	10	2.74	1505	<1	0.11	34	2500	5	2.47	<2	10
G0672921		6.46	<10	<1	0.02	10	1.25	500	<1	0.05	14	1520	3	2.63	<2	4
G0672922		10.30	10	<1	0.05	<10	2.83	785	<1	0.05	13	1730	3	4.93	3	9
G0672923		5.97	<10	<1	0.04	<10	0.55	170	845	0.04	2	300	2	3.40	2	2

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 5-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072172

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-AA46
	Analyte	Sr	Th	Ti	Tl	U	V	W	Zn	Cu
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%
	LOR	1	20	0.01	10	10	1	10	2	0.001
G0672770		64	<20	0.23	<10	<10	113	<10	51	1.290
G0672771		144	<20	0.32	<10	<10	68	<10	62	2.42
G0672772		96	<20	0.27	<10	<10	1220	<10	134	
G0672773		79	<20	0.13	<10	<10	63	<10	34	
G0672774		32	<20	0.09	<10	<10	41	<10	48	
G0672775		60	<20	0.23	<10	<10	66	<10	26	
G0672776		102	<20	0.17	<10	<10	48	<10	33	
G0672901		149	<20	0.33	<10	<10	56	<10	22	
G0672902		62	<20	0.24	<10	<10	68	<10	31	
G0672903		20	<20	0.18	<10	<10	50	<10	13	
G0672904		55	<20	0.27	<10	<10	100	<10	50	
G0672905		47	<20	0.23	<10	<10	106	<10	62	
G0672906		60	<20	0.22	<10	<10	107	<10	170	
G0672907		14	<20	0.02	<10	<10	13	<10	6	
G0672908		10	<20	0.04	<10	<10	69	10	9	
G0672909		16	<20	0.09	<10	<10	68	10	18	
G0672910		116	<20	0.15	<10	<10	79	<10	17	
G0672911		12	<20	<0.01	<10	<10	8	<10	23	
G0672912		23	<20	<0.01	<10	<10	6	<10	34	
G0672913		65	<20	0.01	<10	<10	15	<10	4	
G0672914		46	<20	0.07	<10	<10	48	<10	10	
G0672915		33	<20	0.13	<10	<10	35	<10	8	
G0672916		4	<20	0.03	<10	<10	35	<10	8	
G0672917		2	<20	<0.01	10	<10	7	<10	215	7.65
G0672918		12	<20	0.22	<10	<10	207	<10	74	
G0672919		7	<20	0.06	<10	<10	129	<10	113	3.01
G0672920		381	<20	0.24	<10	<10	196	<10	119	
G0672921		37	<20	0.20	<10	<10	69	<10	42	
G0672922		19	<20	0.17	<10	<10	217	<10	316	
G0672923		14	<20	0.11	<10	<10	78	<10	21	

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 30-AUG-2009
Account: EIAMML

CERTIFICATE VA09077150

Project: MML09-01

P.O. No.:

This report is for 81 Rock samples submitted to our lab in Vancouver, BC, Canada on 27-JUL-2009.

The following have access to data associated with this certificate:

ROBIN BLACK	QUITY EXPLORATION GENERA	STEWART HARRIS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-AA46	Ore grade Ag - aqua regia/AA	AAS
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Pb-AA46	Ore grade Pb - aqua regia/AA	AAS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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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VANCOUVER BC V6C 1G8

Finalized Date: 30-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077150

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1
C442717		1.32	0.022		1.5	1.83	10	<10	40	<0.5	<2	4.42	<0.5	31	29	2160
C442718		0.96	0.007		0.4	2.43	3	<10	150	<0.5	<2	1.87	<0.5	9	3	53
C442719		1.56	0.007		<0.2	3.15	6	<10	20	<0.5	<2	1.65	<0.5	26	10	335
C442720		1.62	<0.005		0.3	2.43	5	<10	30	<0.5	<2	1.53	<0.5	24	36	286
C442721		1.00	<0.005		<0.2	2.16	5	<10	510	<0.5	<2	2.32	<0.5	18	5	149
C442722		1.56	<0.005		<0.2	0.69	2	<10	50	<0.5	<2	3.15	<0.5	9	20	60
C442723		1.78	<0.005		<0.2	1.60	14	<10	170	<0.5	<2	0.17	<0.5	24	86	37
C442756		1.42	0.006		<0.2	1.57	8	<10	30	<0.5	<2	1.10	<0.5	21	6	190
C442757		1.44	<0.005		<0.2	2.73	4	<10	20	<0.5	<2	2.06	<0.5	21	9	331
C442758		0.80	<0.005		2.0	1.28	4	<10	90	<0.5	<2	2.66	<0.5	7	12	105
C442759		0.72	<0.005		<0.2	1.41	3	<10	70	<0.5	<2	0.73	<0.5	8	4	8
C442760		0.94	0.008		0.2	1.46	3	<10	20	<0.5	<2	1.39	<0.5	13	22	298
C442761		0.60	0.006		0.2	0.16	4	<10	10	<0.5	<2	0.11	<0.5	1	9	77
C442762		0.66	<0.005		<0.2	1.06	3	<10	20	<0.5	<2	1.12	<0.5	8	26	79
C442763		0.88	<0.005		<0.2	1.13	2	<10	50	<0.5	<2	1.09	<0.5	9	34	133
C442764		1.14	<0.005		<0.2	0.94	<2	<10	20	<0.5	<2	0.84	<0.5	6	15	72
C442765		1.12	<0.005		0.2	2.30	14	<10	30	<0.5	<2	2.30	<0.5	23	32	118
C442766		0.88	0.005		<0.2	1.77	7	<10	10	<0.5	<2	2.06	<0.5	12	31	27
C442767		1.08	<0.005		0.3	2.38	40	<10	<10	<0.5	<2	2.43	<0.5	50	34	358
C442768		0.68	<0.005		<0.2	1.05	2	<10	30	<0.5	<2	1.23	<0.5	17	22	105
C442769		0.98	<0.005		7.4	0.98	37	<10	20	0.7	<2	6.70	39.9	18	6	200
C442770		0.96	0.008		0.3	1.21	9	<10	310	0.7	<2	2.81	<0.5	8	6	54
C442771		0.92	0.005		0.3	3.69	5	<10	30	<0.5	<2	1.98	<0.5	28	20	143
C442772		1.58	<0.005		0.3	0.09	<2	<10	10	<0.5	<2	0.56	<0.5	264	13	1110
C442773		1.06	0.017		0.7	1.60	2	<10	40	<0.5	<2	3.29	<0.5	276	21	3070
C442774		1.10	0.012		0.6	0.19	5	<10	10	0.5	9	0.33	<0.5	91	8	2040
C442775		0.90	<0.005		0.2	1.51	2	<10	40	<0.5	<2	1.30	<0.5	21	12	211
C442776		1.04	<0.005		0.3	3.58	3	<10	40	<0.5	<2	3.17	<0.5	24	94	43
C442777		0.92	<0.005		0.3	3.06	6	<10	50	<0.5	<2	0.51	<0.5	17	16	123
C442778		1.00	1.810	1.94	51.8	0.51	149	<10	10	<0.5	5	0.16	49.0	11	48	322
C442779		1.64	0.025		0.3	1.21	44	<10	190	<0.5	<2	0.91	<0.5	6	2	13
G0672777		1.06	0.019		3.0	3.24	4	<10	40	<0.5	<2	1.18	2.4	22	42	3000
G0672778		1.00	0.006		0.4	2.04	3	<10	10	<0.5	<2	4.98	<0.5	30	29	553
G0672779		0.84	0.005		0.4	3.10	31	<10	30	<0.5	<2	4.70	<0.5	23	52	225
G0672780		1.12	0.037		0.9	3.54	2	<10	120	<0.5	<2	1.44	<0.5	23	11	288
G0672781		0.86	<0.005		0.2	1.57	2	<10	10	<0.5	<2	1.27	<0.5	21	12	240
G0672782		0.88	0.009		0.2	0.41	3	<10	60	<0.5	2	0.76	<0.5	2	5	179
G0672783		1.72	0.036		26.9	1.01	14	<10	40	0.5	<2	5.45	4.8	17	18	5380
G0672784		1.52	0.006		0.4	1.34	5	<10	20	<0.5	<2	1.22	<0.5	73	331	411
G0672785		1.32	0.032		>100	0.43	127	<10	40	<0.5	<2	2.42	37.2	17	24	2130

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 30-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077150

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
	Units	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
C442717		9.57	10	<1	0.03	10	0.60	1805	2	0.03	24	1950	7	1.14	<2	3
C442718		2.32	10	<1	0.13	<10	1.01	285	1	0.15	1	830	10	0.82	<2	1
C442719		3.99	10	<1	0.02	<10	1.71	637	5	0.17	10	760	3	0.68	<2	3
C442720		4.10	10	<1	0.06	<10	1.16	359	1	0.22	25	320	3	1.46	<2	6
C442721		3.06	10	<1	0.76	<10	0.99	467	2	0.25	1	1610	<2	0.46	<2	4
C442722		1.26	<10	<1	0.12	<10	0.30	386	3	0.12	13	1820	2	0.40	<2	3
C442723		4.40	<10	1	0.30	10	0.87	213	5	0.02	136	1020	2	1.26	<2	3
C442756		2.99	<10	<1	0.09	<10	0.82	259	1	0.14	4	1080	2	1.05	<2	2
C442757		2.02	<10	<1	0.03	<10	0.48	190	1	0.31	11	630	<2	1.17	<2	1
C442758		2.13	10	<1	0.15	<10	0.69	502	1	0.16	1	660	3	0.39	8	3
C442759		3.14	10	<1	0.16	<10	0.62	485	1	0.09	<1	810	2	1.08	<2	2
C442760		4.41	10	<1	0.04	<10	0.86	243	6	0.10	15	1630	2	2.67	<2	3
C442761		2.40	<10	<1	0.01	<10	0.03	54	92	0.01	1	50	2	0.18	<2	<1
C442762		2.47	<10	<1	0.06	<10	0.47	181	2	0.10	10	1090	2	0.83	<2	2
C442763		3.33	<10	<1	0.09	<10	0.42	254	1	0.10	9	1380	<2	0.40	<2	2
C442764		1.45	<10	<1	0.04	<10	0.34	213	3	0.13	<1	770	<2	0.29	<2	1
C442765		3.77	10	<1	0.14	<10	0.76	503	2	0.17	22	1240	<2	0.57	<2	6
C442766		2.91	10	<1	0.04	<10	0.88	443	1	0.08	10	720	<2	0.16	<2	3
C442767		5.23	10	<1	0.01	<10	0.96	409	1	0.09	27	1420	4	2.56	<2	4
C442768		3.34	<10	<1	0.08	<10	0.32	160	2	0.13	11	1400	<2	1.55	<2	2
C442769		6.75	<10	<1	0.26	<10	2.25	4800	1	0.03	10	730	526	0.73	15	8
C442770		3.99	<10	<1	0.41	10	0.48	763	1	0.11	1	1100	3	1.07	3	5
C442771		6.48	10	<1	0.10	<10	2.72	1235	1	0.10	14	990	4	0.35	<2	12
C442772		12.10	<10	<1	0.02	<10	0.06	406	246	0.01	120	210	<2	6.54	<2	<1
C442773		22.0	10	<1	0.12	<10	0.81	538	645	0.02	58	1450	4	8.12	<2	3
C442774		>50	30	<1	0.02	<10	0.12	192	3	0.02	3	860	13	1.63	<2	<1
C442775		5.34	10	<1	0.03	<10	1.05	626	22	0.11	5	1020	<2	0.33	<2	7
C442776		5.39	10	<1	0.05	10	3.67	1085	1	0.06	53	1890	3	0.11	<2	12
C442777		6.57	10	<1	0.17	<10	1.55	831	2	0.04	16	630	5	0.43	<2	6
C442778		6.87	<10	8	0.13	<10	0.34	350	3	0.02	13	510	>10000	5.26	10	2
C442779		3.11	<10	<1	0.25	<10	0.47	611	2	0.02	<1	1380	31	1.27	4	3
G0672777		5.89	10	<1	0.10	<10	2.78	1015	1	0.04	15	1090	123	0.29	<2	12
G0672778		5.84	<10	<1	0.04	<10	1.13	1055	3	0.05	17	1340	8	2.39	<2	3
G0672779		5.40	10	<1	0.13	<10	2.12	907	1	0.05	23	1360	14	0.27	<2	9
G0672780		4.72	10	1	1.52	<10	1.66	752	4	0.23	9	1070	4	1.70	<2	15
G0672781		3.69	<10	<1	0.05	<10	1.14	381	1	0.08	10	690	10	2.61	<2	3
G0672782		0.52	<10	<1	0.14	10	0.09	149	1	0.08	<1	70	2	0.11	<2	<1
G0672783		4.56	<10	<1	0.29	<10	1.87	935	5	0.05	8	1170	34	0.82	128	9
G0672784		4.86	<10	<1	0.11	<10	0.93	165	1	0.03	612	890	2	2.56	<2	1
G0672785		3.05	<10	2	0.22	<10	0.14	841	3	0.03	4	750	22	0.18	1425	3

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ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 30-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077150

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-GRA21	Ag-AA46	Cu-AA46	Pb-AA46	Zn-AA46
	Analyte	Sr	Th	Ti	Tl	U	V	W	Zn	Ag	Ag	Cu	Pb	Zn
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	1	20	0.01	10	10	1	10	2	5	1	0.001	0.001	0.001
C442717		39	<20	0.14	<10	<10	100	<10	35					
C442718		32	<20	0.18	<10	<10	45	<10	17					
C442719		69	<20	0.21	<10	<10	69	<10	48					
C442720		58	<20	0.19	<10	<10	97	<10	49					
C442721		73	<20	0.25	<10	<10	104	<10	20					
C442722		44	<20	0.28	<10	<10	39	<10	7					
C442723		6	<20	0.01	<10	<10	47	<10	39					
C442756		40	<20	0.15	<10	<10	56	<10	30					
C442757		89	<20	0.19	<10	<10	38	<10	16					
C442758		55	<20	0.03	<10	<10	33	<10	25					
C442759		55	<20	0.11	<10	<10	33	<10	35					
C442760		72	<20	0.23	<10	<10	89	<10	25					
C442761		10	<20	0.02	<10	<10	7	<10	<2					
C442762		92	<20	0.20	<10	<10	63	<10	13					
C442763		58	<20	0.17	<10	<10	112	<10	22					
C442764		22	<20	0.11	<10	<10	22	<10	29					
C442765		67	<20	0.23	<10	<10	111	<10	39					
C442766		45	<20	0.13	<10	<10	85	<10	24					
C442767		22	<20	0.27	<10	<10	123	<10	31					
C442768		73	<20	0.22	<10	<10	62	<10	9					
C442769		135	<20	<0.01	<10	<10	52	10	3900					0.446
C442770		54	<20	0.01	<10	<10	47	<10	64					
C442771		46	<20	0.39	<10	<10	258	<10	91					
C442772		1	<20	0.02	<10	<10	33	<10	9					
C442773		42	<20	0.11	<10	<10	186	<10	16			0.311		
C442774		3	<20	0.03	<10	<10	408	30	8					
C442775		41	<20	0.24	<10	<10	163	<10	53					
C442776		145	<20	0.21	<10	<10	138	<10	85					
C442777		19	<20	0.29	<10	<10	101	<10	122					
C442778		28	<20	0.07	<10	<10	33	10	6240				1.735	0.671
C442779		94	<20	0.13	<10	<10	26	<10	59					
G0672777		13	<20	0.22	<10	<10	192	<10	348			0.318		
G0672778		65	<20	0.19	<10	<10	86	<10	36					
G0672779		64	<20	0.22	<10	<10	153	<10	76					
G0672780		33	<20	0.25	<10	<10	153	<10	82					
G0672781		45	<20	0.20	<10	<10	70	<10	43					
G0672782		19	<20	<0.01	<10	<10	5	<10	4					
G0672783		103	<20	<0.01	<10	<10	47	<10	110			0.566		
G0672784		40	<20	0.07	<10	<10	24	20	20					
G0672785		16	<20	<0.01	<10	<10	11	<10	505		324			

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CERTIFICATE OF ANALYSIS VA09077150

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1
G0672786		1.34	0.013		>100	0.65	41	<10	120	0.8	<2	4.21	12.1	33	4	657
G0672787		1.42	0.189		>100	0.58	366	<10	70	0.9	<2	1.93	>1000	23	26	7670
G0672788		1.16	<0.005		2.6	2.59	<2	<10	60	1.0	<2	4.91	2.1	18	2	35
G0672789		1.18	0.035		89.8	1.06	13	<10	210	1.1	<2	6.75	16.0	19	7	369
G0672790		0.82	0.006		0.8	2.84	4	<10	70	<0.5	<2	0.83	<0.5	19	11	189
G0672791		0.98	0.025		3.8	5.04	92	<10	30	0.7	<2	1.50	0.7	33	63	852
G0672792		1.28	0.009		0.5	2.15	31	<10	250	<0.5	<2	1.84	<0.5	13	8	418
G0672793		1.30	0.043		1.4	4.38	22	<10	40	<0.5	5	0.62	<0.5	121	44	130
G0672851		1.22	0.099		17.6	3.20	206	<10	10	<0.5	7	0.58	<0.5	853	341	5240
G0672852		1.38	0.299		15.9	3.89	91	<10	10	<0.5	3	0.26	2.0	102	390	7710
G0672853		1.24	1.120	1.26	21.4	3.41	173	<10	10	<0.5	8	1.20	1.8	223	87	8830
G0672854		1.18	0.010		0.6	1.85	3	<10	40	2.6	<2	1.37	<0.5	12	8	142
G0672855		1.22	0.436		35.0	3.54	265	<10	10	0.5	9	0.47	720	27	152	1300
G0672856		1.06	1.880	1.91	34.5	0.21	98	<10	10	<0.5	5	0.09	2.4	14	49	264
G0672924		1.02	0.028		2.5	2.40	40	<10	30	<0.5	<2	0.47	17.9	65	8	1260
G0672925		0.96	1.245	1.68	70.1	1.72	307	<10	30	<0.5	7	0.27	2.0	133	20	>10000
G0672926		1.16	0.078		5.5	1.84	30	<10	30	<0.5	<2	1.17	2.3	34	4	4380
G0672927		1.12	0.022		1.2	2.21	34	<10	30	<0.5	<2	1.88	<0.5	23	49	801
G0672928		1.06	<0.005		0.2	1.82	7	<10	70	<0.5	<2	1.89	<0.5	24	3	322
G0672929		1.12	0.010		0.2	2.03	21	<10	40	<0.5	<2	1.82	<0.5	24	10	186
G0672930		0.88	<0.005		0.3	1.40	3	<10	60	<0.5	<2	2.88	<0.5	10	2	102
G0672931		1.04	0.008		0.3	1.55	22	<10	30	<0.5	<2	1.56	<0.5	24	20	239
G0672932		0.92	<0.005		0.3	1.60	<2	<10	40	<0.5	<2	0.78	<0.5	12	17	101
G0672933		1.08	0.007		4.9	0.33	4	<10	10	<0.5	5	1.26	5.3	2	12	19
G0672934		1.16	0.006		15.3	0.82	4	<10	10	<0.5	37	1.10	3.2	1	7	10
G0672935		1.12	<0.005		8.0	0.77	5	<10	10	<0.5	13	0.90	2.5	1	12	18
G0672936		1.02	0.013		51.4	0.73	3	<10	10	0.5	192	0.80	3.6	1	4	7
G0672937		1.22	>10.0	68.3	60.7	0.23	35	<10	10	<0.5	5	0.03	1.0	74	45	>10000
G0672938		1.04	0.076		0.7	0.43	<2	110	10	<0.5	<2	6.08	<0.5	7	8	437
G0672939		1.20	0.136		0.4	2.64	3	<10	30	<0.5	<2	1.13	<0.5	21	5	482
G0672940		1.02	0.009		0.2	2.31	4	<10	20	<0.5	<2	1.27	<0.5	25	1	266
G0672941		0.94	0.041		<0.2	3.01	3	<10	30	<0.5	<2	1.40	<0.5	22	4	235
G0672942		1.20	0.011		0.6	0.27	<2	<10	10	<0.5	3	4.30	<0.5	176	3	884
G0672943		1.18	0.438		25.4	0.49	226	<10	50	<0.5	<2	4.96	247	12	18	200
G0672944		0.88	0.011		0.3	0.06	5	<10	20	<0.5	<2	1.60	<0.5	316	6	1445
G0672945		1.12	0.302		8.6	0.37	51	<10	240	0.5	<2	3.06	5.3	12	27	124
G0672946		0.86	0.009		0.2	1.59	5	<10	20	<0.5	<2	0.89	0.8	5	17	88
G0672947		1.00	<0.005		0.2	1.28	3	<10	50	<0.5	<2	0.73	<0.5	22	10	171
G0672948		0.86	0.007		0.2	1.06	11	<10	30	<0.5	<2	6.69	<0.5	43	16	5
G0672949		1.32	0.006		<0.2	1.24	8	<10	10	<0.5	<2	1.03	<0.5	24	102	216

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
	Units	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
G0672786		3.83	<10	<1	0.24	10	0.56	917	1	0.05	3	1370	93	0.24	403	5
G0672787		2.91	<10	16	0.27	<10	0.22	628	3	0.05	<1	790	>10000	3.42	5770	3
G0672788		6.66	10	<1	0.26	<10	2.09	1360	<1	0.03	2	2210	42	0.16	6	10
G0672789		5.69	<10	<1	0.56	<10	1.21	1240	7	0.04	4	1950	1310	1.82	248	6
G0672790		5.75	10	<1	0.18	<10	1.63	790	1	0.07	12	1640	10	0.80	<2	5
G0672791		8.57	10	<1	0.02	20	5.72	2610	1	0.01	32	3020	72	2.43	5	10
G0672792		3.63	10	<1	0.29	10	1.11	1355	1	0.04	5	1290	12	0.92	3	3
G0672793		11.00	10	<1	0.07	10	3.96	2080	2	0.02	20	1910	27	5.47	<2	8
G0672851		27.6	10	<1	0.02	<10	2.03	509	1	0.02	5240	540	11	>10.0	<2	8
G0672852		10.05	10	1	0.02	<10	2.44	823	1	0.01	773	420	10	2.30	<2	9
G0672853		11.55	10	<1	0.04	<10	1.89	790	<1	0.02	1930	700	5	5.14	<2	3
G0672854		10.90	10	<1	0.55	20	0.80	662	2	0.07	20	4320	7	0.04	<2	1
G0672855		8.91	10	15	0.01	10	4.16	5850	1	0.02	96	1610	>10000	>10.0	14	11
G0672856		5.98	<10	<1	0.09	<10	0.06	121	<1	0.01	15	230	395	5.71	6	2
G0672924		8.02	10	1	0.06	<10	1.33	624	9	0.05	11	1370	479	3.41	<2	2
G0672925		17.5	10	1	0.07	<10	0.86	389	321	0.03	99	500	20	>10.0	<2	2
G0672926		3.63	10	<1	0.11	<10	1.15	494	22	0.06	10	1230	35	1.00	<2	3
G0672927		4.69	10	<1	0.03	<10	0.99	461	11	0.09	20	1680	5	1.48	<2	5
G0672928		4.66	10	<1	0.07	<10	1.21	533	1	0.11	1	1330	10	2.10	<2	3
G0672929		3.04	10	<1	0.06	<10	1.08	585	1	0.20	2	970	3	1.01	<2	5
G0672930		2.71	<10	<1	0.21	<10	0.90	610	1	0.06	<1	870	6	0.65	<2	3
G0672931		3.12	<10	<1	0.09	<10	0.78	405	12	0.12	5	670	9	0.77	<2	2
G0672932		3.47	10	<1	0.07	<10	1.30	421	19	0.11	2	820	5	1.33	<2	3
G0672933		1.77	<10	1	0.08	30	0.15	1620	14	0.19	2	150	>10000	1.14	11	2
G0672934		1.06	<10	<1	0.13	30	0.01	302	<1	0.57	2	110	>10000	1.26	5	<1
G0672935		1.38	<10	1	0.43	30	0.02	103	<1	0.27	<1	40	>10000	1.26	10	<1
G0672936		1.02	<10	1	0.30	20	0.02	209	<1	0.27	1	40	>10000	0.20	2	<1
G0672937		14.2	<10	<1	0.02	<10	0.14	78	1	0.01	20	90	121	>10.0	2	2
G0672938		1.04	<10	<1	0.01	<10	0.20	430	<1	0.01	3	170	50	0.27	<2	<1
G0672939		4.71	<10	<1	0.07	<10	2.12	616	<1	0.08	6	1150	29	1.36	<2	3
G0672940		4.37	<10	1	0.05	<10	1.77	489	3	0.08	7	890	18	2.20	<2	2
G0672941		4.61	<10	<1	0.07	<10	2.21	686	<1	0.08	5	1050	7	1.36	<2	3
G0672942		17.9	<10	<1	0.01	<10	0.11	512	<1	<0.01	9	20	17	9.65	<2	<1
G0672943		4.96	<10	3	0.15	<10	1.18	806	<1	0.03	9	580	1210	3.54	109	7
G0672944		13.9	<10	<1	0.01	10	0.02	1160	<1	0.01	41	1680	11	8.08	<2	<1
G0672945		3.28	<10	<1	0.24	10	0.45	890	<1	0.02	5	370	22	1.10	28	4
G0672946		2.95	<10	<1	0.05	<10	0.82	320	1	0.13	3	680	4	0.32	<2	2
G0672947		3.72	<10	<1	0.16	<10	0.73	211	<1	0.12	2	850	5	1.37	<2	2
G0672948		2.60	<10	<1	0.29	10	0.28	1165	<1	0.01	5	410	2	1.09	2	1
G0672949		28.8	10	1	0.06	<10	0.45	458	<1	0.07	24	750	15	1.59	<2	7

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Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-GRA21 Ag ppm 5	Ag-AA46 Ag ppm 1	Cu-AA46 Cu % 0.001	Pb-AA46 Pb % 0.001	Zn-AA46 Zn % 0.001
G0672786		53	<20	<0.01	<10	<10	18	<10	227		121			
G0672787		21	<20	<0.01	<10	<10	13	20	>10000	1950	>1500	0.753	3.71	4.64
G0672788		112	<20	0.01	<10	<10	112	<10	177					
G0672789		98	<20	<0.01	<10	<10	34	<10	511					
G0672790		43	<20	0.27	<10	<10	96	<10	85					
G0672791		132	<20	0.41	<10	<10	169	<10	241					
G0672792		104	<20	0.11	<10	<10	35	<10	58					
G0672793		20	<20	0.22	<10	<10	125	<10	96					
G0672851		13	<20	0.19	<10	<10	121	<10	62			0.530		
G0672852		4	<20	0.16	<10	<10	105	<10	123			0.794		
G0672853		14	<20	0.10	<10	<10	80	<10	131			0.887		
G0672854		69	<20	0.19	<10	<10	16	<10	110					
G0672855		21	<20	0.15	<10	<10	168	<10	>10000				1.705	10.30
G0672856		39	<20	0.03	<10	<10	9	<10	306					
G0672924		19	<20	0.08	<10	<10	47	<10	2350					
G0672925		22	<20	0.07	<10	<10	48	<10	383			5.89		
G0672926		21	<20	0.14	<10	<10	86	<10	358			0.402		
G0672927		35	<20	0.22	<10	<10	113	<10	33					
G0672928		37	<20	0.18	<10	<10	68	<10	62					
G0672929		73	<20	0.12	<10	<10	61	<10	70					
G0672930		37	<20	0.04	<10	<10	47	<10	38					
G0672931		35	<20	0.11	<10	<10	50	<10	25					
G0672932		50	<20	0.19	<10	<10	53	<10	49					
G0672933		27	70	<0.01	<10	70	9	<10	673				3.68	
G0672934		9	90	<0.01	<10	70	1	<10	340				3.75	
G0672935		13	90	<0.01	<10	80	1	<10	188				3.26	
G0672936		7	100	<0.01	<10	90	2	<10	790				1.190	
G0672937		2	<20	0.01	<10	<10	10	<10	26			6.66		
G0672938		70	<20	0.04	<10	<10	13	<10	24					
G0672939		28	<20	0.18	<10	<10	75	<10	32					
G0672940		28	<20	0.16	<10	<10	65	<10	29					
G0672941		31	<20	0.19	<10	<10	84	<10	39					
G0672942		43	<20	<0.01	<10	<10	5	<10	12					
G0672943		178	<20	0.01	<10	<10	43	<10	10000					0.991
G0672944		9	<20	0.03	<10	<10	5	<10	34					
G0672945		50	<20	<0.01	<10	<10	29	<10	188					
G0672946		27	<20	0.14	<10	<10	29	<10	52					
G0672947		27	<20	0.17	<10	<10	58	<10	17					
G0672948		76	<20	<0.01	<10	<10	8	<10	8					
G0672949		20	<20	0.12	<10	<10	278	<10	20					

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CERTIFICATE OF ANALYSIS VA09077150

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1
G0672950		1.28	<0.005		<0.2	1.15	5	<10	20	<0.5	<2	1.68	<0.5	10	53	88

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 30-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077150

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
	Units	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
G0672950		4.87	<10	1	0.09	<10	0.58	433	<1	0.13	18	840	2	0.41	<2	6

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CERTIFICATE OF ANALYSIS VA09077150

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-GRA21	Ag-AA46	Cu-AA46	Pb-AA46	Zn-AA46
	Analyte	Sr	Th	Ti	Tl	U	V	W	Zn	Ag	Ag	Cu	Pb	Zn
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	1	20	0.01	10	10	1	10	2	5	1	0.001	0.001	0.001
G0672950		31	<20	0.23	<10	<10	94	<10	19					

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Finalized Date: 7-SEP-2009
Account: EIAMML

CERTIFICATE VA09084613

Project: MML09-01

P.O. No.:

This report is for 120 Rock samples submitted to our lab in Vancouver, BC, Canada on 12-AUG-2009.

The following have access to data associated with this certificate:

ROBIN BLACK	QUITY EXPLORATION GENERA	STEWART HARRIS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-AA46	Ore grade Ag - aqua regia/AA	AAS
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Pb-AA46	Ore grade Pb - aqua regia/AA	AAS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
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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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Finalized Date: 7-SEP-2009
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Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084613

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppb 5	Au-GRA21 Au ppb 50	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1
G0672794		0.56	<5		<0.2	0.98	2	<10	60	<0.5	2	0.63	<0.5	18	4	21
G0672795		1.06	12		1.0	2.83	<2	<10	100	<0.5	3	0.71	0.9	7	96	1780
G0672796		0.96	11		2.9	3.59	4	<10	20	0.5	<2	2.11	6.9	6	23	1855
G0672797		1.04	<5		0.2	0.12	<2	<10	20	<0.5	<2	0.66	<0.5	9	8	178
G0672798		1.24	10		6.1	1.83	5	<10	10	<0.5	<2	1.09	1.0	11	9	6200
G0672799		1.12	<5		1.1	3.81	7	<10	10	<0.5	<2	4.08	0.7	27	4	922
G0672800		1.18	<5		1.7	2.18	11	<10	10	1.6	<2	6.32	12.7	19	5	2260
G0672801		1.04	<5		1.0	0.19	3	<10	20	3.9	<2	0.82	<0.5	2	<1	8
G0672802		1.28	14		1.4	0.12	12	<10	10	5.2	<2	2.04	<0.5	4	<1	9
G0672803		1.22	<5		0.7	0.12	7	<10	<10	1.5	<2	4.16	<0.5	4	1	7
G0672804		1.32	<5		1.5	0.64	6	<10	10	2.0	<2	0.26	<0.5	<1	<1	<1
G0672805		0.98	<5		1.4	0.50	9	<10	10	2.0	<2	2.32	<0.5	<1	6	18
G0672806		0.70	<5		<0.2	2.28	3	<10	10	<0.5	3	4.87	<0.5	2	7	2
G0672807		1.42	<5		0.2	3.12	7	<10	30	0.5	<2	3.92	<0.5	16	23	390
G0672808		1.16	6		4.3	0.17	<2	<10	260	<0.5	2	0.91	103.5	2	13	1140
G0672809		0.86	<5		5.7	0.60	28	<10	50	2.8	<2	13.2	4.2	25	<1	4110
G0672810		1.58	17		22.8	0.22	20	<10	10	4.2	14	6.26	4.5	27	<1	9620
G0672811		2.42	<5		15.3	0.19	39	<10	10	2.0	18	1.24	13.2	14	<1	8520
G0672812		0.84	93		3.3	0.78	8	<10	70	0.6	87	2.68	1.2	48	31	887
G0672813		0.98	<5		0.3	1.00	3	<10	140	0.6	<2	1.97	<0.5	5	5	51
G0672814		1.04	5690	5610	>100	0.97	3	<10	80	0.7	8	0.90	223	10	62	7950
G0672815		1.16	2550	2660	8.4	0.94	3	<10	50	1.0	16	0.11	5.2	6	9	224
G0672816		1.42	1945	2190	>100	0.10	2	<10	40	<0.5	851	0.09	651	1	11	92
G0672817		1.10	2780	2780	>100	0.37	5	<10	40	<0.5	254	0.34	24.6	6	18	59
G0672818		1.42	23		11.8	1.66	39	<10	130	0.6	2	4.91	216	18	64	162
G0672819		1.66	11		1.2	1.18	<2	<10	80	<0.5	<2	2.70	0.6	26	<1	711
G0672820		0.96	<5		0.5	0.05	6	<10	20	<0.5	<2	0.41	0.7	1	21	25
C442801		0.68	<5		0.8	2.59	32	<10	800	<0.5	<2	12.70	9.1	11	113	49
C442803		0.58	<5		0.5	4.50	6	<10	80	<0.5	<2	1.81	<0.5	15	4	299
C442804		1.14	<5		0.2	3.24	8	<10	20	<0.5	<2	2.48	1.9	24	18	125
C442805		1.34	<5		0.2	2.45	6	<10	10	<0.5	<2	1.78	<0.5	19	92	160
C442806		0.90	<5		<0.2	3.26	<2	<10	10	<0.5	<2	2.03	<0.5	24	23	66
C442807		1.22	<5		0.8	1.56	39	<10	20	<0.5	<2	4.77	<0.5	22	11	2200
C442808		0.94	6		<0.2	0.49	4	<10	150	<0.5	<2	0.09	<0.5	2	7	24
C442724		3.42	<5		0.4	1.07	9	<10	120	0.6	<2	0.56	0.6	15	7	105
C442725		1.52	<5		0.8	1.22	17	<10	60	0.5	<2	0.74	2.5	17	6	1370
C442726		7.64	<5		0.2	1.84	7	<10	590	0.7	<2	1.40	4.7	12	6	235
C442727		0.72	<5		0.8	1.73	7	<10	450	0.5	<2	0.64	<0.5	9	12	1540
C442728		0.28	<5		3.7	0.68	32	<10	150	<0.5	<2	0.65	0.5	17	7	3910
C442729		1.16	<5		0.4	2.12	4	<10	120	<0.5	<2	2.11	<0.5	21	49	288

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Finalized Date: 7-SEP-2009
Account: EIAMML

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CERTIFICATE OF ANALYSIS VA09084613

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
	Units	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
G0672794		3.03	<10	<1	0.21	<10	0.31	197	3	0.09	1	730	29	1.87	<2	1
G0672795		4.77	10	<1	0.21	<10	2.36	2380	1	0.08	62	1130	10	0.49	<2	7
G0672796		5.08	10	1	0.08	<10	3.06	3740	<1	0.08	15	1630	13	0.59	<2	8
G0672797		1.97	<10	<1	0.02	<10	0.05	1250	2	0.01	1	50	18	0.80	<2	<1
G0672798		3.82	<10	<1	0.05	<10	0.96	834	1	0.01	6	640	10	0.30	<2	3
G0672799		11.15	10	<1	0.11	<10	2.28	5330	<1	0.01	3	830	6	0.39	<2	8
G0672800		7.88	<10	1	0.01	<10	0.83	6250	3	0.02	7	1230	38	0.66	<2	5
G0672801		32.4	10	<1	0.01	<10	0.58	2000	2	0.02	<1	370	10	<0.01	<2	<1
G0672802		>50	10	<1	0.01	<10	0.37	2830	1	0.03	1	110	11	<0.01	<2	1
G0672803		19.3	<10	<1	0.01	<10	0.20	4440	<1	0.02	<1	110	26	0.03	<2	<1
G0672804		>50	10	1	0.01	<10	0.79	558	2	0.02	<1	270	23	<0.01	<2	1
G0672805		>50	10	<1	0.01	<10	0.26	823	9	0.02	4	270	26	<0.01	<2	2
G0672806		5.15	<10	1	<0.01	<10	0.47	524	6	0.01	5	640	7	<0.01	<2	6
G0672807		3.72	10	<1	0.03	<10	2.28	2070	1	0.04	11	910	7	0.12	<2	9
G0672808		1.47	<10	1	0.03	<10	0.08	498	1	0.01	2	30	8340	0.61	3	1
G0672809		18.4	<10	1	0.01	<10	0.33	5680	<1	0.01	2	80	79	1.18	<2	1
G0672810		26.0	<10	<1	<0.01	<10	0.37	4300	7	0.02	<1	130	21	1.76	<2	<1
G0672811		>50	10	2	0.01	<10	0.15	1695	21	0.02	<1	550	35	1.10	<2	1
G0672812		6.97	<10	<1	0.26	<10	0.63	764	1	0.04	56	120	21	4.55	<2	3
G0672813		2.02	<10	1	0.48	20	0.71	821	3	0.13	2	490	48	0.64	<2	2
G0672814		4.60	<10	1	0.38	<10	0.85	1110	1	0.08	22	120	5660	2.70	308	7
G0672815		8.01	<10	<1	0.65	10	0.10	2020	1440	0.02	8	120	207	2.92	3	1
G0672816		2.50	<10	<1	0.05	<10	0.05	237	297	0.03	2	30	>10000	4.04	<2	<1
G0672817		5.88	<10	<1	0.23	10	0.09	737	639	0.07	7	240	>10000	4.84	<2	1
G0672818		3.31	<10	1	0.34	<10	1.52	1335	10	0.02	74	950	4210	1.84	5	3
G0672819		19.2	<10	<1	0.14	<10	0.81	568	1	0.15	<1	4120	37	0.33	4	8
G0672820		1.17	<10	<1	0.01	<10	0.14	331	1	0.01	<1	110	50	<0.01	<2	<1
C442801		3.33	10	<1	0.23	10	2.22	3180	<1	0.04	98	780	293	0.36	<2	4
C442803		8.34	10	<1	0.25	<10	2.42	1270	<1	0.06	3	1360	14	0.04	<2	8
C442804		5.24	10	1	0.04	<10	2.62	903	1	0.07	17	880	11	0.59	2	6
C442805		4.13	10	<1	0.01	<10	1.63	602	<1	0.05	52	680	22	0.02	<2	4
C442806		3.73	<10	1	0.01	<10	2.52	532	<1	0.06	9	1220	7	0.20	<2	6
C442807		2.85	<10	1	0.26	<10	0.56	488	1	0.01	15	510	8	0.19	2	3
C442808		1.04	<10	<1	0.26	10	0.10	216	1	0.12	2	100	11	0.07	<2	<1
C442724		4.49	10	1	0.55	10	2.18	1570	6	0.05	6	860	23	1.61	<2	5
C442725		5.13	<10	1	0.41	10	1.80	1700	6	0.05	6	1220	86	2.33	<2	5
C442726		4.49	10	1	0.47	20	1.87	2110	1	0.06	5	2050	292	0.45	3	8
C442727		4.02	10	<1	0.32	10	2.08	1545	<1	0.04	8	1090	18	0.55	<2	5
C442728		4.13	<10	1	0.40	20	1.83	1345	2	0.03	10	1130	19	1.38	17	5
C442729		3.12	10	1	0.17	<10	1.07	345	4	0.37	46	1080	18	0.47	<2	9

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Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084613

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Sr ppm 1	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2	Ag-GRA21 Ag ppm 5	Ag-AA46 Ag ppm 1	Cu-AA46 Cu % 0.001	Pb-AA46 Pb % 0.001	Zn-AA46 Zn % 0.001
G0672794		115	<20	0.08	<10	<10	20	<10	21					
G0672795		17	<20	0.19	<10	<10	110	<10	442					
G0672796		238	<20	0.23	<10	<10	145	<10	2010					
G0672797		54	<20	0.01	<10	<10	3	<10	23					
G0672798		244	<20	0.11	<10	<10	53	<10	205			0.649		
G0672799		139	<20	0.15	<10	<10	133	<10	497					
G0672800		334	<20	0.22	<10	<10	91	70	1440					
G0672801		13	<20	<0.01	<10	<10	33	300	79					
G0672802		30	<20	<0.01	<10	<10	13	50	60					
G0672803		4	<20	<0.01	<10	<10	7	30	77					
G0672804		1	<20	0.01	<10	<10	87	180	34					
G0672805		34	<20	0.02	<10	<10	31	20	22					
G0672806		645	<20	0.36	<10	<10	49	10	29					
G0672807		306	<20	0.22	<10	<10	108	<10	263					
G0672808		105	<20	0.01	<10	<10	6	<10	>10000				0.866	1.305
G0672809		158	<20	<0.01	<10	<10	15	180	372			0.369		
G0672810		11	<20	<0.01	<10	<10	7	200	401			0.920		
G0672811		21	<20	<0.01	<10	<10	66	870	1100			0.877		
G0672812		51	<20	0.07	<10	<10	36	70	93					
G0672813		93	<20	0.01	<10	<10	9	<10	93					
G0672814		14	<20	0.09	<10	<10	96	100	9290	193	198	0.772	0.589	0.919
G0672815		27	<20	0.01	<10	10	19	50	270					
G0672816		45	<20	<0.01	<10	<10	5	80	>10000	350	390		5.13	2.86
G0672817		77	<20	0.01	<10	10	25	550	1240	120	122		1.170	
G0672818		292	<20	<0.01	<10	<10	45	10	>10000				0.457	1.725
G0672819		63	<20	0.37	<10	<10	234	<10	146					
G0672820		25	<20	0.02	<10	<10	6	<10	44					
C442801		461	<20	0.01	<10	<10	72	<10	1160					
C442803		35	<20	0.24	<10	<10	203	<10	88					
C442804		46	<20	0.47	<10	<10	134	<10	191					
C442805		42	<20	0.52	<10	<10	113	<10	57					
C442806		141	<20	0.30	<10	<10	87	<10	44					
C442807		45	<20	0.01	<10	<10	41	<10	22					
C442808		11	<20	0.01	<10	<10	4	<10	13					
C442724		28	<20	<0.01	<10	<10	34	<10	188					
C442725		27	<20	<0.01	<10	<10	38	<10	443					
C442726		65	<20	0.01	<10	<10	46	<10	772					
C442727		53	<20	<0.01	<10	<10	54	<10	135					
C442728		52	<20	<0.01	<10	<10	22	<10	113			0.391		
C442729		32	<20	0.30	<10	<10	107	<10	51					

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VANCOUVER BC V6C 1G8

Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084613

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppb 5	Au-GRA21 Au ppb 50	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1
C442730		1.84	19		1.4	0.04	15	<10	290	<0.5	<2	10.25	<0.5	29	4	1810
C442731		1.42	<5		1.2	1.21	36	<10	120	0.5	<2	6.46	2.9	19	36	79
C442732		1.18	<5		0.3	1.45	5	<10	900	0.7	<2	5.30	2.0	18	5	195
C442733		1.78	<5		0.4	1.49	4	<10	30	<0.5	<2	12.45	0.7	3	9	76
C442734		1.06	<5		0.2	2.71	5	20	130	<0.5	<2	1.22	<0.5	16	30	265
C442735		0.80	<5		0.3	1.42	17	<10	120	<0.5	<2	1.10	<0.5	7	5	41
C442736		0.78	<5		1.0	3.36	3	<10	30	<0.5	<2	1.30	<0.5	27	77	206
C442737		0.66	<5		<0.2	0.77	12	<10	100	0.7	<2	0.08	<0.5	3	4	16
C442780		1.12	<5		0.3	2.45	7	<10	90	<0.5	<2	0.87	<0.5	16	49	22
C442781		1.30	<5		<0.2	1.78	<2	<10	140	<0.5	<2	0.50	<0.5	6	9	43
C442782		1.04	10		0.5	1.30	4	<10	130	<0.5	<2	1.24	<0.5	18	6	16
C442783		0.74	<5		<0.2	0.49	4	<10	390	<0.5	<2	1.00	<0.5	2	4	22
C442784		2.32	39		1.7	1.08	12	<10	40	<0.5	<2	0.23	3.2	10	11	953
C442785		0.90	13		2.5	1.44	13	<10	20	<0.5	<2	0.39	17.7	21	15	1810
C442786		1.18	51		3.1	1.15	36	<10	50	0.5	<2	0.48	261	19	13	1540
C442787		0.58	31		13.0	2.92	23	<10	10	<0.5	4	0.33	456	45	50	8430
C442788		0.78	13		1.2	1.84	19	<10	20	<0.5	<2	0.39	9.8	22	21	295
C442789		1.22	<5		0.3	2.00	8	<10	20	<0.5	<2	5.83	0.5	9	15	19
C442790		1.76	62		25.0	0.74	136	<10	10	<0.5	8	3.70	2.4	29	1	>10000
C442791		1.08	<5		0.5	0.69	6	<10	1270	<0.5	<2	4.53	1.5	4	3	149
C442792		Not Recvd														
C442793		1.16	<5		<0.2	2.79	4	<10	90	<0.5	<2	0.16	<0.5	5	2	12
C442794		1.00	<5		0.4	2.34	13	<10	220	0.6	<2	0.87	0.8	10	24	65
C442795		1.64	104		20.8	0.59	5	<10	30	1.4	29	4.00	13.4	17	10	69
C442796		1.44	32		1.1	0.72	47	<10	90	<0.5	<2	5.72	2.9	25	2	267
C442797		1.08	44		0.8	1.15	13	<10	20	<0.5	13	0.28	<0.5	19	4	41
C442798		1.02	<5		0.3	0.58	3	<10	500	<0.5	<2	1.70	<0.5	4	3	383
C442799		1.06	<5		1.9	0.25	11	<10	20	1.3	7	10.05	<0.5	34	3	2500
G0672857		1.18	17		4.4	1.95	16	<10	120	<0.5	4	1.50	<0.5	8	12	2670
G0672858		1.40	72		3.3	1.27	200	<10	10	<0.5	3	1.39	0.7	35	24	1360
G0672859		1.08	7		3.3	4.17	8	<10	60	0.6	<2	1.84	<0.5	26	25	3150
G0672860		1.02	100		20.4	1.68	43	<10	10	<0.5	7	1.08	<0.5	161	8	>10000
G0672861		1.02	53		4.4	1.76	209	<10	40	<0.5	8	1.34	<0.5	53	15	2980
G0672862		1.28	<5		3.6	2.98	22	<10	30	0.5	2	1.94	<0.5	23	15	4160
G0672863		1.18	30		11.4	0.69	17	<10	30	<0.5	25	0.49	6.5	51	4	765
G0672864		1.34	<5		2.7	0.12	<2	<10	80	<0.5	2	0.30	250	4	7	555
G0672865		1.26	294		3.9	2.20	7	<10	70	<0.5	2	0.10	24.0	7	13	1530
G0672866		1.22	481		29.1	2.17	2	<10	60	<0.5	55	0.08	246	6	26	3700
G0672867		1.14	17		3.2	0.33	6	<10	40	<0.5	6	0.10	122.0	7	14	438
G0672868		1.38	10		4.4	0.45	258	<10	20	<0.5	3	0.55	0.8	27	4	43

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084613

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
	Units	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
C442730		6.74	<10	<1	0.01	10	3.32	3860	2	0.01	39	100	8	0.66	3	<1
C442731		6.12	<10	<1	0.54	10	1.52	1415	<1	0.04	44	1640	189	0.60	<2	12
C442732		5.04	10	<1	0.52	10	1.75	1750	<1	0.06	7	1850	13	0.24	<2	10
C442733		1.41	<10	1	0.05	<10	0.69	694	6	0.02	6	790	6	0.06	2	3
C442734		5.11	10	1	1.03	<10	1.59	683	<1	0.17	15	1600	5	0.97	3	11
C442735		3.49	10	<1	0.18	<10	0.49	551	2	0.17	3	960	38	1.44	2	2
C442736		5.57	10	1	0.04	<10	2.54	748	<1	0.08	58	500	20	0.03	2	7
C442737		1.88	<10	<1	0.47	20	0.10	476	<1	0.07	2	400	15	0.03	4	1
C442780		5.64	10	1	0.35	10	2.19	1030	19	0.09	19	1430	58	2.88	<2	5
C442781		4.02	10	<1	0.38	10	1.21	823	5	0.08	1	1200	9	1.82	<2	4
C442782		3.65	10	1	0.28	<10	0.05	178	4	0.02	3	650	69	1.25	2	2
C442783		1.50	<10	<1	0.27	10	0.25	439	1	0.09	1	180	17	0.35	<2	1
C442784		4.04	<10	<1	0.31	10	0.85	683	14	0.03	3	600	124	2.81	<2	3
C442785		6.28	10	1	0.23	10	1.48	1170	15	0.04	7	690	151	4.74	<2	4
C442786		4.30	<10	4	0.30	10	1.55	1100	36	0.05	8	770	152	4.84	2	4
C442787		9.41	10	3	0.28	<10	2.62	1550	1	0.01	31	1390	1390	>10.0	<2	5
C442788		7.49	10	<1	0.08	<10	1.77	1445	1	0.02	18	410	20	5.21	<2	5
C442789		5.47	10	1	0.02	<10	0.82	2080	1	0.04	9	650	52	0.47	2	8
C442790		21.3	10	1	0.34	<10	1.11	1830	559	0.03	34	250	23	>10.0	14	3
C442791		1.93	<10	<1	0.49	10	0.32	1415	1	0.02	1	460	35	0.21	3	2
C442792																
C442793		4.34	10	<1	0.22	10	2.31	680	<1	0.04	<1	650	10	0.42	<2	5
C442794		4.17	<10	1	0.91	10	1.08	605	25	0.14	15	1070	65	1.16	4	5
C442795		4.69	<10	1	0.33	70	1.23	3590	174	0.02	31	1460	1340	2.77	21	9
C442796		6.82	<10	<1	0.26	<10	1.31	1210	2	0.04	21	1300	114	3.06	<2	5
C442797		9.97	10	1	0.31	<10	0.85	319	24	0.03	3	1180	16	7.22	<2	5
C442798		0.90	<10	<1	0.28	20	0.18	386	<1	0.04	<1	400	32	0.08	<2	1
C442799		12.10	10	1	0.01	<10	1.21	4740	<1	0.02	3	130	11	1.26	<2	1
G0672857		3.35	10	<1	0.17	10	0.64	754	3	0.01	9	1010	41	0.20	2	3
G0672858		4.34	<10	<1	<0.01	<10	0.50	734	1	0.01	11	1330	30	2.99	<2	4
G0672859		7.38	20	1	0.05	10	3.63	2810	1	0.01	14	2960	29	0.32	2	11
G0672860		8.96	10	1	0.06	10	0.75	762	51	0.01	10	1040	191	6.89	<2	3
G0672861		8.73	10	<1	0.09	<10	0.38	753	7	0.01	21	1710	43	6.29	2	3
G0672862		5.64	10	<1	<0.01	10	2.01	1395	4	0.01	10	3250	8	0.80	<2	10
G0672863		6.65	<10	1	0.15	<10	0.06	120	4	0.01	3	580	1175	4.92	<2	1
G0672864		0.70	<10	4	0.04	<10	0.09	115	<1	0.01	<1	80	4100	1.34	<2	<1
G0672865		4.61	10	<1	0.07	10	2.18	1985	<1	0.02	5	710	2480	1.51	<2	5
G0672866		5.45	20	2	0.04	<10	2.27	1610	1	0.02	7	600	>10000	4.27	<2	4
G0672867		3.06	<10	1	0.08	<10	0.21	200	1	0.01	5	790	658	3.04	<2	2
G0672868		5.97	<10	3	0.27	10	0.20	129	7	<0.01	29	1550	115	6.38	32	4

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-GRA21	Ag-AA46	Cu-AA46	Pb-AA46	Zn-AA46
	Analyte	Sr	Th	Ti	Tl	U	V	W	Zn	Ag	Ag	Cu	Pb	Zn
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	1	20	0.01	10	10	1	10	2	5	1	0.001	0.001	0.001
C442730		72	<20	<0.01	<10	<10	14	<10	20					
C442731		306	<20	0.01	<10	<10	64	<10	471					
C442732		404	<20	0.01	<10	<10	80	<10	273					
C442733		106	<20	0.11	<10	<10	48	<10	134					
C442734		37	<20	0.45	<10	<10	267	<10	61					
C442735		55	<20	0.19	<10	<10	40	<10	70					
C442736		31	<20	0.44	<10	<10	158	<10	92					
C442737		9	<20	0.01	<10	<10	12	<10	47					
C442780		157	<20	0.26	<10	<10	100	<10	194					
C442781		71	<20	0.12	<10	<10	64	<10	90					
C442782		264	<20	0.11	<10	<10	44	<10	17					
C442783		43	<20	<0.01	<10	<10	4	<10	40					
C442784		11	<20	0.01	<10	<10	34	<10	372					
C442785		11	<20	<0.01	<10	<10	50	<10	2170					
C442786		7	<20	<0.01	<10	<10	41	<10	>10000					3.79
C442787		6	<20	<0.01	<10	<10	84	10	>10000			0.831		6.28
C442788		7	<20	0.01	<10	<10	81	<10	1245					
C442789		113	<20	0.16	<10	10	81	20	113					
C442790		81	<20	<0.01	<10	<10	19	10	237			4.12		
C442791		141	<20	<0.01	<10	<10	9	<10	239					
C442792														
C442793		7	<20	0.01	<10	<10	21	<10	68					
C442794		66	<20	0.20	<10	20	82	<10	114					
C442795		127	<20	0.01	<10	10	21	80	727					
C442796		222	<20	<0.01	<10	<10	33	<10	447					
C442797		28	<20	0.12	<10	<10	101	<10	31					
C442798		75	<20	<0.01	<10	<10	9	<10	17					
C442799		149	<20	<0.01	<10	<10	17	<10	36					
G0672857		273	<20	0.12	<10	<10	50	20	37					
G0672858		214	<20	0.23	<10	<10	54	<10	140					
G0672859		205	<20	0.38	<10	<10	233	10	185			0.309		
G0672860		244	<20	0.13	<10	<10	55	10	45			0.965		
G0672861		238	<20	0.18	<10	<10	53	<10	73					
G0672862		279	<20	0.37	<10	<10	167	<10	85			0.413		
G0672863		103	<20	0.08	<10	<10	20	<10	1125					
G0672864		34	<20	0.01	<10	<10	3	<10	>10000				0.412	2.38
G0672865		7	<20	0.08	<10	<10	84	<10	3060					0.303
G0672866		6	<20	0.07	<10	<10	80	<10	>10000			0.370	2.03	2.84
G0672867		4	<20	0.01	<10	<10	12	<10	>10000					1.340
G0672868		8	<20	0.26	10	<10	32	<10	108					

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppb 5	Au-GRA21 Au ppb 50	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1
G0672869		1.28	116		0.4	0.55	19	<10	20	<0.5	36	0.73	<0.5	147	4	72
G0672870		1.38	<5		29.5	0.67	<2	<10	160	<0.5	281	0.29	3.4	2	8	>10000
G0672871		1.36	11		6.1	1.03	2	<10	30	<0.5	5	0.31	433	7	9	1570
G0672872		1.54	87		6.7	0.43	<2	<10	90	<0.5	<2	0.16	0.7	4	6	6480
G0672873		0.98	91		5.6	1.60	8	<10	30	0.6	115	1.02	1.5	9	8	3340
G0672874		1.02	16		19.4	0.44	21	<10	50	<0.5	19	22.4	111.5	27	4	340
G0672875		1.42	69		21.3	0.21	86	<10	30	0.5	32	15.8	305	138	3	9300
G0672876		1.56	70		>100	0.11	5	<10	10	<0.5	5	2.81	>1000	150	2	3240
G0672877		1.32	24		3.0	0.96	<2	<10	110	<0.5	3	0.64	3.6	25	4	5910
G0672878		1.36	322		0.7	0.33	161	<10	20	1.1	14	0.30	2.3	<1	14	114
G0672879		1.12	19		0.8	0.50	22	<10	20	0.6	10	0.65	<0.5	<1	7	60
G0672880		1.12	5350	7300	>100	0.01	11	<10	10	<0.5	1160	0.04	29.5	5	6	103
G0672881		1.44	51		3.7	3.57	<2	<10	180	<0.5	4	0.49	<0.5	115	145	1840
G0672882		1.00	>10000	35600	>100	0.09	18	<10	130	<0.5	13	0.07	62.9	4	15	792
G0672883		1.64	>10000	15350	>100	0.29	34	<10	90	<0.5	6	0.12	105.5	4	16	1980
G0672884		1.00	388		17.7	0.37	80	<10	40	<0.5	4	3.87	17.8	42	18	3330
G0672885		1.44	404		51.7	0.19	1040	<10	10	<0.5	10	1.82	>1000	31	4	2450
G0672886		1.22	207		11.0	0.45	1490	<10	50	<0.5	<2	2.00	5.5	11	6	85
G0672887		1.62	1075	560	>100	0.04	6	<10	180	<0.5	2	0.11	273	4	10	1590
G0672888		1.44	10		0.6	0.36	4	<10	160	<0.5	<2	5.20	<0.5	2	6	3780
G0672889		1.00	8		1.7	0.18	14	<10	550	<0.5	<2	23.2	2.9	8	1	18
C442901		0.84	37		6.7	5.52	18	<10	260	0.5	10	0.93	0.6	44	55	5930
C442902		2.14	11		3.5	4.48	13	<10	330	0.5	<2	2.30	2.0	28	62	3850
C442903		1.78	13		3.9	4.62	6	<10	70	<0.5	2	1.23	0.5	36	35	1790
C442904		1.48	87		11.3	2.26	54	<10	60	0.5	3	1.24	2.2	71	12	5260
C442905		0.26	7		0.3	3.39	10	<10	40	0.5	2	2.38	<0.5	18	13	101
C442906		2.40	10		2.9	2.31	4	<10	50	<0.5	2	3.57	<0.5	9	10	5370
C442907		2.96	23		1.7	2.55	85	<10	20	<0.5	4	1.30	<0.5	72	13	276
C442908		2.22	<5		<0.2	4.18	<2	<10	150	0.6	<2	1.68	<0.5	21	13	270
C442909		0.70	<5		0.5	3.42	8	<10	180	<0.5	<2	4.01	<0.5	17	8	136
C442910		1.88	37		4.7	4.45	67	<10	40	<0.5	23	0.15	<0.5	91	4	1185
C442911		2.74	9		0.2	0.42	9	<10	310	<0.5	<2	5.74	<0.5	15	2	222
C442912		2.48	46		3.9	0.80	123	<10	20	<0.5	11	5.72	<0.5	201	1	3170
C442913		2.70	<5		0.5	1.75	6	<10	40	0.5	<2	1.84	0.5	14	5	187
C442951		1.72	<5		<0.2	7.09	12	<10	50	<0.5	<2	3.83	<0.5	52	150	84
C442952		1.70	17		<0.2	0.27	<2	<10	1240	<0.5	<2	0.05	<0.5	1	2	14
C442953		2.00	6		0.6	1.31	<2	<10	380	<0.5	<2	0.51	<0.5	7	29	50
C442954		1.46	16		0.2	0.14	<2	<10	330	<0.5	<2	0.71	<0.5	3	5	9
C442955		1.40	299		10.7	1.39	289	<10	40	<0.5	7	3.27	<0.5	19	1	204
C442956		2.32	947		18.3	2.32	1110	<10	30	<0.5	18	12.35	39.0	46	<1	508

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084613

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
	Units	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
G0672869		10.75	<10	<1	0.21	<10	0.26	352	4	<0.01	3	140	26	>10.0	<2	1
G0672870		2.22	<10	<1	0.17	<10	0.40	217	27	0.02	2	220	226	1.20	<2	2
G0672871		1.78	10	1	0.10	<10	0.88	329	174	0.02	5	190	>10000	2.54	3	3
G0672872		3.41	<10	<1	0.13	<10	0.16	140	1	0.03	1	320	43	2.12	<2	1
G0672873		4.33	10	<1	0.13	10	1.26	667	1	0.06	5	1060	287	2.13	<2	4
G0672874		2.90	<10	2	<0.01	<10	0.26	13800	6	0.02	2	140	5490	1.3	<2	1
G0672875		9.17	<10	2	<0.01	10	0.22	13050	1	0.02	3	190	4380	6.26	<2	<1
G0672876		3.16	<10	4	<0.01	<10	0.12	14800	<1	0.02	3	100	>10000	>10.0	3	<1
G0672877		2.13	10	1	0.17	10	0.47	518	2	0.09	2	420	199	0.57	<2	2
G0672878		>50	10	2	0.02	<10	0.09	705	2	0.03	3	200	574	9.95	<2	2
G0672879		44.6	20	<1	0.02	<10	0.04	648	<1	0.04	<1	160	89	0.46	<2	1
G0672880		13.10	10	1	0.01	10	<0.01	50	12	0.01	<1	20	>10000	>10.0	181	<1
G0672881		6.59	10	<1	0.52	<10	3.99	401	1	0.06	1080	390	157	1.81	<2	3
G0672882		1.43	<10	1	0.02	<10	0.07	86	<1	0.02	8	20	>10000	0.96	416	<1
G0672883		2.50	<10	1	0.13	<10	0.24	220	<1	0.04	9	90	5770	2.38	1070	2
G0672884		7.96	<10	<1	0.23	<10	1.12	1740	17	0.02	196	310	383	6.98	7	1
G0672885		19.2	10	20	0.10	<10	0.66	2110	<1	0.02	49	130	1905	>10.0	25	<1
G0672886		5.82	<10	1	0.26	<10	0.39	809	2	0.02	54	600	331	5.06	17	3
G0672887		1.27	<10	10	0.03	<10	0.02	125	<1	0.01	3	50	>10000	1.36	188	<1
G0672888		1.26	<10	<1	0.08	10	0.23	1380	<1	<0.01	2	340	3	0.47	<2	4
G0672889		1.49	<10	<1	0.13	10	0.54	5540	5	0.02	5	550	261	0.6	<2	13
C442901		9.47	20	2	0.14	10	4.23	4610	<1	0.03	51	2050	40	0.45	<2	8
C442902		7.74	10	1	0.20	10	3.08	3890	<1	0.03	59	2180	22	0.32	3	7
C442903		7.67	10	1	0.04	10	4.32	3210	2	0.01	27	2990	57	0.10	<2	9
C442904		4.64	<10	<1	0.05	10	1.38	2240	10	0.01	19	2000	337	0.28	<2	5
C442905		4.60	10	1	0.08	10	2.27	1560	2	0.01	19	2560	2	0.05	<2	4
C442906		3.82	10	<1	0.09	10	1.41	2010	1	0.01	11	3280	7	0.36	<2	7
C442907		6.87	<10	1	0.02	10	1.98	1185	4	0.01	23	2830	25	3.31	<2	5
C442908		7.14	20	1	0.14	10	4.40	3080	<1	0.03	9	1570	7	1.31	<2	13
C442909		6.29	10	<1	2.32	<10	2.00	1970	<1	0.09	3	1030	13	1.15	2	15
C442910		19.4	20	1	0.08	<10	2.38	376	8	0.01	5	1410	44	8.44	<2	8
C442911		4.92	<10	<1	0.19	<10	2.01	1335	2	0.04	9	1470	7	0.37	<2	8
C442912		8.76	<10	<1	0.15	<10	0.68	1905	1	0.02	34	1280	36	3.96	6	6
C442913		3.74	10	<1	0.11	<10	0.67	588	1	0.06	7	1600	11	0.86	<2	3
C442951		9.14	20	1	0.03	<10	5.16	2280	<1	0.27	84	490	17	0.78	<2	24
C442952		0.63	<10	<1	0.14	20	0.04	796	5	0.05	<1	130	17	0.11	<2	<1
C442953		3.69	<10	<1	0.93	10	1.00	1240	14	0.05	9	860	96	0.43	2	4
C442954		0.87	<10	<1	0.08	10	0.02	447	30	0.08	5	10	26	0.73	2	<1
C442955		7.82	<10	<1	0.35	<10	0.84	1900	<1	0.01	6	3170	33	5.73	5	3
C442956		13.45	10	1	0.15	<10	2.43	10150	<1	0.02	39	730	142	>10.0	5	7

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VANCOUVER BC V6C 1G8

Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084613

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-GRA21	Ag-AA46	Cu-AA46	Pb-AA46	Zn-AA46
	Analyte	Sr	Th	Ti	Tl	U	V	W	Zn	Ag	Ag	Cu	Pb	Zn
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	1	20	0.01	10	10	1	10	2	5	1	0.001	0.001	0.001
G0672869		15	<20	<0.01	<10	<10	18	<10	45					
G0672870		7	<20	<0.01	<10	<10	10	<10	226			1.055		
G0672871		601	<20	0.05	<10	<10	29	<10	>10000				4.21	2.76
G0672872		38	<20	0.03	<10	<10	10	<10	44			0.627		
G0672873		121	<20	0.13	<10	<10	83	<10	150			0.328		
G0672874		146	<20	0.01	<10	<10	10	30	>10000				0.598	1.485
G0672875		112	<20	<0.01	<10	<10	7	60	>10000			0.874	0.462	4.50
G0672876		15	<20	<0.01	<10	<10	4	10	>10000	119	117	0.322	13.50	15.20
G0672877		38	<20	0.05	<10	<10	52	<10	378			0.591		
G0672878		38	<20	0.16	<10	<10	75	<10	553					
G0672879		86	<20	0.06	<10	<10	39	<10	101					
G0672880		90	<20	<0.01	<10	<10	2	840	838	768	818		8.48	
G0672881		5	<20	0.17	<10	<10	76	10	84					
G0672882		9	<20	0.01	<10	<10	11	210	2820	160	167		1.135	
G0672883		12	<20	0.03	<10	<10	53	130	4700	132	139		0.571	0.444
G0672884		159	<20	<0.01	<10	<10	12	<10	1490			0.310		
G0672885		70	<20	<0.01	<10	<10	5	<10	>10000					17.00
G0672886		151	<20	<0.01	<10	<10	16	<10	839					
G0672887		19	<20	<0.01	<10	<10	1	10	>10000	260	260		1.350	2.69
G0672888		1725	<20	<0.01	<10	<10	27	<10	19			0.368		
G0672889		1780	<20	<0.01	<10	<10	10	<10	503					
C442901		81	<20	0.21	<10	<10	140	<10	325			0.597		
C442902		155	<20	0.19	<10	<10	111	<10	407			0.393		
C442903		149	<20	0.31	<10	<10	216	<10	320					
C442904		207	<20	0.18	<10	<10	86	40	388			0.530		
C442905		283	<20	0.25	<10	<10	97	<10	53					
C442906		252	<20	0.23	<10	<10	100	<10	69			0.533		
C442907		161	<20	0.29	<10	<10	101	<10	60					
C442908		34	<20	0.01	<10	<10	163	<10	255					
C442909		161	<20	0.35	<10	<10	259	<10	147					
C442910		13	<20	0.01	<10	<10	147	<10	114					
C442911		303	<20	<0.01	<10	<10	47	<10	81					
C442912		92	<20	0.01	<10	<10	45	<10	20			0.316		
C442913		45	<20	0.20	<10	<10	79	<10	80					
C442951		133	<20	0.19	<10	<10	270	<10	115					
C442952		45	60	<0.01	<10	20	5	<10	13					
C442953		114	<20	0.17	<10	<10	99	<10	152					
C442954		51	30	0.01	<10	30	4	<10	8					
C442955		164	<20	<0.01	<10	<10	50	<10	108					
C442956		394	<20	<0.01	<10	<10	38	10	4010					0.477

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 3-SEP-2009
Account: EIAMML

CERTIFICATE VA09085183

Project: MML09-01

P.O. No.:

This report is for 17 Rock samples submitted to our lab in Vancouver, BC, Canada on 13-AUG-2009.

The following have access to data associated with this certificate:

ROBIN BLACK	QUITY EXPLORATION GENERA	STEWART HARRIS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
CRU-QC	Crushing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Ag-AA46	Ore grade Ag - aqua regia/AA	AAS
Cu-AA46	Ore grade Cu - aqua regia/AA	AAS
Pb-AA46	Ore grade Pb - aqua regia/AA	AAS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Ag-GRA21	Ag 30g FA-GRAV finish	WST-SIM

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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 VA09085183

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-GRA21 Au ppm 0.05	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1
C442738		0.60	0.030		47.4	0.25	26	<10	80	<0.5	<2	0.20	28.1	4	13	168
C442739		0.86	1.200	1.34	32.0	1.36	1155	<10	30	<0.5	14	0.04	36.4	16	6	3960
C442740		1.80	2.27	2.76	>100	0.05	1225	<10	10	<0.5	31	0.02	734	3	1	>10000
C442741		1.24	3.15	2.51	>100	0.25	>10000	<10	110	<0.5	<2	0.02	193.5	<1	9	646
C442809		1.14	5.02	5.09	37.8	0.74	4610	<10	10	<0.5	14	0.02	21.5	62	4	696
C442810		1.14	0.066		2.9	2.61	99	<10	20	<0.5	<2	0.39	0.6	14	14	118
C442811		0.90	1.025	1.06	3.7	0.54	319	<10	150	<0.5	<2	0.04	<0.5	4	4	58
C442812		0.90	>10.0	13.60	>100	0.35	231	<10	60	<0.5	26	0.68	187.0	8	8	6970
C442813		0.68	>10.0	13.70	>100	0.35	244	<10	90	<0.5	21	0.67	200	8	7	6760
G0672890		1.08	0.022		3.3	0.30	9	<10	310	<0.5	<2	0.83	<0.5	4	11	481
G0672891		1.58	0.010		2.5	0.40	64	<10	310	<0.5	<2	1.62	<0.5	5	10	496
G0672892		1.66	<0.005		0.7	0.04	5	<10	540	<0.5	<2	0.13	<0.5	2	3	892
G0672893		1.28	0.011		1.3	2.10	14	<10	90	<0.5	<2	2.16	<0.5	12	5	164
G0672894		0.96	0.076		3.2	0.32	120	<10	170	<0.5	<2	0.04	0.5	3	6	52
G0672895		1.22	0.832		>100	0.10	4740	<10	90	<0.5	12	2.74	266	7	4	>10000
G0672896		0.98	0.497		>100	0.31	3610	<10	120	<0.5	17	4.27	188.5	11	3	>10000
G0672897		1.22	0.027		34.8	1.23	70	<10	80	<0.5	<2	2.00	1.8	4	18	2550

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Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085183

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
	Units	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm
	LOR	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1
C442738		1.23	<10	1	0.13	<10	0.10	227	<1	0.01	6	510	4590	0.22	115	1
C442739		10.80	<10	2	0.07	10	0.50	538	<1	0.01	2	290	1265	7.58	22	2
C442740		2.58	<10	6	0.02	<10	0.06	486	<1	0.01	1	40	>10000	>10.0	>10000	1
C442741		7.73	<10	6	0.08	<10	<0.01	56	4	<0.01	2	620	>10000	2.31	>10000	2
C442809		19.5	<10	3	0.02	<10	0.33	306	<1	<0.01	2	150	2620	>10.0	599	2
C442810		9.09	10	1	0.16	<10	1.81	591	<1	0.04	4	1850	133	4.33	33	9
C442811		3.11	<10	<1	0.28	<10	0.07	88	14	0.02	6	400	106	1.20	22	1
C442812		2.70	<10	8	0.18	10	0.27	243	2	0.02	22	690	>10000	3.84	4630	1
C442813		2.61	<10	9	0.18	10	0.27	239	2	0.02	21	660	>10000	3.91	4620	1
G0672890		0.72	<10	<1	0.07	<10	0.21	261	<1	0.01	13	270	67	0.21	16	<1
G0672891		1.08	<10	<1	0.14	<10	0.27	480	<1	0.01	15	510	97	0.21	27	1
G0672892		0.25	<10	<1	0.03	<10	0.01	61	<1	<0.01	7	50	16	0.20	5	<1
G0672893		4.29	10	<1	0.30	10	1.63	959	1	0.04	<1	1790	20	1.07	8	9
G0672894		2.30	<10	<1	0.19	<10	0.03	49	<1	0.01	<1	430	58	1.06	22	1
G0672895		4.13	<10	33	0.06	<10	0.17	1035	<1	0.02	3	270	30	2.18	>10000	5
G0672896		4.11	<10	24	0.21	<10	0.93	1450	<1	0.02	4	780	28	2.47	>10000	5
G0672897		3.62	<10	<1	0.03	<10	0.63	722	2	0.01	3	280	198	0.74	220	3

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Ag-GRA21	Ag-AA46	Cu-AA46	Pb-AA46	Zn-AA46
	Analyte	Sr	Th	Ti	Tl	U	V	W	Zn	Ag	Ag	Cu	Pb	Zn
	Units	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%
	LOR	1	20	0.01	10	10	1	10	2	5	1	0.001	0.001	0.001
C442738		19	<20	<0.01	<10	<10	7	<10	1460				0.423	
C442739		3	<20	<0.01	<10	<10	37	<10	3320			0.390		0.359
C442740		2	<20	<0.01	<10	<10	3	20	>10000	>10000	>1500	3.05	>30.0	5.22
C442741		46	<20	<0.01	<10	<10	16	<10	1950		263		9.07	
C442809		3	<20	<0.01	<10	<10	32	<10	1620					
C442810		16	<20	0.01	<10	<10	208	<10	108					
C442811		12	<20	<0.01	<10	<10	13	<10	31					
C442812		51	<20	<0.01	<10	<10	7	20	>10000		746	0.671	1.495	1.465
C442813		50	<20	<0.01	<10	<10	7	20	>10000		669	0.653	1.645	1.555
G0672890		577	<20	<0.01	<10	<10	9	<10	32					
G0672891		1155	<20	<0.01	<10	<10	11	<10	24					
G0672892		632	<20	<0.01	<10	<10	2	<10	10					
G0672893		114	<20	0.01	<10	<10	111	<10	82					
G0672894		7	<20	<0.01	<10	<10	7	<10	47					
G0672895		69	<20	<0.01	<10	<10	14	<10	8420	5750	>1500	7.40		0.896
G0672896		187	<20	<0.01	<10	<10	17	<10	7270	4080	>1500	5.32		0.803
G0672897		197	<20	<0.01	<10	<10	41	<10	88					

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 21-OCT-2009
Account: EIAMML

CERTIFICATE VA09116209

Project: EIAMML_VA09085183REJ

P.O. No.:

This report is for 1 Other sample submitted to our lab in Vancouver, BC, Canada on 19-OCT-2009.

The following have access to data associated with this certificate:

BEN AINSWORTH STEWART HARRIS	ROBIN BLACK	QUITY EXPLORATION GENERA

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-AA23D	Dup - Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 21-OCT-2009
Account: EIAMML

Project: EIAMML_VA09085183REJ

CERTIFICATE OF ANALYSIS VA09116209

Sample Description	Method Analyte Units LOR	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1
C442813		0.7	0.47	149	<10	70	<0.5	<2	0.46	<0.5	22	6	12	4.47	<10	1

Comments: **RE-ANALYSIS FOR RE-SUBMITTED SAMPLE (C442813) ORIGINALLY REPORTED ON CERTIFICATE VA09085183.**

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 21-OCT-2009
Account: EIAMML

Project: EIAMML_VA09085183REJ

CERTIFICATE OF ANALYSIS VA09116209

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20	0.01
C442813		0.24	<10	0.13	104	2	0.02	77	1040	41	4.57	4	2	28	<20	<0.01

Comments: **RE-ANALYSIS FOR RE-SUBMITTED SAMPLE (C442813) ORIGINALLY REPORTED ON CERTIFICATE VA09085183.**

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 21-OCT-2009
Account: EIAMML

Project: EIAMML_VA09085183REJ

CERTIFICATE OF ANALYSIS VA09116209

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Au-AA23	Au-AA23D
	Analyte	Tl	U	V	W	Zn	Au	Au
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	10	10	1	10	2	0.005	0.005
C442813		<10	<10	12	<10	27	0.083	0.081

Comments: **RE-ANALYSIS FOR RE-SUBMITTED SAMPLE (C442813) ORIGINALLY REPORTED ON CERTIFICATE VA09085183.**

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VANCOUVER BC V6C 1G8

Finalized Date: 13-SEP-2009
Account: EIAMML

CERTIFICATE VA09092896

Project: MML09-01

P.O. No.:

This report is for 1 Other sample submitted to our lab in Vancouver, BC, Canada on 27-JUL-2009.

The following have access to data associated with this certificate:

BEN AINSWORTH STEWART HARRIS	ROBIN BLACK	QUITY EXPLORATION GENERA

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-03	Find Reject for Addn Analysis
PUL-32	Pulverize 1000g to 85% < 75 um
BAG-01	Bulk Master for Storage
SCR-21	Screen to -100 um
SPL-21	Split sample - riffle splitter

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 13-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09092896

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
G0672937		66.2	407	62.9	3.576	8.79	882.8	61.4	64.3

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 13-SEP-2009
Account: EIAMML

CERTIFICATE VA09093374

Project: MML09-01

P.O. No.:

This report is for 2 Other samples submitted to our lab in Vancouver, BC, Canada on 12-AUG-2009.

The following have access to data associated with this certificate:

BEN AINSWORTH STEWART HARRIS	ROBIN BLACK	QUITY EXPLORATION GENERA

SAMPLE PREPARATION

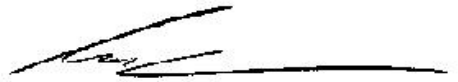
ALS CODE	DESCRIPTION
SCR-21	Screen to -100 um
PUL-32	Pulverize 1000g to 85% < 75 um
FND-03	Find Reject for Addn Analysis
BAG-01	Bulk Master for Storage

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
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VANCOUVER BC V6C 1G8

Finalized Date: 13-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09093374

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
G0672882		36.2	918	33.9	1.845	2.01	765.7	35.4	32.4
G0672883		15.00	21.6	14.80	0.742	34.38	1123.0	14.60	14.95

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Finalized Date: 13-SEP-2009
Account: EIAMML

CERTIFICATE VA09093375

Project: MML09-01

P.O. No.:

This report is for 2 Other samples submitted to our lab in Vancouver, BC, Canada on 13-AUG-2009.

The following have access to data associated with this certificate:

BEN AINSWORTH STEWART HARRIS	ROBIN BLACK	QUITY EXPLORATION GENERA

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
SCR-21	Screen to -100 um
FND-03	Find Reject for Addn Analysis
PUL-32	Pulverize 1000g to 85% < 75 um
BAG-01	Bulk Master for Storage

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR21	Au Screen Fire Assay - 100 um	WST-SIM
Au-AA25	Ore Grade Au 30g FA AA finish	AAS
Au-AA25D	Ore Grade Au 30g FA AA Dup	AAS

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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Signature: 

Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 13-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09093375

Sample Description	Method Analyte Units LOR	Au-SCR21 Au Total ppm 0.05	Au-SCR21 Au (+) F ppm 0.05	Au-SCR21 Au (-) F ppm 0.05	Au-SCR21 Au (+) m mg 0.001	Au-SCR21 WT. + Fr g 0.01	Au-SCR21 WT. - Fr g 0.1	Au-AA25 Au ppm 0.01	Au-AA25D Au ppm 0.01
C442812		13.35	47.2	9.89	2.745	58.21	567.3	10.35	9.42
C442813		9.77	186.0	8.68	0.424	2.28	370.2	8.66	8.70

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
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Finalized Date: 3-OCT-2009
Account: EIAMML

CERTIFICATE VA09106931

Project: MML09-01

P.O. No.:

This report is for 5 Rock samples submitted to our lab in Vancouver, BC, Canada on 29-SEP-2009.

The following have access to data associated with this certificate:

BEN AINSWORTH STEWART HARRIS	ROBIN BLACK	QUITY EXPLORATION GENERA

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
PGM-ICP23	Pt, Pd, Au 30g FA ICP	ICP-AES

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 3-OCT-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09106931

Sample Description	Method Analyte Units LOR	PGM-ICP23 Au ppm 0.001	PGM-ICP23 Pt ppm 0.005	PGM-ICP23 Pd ppm 0.001
C442706		0.040	<0.005	0.002
C442707		0.007	0.005	0.001
C442708		0.004	<0.005	0.001
C442709		0.007	<0.005	0.001
G0672758		0.017	<0.005	0.002

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
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VANCOUVER BC V6C 1G8

Finalized Date: 4-OCT-2009
Account: EIAMML

CERTIFICATE VA09106932

Project: MML09-01

P.O. No.:

This report is for 6 Rock samples submitted to our lab in Vancouver, BC, Canada on 29-SEP-2009.

The following have access to data associated with this certificate:

BEN AINSWORTH STEWART HARRIS	ROBIN BLACK	QUITY EXPLORATION GENERA

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
PGM-ICP23	Pt, Pd, Au 30g FA ICP	ICP-AES

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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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VANCOUVER BC V6C 1G8

Finalized Date: 4-OCT-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09106932

Sample Description	Method Analyte Units LOR	PGM-ICP23 Au ppm 0.001	PGM-ICP23 Pt ppm 0.005	PGM-ICP23 Pd ppm 0.001
C442772		0.005	0.009	0.003
C442773		0.016	0.010	0.005
C442774		0.009	<0.005	0.001
G0672851		0.098	0.027	0.016
G0672852		0.319	0.005	0.005
G0672853		0.918	<0.005	0.007

Appendix E.2: Soil and Silt Sample Analytical Certificates

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 12-AUG-2009
Account: EIAMML

CERTIFICATE VA09072173

Project: MML09-01

P.O. No.:

This report is for 140 Soil samples submitted to our lab in Terrace, BC, Canada on 13-JUL-2009.

The following have access to data associated with this certificate:

ROBIN BLACK	QUITY EXPLORATION GENERA	STEWART HARRIS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 12-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072173

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
673001		0.26	0.040	0.2	2.52	8	<10	70	<0.5	<2	0.83	<0.5	23	15	90	4.09
673002		0.24	<0.005	0.4	2.80	3	<10	60	<0.5	<2	0.24	<0.5	9	26	46	4.10
673003		0.18	<0.005	0.4	2.04	25	<10	70	<0.5	<2	0.29	<0.5	8	22	47	4.60
673004		0.16	<0.005	0.6	3.31	8	<10	140	<0.5	<2	0.30	<0.5	10	25	61	4.77
673005		0.18	0.011	0.7	2.98	9	<10	290	0.5	<2	0.69	<0.5	17	26	90	4.11
673006		0.18	<0.005	1.1	3.50	6	<10	70	<0.5	<2	0.33	<0.5	13	58	53	4.75
673007		0.14	<0.005	1.0	2.24	19	10	760	0.5	<2	2.02	7.9	22	20	141	2.59
673008		0.18	0.008	0.5	1.86	13	<10	160	<0.5	<2	0.51	<0.5	14	25	64	3.77
673009		0.14	0.012	1.3	2.34	10	<10	90	<0.5	<2	0.37	<0.5	10	22	48	4.03
673010		0.14	0.026	0.5	2.23	11	<10	50	<0.5	<2	0.14	<0.5	6	19	23	4.81
673011		0.16	0.025	0.2	0.91	7	<10	30	<0.5	<2	0.19	<0.5	3	13	12	3.42
673012		0.12	0.007	0.8	1.42	15	<10	80	<0.5	<2	0.13	<0.5	5	24	27	4.00
673013		0.08	0.009	0.7	1.56	10	<10	80	<0.5	<2	0.13	<0.5	4	27	30	4.50
673014		0.14	0.008	1.6	3.90	19	<10	130	1.5	<2	0.79	1.1	10	39	47	3.39
673015		0.26	0.012	0.3	4.50	20	<10	110	0.6	<2	1.69	0.6	29	39	188	5.53
673016		0.32	0.016	0.3	3.33	24	<10	70	0.5	<2	1.54	<0.5	22	51	148	4.50
673017		0.14	0.005	0.6	2.13	10	<10	100	0.5	<2	0.15	<0.5	6	32	26	5.32
673018		0.18	0.011	1.0	1.17	8	<10	70	<0.5	<2	0.18	<0.5	6	33	28	4.54
673019		0.18	0.005	0.2	2.15	2	<10	120	0.5	<2	0.99	<0.5	11	9	9	2.98
673020		0.06	<0.005	0.4	0.36	<2	<10	20	<0.5	<2	0.24	<0.5	2	4	6	1.19
673021		0.18	0.009	0.6	2.20	5	<10	130	0.5	<2	0.25	<0.5	8	18	20	3.76
673022		0.18	0.008	0.4	2.73	9	<10	90	0.7	<2	0.27	<0.5	12	22	88	6.10
673023		0.10	0.018	0.2	0.64	2	<10	40	<0.5	<2	0.17	<0.5	5	19	7	1.49
673024		0.08	0.027	0.3	1.56	3	<10	80	<0.5	<2	0.52	<0.5	16	10	9	3.29
673025		0.24	0.015	0.2	1.03	3	<10	30	<0.5	<2	0.24	<0.5	7	10	16	3.19
673026		0.20	0.009	0.3	2.63	13	<10	60	<0.5	<2	0.20	<0.5	11	29	36	5.24
673027		0.12	0.006	0.3	0.92	11	<10	70	<0.5	<2	0.09	<0.5	5	16	21	4.22
673028		0.18	0.011	0.3	1.49	7	<10	80	<0.5	<2	0.18	<0.5	8	19	14	3.97
673029		0.08	<0.005	0.7	1.17	5	<10	50	<0.5	<2	0.29	<0.5	6	12	11	2.49
673030		0.20	0.008	0.3	0.67	7	<10	40	<0.5	<2	0.08	<0.5	4	18	13	3.21
673031		0.12	0.010	0.3	0.82	10	<10	40	<0.5	<2	0.11	<0.5	4	17	15	4.03
673032		0.16	0.008	0.5	1.24	11	<10	80	<0.5	<2	0.13	<0.5	6	25	24	4.10
673033		0.22	0.007	0.6	3.97	5	<10	80	0.9	<2	0.36	<0.5	16	28	11	5.66
673034		0.22	0.009	0.2	2.61	12	<10	80	<0.5	<2	0.11	<0.5	4	19	19	4.55
673035		0.16	0.015	0.8	4.62	70	<10	110	0.6	<2	3.51	1.0	45	20	583	2.70
673036		0.14	0.013	0.2	2.38	11	<10	150	<0.5	<2	0.41	<0.5	13	16	66	4.24
673037		0.24	0.009	0.4	4.06	16	<10	100	0.5	<2	0.34	<0.5	16	23	142	4.69
673038		0.26	0.007	0.4	2.37	19	<10	30	<0.5	<2	0.92	<0.5	15	20	99	4.59
673039		0.18	<0.005	0.5	2.62	10	<10	60	<0.5	<2	0.37	<0.5	10	25	66	5.45
673040		0.10	<0.005	<0.2	0.02	<2	<10	10	<0.5	<2	0.01	<0.5	<1	<1	1	0.04

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 12-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072173

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
673001		10	<1	0.07	10	1.19	952	1	0.13	14	940	4	0.05	<2	4	100
673002		10	<1	0.01	<10	0.61	276	1	0.01	9	520	6	0.04	<2	4	27
673003		10	<1	0.02	10	0.38	260	7	0.01	8	360	7	0.06	<2	3	32
673004		10	1	0.02	10	0.56	354	2	0.02	10	590	6	0.05	<2	4	31
673005		10	1	0.04	10	0.52	644	2	0.02	15	1080	8	0.07	<2	4	45
673006		10	<1	0.05	10	0.93	442	1	0.03	27	930	5	0.05	<2	6	25
673007		<10	1	0.04	10	0.57	18050	24	0.03	28	3440	7	0.15	<2	1	63
673008		10	<1	0.05	10	0.72	577	4	0.02	17	670	11	0.05	<2	3	36
673009		10	<1	0.05	10	0.58	317	3	0.05	11	430	10	0.03	<2	4	41
673010		10	1	0.03	10	0.35	218	3	0.03	7	350	8	0.02	<2	3	21
673011		20	<1	0.01	10	0.06	70	5	<0.01	2	230	5	0.02	<2	1	14
673012		10	1	0.03	10	0.26	196	3	0.01	9	480	7	0.04	<2	2	20
673013		10	<1	0.03	10	0.27	184	3	0.01	10	500	7	0.04	<2	2	18
673014		10	1	0.03	30	0.52	1870	5	0.03	30	1050	8	0.09	<2	4	39
673015		10	1	0.08	10	1.74	1530	<1	0.03	30	1020	15	0.01	<2	9	230
673016		10	<1	0.08	10	1.51	1290	1	0.02	36	1130	11	0.03	<2	5	122
673017		20	<1	0.04	10	0.33	244	3	0.02	12	520	10	0.04	<2	4	18
673018		20	<1	0.04	10	0.21	275	5	0.01	10	610	13	0.06	<2	2	17
673019		10	<1	0.08	10	0.60	2980	1	0.09	6	1070	4	0.06	<2	1	286
673020		<10	<1	0.12	<10	0.08	255	<1	0.02	2	1020	<2	0.05	<2	1	18
673021		10	<1	0.04	10	0.34	374	1	0.04	9	850	8	0.06	<2	2	45
673022		10	<1	0.03	10	0.57	657	2	0.03	9	900	6	0.05	<2	3	28
673023		10	<1	0.03	10	0.13	112	1	0.03	4	380	5	0.03	<2	1	21
673024		<10	1	0.09	10	0.64	3420	1	0.16	11	1070	6	0.09	<2	3	58
673025		10	1	0.03	10	0.28	618	1	0.03	3	860	4	0.05	<2	2	33
673026		10	<1	0.05	10	0.57	1255	2	0.01	18	2260	10	0.05	<2	2	18
673027		20	<1	0.03	10	0.09	103	4	0.01	8	290	3	0.03	2	2	14
673028		10	1	0.04	10	0.34	540	2	0.04	9	930	12	0.03	<2	3	23
673029		10	1	0.08	10	0.35	274	1	0.07	8	1530	6	0.07	<2	2	30
673030		10	1	0.02	10	0.09	95	4	0.01	6	360	6	0.04	<2	2	18
673031		20	<1	0.02	10	0.15	117	5	0.02	8	370	5	0.03	2	2	19
673032		10	1	0.03	10	0.19	149	2	0.02	13	490	7	0.05	<2	3	20
673033		10	1	0.05	10	0.55	1575	1	0.08	13	830	5	0.06	<2	4	36
673034		10	1	0.02	10	0.20	150	3	<0.01	8	470	8	0.04	<2	3	20
673035		<10	1	0.04	10	0.43	2270	3	0.01	56	1200	5	0.13	<2	6	92
673036		10	1	0.03	10	0.57	776	1	0.02	10	610	8	0.07	<2	3	45
673037		10	1	0.04	10	0.86	712	1	0.01	15	820	9	0.05	<2	5	46
673038		10	1	0.05	10	0.68	2240	3	0.04	13	2470	7	0.11	<2	2	53
673039		10	1	0.03	10	0.65	411	1	0.01	11	680	6	0.06	<2	3	63
673040		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.01	<2	<1	1

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700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 12-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072173

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
673001		<20	0.25	<10	<10	80	<10	75
673002		<20	0.20	<10	<10	142	<10	31
673003		<20	0.27	<10	<10	172	<10	42
673004		<20	0.25	<10	<10	135	<10	39
673005		<20	0.20	<10	<10	100	<10	69
673006		<20	0.27	<10	<10	112	<10	55
673007		<20	0.03	<10	10	48	<10	436
673008		<20	0.17	<10	<10	109	<10	81
673009		<20	0.28	<10	<10	131	<10	47
673010		<20	0.13	<10	<10	90	<10	39
673011		<20	0.18	<10	<10	142	<10	17
673012		<20	0.13	<10	<10	102	<10	37
673013		<20	0.13	<10	<10	97	<10	42
673014		<20	0.15	<10	<10	70	<10	119
673015		<20	0.22	<10	<10	123	<10	179
673016		<20	0.15	<10	<10	91	<10	121
673017		<20	0.23	<10	<10	96	<10	41
673018		<20	0.40	<10	<10	120	<10	37
673019		<20	0.13	<10	<10	54	<10	40
673020		<20	0.05	<10	<10	25	<10	28
673021		<20	0.11	<10	<10	70	<10	35
673022		<20	0.15	<10	<10	107	<10	47
673023		<20	0.15	<10	<10	61	<10	16
673024		<20	0.33	<10	<10	70	<10	42
673025		<20	0.19	<10	<10	89	<10	18
673026		<20	0.12	<10	<10	77	<10	64
673027		<20	0.18	<10	<10	138	<10	43
673028		<20	0.31	<10	<10	127	<10	38
673029		<20	0.22	<10	<10	56	<10	25
673030		<20	0.27	<10	<10	138	<10	27
673031		<20	0.29	<10	<10	142	<10	29
673032		<20	0.24	<10	<10	148	<10	42
673033		<20	0.24	<10	<10	77	<10	59
673034		<20	0.11	<10	<10	88	<10	31
673035		<20	0.07	<10	<10	48	<10	307
673036		<20	0.15	<10	<10	111	<10	41
673037		<20	0.14	<10	<10	103	<10	64
673038		<20	0.17	<10	<10	100	<10	50
673039		<20	0.22	<10	<10	129	<10	40
673040		<20	<0.01	<10	<10	1	<10	3

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 12-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072173

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
673041		0.12	<0.005	0.7	1.17	14	<10	80	0.6	<2	3.40	<0.5	8	6	189	0.94
673042		0.22	<0.005	1.5	1.68	2	<10	40	<0.5	<2	0.27	<0.5	12	16	168	3.94
673043		0.38	<0.005	0.3	3.00	9	<10	50	<0.5	<2	0.64	<0.5	21	26	172	4.41
673044		0.24	0.149	0.3	2.63	8	<10	50	<0.5	<2	0.54	<0.5	16	26	145	4.33
673045		0.24	0.005	0.2	2.53	5	<10	30	<0.5	<2	0.49	<0.5	16	33	91	4.74
673046		0.28	0.011	0.2	4.64	13	<10	20	<0.5	<2	0.29	<0.5	12	39	220	5.74
673047		0.12	<0.005	0.3	2.68	21	<10	30	<0.5	<2	0.46	<0.5	19	71	147	5.04
673051		0.14	<0.005	0.3	2.88	19	<10	30	<0.5	<2	0.48	<0.5	20	71	166	5.29
673052		0.18	0.008	0.7	3.77	17	<10	80	0.5	<2	0.80	<0.5	22	53	245	4.71
673053		0.32	0.013	0.4	2.08	15	<10	90	0.5	<2	1.19	0.6	16	23	135	4.08
673054		0.34	0.012	0.4	3.57	23	<10	80	1.9	<2	0.60	<0.5	24	25	223	5.01
673055		0.44	0.014	0.4	2.10	9	<10	50	<0.5	<2	0.91	<0.5	17	26	87	3.93
673056		0.42	0.012	0.3	2.90	14	<10	60	<0.5	<2	1.12	<0.5	22	35	115	4.62
673057		0.42	0.013	0.5	2.49	9	<10	60	<0.5	<2	1.00	<0.5	20	26	118	4.25
673058		0.22	0.015	0.6	1.58	15	<10	70	<0.5	<2	0.16	<0.5	4	26	22	5.53
673059		0.34	0.010	0.9	1.91	17	<10	60	<0.5	<2	0.06	<0.5	2	23	14	5.87
673060		0.32	0.073	1.1	3.37	26	<10	50	1.0	<2	0.23	<0.5	13	36	23	5.40
673061		0.32	0.012	0.3	3.28	22	<10	40	<0.5	<2	0.05	<0.5	4	40	36	6.25
673062		0.40	0.016	1.1	4.03	26	<10	70	1.0	<2	0.76	<0.5	13	73	104	7.17
673063		0.34	0.033	2.4	2.87	12	<10	120	0.9	5	0.29	0.8	39	26	49	7.32
673064		0.30	0.007	0.3	1.38	9	320	160	<0.5	2	2.97	1.7	15	25	26	1.83
673065		0.24	0.005	0.3	2.42	13	10	80	0.7	<2	0.75	1.3	6	26	28	3.46
673066		0.30	0.010	0.9	1.87	17	<10	70	0.5	3	0.59	<0.5	5	25	12	4.80
673067		0.28	0.007	1.4	2.06	13	<10	50	<0.5	3	0.09	<0.5	4	37	15	4.51
673068		0.26	0.027	0.5	3.58	30	<10	50	0.5	3	0.09	<0.5	9	40	71	4.65
673069		0.26	0.016	2.0	2.01	25	<10	130	0.5	4	0.28	0.8	21	35	60	5.51
673070		0.24	0.014	3.8	2.51	25	<10	130	0.7	3	0.27	1.0	21	41	70	5.61
673071		0.40	0.009	11.8	1.22	61	<10	220	0.7	<2	0.75	4.3	13	71	41	4.76
673072		0.20	0.021	0.2	0.63	28	<10	110	<0.5	2	0.44	0.5	9	14	212	4.11
673073		0.34	0.024	0.3	2.50	48	10	160	<0.5	5	1.18	1.8	61	28	357	7.18
673501		0.16	0.013	0.9	3.71	22	<10	110	<0.5	4	0.33	<0.5	20	24	106	4.62
673502		0.16	0.006	0.2	3.13	14	<10	90	<0.5	3	0.32	<0.5	12	23	79	4.54
673503		0.14	0.008	0.3	2.04	6	<10	70	<0.5	4	0.29	<0.5	9	19	49	3.76
673504		0.16	0.016	0.6	2.34	20	<10	270	<0.5	4	0.45	1.2	20	25	187	4.73
673505		0.14	0.039	0.4	2.79	21	<10	140	0.6	4	0.42	0.8	24	38	42	7.19
673506		0.18	0.009	0.5	3.24	10	<10	160	0.6	3	1.52	1.0	25	28	112	3.83
673507		0.14	0.006	0.4	1.41	15	<10	60	<0.5	<2	0.20	<0.5	8	18	22	3.69
673508		0.22	0.035	0.8	1.75	17	<10	90	<0.5	3	0.27	<0.5	11	42	58	4.04
673509		0.12	0.039	0.9	2.28	15	<10	70	0.7	3	0.15	0.5	8	29	37	5.38
673510		0.14	0.018	0.9	2.29	16	<10	80	0.7	5	0.16	<0.5	8	32	26	5.35

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
673041		<10	<1	0.02	20	0.16	118	<1	0.01	12	660	2	0.15	<2	2	94
673042		<10	<1	0.04	10	0.58	256	<1	0.04	11	1040	2	0.13	<2	2	50
673043		10	<1	0.04	10	1.53	901	<1	0.01	18	890	6	0.04	2	6	41
673044		10	1	0.04	10	1.23	755	<1	0.01	16	1090	4	0.07	<2	4	72
673045		10	1	0.05	10	1.47	671	<1	0.05	18	1120	3	0.09	<2	4	54
673046		10	1	0.02	10	0.66	455	1	<0.01	10	1160	6	0.07	<2	5	38
673047		10	<1	0.04	10	1.22	605	<1	0.01	27	1540	5	0.13	2	5	68
673051		10	1	0.04	10	1.24	645	<1	0.01	26	1470	6	0.13	<2	5	75
673052		10	<1	0.06	10	1.44	1125	<1	0.02	29	1390	8	0.08	<2	5	139
673053		10	<1	0.08	10	1.15	1030	<1	0.01	20	1350	12	0.05	<2	6	50
673054		10	<1	0.09	20	1.22	1670	1	0.02	21	1580	12	0.04	<2	5	49
673055		10	<1	0.04	10	1.28	958	<1	0.02	18	1090	8	0.04	<2	5	45
673056		10	1	0.05	10	1.66	1190	<1	0.02	26	1070	11	0.03	<2	7	73
673057		10	<1	0.04	10	1.49	1125	<1	0.01	18	1110	10	0.03	<2	6	55
673058		20	<1	0.04	10	0.20	119	4	0.02	8	480	9	0.04	3	3	24
673059		20	1	0.03	10	0.12	100	4	<0.01	7	710	13	0.04	2	2	15
673060		10	1	0.02	10	0.26	282	15	0.01	11	620	11	0.07	<2	4	16
673061		10	1	0.03	10	0.31	189	4	<0.01	14	630	11	0.03	3	5	5
673062		10	1	0.03	10	0.41	564	17	<0.01	33	5770	14	0.05	3	4	19
673063		10	<1	0.04	10	0.48	13100	4	0.03	15	2820	9	0.07	<2	3	19
673064		<10	<1	0.08	10	0.40	6590	2	0.14	26	1400	14	0.06	<2	1	43
673065		10	<1	0.03	10	0.35	1860	3	0.01	27	970	10	0.03	<2	2	10
673066		10	<1	0.02	10	0.22	2060	3	0.01	12	790	20	0.01	3	2	11
673067		10	1	0.03	10	0.30	407	3	0.01	12	540	11	<0.01	<2	3	6
673068		10	<1	0.03	10	0.71	310	2	<0.01	22	350	16	<0.01	5	5	7
673069		10	1	0.04	10	0.56	1920	4	0.02	18	1230	12	0.02	14	2	20
673070		10	<1	0.04	10	0.60	2060	4	0.01	22	1430	11	0.03	15	3	18
673071		10	1	0.08	10	0.31	2780	44	0.02	36	6130	253	0.02	22	1	22
673072		<10	<1	0.04	10	0.06	171	13	0.01	10	3510	9	0.26	<2	<1	21
673073		<10	<1	0.02	10	0.56	1070	7	0.02	38	3050	6	0.12	3	2	83
673501		10	1	0.03	10	0.58	772	3	0.02	13	1060	5	0.04	<2	3	31
673502		10	<1	0.03	<10	0.92	382	2	0.02	15	430	2	0.01	<2	5	33
673503		10	<1	0.02	<10	0.55	277	1	0.01	10	460	4	0.02	<2	3	29
673504		10	<1	0.04	10	0.86	619	4	0.01	22	1110	5	<0.01	<2	3	50
673505		10	1	0.04	10	0.61	4810	9	0.01	16	1960	27	0.04	4	2	36
673506		10	1	0.07	10	0.90	1880	1	0.03	22	1090	7	0.03	2	3	41
673507		10	<1	0.03	10	0.28	250	6	0.02	9	480	4	0.02	<2	2	22
673508		10	<1	0.03	<10	0.50	228	3	0.01	23	450	7	<0.01	2	3	16
673509		20	1	0.04	10	0.21	174	3	0.02	12	520	7	<0.01	<2	3	17
673510		10	1	0.05	10	0.22	180	3	0.02	13	510	10	<0.01	2	3	18

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 12-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072173

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
673041		<20	0.04	<10	<10	21	<10	17
673042		<20	0.12	<10	<10	74	<10	24
673043		<20	0.15	<10	<10	110	<10	71
673044		<20	0.12	<10	<10	91	<10	51
673045		<20	0.17	<10	<10	112	<10	56
673046		<20	0.10	<10	<10	159	<10	30
673047		<20	0.12	<10	<10	144	<10	43
673051		<20	0.11	<10	<10	149	<10	43
673052		<20	0.11	<10	<10	122	<10	64
673053		<20	0.09	<10	<10	81	<10	111
673054		<20	0.14	<10	<10	89	<10	127
673055		<20	0.13	<10	<10	88	<10	66
673056		<20	0.18	<10	<10	112	<10	87
673057		<20	0.15	<10	<10	98	<10	79
673058		<20	0.24	<10	<10	157	<10	31
673059		<20	0.15	<10	<10	148	<10	22
673060		<20	0.18	<10	<10	101	<10	37
673061		<20	0.10	<10	<10	104	<10	46
673062		<20	0.06	<10	<10	188	<10	62
673063		<20	0.28	<10	<10	115	<10	61
673064		<20	0.13	<10	<10	31	<10	137
673065		<20	0.05	<10	<10	45	<10	107
673066		<20	0.15	<10	<10	100	<10	62
673067		<20	0.15	<10	<10	112	<10	32
673068		<20	0.15	<10	<10	85	<10	70
673069		<20	0.13	<10	<10	121	<10	77
673070		<20	0.13	<10	<10	122	<10	96
673071		<20	0.09	<10	<10	496	<10	390
673072		<20	0.02	<10	<10	55	<10	32
673073		<20	0.06	<10	<10	111	<10	146
673501		<20	0.14	<10	<10	102	<10	46
673502		<20	0.21	<10	<10	125	<10	48
673503		<20	0.17	<10	<10	129	<10	31
673504		<20	0.12	<10	<10	131	<10	105
673505		<20	0.25	<10	<10	165	<10	122
673506		<20	0.13	<10	<10	88	<10	97
673507		<20	0.24	<10	<10	138	<10	29
673508		<20	0.21	<10	<10	123	<10	28
673509		<20	0.25	<10	<10	120	<10	59
673510		<20	0.28	<10	<10	123	<10	59

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VANCOUVER BC V6C 1G8

Finalized Date: 12-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072173

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
673511		0.14	0.025	0.8	2.29	15	<10	170	1.2	2	1.43	0.6	21	29	43	3.21
673512		0.14	0.012	0.6	1.47	15	<10	100	<0.5	3	0.06	<0.5	5	18	17	2.86
673513		0.20	0.016	1.3	3.51	21	<10	100	0.9	<2	0.16	0.5	11	37	51	5.14
673514		0.36	0.008	0.3	4.10	19	<10	110	0.6	2	1.78	0.9	29	36	194	5.15
673515		0.24	0.010	0.3	3.46	32	<10	70	<0.5	5	0.98	<0.5	25	38	95	4.50
673516		0.12	0.007	0.4	1.13	7	<10	30	<0.5	2	0.70	<0.5	11	30	57	2.40
673517		0.12	0.013	1.7	0.87	14	<10	50	<0.5	3	0.09	<0.5	4	42	15	2.50
673518		0.18	0.017	0.5	1.40	12	<10	50	<0.5	2	0.34	<0.5	7	28	20	5.18
673519		0.26	0.029	0.2	2.08	13	<10	200	0.6	2	0.66	<0.5	19	25	84	3.89
673520		0.12	0.022	0.8	1.52	11	<10	120	<0.5	4	0.30	<0.5	6	36	16	8.28
673521		0.18	0.010	0.4	2.51	8	<10	60	0.8	3	0.17	<0.5	7	33	35	5.14
673522		0.24	0.013	0.3	4.17	13	<10	100	1.0	5	0.12	<0.5	16	35	77	5.73
673523		0.12	0.014	1.5	3.05	5	<10	230	2.6	2	0.77	1.2	86	22	29	3.30
673524		0.20	0.011	0.6	0.63	3	<10	30	<0.5	<2	0.30	<0.5	5	7	8	1.31
673525		0.18	0.009	0.5	1.57	12	<10	50	<0.5	2	0.18	<0.5	7	18	17	5.20
673526		0.16	0.013	1.0	3.62	12	<10	50	0.6	3	0.13	<0.5	12	33	47	5.15
673527		0.14	0.009	0.2	1.62	11	<10	40	<0.5	5	0.29	<0.5	9	17	15	5.38
673528		0.18	<0.005	0.5	2.93	13	<10	60	<0.5	4	0.13	<0.5	6	31	22	5.63
673529		0.16	0.011	2.9	3.33	11	<10	70	1.1	3	0.15	0.7	27	34	31	4.77
673530		0.16	0.008	2.5	3.31	12	<10	70	1.1	3	0.16	0.7	26	33	29	4.76
673531		0.20	0.011	1.0	1.76	13	<10	40	<0.5	3	0.11	<0.5	5	28	12	5.27
673532		0.26	0.014	1.0	4.16	17	<10	60	0.7	4	0.05	<0.5	4	36	27	5.74
673533		0.22	0.007	0.2	2.12	13	<10	100	<0.5	3	0.16	<0.5	5	24	24	4.24
673534		0.16	0.011	0.5	1.42	8	<10	80	<0.5	3	0.12	<0.5	6	20	15	3.43
673535		0.26	0.010	0.4	3.51	31	<10	110	0.5	3	0.47	0.5	29	21	133	4.27
673536		0.30	0.025	0.5	3.84	21	<10	420	<0.5	4	0.50	<0.5	20	19	153	5.37
673537		0.24	0.013	1.9	2.73	20	<10	110	<0.5	4	0.11	<0.5	8	36	53	6.13
673538		0.30	0.024	0.3	3.70	18	<10	110	<0.5	2	0.40	<0.5	18	25	119	4.86
673539		0.30	0.017	0.7	3.67	9	<10	60	<0.5	3	0.27	<0.5	12	24	74	4.76
673540		0.10	<0.005	<0.2	0.01	4	<10	10	<0.5	<2	0.01	<0.5	<1	1	2	0.02
673541		0.22	0.011	0.5	1.37	4	<10	30	<0.5	3	0.30	<0.5	15	20	98	4.44
673542		0.32	0.016	0.9	3.05	12	<10	70	<0.5	3	0.41	<0.5	16	23	216	5.05
673543		0.40	0.013	0.2	3.29	13	<10	120	0.8	3	0.88	0.5	24	29	217	4.85
673544		0.36	0.021	<0.2	3.57	11	<10	60	<0.5	3	0.91	<0.5	27	31	176	5.09
673545		0.34	0.016	0.2	3.21	31	<10	60	0.5	3	0.45	<0.5	29	35	156	5.62
673546		0.30	0.022	0.3	3.18	21	<10	50	0.5	3	0.96	<0.5	44	24	294	4.97
673547		0.36	0.008	0.2	3.32	12	<10	50	<0.5	2	0.83	<0.5	26	44	119	5.04
673548		0.30	0.009	<0.2	3.05	14	<10	40	<0.5	2	0.95	<0.5	23	32	113	4.87
673549		0.42	0.042	0.2	2.03	14	<10	40	<0.5	4	0.88	<0.5	21	25	61	4.27
673550		0.44	0.012	<0.2	1.97	11	<10	40	<0.5	3	0.83	<0.5	21	24	55	4.24

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VANCOUVER BC V6C 1G8

Finalized Date: 12-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072173

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
673511		10	1	0.02	20	0.26	487	6	0.01	20	750	8	0.05	<2	3	63
673512		10	1	0.01	10	0.11	107	2	<0.01	9	390	5	<0.01	2	2	13
673513		10	<1	0.03	10	0.47	446	2	0.01	21	1150	8	<0.01	2	4	15
673514		10	<1	0.09	10	1.58	1470	1	0.02	27	1150	16	<0.01	<2	6	249
673515		10	1	0.05	10	0.89	1200	1	0.01	27	920	7	0.05	<2	3	117
673516		<10	<1	0.05	10	0.35	389	3	0.05	22	1200	7	0.16	<2	2	49
673517		10	<1	0.03	10	0.07	94	7	0.01	28	470	6	0.01	<2	1	11
673518		20	<1	0.04	10	0.28	1610	3	0.02	8	1930	12	0.03	<2	1	20
673519		10	1	0.07	10	0.80	1400	1	0.02	20	1580	9	0.02	<2	2	51
673520		40	1	0.03	10	0.17	260	8	0.02	7	1220	17	0.02	3	2	20
673521		20	1	0.04	20	0.39	759	3	0.01	10	4400	11	0.01	3	4	12
673522		10	1	0.04	10	0.56	509	2	0.01	15	1200	5	0.02	<2	6	14
673523		10	1	0.04	20	0.24	4310	2	0.02	17	1480	8	0.09	<2	2	40
673524		10	<1	0.03	<10	0.11	134	1	0.02	4	420	3	0.01	<2	1	23
673525		20	1	0.03	10	0.30	180	3	0.03	8	480	6	<0.01	2	3	20
673526		10	<1	0.04	30	0.27	814	4	0.02	12	1470	7	0.08	2	3	13
673527		20	<1	0.06	10	0.46	199	3	0.10	9	960	4	0.03	<2	4	29
673528		10	<1	0.04	10	0.30	199	4	0.04	11	780	9	0.04	3	4	16
673529		20	1	0.04	10	0.30	1270	4	0.02	13	1080	9	0.07	2	2	13
673530		10	<1	0.04	10	0.32	1220	3	0.03	13	1030	9	0.06	<2	2	15
673531		20	<1	0.03	10	0.23	390	5	0.02	11	1330	10	0.05	<2	2	17
673532		20	1	0.03	10	0.32	190	4	0.01	14	680	9	0.02	4	4	7
673533		10	<1	0.02	10	0.22	107	3	0.01	9	370	5	0.01	2	3	14
673534		10	<1	0.03	10	0.19	216	3	0.03	10	710	8	0.03	<2	3	19
673535		10	1	0.04	10	0.57	1010	1	0.06	14	1010	3	0.09	<2	4	42
673536		10	<1	0.04	<10	0.98	486	1	0.02	16	640	3	0.05	<2	5	57
673537		10	<1	0.06	10	0.44	321	3	0.01	15	750	12	0.03	2	4	17
673538		10	1	0.04	10	0.97	580	1	0.02	15	750	4	0.04	<2	4	48
673539		10	1	0.03	10	0.75	379	1	0.02	13	780	3	0.07	<2	3	34
673540		<10	<1	<0.01	<10	<0.01	<5	<1	0.01	1	20	<2	<0.01	<2	<1	1
673541		<10	<1	0.04	10	0.47	238	1	0.03	10	4280	<2	0.13	<2	3	45
673542		10	<1	0.06	10	0.56	1540	2	0.02	11	3120	3	0.07	<2	2	68
673543		10	<1	0.05	10	1.60	1470	<1	0.02	23	1160	5	0.01	<2	7	62
673544		10	1	0.07	10	1.67	1350	1	0.03	21	1190	<2	0.04	<2	5	111
673545		10	1	0.05	10	1.62	1390	1	0.03	27	1680	6	0.05	<2	6	47
673546		10	<1	0.06	10	1.33	1320	<1	0.08	18	1430	10	0.07	<2	4	93
673547		10	<1	0.06	10	1.69	1480	<1	0.04	23	1930	5	0.03	<2	7	83
673548		10	1	0.05	10	1.70	983	<1	0.04	23	1080	7	0.02	<2	7	76
673549		<10	<1	0.05	10	1.20	1040	1	0.05	17	1270	9	0.05	<2	5	49
673550		10	<1	0.05	10	1.19	976	1	0.05	16	1210	8	0.06	3	4	47

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
673511		<20	0.13	<10	20	61	<10	54
673512		<20	0.13	<10	<10	128	<10	30
673513		<20	0.16	<10	<10	96	<10	87
673514		<20	0.16	<10	<10	103	<10	182
673515		<20	0.14	<10	<10	95	<10	79
673516		<20	0.17	<10	<10	45	<10	41
673517		<20	0.12	<10	<10	101	<10	22
673518		<20	0.19	<10	<10	111	<10	36
673519		<20	0.10	<10	<10	65	<10	79
673520		<20	0.84	<10	<10	234	<10	43
673521		<20	0.27	<10	<10	83	<10	53
673522		<20	0.20	<10	<10	103	<10	56
673523		<20	0.15	<10	<10	52	<10	78
673524		<20	0.09	<10	<10	52	<10	16
673525		<20	0.21	<10	<10	128	<10	23
673526		<20	0.19	<10	<10	70	<10	34
673527		<20	0.43	<10	<10	183	<10	34
673528		<20	0.23	<10	<10	117	<10	38
673529		<20	0.15	<10	<10	83	<10	49
673530		<20	0.16	<10	<10	82	<10	48
673531		<20	0.24	<10	<10	117	<10	28
673532		<20	0.18	<10	<10	86	<10	54
673533		<20	0.09	<10	<10	115	<10	42
673534		<20	0.20	<10	<10	113	<10	29
673535		<20	0.21	<10	<10	89	<10	41
673536		<20	0.20	<10	<10	119	<10	51
673537		<20	0.18	<10	<10	143	<10	74
673538		<20	0.16	<10	<10	115	<10	58
673539		<20	0.12	<10	<10	116	<10	33
673540		<20	<0.01	<10	<10	1	<10	9
673541		<20	0.18	<10	<10	87	<10	21
673542		<20	0.10	<10	<10	90	<10	32
673543		<20	0.17	<10	<10	120	<10	81
673544		<20	0.11	<10	<10	104	<10	58
673545		<20	0.18	<10	<10	126	<10	70
673546		<20	0.18	<10	<10	129	<10	70
673547		<20	0.19	<10	<10	125	<10	79
673548		<20	0.22	<10	<10	126	<10	78
673549		<20	0.17	<10	<10	93	<10	65
673550		<20	0.18	<10	<10	93	<10	60

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 12-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072173

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
673551		0.32	0.027	0.3	2.09	16	<10	70	<0.5	2	0.67	<0.5	18	27	88	3.96
673552		0.32	0.026	0.3	2.37	9	<10	30	<0.5	2	0.82	<0.5	20	28	54	4.04
673553		0.40	0.010	0.2	2.59	12	<10	50	<0.5	2	0.98	<0.5	21	30	71	4.21
673554		0.36	0.066	0.2	2.25	11	<10	40	<0.5	2	0.95	<0.5	20	26	83	3.87
673555		0.28	<0.005	1.1	2.14	23	<10	110	0.6	4	0.09	0.8	196	58	35	11.00
673556		0.30	0.010	0.2	0.81	8	<10	50	<0.5	2	0.13	<0.5	5	16	7	1.70
673557		0.34	0.009	0.8	3.07	15	<10	60	0.5	3	0.17	<0.5	8	39	54	4.84
673558		0.28	0.008	1.1	1.26	6	<10	50	<0.5	3	0.07	<0.5	4	18	6	4.09
673559		0.28	0.007	1.7	1.94	11	<10	50	<0.5	4	0.10	<0.5	4	36	14	4.97
673560		0.30	0.012	1.7	2.41	18	<10	100	<0.5	4	0.09	<0.5	8	31	83	4.52
673561		0.30	<0.005	0.7	1.70	11	<10	80	<0.5	3	0.69	0.6	14	25	14	4.08
673562		0.32	0.006	0.2	2.06	23	<10	90	0.5	5	0.09	0.6	7	37	30	6.73
673563		0.28	<0.005	0.9	1.54	14	<10	60	<0.5	3	0.30	<0.5	17	19	20	3.60
673564		0.28	<0.005	0.4	2.18	19	<10	80	<0.5	5	0.09	<0.5	5	35	24	5.07
673565		0.34	0.010	1.2	2.62	17	<10	30	<0.5	5	0.09	0.6	3	27	16	5.32
673566		0.34	0.006	4.4	3.64	20	<10	80	0.7	2	0.22	<0.5	7	35	29	5.47
673567		0.34	0.013	0.4	2.05	16	<10	230	0.8	4	0.91	2.3	27	73	24	5.27
673568		0.30	0.013	1.4	0.88	60	<10	40	<0.5	3	0.17	<0.5	3	43	34	4.55
673569		0.28	0.018	3.1	2.14	29	<10	50	0.5	3	0.62	1.2	8	47	332	5.29
673570		0.30	0.022	3.0	2.02	35	<10	60	<0.5	4	0.58	1.4	9	46	306	5.20

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700-700 WEST PENDER STREET
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Finalized Date: 12-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072173

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
673551		10	1	0.06	10	1.26	742	1	0.02	18	1000	8	0.04	3	5	42
673552		10	1	0.04	10	1.41	897	<1	0.02	18	890	6	0.03	<2	5	52
673553		10	1	0.04	10	1.46	928	<1	0.02	20	890	7	0.02	<2	5	69
673554		10	<1	0.03	10	1.32	796	<1	0.02	17	900	6	0.04	<2	5	48
673555		30	<1	0.07	10	0.18	14100	19	0.02	13	980	43	0.04	3	3	11
673556		10	<1	0.04	10	0.14	114	1	0.03	7	320	3	0.01	2	2	17
673557		10	1	0.04	10	0.59	294	6	0.02	19	800	13	0.02	3	3	18
673558		20	<1	0.02	10	0.19	110	3	0.01	5	480	6	0.01	2	2	11
673559		30	1	0.04	20	0.15	169	5	0.02	5	1140	13	0.02	<2	2	9
673560		10	1	0.04	10	0.38	690	3	0.01	13	1480	11	0.02	<2	3	55
673561		10	<1	0.10	10	0.76	256	32	0.21	20	1080	8	0.05	2	4	64
673562		20	1	0.06	10	0.47	434	4	0.01	21	510	10	0.02	4	3	6
673563		10	<1	0.03	<10	0.43	911	2	0.03	12	830	6	0.03	<2	1	32
673564		10	1	0.04	10	0.42	299	2	0.01	19	2110	7	0.02	<2	3	10
673565		20	<1	0.02	10	0.12	227	5	0.02	6	970	11	0.04	2	2	6
673566		20	1	0.04	10	0.44	488	5	0.02	17	2580	14	0.08	4	1	15
673567		10	<1	0.05	10	0.63	5610	8	0.05	28	3880	28	0.08	3	3	48
673568		10	1	0.03	10	0.17	120	13	0.01	13	4140	13	0.08	3	1	8
673569		10	1	0.02	10	0.23	375	16	0.01	25	2660	9	0.14	3	1	17
673570		10	1	0.02	10	0.23	442	17	0.01	28	2890	8	0.14	3	1	18

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
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Finalized Date: 12-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09072173

Sample Description	Method Analyte Units LOR	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
673551		<20	0.11	<10	<10	85	<10	64
673552		<20	0.15	<10	<10	101	<10	61
673553		<20	0.16	<10	<10	103	<10	67
673554		<20	0.15	<10	<10	94	<10	56
673555		<20	0.35	<10	<10	211	<10	62
673556		<20	0.07	<10	<10	62	<10	14
673557		<20	0.11	<10	<10	93	<10	56
673558		<20	0.35	<10	<10	122	<10	14
673559		<20	0.45	<10	<10	135	<10	23
673560		<20	0.17	<10	<10	101	<10	43
673561		<20	0.45	<10	<10	316	<10	63
673562		<20	0.17	<10	<10	109	<10	68
673563		<20	0.23	<10	<10	81	<10	32
673564		<20	0.04	<10	<10	84	<10	46
673565		<20	0.17	<10	<10	89	<10	23
673566		<20	0.08	<10	<10	99	<10	74
673567		<20	0.26	<10	<10	227	<10	162
673568		<20	0.10	<10	<10	130	<10	25
673569		<20	0.05	<10	10	151	<10	65
673570		<20	0.05	<10	<10	158	<10	73

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
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VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

CERTIFICATE VA09077151

Project: MML09-01

P.O. No.:

This report is for 289 Soil samples submitted to our lab in Vancouver, BC, Canada on 27-JUL-2009.

The following have access to data associated with this certificate:

ROBIN BLACK	QUITY EXPLORATION GENERA	STEWART HARRIS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-34	Pulp Splitting Charge
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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 VA09077151

Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Sample Description LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0673074	0.18	0.015	0.5	2.43	17	<10	50	<0.5	2	0.16	<0.5	3	25	40	7.58
G0673075	0.20	0.021	1.1	1.73	11	<10	360	0.6	2	2.93	5.8	19	34	1510	2.61
G0673076	0.20	0.023	0.5	3.68	27	<10	20	<0.5	2	0.14	<0.5	12	23	206	5.56
G0673077	0.12	0.022	0.4	0.59	8	<10	50	<0.5	3	0.06	<0.5	3	18	10	3.08
G0673078	0.12	NSS	<0.2	0.36	2	<10	10	<0.5	<2	0.56	<0.5	1	12	9	0.56
G0673079	0.18	0.017	1.2	2.19	8	<10	120	1.0	<2	2.06	1.5	12	17	238	2.45
G0673080	0.10	<0.005	<0.2	0.01	<2	<10	<10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.02
G0673081	0.18	0.026	0.6	1.52	18	<10	30	<0.5	2	0.28	<0.5	4	12	26	3.03
G0673082	0.14	0.070	0.5	0.75	4	<10	30	<0.5	2	0.41	<0.5	4	12	9	1.83
G0673083	0.10	0.019	0.5	1.02	6	<10	70	<0.5	<2	0.24	<0.5	6	21	15	3.25
G0673084	0.24	0.012	0.6	1.85	16	<10	30	<0.5	<2	0.10	<0.5	2	32	19	5.39
G0673085	0.12	0.021	0.2	2.00	8	<10	40	<0.5	<2	0.27	<0.5	5	25	21	3.95
G0673086	0.08	0.008	<0.2	1.77	4	<10	50	<0.5	<2	1.86	<0.5	17	9	33	3.37
G0673087	0.14	0.008	0.4	1.04	12	<10	20	<0.5	2	0.24	<0.5	5	16	20	3.66
G0673088	0.10	NSS	0.4	1.20	4	<10	20	<0.5	2	0.46	<0.5	8	8	9	2.84
G0673089	0.10	NSS	0.4	0.78	8	<10	20	<0.5	2	0.22	<0.5	4	10	16	2.63
G0673090	0.10	0.023	0.4	0.99	11	<10	20	<0.5	2	0.12	<0.5	3	14	25	3.60
G0673091	0.12	0.020	0.4	1.50	4	<10	30	<0.5	3	0.63	<0.5	12	10	45	3.11
G0673092	0.24	0.012	0.8	1.65	6	<10	50	<0.5	2	0.30	<0.5	9	20	39	3.62
G0673093	0.16	0.021	1.2	0.77	10	<10	30	<0.5	3	0.12	<0.5	5	23	10	3.85
G0673094	0.16	0.009	0.5	4.31	6	<10	10	0.6	2	0.30	<0.5	7	47	26	4.83
G0673095	0.14	0.018	0.3	1.16	19	<10	30	<0.5	2	0.14	<0.5	3	28	20	5.61
G0673096	0.16	0.018	0.9	1.41	10	<10	80	<0.5	3	0.12	<0.5	4	30	15	5.03
G0673097	0.14	0.040	0.3	1.82	3	<10	20	<0.5	<2	0.57	<0.5	17	10	39	3.40
G0673098	0.32	0.024	0.5	2.90	40	<10	170	0.5	<2	0.34	<0.5	27	14	153	6.47
G0673099	0.16	0.020	0.3	1.34	10	<10	40	<0.5	2	0.18	<0.5	6	17	11	3.43
G0673100	0.30	0.027	0.3	0.98	<2	<10	40	<0.5	<2	0.19	<0.5	5	11	5	1.62
G0673101	0.26	0.026	0.8	1.26	3	<10	70	<0.5	<2	0.16	<0.5	12	52	10	6.00
G0673102	0.20	0.020	5.2	2.69	6	<10	40	0.9	<2	0.23	<0.5	5	28	32	3.19
G0673103	0.30	0.039	2.5	2.22	6	<10	50	<0.5	<2	0.23	<0.5	13	44	23	4.62
G0673104	0.40	0.034	1.0	1.40	6	<10	70	<0.5	<2	0.32	<0.5	20	9	32	4.93
G0673105	0.32	0.028	1.0	2.99	16	<10	110	1.3	<2	0.58	0.9	28	19	163	4.52
G0673106	0.16	0.032	0.8	1.87	11	<10	10	<0.5	<2	0.04	<0.5	1	29	17	5.08
G0673107	0.22	0.013	0.8	2.25	12	<10	40	<0.5	<2	0.22	<0.5	5	21	51	4.28
G0673108	0.22	0.021	0.8	3.05	2	<10	40	<0.5	<2	0.16	<0.5	1	15	47	4.97
G0673109	0.18	0.014	0.7	2.45	14	<10	70	<0.5	<2	0.24	<0.5	4	15	29	5.34
G0673110	0.18	0.024	0.9	3.34	12	<10	60	<0.5	<2	0.23	<0.5	4	21	33	5.66
G0673111	0.24	0.014	0.6	3.29	12	<10	40	<0.5	<2	0.22	<0.5	6	30	74	6.09
G0673112	0.18	0.016	1.2	2.75	19	<10	40	<0.5	<2	0.30	<0.5	6	32	44	5.64
G0673113	0.28	0.049	0.9	1.26	11	<10	40	<0.5	<2	0.30	<0.5	5	21	17	2.56

***** See Appendix Page for comments regarding this certificate *****

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CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G0673074		20	<1	0.03	10	0.19	158	9	0.02	8	1390	12	0.08	<2	2	20
G0673075		<10	<1	0.05	<10	0.32	9320	33	0.08	244	1170	6	0.16	3	1	68
G0673076		10	1	0.03	10	0.18	266	15	0.01	6	1570	8	0.08	<2	2	11
G0673077		20	<1	0.04	10	0.05	105	12	0.01	3	420	11	0.07	<2	1	7
G0673078		<10	<1	0.07	<10	0.07	169	1	0.02	6	1000	3	0.08	<2	1	14
G0673079		<10	<1	0.07	20	0.34	3540	8	0.11	23	1540	6	0.15	<2	2	63
G0673080		<10	<1	<0.01	<10	<0.01	11	<1	<0.01	<1	20	2	<0.01	<2	<1	<1
G0673081		10	<1	0.04	<10	0.29	169	3	0.05	6	600	12	0.05	<2	2	29
G0673082		10	<1	0.05	<10	0.31	171	2	0.07	3	420	19	0.03	<2	3	23
G0673083		10	<1	0.06	<10	0.19	110	3	0.06	7	760	12	0.08	<2	2	27
G0673084		20	<1	0.03	10	0.16	107	5	0.02	6	590	14	0.05	<2	2	12
G0673085		10	<1	0.05	10	0.34	154	3	0.08	9	640	10	0.06	<2	3	26
G0673086		<10	1	0.13	10	0.75	730	1	0.28	11	1360	5	0.17	<2	5	88
G0673087		10	<1	0.04	10	0.14	251	4	0.03	5	830	8	0.06	<2	2	23
G0673088		10	<1	0.07	<10	0.45	203	1	0.14	6	1180	4	0.10	<2	3	41
G0673089		<10	<1	0.06	<10	0.17	69	2	0.03	5	580	4	0.06	<2	1	25
G0673090		10	<1	0.06	<10	0.15	68	3	0.01	5	550	7	0.06	<2	2	18
G0673091		10	1	0.07	10	0.46	342	2	0.15	9	920	5	0.09	<2	3	53
G0673092		10	<1	0.04	10	0.30	510	3	0.05	11	1000	9	0.09	<2	2	42
G0673093		30	<1	0.03	10	0.16	152	5	0.04	6	410	13	0.05	<2	1	14
G0673094		10	<1	0.03	<10	0.31	370	2	0.05	10	1030	5	0.08	<2	6	20
G0673095		20	<1	0.03	10	0.09	91	4	0.01	5	840	11	0.05	<2	2	13
G0673096		10	<1	0.03	<10	0.17	106	3	0.03	8	550	12	0.06	4	2	21
G0673097		10	<1	0.09	<10	0.50	1935	2	0.15	9	1440	5	0.14	<2	2	71
G0673098		10	<1	0.05	10	0.73	1405	3	<0.01	13	1540	20	0.05	6	4	26
G0673099		20	<1	0.03	<10	0.26	156	2	<0.01	6	590	11	0.02	<2	2	20
G0673100		10	<1	0.05	<10	0.19	147	<1	0.02	3	810	9	0.02	<2	1	26
G0673101		20	<1	0.04	<10	0.24	2110	1	<0.01	7	1080	13	0.04	<2	2	22
G0673102		10	1	0.05	20	0.22	260	2	<0.01	8	1540	18	0.12	<2	1	17
G0673103		20	<1	0.05	10	0.42	3030	2	<0.01	8	1070	18	0.06	3	3	21
G0673104		10	<1	0.05	10	0.30	494	3	0.03	6	990	13	0.04	6	2	26
G0673105		10	<1	0.05	10	0.71	3290	6	0.01	11	1690	10	0.10	4	2	46
G0673106		40	<1	0.04	20	0.09	153	7	<0.01	4	520	16	0.03	<2	2	5
G0673107		10	<1	0.03	<10	0.16	362	3	<0.01	6	1660	7	0.07	<2	1	38
G0673108		10	<1	0.02	<10	0.19	141	2	<0.01	4	990	4	0.04	<2	1	20
G0673109		20	<1	0.04	10	0.32	205	3	0.01	6	880	9	0.04	<2	2	93
G0673110		20	<1	0.04	10	0.28	190	3	0.01	6	970	9	0.05	2	2	66
G0673111		10	1	0.02	<10	0.44	159	7	<0.01	6	520	5	0.03	2	4	32
G0673112		10	<1	0.05	10	0.47	282	3	0.02	11	1360	11	0.06	4	3	27
G0673113		10	<1	0.04	10	0.35	245	2	<0.01	7	890	12	0.02	<2	1	31

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G0673074		<20	0.20	<10	<10	107	<10	32
G0673075		<20	0.11	<10	20	50	<10	126
G0673076		<20	0.14	<10	<10	79	<10	28
G0673077		<20	0.49	<10	<10	137	<10	24
G0673078		<20	0.07	<10	<10	14	<10	24
G0673079		<20	0.13	<10	<10	44	<10	75
G0673080		<20	<0.01	<10	<10	<1	<10	2
G0673081		<20	0.32	<10	<10	94	<10	26
G0673082		<20	0.62	<10	<10	90	<10	20
G0673083		<20	0.45	<10	<10	101	<10	23
G0673084		<20	0.34	<10	<10	127	<10	29
G0673085		<20	0.26	<10	<10	92	<10	35
G0673086		<20	0.44	<10	<10	73	<10	46
G0673087		<20	0.22	<10	<10	145	<10	27
G0673088		<20	0.34	<10	<10	59	<10	22
G0673089		<20	0.14	<10	<10	64	<10	21
G0673090		<20	0.15	<10	<10	85	<10	22
G0673091		<20	0.29	<10	<10	61	<10	35
G0673092		<20	0.24	<10	<10	105	<10	24
G0673093		<20	0.77	<10	<10	182	<10	27
G0673094		<20	0.60	<10	<10	139	<10	26
G0673095		<20	0.31	<10	<10	147	<10	21
G0673096		<20	0.40	<10	<10	139	<10	22
G0673097		<20	0.23	<10	<10	87	<10	37
G0673098		<20	0.02	<10	<10	119	<10	92
G0673099		<20	0.38	<10	<10	194	<10	20
G0673100		<20	0.26	<10	<10	57	<10	15
G0673101		<20	0.80	<10	<10	225	<10	44
G0673102		<20	0.16	<10	<10	58	<10	31
G0673103		<20	0.30	<10	<10	112	<10	52
G0673104		<20	0.06	<10	<10	58	<10	70
G0673105		<20	0.07	<10	<10	68	<10	106
G0673106		<20	0.26	<10	<10	64	<10	36
G0673107		<20	0.19	<10	<10	97	<10	18
G0673108		<20	0.19	<10	<10	72	<10	24
G0673109		<20	0.20	<10	<10	97	<10	37
G0673110		<20	0.17	<10	<10	74	<10	31
G0673111		<20	0.35	<10	<10	155	<10	37
G0673112		<20	0.21	<10	<10	106	<10	36
G0673113		<20	0.20	<10	<10	79	<10	27

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700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Sample Description LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0673114	0.20	0.017	0.7	2.94	8	<10	20	0.7	2	0.08	<0.5	3	46	64	6.14
G0673115	0.20	0.032	1.2	3.00	9	<10	40	<0.5	2	0.15	<0.5	2	45	87	5.52
G0673116	0.16	0.039	0.2	2.29	13	<10	40	<0.5	<2	0.13	<0.5	3	39	18	5.10
G0673117	0.22	0.032	0.7	2.55	5	<10	30	<0.5	2	0.15	<0.5	3	68	23	4.65
G0673118	0.18	0.016	0.9	2.21	7	<10	30	<0.5	<2	0.17	<0.5	8	22	12	6.33
G0673119	0.24	0.034	1.4	3.88	9	<10	30	0.6	3	0.17	<0.5	18	49	46	4.82
G0673120	0.12	<0.005	<0.2	0.02	<2	<10	10	<0.5	<2	0.01	<0.5	<1	1	<1	0.03
G0673121	0.22	0.013	0.9	4.01	18	<10	20	0.6	<2	0.20	<0.5	5	27	52	5.68
G0673122	0.20	0.018	0.4	0.90	4	<10	50	<0.5	3	0.09	<0.5	3	28	11	2.28
G0673123	0.26	0.011	1.6	2.14	23	<10	50	<0.5	2	0.21	<0.5	7	31	41	5.21
G0673124	0.20	0.013	0.9	2.39	14	<10	20	<0.5	2	0.09	<0.5	6	46	36	6.77
G0673125	0.24	0.031	0.8	2.13	8	<10	30	<0.5	<2	0.15	<0.5	4	46	16	6.79
G0673126	0.28	0.023	0.3	4.08	35	<10	30	0.6	<2	0.24	<0.5	14	36	150	5.79
G0673127	0.14	0.027	0.9	2.39	7	<10	30	<0.5	2	0.12	<0.5	4	46	24	3.09
G0673128	0.18	0.007	0.5	3.46	10	<10	20	<0.5	3	0.13	<0.5	3	40	37	3.10
G0673129	0.20	0.029	0.5	1.73	9	<10	40	<0.5	<2	0.32	<0.5	8	36	29	4.05
G0673130	0.20	0.020	0.3	1.71	7	<10	40	<0.5	<2	0.34	<0.5	7	33	27	3.69
G0673131	0.22	0.014	0.9	2.90	5	<10	20	<0.5	<2	0.09	<0.5	4	35	38	5.12
G0673132	0.20	<0.005	0.5	3.40	10	<10	20	<0.5	<2	0.11	<0.5	2	62	31	4.95
G0673133	0.48	0.025	0.7	3.61	13	<10	30	<0.5	<2	0.53	<0.5	40	38	455	4.55
G0673134	0.18	0.012	0.7	2.14	4	<10	20	<0.5	<2	0.11	<0.5	4	48	43	3.61
G0673135	0.30	0.015	1.8	5.61	13	<10	20	0.6	<2	0.11	<0.5	5	40	60	3.40
G0673136	0.16	0.009	0.8	2.43	15	<10	20	<0.5	<2	0.06	<0.5	1	23	24	6.15
G0673137	0.26	0.014	0.4	3.33	21	<10	30	0.8	<2	0.11	<0.5	4	25	30	5.21
G0673138	0.34	0.013	0.2	3.18	26	<10	30	<0.5	<2	0.33	<0.5	12	37	163	4.26
G0673139	0.22	0.030	0.5	2.46	11	<10	50	<0.5	<2	0.35	<0.5	8	20	171	2.85
G0673140	0.20	0.009	0.2	1.42	9	<10	30	<0.5	<2	0.69	<0.5	18	17	12	5.65
G0673141	0.22	0.035	0.9	1.00	20	<10	40	<0.5	<2	0.19	<0.5	5	23	11	1.92
G0673142	0.24	0.006	1.6	2.59	8	<10	20	<0.5	<2	0.04	<0.5	1	26	17	3.51
G0673143	0.30	0.007	0.5	3.39	7	<10	30	<0.5	<2	0.09	<0.5	3	41	33	4.60
G0673144	0.18	0.027	2.1	2.84	11	<10	20	<0.5	<2	0.07	<0.5	1	32	22	5.90
G0673145	0.14	0.020	1.6	3.02	13	<10	10	0.5	<2	0.04	<0.5	1	27	36	5.37
G0673146	0.16	<0.005	1.3	3.64	10	<10	10	0.7	<2	0.04	<0.5	1	34	20	8.99
G0673147	0.44	0.009	0.4	3.85	24	<10	30	0.7	2	0.15	<0.5	10	34	58	4.67
G0673148	0.18	0.010	0.4	2.45	14	<10	30	<0.5	<2	0.27	0.7	13	37	31	8.74
G0673149	0.24	<0.005	0.2	1.00	3	<10	40	<0.5	<2	0.20	<0.5	14	27	19	2.96
G0673150	0.20	<0.005	0.2	0.92	<2	<10	40	<0.5	<2	0.18	<0.5	11	17	12	2.53
G0673151	0.40	0.009	0.2	3.70	2	<10	30	<0.5	<2	0.33	<0.5	13	32	107	3.86
G0673152	0.34	<0.005	<0.2	4.09	<2	<10	40	<0.5	<2	0.16	<0.5	7	44	51	3.90
G0673153	0.30	<0.005	0.5	1.59	2	<10	60	<0.5	<2	0.17	<0.5	6	12	51	3.12

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G0673114		30	<1	0.04	30	0.18	174	6	<0.01	7	600	15	0.05	2	5	7
G0673115		20	<1	0.03	10	0.14	76	3	<0.01	7	620	9	0.06	2	3	17
G0673116		20	<1	0.03	10	0.16	68	1	<0.01	5	440	16	0.01	<2	4	16
G0673117		20	<1	0.03	10	0.14	63	2	<0.01	8	860	10	0.08	2	3	16
G0673118		10	<1	0.04	10	0.38	332	2	0.02	8	600	7	0.03	3	5	18
G0673119		20	1	0.04	10	0.42	1630	3	<0.01	14	1030	13	0.09	2	4	20
G0673120		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	20	<2	<0.01	<2	<1	<1
G0673121		30	<1	0.06	20	0.22	683	6	0.04	8	1930	17	0.08	3	3	17
G0673122		10	<1	0.02	<10	0.12	112	1	<0.01	4	430	16	0.02	<2	2	17
G0673123		20	<1	0.05	10	0.72	475	2	<0.01	10	1370	9	0.03	<2	3	20
G0673124		30	<1	0.04	10	0.55	289	3	<0.01	11	550	13	0.04	4	3	12
G0673125		30	<1	0.04	10	0.23	227	5	0.02	7	630	10	0.04	3	2	17
G0673126		10	1	0.04	10	0.83	441	4	0.02	17	990	15	0.08	<2	4	29
G0673127		20	1	0.04	10	0.18	78	2	0.02	9	740	12	0.08	<2	3	13
G0673128		10	1	0.02	10	0.13	56	2	0.01	6	860	6	0.10	<2	2	16
G0673129		10	<1	0.06	10	0.53	606	2	0.06	10	1300	9	0.06	<2	2	45
G0673130		10	1	0.06	10	0.54	520	2	0.08	8	1120	9	0.06	<2	2	44
G0673131		10	<1	0.02	10	0.18	176	3	0.02	5	660	5	0.09	<2	3	10
G0673132		10	1	0.02	10	0.16	124	2	0.02	4	1060	4	0.11	<2	3	13
G0673133		<10	<1	0.05	10	1.14	1070	8	0.03	32	1900	99	0.05	<2	5	38
G0673134		10	1	0.02	10	0.09	239	10	0.02	3	840	6	0.09	<2	2	13
G0673135		10	<1	0.02	10	0.28	240	2	0.02	6	1840	3	0.09	<2	2	11
G0673136		30	<1	0.04	20	0.08	167	7	0.04	2	640	10	0.09	<2	2	7
G0673137		20	1	0.06	20	0.25	324	6	0.06	6	910	8	0.12	<2	2	8
G0673138		10	<1	0.05	10	0.75	343	2	0.07	15	1100	7	0.12	<2	3	40
G0673139		10	1	0.04	10	0.14	101	2	0.04	5	1200	4	0.15	<2	1	164
G0673140		30	<1	0.12	10	1.46	502	2	0.27	16	910	7	0.05	<2	5	60
G0673141		10	1	0.03	10	0.18	83	2	0.03	4	630	13	0.07	<2	2	16
G0673142		30	1	0.03	20	0.03	62	3	0.03	2	610	16	0.08	<2	1	5
G0673143		10	1	0.02	10	0.19	153	2	0.02	4	1000	5	0.10	<2	2	20
G0673144		30	<1	0.03	20	0.09	140	4	0.04	5	750	9	0.11	<2	1	11
G0673145		20	<1	0.04	20	0.08	233	7	0.04	2	660	15	0.09	<2	2	6
G0673146		60	<1	0.02	20	0.11	193	5	0.02	3	660	13	0.09	<2	3	4
G0673147		10	1	0.04	10	0.69	485	2	0.02	11	980	9	0.09	<2	2	18
G0673148		30	1	0.05	10	0.64	2440	5	0.07	10	1440	11	0.10	<2	2	29
G0673149		10	<1	0.05	<10	0.24	1520	2	0.01	7	1550	13	0.07	<2	2	31
G0673150		10	<1	0.05	<10	0.24	1135	1	0.01	3	1370	14	0.06	<2	2	34
G0673151		10	<1	0.04	10	1.24	540	<1	0.01	16	960	13	0.06	<2	4	61
G0673152		10	<1	0.03	10	0.56	457	1	0.01	11	1140	10	0.10	<2	3	87
G0673153		<10	<1	0.05	<10	0.31	187	3	0.01	13	860	2	0.15	<2	2	15

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Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G0673114		<20	0.41	<10	<10	86	<10	49
G0673115		<20	0.51	<10	<10	143	<10	21
G0673116		<20	0.33	<10	<10	139	<10	18
G0673117		<20	0.36	<10	<10	126	<10	19
G0673118		<20	0.21	<10	<10	111	<10	45
G0673119		<20	0.32	<10	<10	101	<10	56
G0673120		<20	<0.01	<10	<10	1	<10	2
G0673121		<20	0.16	<10	<10	56	<10	56
G0673122		<20	0.56	<10	<10	154	<10	20
G0673123		<20	0.24	<10	<10	138	<10	60
G0673124		<20	0.29	<10	<10	93	<10	48
G0673125		<20	0.34	<10	<10	99	<10	57
G0673126		<20	0.19	<10	<10	81	<10	55
G0673127		<20	0.44	<10	<10	95	<10	23
G0673128		<20	0.18	<10	<10	81	<10	23
G0673129		<20	0.29	<10	<10	133	<10	26
G0673130		<20	0.29	<10	<10	118	<10	26
G0673131		<20	0.26	<10	<10	111	<10	29
G0673132		<20	0.17	<10	<10	113	<10	25
G0673133		<20	0.13	<10	<10	88	<10	71
G0673134		<20	0.30	<10	<10	102	<10	24
G0673135		<20	0.09	<10	<10	56	<10	31
G0673136		<20	0.20	<10	<10	63	<10	39
G0673137		<20	0.17	<10	<10	54	<10	59
G0673138		<20	0.22	<10	<10	104	<10	48
G0673139		<20	0.18	<10	<10	86	<10	73
G0673140		<20	0.58	<10	<10	126	<10	67
G0673141		<20	0.27	<10	<10	95	<10	30
G0673142		<20	0.18	<10	<10	44	<10	27
G0673143		<20	0.15	<10	<10	95	<10	23
G0673144		<20	0.18	<10	<10	59	<10	26
G0673145		<20	0.17	<10	<10	60	<10	38
G0673146		<20	0.25	<10	<10	60	<10	37
G0673147		<20	0.16	<10	<10	90	<10	64
G0673148		<20	0.27	<10	<10	87	<10	57
G0673149		<20	0.37	<10	<10	147	<10	35
G0673150		<20	0.39	<10	<10	128	<10	29
G0673151		<20	0.23	<10	<10	105	<10	92
G0673152		<20	0.20	<10	<10	98	<10	50
G0673153		<20	0.12	<10	<10	82	<10	44

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Sample Description LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0673154	0.28	0.047	1.5	2.99	20	<10	160	<0.5	<2	0.28	<0.5	17	40	195	5.45
G0673155	0.24	<0.005	0.5	1.36	<2	<10	90	<0.5	<2	0.35	<0.5	5	24	51	3.14
G0673156	0.22	0.025	0.9	3.48	51	<10	250	<0.5	<2	0.23	0.5	9	24	310	6.35
G0673157	0.26	<0.005	0.5	1.65	<2	<10	70	<0.5	<2	0.15	<0.5	7	5	99	4.37
G0673158	0.22	0.008	0.2	2.61	4	<10	30	<0.5	<2	0.24	<0.5	7	37	56	4.34
G0673159	0.22	0.011	0.9	1.25	2	<10	40	<0.5	<2	0.09	<0.5	3	24	19	2.45
G0673160	0.22	<0.005	0.4	1.51	<2	<10	50	<0.5	<2	0.09	<0.5	2	22	17	3.02
G0673161	0.24	0.014	0.4	0.84	<2	<10	40	<0.5	<2	0.17	<0.5	4	15	15	2.07
G0673162	0.30	0.281	<0.2	3.05	38	<10	30	0.5	<2	0.23	<0.5	12	36	162	4.09
G0673163	0.22	0.012	<0.2	1.60	115	<10	30	<0.5	<2	0.11	<0.5	6	28	100	3.33
G0673164	0.76	0.006	<0.2	3.08	16	<10	50	0.6	<2	0.77	<0.5	24	27	125	5.03
G0673165	0.46	0.009	0.3	3.29	17	<10	80	0.6	<2	0.85	0.7	30	26	155	5.68
G0673166	0.64	0.010	0.2	3.76	18	<10	60	0.7	<2	0.90	0.8	36	31	197	6.06
G0673167	0.48	0.007	0.2	2.48	<2	<10	50	0.5	<2	0.44	<0.5	13	39	59	4.21
G0673168	0.26	0.010	0.3	4.04	2	<10	40	0.6	<2	0.29	<0.5	9	55	45	2.95
G0673169	0.40	0.014	<0.2	3.43	6	<10	10	1.0	<2	0.08	<0.5	3	27	22	5.78
G0673170	0.30	0.005	<0.2	3.86	6	<10	20	1.1	<2	0.13	<0.5	5	22	26	5.79
G0673171	0.52	0.006	<0.2	4.76	20	<10	70	1.0	<2	0.66	0.5	35	35	158	5.80
G0673172	0.58	<0.005	0.3	3.23	13	<10	40	0.6	<2	0.84	<0.5	30	24	117	5.32
G0673173	0.56	0.018	1.8	2.93	28	<10	40	0.6	<2	0.69	0.6	30	23	148	5.43
G0673174	0.58	0.112	0.3	2.76	26	<10	60	1.0	<2	0.48	<0.5	34	21	149	5.21
G0673175	0.42	0.007	<0.2	2.98	16	<10	50	0.7	<2	0.64	<0.5	19	24	65	4.83
G0673176	0.30	0.005	<0.2	2.98	15	<10	30	0.8	2	0.28	<0.5	7	23	41	4.42
G0673177	0.50	0.011	0.5	3.53	25	<10	60	0.7	<2	0.31	<0.5	22	30	123	4.85
G0673178	0.26	0.005	0.3	2.85	13	<10	20	0.5	<2	0.14	<0.5	5	25	30	3.55
G0673179	0.24	<0.005	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
G0673180	0.48	0.008	0.5	3.32	11	<10	30	0.5	<2	0.22	<0.5	8	31	49	3.40
G0673251	0.26	0.007	0.4	1.07	29	<10	10	<0.5	<2	0.06	<0.5	3	32	14	4.55
G0673252	0.34	<0.005	0.3	1.32	8	<10	20	<0.5	2	0.08	<0.5	2	17	13	3.75
G0673253	0.40	<0.005	<0.2	2.71	16	<10	20	0.5	<2	0.17	<0.5	23	14	98	5.66
G0673254	0.34	0.009	0.4	3.16	16	<10	30	0.6	<2	0.27	<0.5	15	33	38	5.50
G0673255	0.38	0.008	0.7	3.28	11	<10	20	<0.5	<2	0.13	<0.5	5	34	27	4.41
G0673256	0.26	0.009	0.2	1.23	11	<10	40	<0.5	<2	0.12	<0.5	1	25	7	2.09
G0673257	0.30	<0.005	0.4	1.55	11	<10	30	<0.5	<2	0.18	<0.5	3	12	14	3.96
G0673258	0.30	0.010	0.4	2.47	78	<10	40	<0.5	<2	0.16	<0.5	5	30	26	4.56
G0673259	0.30	<0.005	1.9	2.84	15	<10	20	<0.5	<2	0.08	<0.5	2	33	31	4.54
G0673260	0.28	0.007	0.6	0.79	3	<10	20	<0.5	<2	0.14	<0.5	<1	9	3	0.92
G0673261	0.24	<0.005	3.1	3.04	25	<10	20	1.1	<2	0.19	<0.5	<1	28	21	5.95
G0673262	0.22	<0.005	0.7	1.80	11	<10	30	<0.5	<2	0.07	<0.5	<1	29	14	7.57
G0673263	0.28	<0.005	1.0	1.64	11	<10	30	<0.5	<2	0.27	<0.5	5	33	10	3.37

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700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
G0673154		10	<1	0.13	10	1.03	1255	4	0.02	17	2670	5	0.13	<2	3	61
G0673155		<10	1	0.10	<10	0.28	197	<1	0.02	10	1390	2	0.18	<2	1	36
G0673156		10	<1	0.06	10	0.49	688	6	0.01	10	1590	23	0.14	3	2	109
G0673157		10	<1	0.15	<10	0.50	185	1	0.02	3	1840	<2	0.16	<2	1	12
G0673158		10	<1	0.05	10	0.46	252	3	0.03	9	1130	10	0.14	<2	3	29
G0673159		20	<1	0.03	10	0.15	162	3	0.01	4	640	16	0.08	<2	1	24
G0673160		10	<1	0.02	10	0.05	81	4	0.01	2	770	8	0.09	<2	1	15
G0673161		20	<1	0.03	10	0.10	126	1	0.01	2	630	16	0.06	<2	1	24
G0673162		10	<1	0.04	10	0.95	408	1	0.01	15	920	23	0.06	<2	3	24
G0673163		10	<1	0.02	10	0.13	97	1	0.02	6	1350	10	0.14	<2	2	16
G0673164		10	<1	0.05	10	1.86	1050	<1	0.03	19	990	28	0.02	3	8	75
G0673165		10	1	0.06	10	2.06	1650	<1	0.03	21	1000	23	0.02	<2	9	88
G0673166		10	<1	0.06	10	2.17	1675	<1	0.03	25	1130	20	0.01	2	10	91
G0673167		10	<1	0.04	<10	0.71	707	<1	0.02	15	1240	12	0.18	<2	3	46
G0673168		20	<1	0.05	10	0.43	269	1	0.05	15	1040	17	0.07	<2	5	35
G0673169		30	<1	0.04	20	0.18	435	4	0.03	4	810	13	0.09	<2	3	8
G0673170		30	<1	0.05	20	0.28	691	5	0.03	6	740	13	0.08	<2	3	10
G0673171		10	1	0.05	10	2.13	1580	<1	0.02	30	1130	13	0.02	3	8	96
G0673172		10	<1	0.07	10	1.84	1275	<1	0.06	22	1020	13	0.03	4	6	65
G0673173		10	<1	0.06	10	1.73	1270	1	0.03	21	1000	19	0.03	2	6	51
G0673174		10	<1	0.06	10	1.54	1510	2	0.05	20	910	12	0.02	<2	6	57
G0673175		10	1	0.13	10	1.33	855	2	0.20	18	1000	14	0.05	2	5	83
G0673176		20	<1	0.07	20	0.58	291	4	0.10	9	830	17	0.06	<2	3	42
G0673177		10	<1	0.05	10	1.27	962	2	0.02	17	1840	18	0.05	<2	5	36
G0673178		20	1	0.06	20	0.47	222	5	0.05	8	860	20	0.08	<2	2	20
G0673179		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
G0673180		10	<1	0.03	10	0.58	345	2	0.03	10	800	17	0.09	<2	4	23
G0673251		40	<1	0.03	10	0.42	179	4	0.02	8	870	18	0.05	<2	2	7
G0673252		40	1	0.04	20	0.20	291	7	0.03	2	560	16	0.05	<2	1	11
G0673253		10	<1	0.02	<10	0.53	906	3	0.01	7	1250	5	0.06	<2	1	11
G0673254		20	1	0.07	20	0.70	1120	5	0.09	12	710	16	0.04	<2	4	23
G0673255		30	1	0.06	20	0.34	333	5	0.05	6	980	13	0.05	<2	2	13
G0673256		20	<1	0.03	10	0.11	65	2	0.01	3	480	16	0.04	<2	2	16
G0673257		20	<1	0.02	10	0.18	139	3	0.01	2	400	10	0.03	2	2	15
G0673258		20	<1	0.03	10	0.46	236	5	0.02	7	520	18	0.05	<2	3	22
G0673259		20	1	0.04	10	0.19	125	4	0.03	7	860	15	0.18	<2	2	6
G0673260		20	<1	0.02	10	0.05	42	2	0.01	<1	350	19	0.03	<2	2	15
G0673261		40	1	0.05	20	0.09	135	6	0.03	1	610	17	0.07	<2	1	6
G0673262		50	1	0.03	10	0.08	140	6	0.02	2	460	13	0.05	<2	1	9
G0673263		30	<1	0.07	10	0.36	305	5	0.08	7	1350	16	0.07	<2	1	26

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CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G0673154		<20	0.11	<10	<10	130	<10	71
G0673155		<20	0.12	<10	<10	89	<10	37
G0673156		<20	0.08	<10	<10	129	<10	64
G0673157		<20	0.17	<10	<10	90	<10	30
G0673158		<20	0.35	<10	<10	116	<10	52
G0673159		<20	0.35	<10	<10	137	<10	33
G0673160		<20	0.22	<10	<10	110	<10	18
G0673161		<20	0.45	<10	<10	132	<10	25
G0673162		<20	0.19	<10	<10	107	<10	73
G0673163		<20	0.25	<10	<10	89	<10	31
G0673164		<20	0.23	<10	<10	132	<10	104
G0673165		<20	0.25	<10	<10	145	<10	142
G0673166		<20	0.28	<10	<10	146	<10	157
G0673167		<20	0.34	<10	<10	120	<10	74
G0673168		<20	0.38	<10	<10	112	<10	87
G0673169		<20	0.24	<10	<10	51	<10	62
G0673170		<20	0.19	<10	<10	44	<10	73
G0673171		<20	0.27	<10	<10	144	<10	152
G0673172		<20	0.26	<10	<10	119	<10	126
G0673173		<20	0.17	<10	<10	102	<10	134
G0673174		<20	0.18	<10	<10	93	<10	112
G0673175		<20	0.35	<10	<10	97	<10	97
G0673176		<20	0.26	<10	<10	68	<10	76
G0673177		<20	0.11	<10	<10	109	<10	129
G0673178		<20	0.21	<10	<10	66	<10	66
G0673179		NSS	NSS	NSS	NSS	NSS	NSS	NSS
G0673180		<20	0.27	<10	<10	96	<10	51
G0673251		<20	0.30	<10	<10	120	<10	38
G0673252		<20	0.35	<10	<10	87	<10	36
G0673253		<20	0.10	<10	<10	65	<10	70
G0673254		<20	0.28	<10	<10	77	<10	98
G0673255		<20	0.21	<10	<10	59	<10	47
G0673256		<20	0.48	<10	<10	146	<10	24
G0673257		<20	0.52	<10	<10	172	<10	38
G0673258		<20	0.31	<10	<10	125	<10	78
G0673259		<20	0.19	<10	<10	66	<10	43
G0673260		<20	0.55	<10	<10	113	<10	13
G0673261		<20	0.14	<10	<10	40	<10	86
G0673262		<20	0.29	<10	<10	75	<10	41
G0673263		<20	0.27	<10	<10	87	<10	39

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CERTIFICATE OF ANALYSIS VA09077151

Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Sample Description LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0673264	0.32	<0.005	0.7	2.41	14	<10	10	<0.5	<2	0.05	<0.5	<1	30	11	6.58
G0673265	0.22	<0.005	0.6	1.28	11	<10	40	<0.5	<2	0.15	<0.5	3	12	7	2.56
G0673266	0.40	<0.005	0.5	3.35	13	<10	30	<0.5	<2	0.25	<0.5	10	45	53	3.68
G0673267	0.26	0.009	0.4	1.87	8	<10	20	<0.5	<2	0.12	<0.5	4	35	12	3.20
G0673268	0.38	0.006	3.5	2.40	10	<10	50	<0.5	<2	0.26	<0.5	7	30	34	2.91
G0673269	0.30	<0.005	1.3	1.47	7	<10	50	<0.5	<2	0.26	<0.5	5	18	18	2.08
G0673270	0.34	0.007	0.9	1.74	5	<10	50	<0.5	2	0.49	<0.5	8	18	16	2.65
G0673271	0.28	<0.005	0.6	4.79	6	<10	20	0.7	<2	0.09	<0.5	2	44	26	4.99
G0673272	0.30	0.008	1.3	3.12	12	<10	40	<0.5	<2	0.41	<0.5	23	38	61	4.61
G0673273	0.32	0.005	2.4	2.76	15	<10	30	<0.5	<2	0.16	<0.5	6	40	38	4.05
G0673274	0.26	0.007	1.6	2.81	6	<10	50	<0.5	<2	0.27	<0.5	6	40	24	4.28
G0673275	0.26	0.014	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
G0673276	0.28	0.031	0.9	1.47	12	<10	30	<0.5	2	0.09	<0.5	4	27	15	4.32
G0673277	0.26	0.017	1.8	3.10	17	<10	50	0.6	<2	0.18	<0.5	24	33	65	4.79
G0673278	0.34	0.006	1.5	1.69	12	<10	40	<0.5	<2	0.21	<0.5	14	29	24	5.10
G0673279	0.32	0.010	1.6	4.29	18	<10	40	0.5	<2	0.26	<0.5	18	36	54	6.55
G0673280	0.10	<0.005	<0.2	0.02	<2	<10	10	<0.5	<2	0.01	<0.5	1	<1	<1	0.03
G0673281	0.26	0.008	2.7	2.41	12	<10	30	<0.5	<2	0.13	<0.5	5	61	24	6.36
G0673282	0.28	0.009	0.9	1.91	14	<10	70	<0.5	<2	0.20	<0.5	7	45	29	6.98
G0673283	0.32	0.010	0.6	1.46	13	<10	50	<0.5	2	0.14	<0.5	3	31	25	8.32
G0673284	0.30	0.009	1.0	2.99	10	<10	40	<0.5	<2	0.17	<0.5	9	44	36	4.17
G0673285	0.22	<0.005	0.9	1.59	7	<10	20	<0.5	<2	0.17	<0.5	5	15	36	3.41
G0673286	0.32	0.012	1.3	2.13	54	<10	30	<0.5	<2	0.13	<0.5	5	47	38	7.22
G0673287	0.40	0.012	1.2	5.42	23	<10	40	0.5	2	0.17	<0.5	10	71	50	4.99
G0673288	0.28	0.008	2.5	2.93	12	<10	20	<0.5	<2	0.08	<0.5	4	35	29	6.25
G0673289	0.28	0.008	2.0	2.04	11	<10	20	<0.5	2	0.06	<0.5	1	37	19	7.55
G0673290	0.24	0.009	2.0	2.06	13	<10	20	<0.5	2	0.06	<0.5	2	38	23	7.84
G0673291	0.26	<0.005	1.1	3.36	12	<10	60	0.9	<2	0.16	<0.5	7	33	45	4.88
G0673292	0.28	0.020	0.6	1.45	10	<10	30	<0.5	2	0.11	<0.5	3	23	9	3.43
G0673293	0.22	0.023	0.6	1.33	7	<10	30	<0.5	<2	0.21	<0.5	6	21	16	3.74
G0673294	0.24	0.006	0.7	1.60	7	<10	30	<0.5	3	0.14	<0.5	4	24	17	5.00
G0673295	0.28	<0.005	0.2	1.12	5	<10	30	<0.5	<2	0.23	<0.5	5	15	13	1.74
G0673296	0.24	0.052	1.7	3.78	10	<10	20	0.5	2	0.09	<0.5	6	27	34	4.73
G0673297	0.28	0.005	0.4	2.48	10	<10	110	0.6	<2	0.50	<0.5	24	27	60	4.77
G0673298	0.26	0.007	2.0	2.04	16	<10	60	<0.5	<2	0.17	<0.5	4	30	18	4.49
G0673299	0.28	<0.005	0.5	1.33	18	<10	40	<0.5	2	0.14	<0.5	1	27	17	5.59
G0673300	0.30	0.012	0.7	1.40	6	<10	50	<0.5	2	0.11	<0.5	3	34	10	2.60
G0673301	0.36	0.042	1.6	1.78	7	<10	60	<0.5	2	0.31	<0.5	14	18	28	3.13
G0673302	0.24	<0.005	0.8	2.76	24	<10	950	1.0	<2	0.48	3.6	17	42	41	4.81
G0673303	0.24	0.009	1.7	1.23	9	<10	40	<0.5	<2	0.06	<0.5	1	27	10	3.51

***** See Appendix Page for comments regarding this certificate *****

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G0673264		40	1	0.04	20	0.09	162	7	0.03	2	800	18	0.08	<2	1	5
G0673265		20	<1	0.03	10	0.20	168	4	0.02	2	380	16	0.03	<2	1	64
G0673266		10	<1	0.04	10	0.80	424	2	0.03	15	1230	7	0.07	<2	1	49
G0673267		20	<1	0.04	10	0.28	204	4	0.03	4	770	13	0.07	<2	1	15
G0673268		20	<1	0.06	10	0.61	344	1	0.03	10	1070	18	0.08	2	1	29
G0673269		10	<1	0.05	10	0.30	152	<1	0.06	4	840	14	0.08	<2	2	58
G0673270		10	<1	0.08	10	0.51	228	<1	0.17	7	810	13	0.07	<2	3	75
G0673271		30	1	0.04	20	0.10	104	4	0.04	5	920	10	0.10	<2	3	11
G0673272		10	1	0.08	10	1.26	1385	1	0.10	21	1240	10	0.06	2	3	50
G0673273		20	<1	0.05	10	0.55	294	2	0.02	13	850	15	0.06	<2	3	23
G0673274		20	<1	0.04	10	0.43	209	1	0.07	10	930	11	0.07	<2	3	32
G0673275		NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS	NSS
G0673276		40	<1	0.03	10	0.16	318	5	0.02	4	1820	16	0.05	<2	2	13
G0673277		10	<1	0.04	10	0.76	1385	2	0.02	12	1250	18	0.05	<2	3	34
G0673278		10	<1	0.05	10	0.51	3290	2	0.02	8	5510	8	0.12	<2	1	21
G0673279		20	1	0.05	10	1.19	1085	4	0.02	16	1090	13	0.05	<2	5	24
G0673280		<10	<1	<0.01	<10	<0.01	<5	<1	0.01	<1	10	<2	0.01	<2	<1	1
G0673281		20	1	0.03	10	0.36	160	2	0.02	10	750	11	0.09	<2	3	20
G0673282		20	<1	0.03	<10	0.46	191	1	0.02	12	460	12	0.06	<2	4	42
G0673283		50	1	0.03	10	0.18	185	4	0.03	7	590	13	0.07	<2	2	80
G0673284		20	<1	0.04	10	0.61	406	2	0.03	13	960	10	0.08	<2	2	46
G0673285		10	<1	0.03	<10	0.12	74	4	0.02	6	680	6	0.08	<2	1	33
G0673286		30	1	0.02	10	0.35	275	3	0.02	10	1020	15	0.05	<2	3	23
G0673287		10	1	0.03	10	0.78	433	2	0.02	22	730	10	0.07	<2	4	16
G0673288		40	1	0.04	20	0.20	504	6	0.03	5	1020	15	0.10	<2	2	10
G0673289		50	1	0.05	20	0.11	219	6	0.03	3	680	16	0.08	<2	2	7
G0673290		50	<1	0.05	20	0.09	196	7	0.03	5	690	16	0.08	<2	2	7
G0673291		30	1	0.05	20	0.24	869	4	0.05	12	1640	13	0.10	<2	1	23
G0673292		30	<1	0.03	10	0.18	128	2	0.03	7	570	16	0.04	<2	2	18
G0673293		20	<1	0.03	10	0.34	199	4	0.03	6	530	12	0.05	<2	3	68
G0673294		30	<1	0.04	10	0.14	266	4	0.03	3	680	14	0.06	<2	2	19
G0673295		10	1	0.03	<10	0.27	201	1	0.02	4	470	13	0.05	<2	2	60
G0673296		20	1	0.04	20	0.20	1520	5	0.04	4	1320	11	0.07	<2	1	10
G0673297		10	1	0.09	10	0.70	2690	1	0.05	12	2040	8	0.12	<2	1	91
G0673298		30	1	0.04	10	0.31	290	4	0.02	7	920	14	0.06	<2	2	24
G0673299		30	1	0.04	20	0.10	243	6	0.03	6	1170	10	0.07	<2	2	17
G0673300		30	<1	0.03	10	0.16	137	3	0.03	4	650	19	0.03	<2	2	18
G0673301		10	1	0.06	<10	0.72	1445	1	0.03	9	1200	13	0.07	4	2	108
G0673302		10	1	0.06	10	0.91	6140	12	0.04	48	1990	12	0.09	3	2	89
G0673303		30	<1	0.02	20	0.07	179	2	0.01	4	1040	21	0.07	<2	1	8

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G0673264		<20	0.19	<10	<10	47	<10	36
G0673265		<20	0.41	<10	<10	112	<10	32
G0673266		<20	0.12	<10	<10	75	<10	62
G0673267		<20	0.27	<10	<10	80	<10	35
G0673268		<20	0.14	<10	<10	88	<10	85
G0673269		<20	0.18	<10	<10	84	<10	48
G0673270		<20	0.31	<10	<10	100	<10	42
G0673271		<20	0.17	<10	<10	55	<10	33
G0673272		<20	0.22	<10	<10	105	<10	86
G0673273		<20	0.22	<10	<10	97	<10	73
G0673274		<20	0.31	<10	<10	103	<10	34
G0673275		NSS	NSS	NSS	NSS	NSS	NSS	NSS
G0673276		<20	0.34	<10	<10	97	<10	35
G0673277		<20	0.16	<10	<10	110	<10	64
G0673278		<20	0.04	<10	<10	148	<10	36
G0673279		<20	0.23	<10	<10	110	<10	82
G0673280		<20	<0.01	<10	<10	1	<10	3
G0673281		<20	0.32	<10	<10	157	<10	31
G0673282		<20	0.57	<10	<10	243	<10	64
G0673283		<20	0.40	<10	<10	139	<10	48
G0673284		<20	0.23	<10	<10	100	<10	72
G0673285		<20	0.24	<10	<10	101	<10	31
G0673286		<20	0.42	<10	<10	169	<10	32
G0673287		<20	0.17	<10	<10	79	<10	67
G0673288		<20	0.21	<10	<10	65	<10	42
G0673289		<20	0.35	<10	<10	91	<10	47
G0673290		<20	0.37	<10	<10	99	<10	47
G0673291		<20	0.19	<10	<10	69	<10	75
G0673292		<20	0.30	<10	<10	97	<10	37
G0673293		<20	0.45	<10	<10	148	<10	57
G0673294		<20	0.33	<10	<10	96	<10	44
G0673295		<20	0.39	<10	<10	105	<10	34
G0673296		<20	0.17	<10	<10	53	<10	57
G0673297		<20	0.14	<10	<10	116	<10	149
G0673298		<20	0.35	<10	<10	110	<10	51
G0673299		<20	0.27	<10	<10	140	<10	56
G0673300		<20	0.66	<10	<10	131	<10	35
G0673301		<20	0.21	<10	<10	99	<10	62
G0673302		<20	0.17	<10	<10	141	<10	221
G0673303		<20	0.33	<10	<10	92	<10	26

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0673304		0.28	0.005	<0.2	2.41	14	<10	20	0.6	2	0.11	<0.5	3	33	42	6.17
G0673305		0.24	0.012	0.8	1.63	21	<10	40	<0.5	<2	0.07	<0.5	3	32	22	5.22
G0673306		0.30	0.007	1.3	1.94	18	<10	30	<0.5	<2	0.12	<0.5	4	32	27	4.20
G0673307		0.30	0.011	1.0	2.91	17	<10	30	<0.5	<2	0.15	<0.5	7	76	42	6.29
G0673308		0.38	0.019	0.3	2.24	6	<10	40	<0.5	<2	0.36	<0.5	14	42	31	4.26
G0673309		0.26	0.009	0.2	2.42	17	<10	70	<0.5	<2	0.21	<0.5	9	45	37	8.53
G0673310		0.30	0.005	0.3	2.55	16	<10	70	<0.5	<2	0.21	<0.5	9	49	38	8.86
G0673571		0.30	<0.005	0.4	1.87	<2	<10	20	<0.5	<2	0.36	<0.5	3	13	20	5.73
G0673572		0.24	0.007	0.4	2.47	2	<10	40	<0.5	<2	0.32	<0.5	9	23	70	5.36
G0673573		0.24	0.008	0.6	4.03	22	<10	50	0.8	<2	0.19	<0.5	14	18	84	6.89
G0673574		0.30	0.006	1.2	2.51	48	<10	100	0.6	<2	0.14	<0.5	10	34	49	4.92
G0673575		0.22	<0.005	<0.2	1.29	4	<10	70	<0.5	<2	0.43	<0.5	8	9	35	2.72
G0673576		0.28	0.033	0.2	0.81	2	<10	60	<0.5	<2	0.46	<0.5	8	25	21	2.52
G0673577		0.24	0.007	0.3	1.59	9	<10	60	<0.5	<2	0.13	<0.5	4	30	20	6.90
G0673578		0.24	0.016	0.2	1.69	6	<10	40	<0.5	<2	0.29	<0.5	6	16	43	3.64
G0673579		0.26	0.009	0.2	1.58	12	<10	40	<0.5	<2	0.09	<0.5	3	33	11	4.52
G0673580		0.10	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.03
G0673581		0.20	<0.005	<0.2	1.15	5	<10	50	<0.5	<2	0.31	<0.5	5	24	13	4.27
G0673582		0.32	0.014	0.8	1.71	4	<10	60	<0.5	<2	0.23	<0.5	9	12	30	2.05
G0673583		0.20	0.011	0.3	0.80	4	<10	60	<0.5	<2	0.38	<0.5	5	16	16	2.19
G0673584		0.20	0.011	0.6	0.98	6	<10	70	<0.5	<2	0.20	<0.5	5	33	15	3.95
G0673585		0.20	0.071	0.5	1.37	4	<10	50	<0.5	<2	0.08	<0.5	7	23	25	2.92
G0673586		0.26	0.006	1.2	2.22	2	<10	100	0.5	<2	0.57	<0.5	22	35	195	5.69
G0673587		0.26	0.006	0.9	2.48	5	<10	110	<0.5	<2	0.19	<0.5	8	33	42	5.07
G0673588		0.20	<0.005	0.8	2.14	10	<10	50	<0.5	<2	0.11	<0.5	5	34	23	4.59
G0673589		0.20	0.015	0.5	1.59	5	<10	40	<0.5	<2	0.17	<0.5	3	21	21	3.47
G0673590		0.16	0.009	0.6	2.10	4	<10	40	<0.5	<2	0.17	<0.5	4	23	29	4.22
G0673591		0.24	0.014	0.3	0.65	2	<10	30	<0.5	<2	0.09	<0.5	4	10	9	1.60
G0673592		0.18	0.010	1.0	1.50	6	<10	60	<0.5	<2	0.34	<0.5	5	15	29	2.32
G0673593		0.18	0.012	1.6	1.48	4	<10	80	<0.5	<2	0.06	<0.5	2	15	11	2.05
G0673594		0.24	0.022	0.8	1.21	8	<10	50	<0.5	<2	0.04	<0.5	4	28	21	5.38
G0673595		0.32	0.020	0.4	3.49	21	<10	40	0.9	<2	1.05	0.6	37	20	375	6.19
G0673596		0.20	0.011	0.2	1.38	2	<10	40	<0.5	<2	0.10	<0.5	2	30	10	2.49
G0673597		0.20	0.007	0.4	1.59	11	<10	20	<0.5	<2	0.06	<0.5	1	12	14	4.58
G0673598		0.28	<0.005	<0.2	2.57	15	<10	20	1.5	<2	0.06	<0.5	8	21	22	8.03
G0673599		0.26	0.006	2.1	3.03	8	<10	20	1.1	<2	0.09	<0.5	1	28	38	5.72
G0673600		0.18	0.007	5.6	1.80	4	<10	30	<0.5	<2	0.16	<0.5	3	25	16	4.27
G0673601		0.18	0.008	2.1	2.39	12	<10	30	<0.5	<2	0.24	0.5	10	33	46	5.09
G0673602		0.16	0.005	0.4	1.47	<2	<10	50	<0.5	<2	0.17	<0.5	5	31	8	4.00
G0673603		0.16	<0.005	0.3	1.45	7	<10	30	<0.5	<2	0.40	<0.5	10	15	53	4.21

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
G0673304		40	<1	0.04	30	0.24	236	10	0.03	10	810	14	0.06	<2	4	7
G0673305		20	1	0.02	10	0.20	130	4	0.02	7	590	12	0.06	<2	2	11
G0673306		20	1	0.04	10	0.38	212	3	0.02	7	850	18	0.06	2	2	30
G0673307		20	1	0.04	10	0.64	394	5	0.02	14	1380	14	0.04	4	4	15
G0673308		10	1	0.05	<10	1.23	671	1	0.06	17	1160	8	0.05	2	2	63
G0673309		30	1	0.03	10	0.71	512	4	0.03	14	1520	18	0.04	3	4	36
G0673310		20	1	0.03	10	0.77	552	4	0.03	16	1570	17	0.04	3	4	35
G0673571		20	1	0.01	<10	0.39	249	11	0.01	4	390	10	0.02	3	3	36
G0673572		10	1	0.04	<10	0.42	546	6	0.03	7	1240	5	0.08	4	2	35
G0673573		10	1	0.04	<10	0.34	435	4	0.01	5	2960	3	0.07	3	2	70
G0673574		10	<1	0.04	10	0.60	419	16	0.01	22	820	11	0.03	4	3	13
G0673575		10	1	0.04	<10	0.41	212	2	0.04	6	810	5	0.08	3	2	49
G0673576		10	<1	0.04	<10	0.19	238	2	0.02	9	950	8	0.03	5	2	22
G0673577		20	1	0.05	<10	0.24	122	3	0.04	7	550	9	0.03	4	3	17
G0673578		10	1	0.06	10	0.28	237	2	0.06	9	1260	8	0.10	2	2	29
G0673579		20	1	0.05	10	0.44	116	4	0.02	17	370	13	0.02	<2	2	10
G0673580		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	20	2	<0.01	<2	<1	1
G0673581		10	1	0.06	10	0.35	135	2	0.06	13	520	8	0.04	2	3	27
G0673582		<10	1	0.03	<10	0.24	632	2	0.02	6	1080	16	0.06	2	1	57
G0673583		10	1	0.04	<10	0.16	101	2	0.04	10	930	7	0.09	2	2	25
G0673584		20	<1	0.03	<10	0.13	119	3	0.02	8	350	9	0.03	3	2	21
G0673585		10	1	0.02	<10	0.16	132	4	0.01	9	330	11	0.02	4	2	14
G0673586		10	1	0.09	<10	0.98	510	4	0.16	17	1070	7	0.05	4	7	83
G0673587		10	<1	0.03	<10	0.38	392	1	0.05	12	510	7	0.06	2	4	27
G0673588		10	1	0.03	10	0.18	187	3	0.02	8	1390	10	0.04	3	2	15
G0673589		10	1	0.03	10	0.14	116	3	0.02	7	530	10	0.05	4	2	20
G0673590		10	1	0.03	10	0.18	133	3	0.02	8	580	8	0.06	2	2	20
G0673591		10	1	0.03	<10	0.10	70	2	0.02	4	360	8	0.03	3	2	13
G0673592		10	1	0.04	10	0.16	196	2	0.02	8	800	8	0.07	<2	1	22
G0673593		10	<1	0.03	10	0.08	42	2	0.01	4	360	17	0.03	<2	2	10
G0673594		30	<1	0.02	10	0.08	116	6	0.01	5	190	15	<0.01	4	2	7
G0673595		10	1	0.07	<10	0.79	1465	4	0.03	15	1210	9	0.08	4	5	121
G0673596		20	1	0.02	10	0.13	99	2	0.01	4	460	16	0.01	3	2	12
G0673597		30	1	0.04	30	0.06	197	9	0.02	3	460	13	0.02	2	1	7
G0673598		50	1	0.04	30	0.12	368	9	0.02	4	760	12	0.04	4	2	17
G0673599		40	1	0.04	40	0.15	142	6	0.03	5	630	17	0.05	4	3	6
G0673600		20	1	0.04	10	0.25	204	3	0.02	5	550	20	0.04	3	2	17
G0673601		10	1	0.03	10	0.37	484	3	0.02	7	720	15	0.04	3	3	24
G0673602		20	<1	0.04	<10	0.29	203	5	0.04	6	430	15	0.02	2	3	22
G0673603		10	1	0.05	<10	0.48	226	5	0.08	17	1250	8	0.09	4	2	59

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700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G0673304		<20	0.39	<10	<10	79	<10	52
G0673305		<20	0.25	<10	<10	148	<10	24
G0673306		<20	0.21	<10	<10	102	<10	41
G0673307		<20	0.37	<10	<10	150	<10	57
G0673308		<20	0.16	<10	<10	178	<10	57
G0673309		<20	0.41	<10	<10	208	<10	62
G0673310		<20	0.42	<10	<10	208	<10	66
G0673571		<20	0.74	<10	<10	353	<10	22
G0673572		<20	0.22	<10	<10	105	<10	27
G0673573		<20	0.15	<10	<10	93	<10	32
G0673574		<20	0.07	<10	<10	86	<10	95
G0673575		<20	0.11	<10	<10	58	<10	28
G0673576		<20	0.33	<10	<10	86	<10	30
G0673577		<20	0.27	<10	<10	159	<10	29
G0673578		<20	0.16	<10	<10	78	<10	36
G0673579		<20	0.32	<10	<10	135	<10	38
G0673580		<20	<0.01	<10	<10	<1	<10	<2
G0673581		<20	0.25	<10	<10	81	<10	26
G0673582		<20	0.13	<10	<10	68	<10	28
G0673583		<20	0.27	<10	<10	64	<10	22
G0673584		<20	0.59	<10	<10	216	<10	30
G0673585		<20	0.41	<10	<10	175	<10	25
G0673586		<20	0.29	<10	<10	124	<10	54
G0673587		<20	0.25	<10	<10	122	<10	37
G0673588		<20	0.22	<10	<10	105	<10	30
G0673589		<20	0.33	<10	<10	118	<10	23
G0673590		<20	0.29	<10	<10	113	<10	27
G0673591		<20	0.30	<10	<10	116	<10	12
G0673592		<20	0.14	<10	<10	51	<10	25
G0673593		<20	0.18	<10	<10	80	<10	13
G0673594		<20	0.73	<10	<10	319	<10	22
G0673595		<20	0.10	<10	<10	107	<10	149
G0673596		<20	0.54	<10	<10	129	<10	12
G0673597		<20	0.20	<10	<10	33	<10	34
G0673598		<20	0.29	<10	<10	63	<10	35
G0673599		<20	0.30	<10	<10	59	<10	28
G0673600		<20	0.29	<10	<10	82	<10	44
G0673601		<20	0.29	<10	<10	120	<10	35
G0673602		<20	0.79	<10	<10	203	<10	43
G0673603		<20	0.26	<10	<10	102	<10	55

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Sample Description LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G0673604	0.26	0.009	0.3	1.97	4	<10	40	<0.5	<2	0.13	<0.5	3	32	12	2.92
G0673605	0.32	0.007	0.3	2.89	10	<10	110	0.8	<2	1.17	<0.5	19	23	141	4.04
G0673606	0.30	0.011	0.6	2.30	9	<10	50	<0.5	<2	0.41	<0.5	10	18	66	4.09
G0673607	0.22	0.017	0.6	1.73	3	<10	40	<0.5	<2	0.44	<0.5	15	12	51	3.67
G0673608	0.20	0.023	0.3	1.28	9	<10	40	<0.5	<2	0.22	<0.5	4	12	26	2.61
G0673609	0.22	0.008	2.4	2.93	13	<10	20	<0.5	<2	0.09	<0.5	2	31	29	4.92
G0673610	0.24	0.010	2.2	3.12	16	<10	20	<0.5	<2	0.08	<0.5	2	34	29	5.17
G0673611	0.18	0.014	1.1	2.44	10	<10	40	<0.5	<2	0.20	<0.5	5	31	25	6.27
G0673612	0.22	0.005	0.5	2.94	5	<10	30	<0.5	<2	0.31	<0.5	6	19	30	3.35
G0673613	0.20	0.009	0.5	1.54	12	<10	100	<0.5	<2	0.29	<0.5	6	23	16	4.40
G0673614	0.22	0.005	0.8	2.29	7	<10	20	<0.5	<2	0.07	<0.5	2	27	18	6.24
G0673615	0.20	0.005	0.6	2.73	11	<10	20	<0.5	<2	0.07	<0.5	1	21	19	6.30
G0673616	0.26	0.008	0.3	0.47	<2	<10	30	<0.5	<2	0.21	<0.5	1	13	6	1.01
G0673617	0.44	0.036	0.3	2.07	16	<10	30	<0.5	<2	0.10	<0.5	5	44	21	3.64
G0673618	0.32	0.017	0.3	1.03	13	<10	20	<0.5	<2	0.06	<0.5	3	23	14	4.26
G0673619	0.26	0.038	0.3	1.59	8	<10	50	<0.5	<2	0.20	<0.5	4	35	18	2.64
G0673620	0.06	<0.005	<0.2	0.02	<2	<10	10	<0.5	2	0.01	<0.5	<1	1	<1	0.04
G0673621	0.26	0.029	0.5	1.59	6	<10	50	<0.5	<2	0.28	<0.5	8	22	46	3.51
G0673622	0.26	0.011	0.4	3.53	13	<10	10	0.6	<2	0.07	<0.5	3	29	42	6.03
G0673623	0.34	0.023	0.4	1.45	71	<10	40	<0.5	<2	0.30	<0.5	6	32	22	1.93
G0673624	0.28	0.010	<0.2	3.18	14	<10	30	0.5	<2	0.25	<0.5	6	38	53	3.56
G0673625	0.36	0.019	0.5	2.97	15	<10	10	1.0	<2	0.06	<0.5	1	22	50	7.33
G0673626	0.26	0.041	0.4	1.31	6	<10	30	<0.5	<2	0.16	<0.5	3	29	17	3.99
G0673627	0.22	0.043	0.6	3.16	8	<10	10	<0.5	<2	0.04	<0.5	1	29	13	5.71
G0673628	0.40	0.027	0.3	3.64	32	<10	20	0.5	<2	0.26	<0.5	9	39	65	4.64
G0673629	0.28	0.029	0.2	3.11	12	<10	30	0.5	<2	0.23	<0.5	6	40	47	3.27
G0673630	0.30	0.021	0.5	3.30	15	<10	30	0.5	<2	0.25	<0.5	7	45	50	3.55
G0673631	0.30	0.017	0.2	3.42	12	<10	20	0.6	<2	0.18	<0.5	3	33	48	4.35
G0673632	0.28	0.035	2.5	3.02	<2	<10	20	<0.5	<2	0.17	<0.5	4	57	28	2.65
G0673633	0.26	0.049	<0.2	0.80	8	<10	30	<0.5	<2	0.10	<0.5	6	35	17	2.03
G0673634	0.24	0.037	<0.2	3.48	10	<10	20	0.5	<2	0.36	<0.5	7	29	21	4.22
G0673635	0.20	0.043	0.4	1.18	<2	<10	40	<0.5	<2	0.17	<0.5	3	16	39	1.59
G0673636	0.28	0.016	0.3	2.04	4	<10	10	<0.5	<2	0.04	<0.5	<1	26	16	3.51
G0673637	0.28	0.042	0.6	2.19	2	<10	20	<0.5	<2	0.21	0.5	5	36	30	2.80
G0673638	0.24	0.035	0.9	2.72	44	<10	30	<0.5	<2	0.15	<0.5	10	36	60	6.08
G0673639	0.28	NSS	0.5	2.11	6	<10	20	<0.5	<2	0.18	<0.5	4	27	42	2.84
G0673640	0.20	NSS	2.2	1.86	8	<10	20	<0.5	<2	0.07	<0.5	4	46	26	4.45
G0673641	0.18	NSS	0.9	0.70	4	<10	20	<0.5	3	0.04	<0.5	1	21	6	1.92
G0673642	0.24	0.047	0.4	2.89	9	<10	20	<0.5	2	0.19	<0.5	9	39	75	3.79
G0673643	0.28	0.017	0.5	3.22	9	<10	20	<0.5	<2	0.09	<0.5	3	46	25	4.29

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Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
Sample Description LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G0673604	10	1	0.03	<10	0.25	243	2	0.02	5	1510	10	0.06	2	1	44
G0673605	10	1	0.07	10	0.85	947	5	0.07	14	1340	12	0.07	3	2	174
G0673606	10	1	0.04	<10	0.69	277	5	0.06	10	600	3	0.04	<2	3	61
G0673607	10	<1	0.04	<10	0.83	596	2	0.07	9	790	6	0.05	2	3	38
G0673608	20	1	0.02	10	0.25	83	6	0.01	4	470	18	0.01	2	2	23
G0673609	20	1	0.03	10	0.22	166	4	0.02	6	730	13	0.06	<2	2	8
G0673610	20	<1	0.03	10	0.22	155	4	0.01	6	780	12	0.06	2	2	9
G0673611	20	1	0.04	<10	0.34	325	2	0.01	5	1010	12	0.04	4	3	40
G0673612	10	1	0.06	10	0.41	156	1	0.08	8	910	7	0.09	<2	3	34
G0673613	20	1	0.03	10	0.33	139	3	0.05	10	540	11	0.06	2	3	37
G0673614	20	1	0.04	20	0.16	194	4	0.03	4	470	11	0.05	<2	3	11
G0673615	40	1	0.03	20	0.07	132	5	0.03	3	700	13	0.07	2	2	7
G0673616	<10	1	0.05	<10	0.08	55	1	0.02	3	1140	10	0.12	2	1	19
G0673617	10	<1	0.03	<10	0.37	175	2	0.01	6	750	10	0.06	<2	2	11
G0673618	30	<1	0.04	10	0.18	371	6	0.01	6	880	14	0.04	3	1	9
G0673619	10	1	0.03	<10	0.28	171	2	0.02	7	890	10	0.07	4	2	26
G0673620	<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	1	20	3	<0.01	2	<1	2
G0673621	10	1	0.04	<10	0.45	392	2	0.01	7	1070	9	0.07	2	1	39
G0673622	30	1	0.05	20	0.12	399	7	0.04	2	880	12	0.08	3	2	6
G0673623	10	1	0.06	<10	0.31	221	3	0.09	7	870	13	0.06	3	3	40
G0673624	20	1	0.07	20	0.63	223	3	0.07	13	1030	17	0.05	2	4	28
G0673625	30	1	0.07	30	0.10	353	9	0.04	3	460	15	0.06	<2	3	5
G0673626	10	1	0.06	<10	0.41	174	2	0.02	6	1130	10	0.08	3	3	16
G0673627	30	1	0.03	10	0.07	138	3	0.01	3	650	9	0.07	<2	2	5
G0673628	20	<1	0.04	10	0.69	265	3	0.02	14	1230	12	0.04	3	4	19
G0673629	20	<1	0.04	10	0.64	220	3	0.02	13	890	12	0.04	2	4	28
G0673630	20	1	0.05	10	0.69	239	3	0.04	15	960	12	0.05	2	4	29
G0673631	20	1	0.04	10	0.37	166	4	0.03	9	1060	13	0.06	<2	3	20
G0673632	10	1	0.03	10	0.44	88	1	0.04	18	1000	7	0.13	5	5	13
G0673633	10	<1	0.03	10	0.13	129	2	0.01	7	670	18	0.08	3	2	14
G0673634	20	1	0.08	10	0.53	257	4	0.14	9	1010	12	0.06	<2	3	35
G0673635	10	<1	0.04	<10	0.07	49	2	0.02	7	1030	11	0.11	<2	1	103
G0673636	40	<1	0.04	20	0.10	72	5	0.02	2	670	20	0.06	<2	2	8
G0673637	20	1	0.06	10	0.26	139	2	0.06	8	1030	13	0.12	2	3	24
G0673638	10	1	0.04	<10	0.50	862	3	0.02	10	1310	5	0.10	3	2	15
G0673639	20	<1	0.04	10	0.20	154	2	0.02	7	960	9	0.12	<2	2	21
G0673640	30	<1	0.03	20	0.27	143	4	0.01	13	740	13	0.08	<2	2	9
G0673641	20	<1	0.03	10	0.05	67	2	<0.01	3	710	14	0.06	<2	1	9
G0673642	10	<1	0.04	10	0.68	340	1	0.02	14	790	10	0.10	<2	3	40
G0673643	20	<1	0.03	10	0.30	168	2	0.01	7	730	10	0.08	<2	2	10

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
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North Vancouver BC V7H 0A7
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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G0673604		<20	0.32	<10	<10	86	<10	35
G0673605		<20	0.09	<10	<10	66	<10	84
G0673606		<20	0.17	<10	<10	102	<10	37
G0673607		<20	0.23	<10	<10	131	<10	35
G0673608		<20	0.34	<10	<10	153	<10	21
G0673609		<20	0.17	<10	<10	61	<10	34
G0673610		<20	0.17	<10	<10	63	<10	42
G0673611		<20	0.60	<10	<10	199	<10	27
G0673612		<20	0.36	<10	<10	89	<10	32
G0673613		<20	0.26	<10	<10	107	<10	42
G0673614		<20	0.51	<10	<10	113	<10	44
G0673615		<20	0.21	<10	<10	48	<10	40
G0673616		<20	0.28	<10	<10	29	<10	42
G0673617		<20	0.17	<10	<10	91	<10	38
G0673618		<20	0.36	<10	<10	103	<10	44
G0673619		<20	0.26	<10	<10	99	<10	41
G0673620		<20	<0.01	<10	<10	1	<10	2
G0673621		<20	0.16	<10	<10	86	<10	51
G0673622		<20	0.16	<10	<10	42	<10	43
G0673623		<20	0.54	<10	<10	97	<10	36
G0673624		<20	0.30	<10	<10	77	<10	59
G0673625		<20	0.18	<10	<10	51	<10	55
G0673626		<20	0.35	<10	<10	156	<10	38
G0673627		<20	0.12	<10	<10	35	<10	30
G0673628		<20	0.22	<10	<10	87	<10	59
G0673629		<20	0.25	<10	<10	81	<10	52
G0673630		<20	0.28	<10	<10	89	<10	58
G0673631		<20	0.23	<10	<10	69	<10	44
G0673632		<20	0.41	<10	<10	86	<10	27
G0673633		<20	0.45	<10	<10	106	<10	36
G0673634		<20	0.29	<10	<10	67	<10	69
G0673635		<20	0.17	<10	<10	63	<10	45
G0673636		<20	0.29	<10	<10	51	<10	29
G0673637		<20	0.31	<10	<10	78	<10	50
G0673638		<20	0.18	<10	<10	124	<10	41
G0673639		<20	0.25	<10	<10	97	<10	28
G0673640		<20	0.45	<10	<10	92	<10	35
G0673641		<20	0.36	<10	<10	69	<10	34
G0673642		<20	0.27	<10	<10	101	<10	60
G0673643		<20	0.17	<10	<10	67	<10	36

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
Sample Description															
G0673644	0.28	0.014	0.3	2.13	10	<10	10	<0.5	2	0.05	<0.5	2	29	10	3.72
G0673645	0.34	0.014	0.5	4.48	7	<10	20	<0.5	2	0.07	<0.5	4	43	50	4.12
G0673646	0.52	0.024	0.4	3.40	17	<10	40	0.9	<2	0.33	<0.5	27	41	133	5.13
G0673647	0.28	0.017	0.3	2.33	5	<10	40	<0.5	3	0.17	<0.5	8	18	90	3.58
G0673648	0.24	0.033	0.6	1.00	<2	<10	60	<0.5	<2	0.21	<0.5	14	14	47	2.33
G0673649	0.42	0.035	0.3	2.51	8	<10	50	<0.5	2	0.37	<0.5	10	39	203	7.31
G0673650	0.44	0.070	0.3	2.61	10	<10	50	<0.5	<2	0.38	<0.5	10	38	203	7.49
G0673651	0.32	0.016	0.3	3.79	16	<10	30	0.9	<2	0.21	<0.5	16	28	75	4.58
G0673652	0.24	0.012	0.3	3.21	9	<10	20	<0.5	3	0.06	<0.5	1	31	25	3.88
G0673653	0.30	0.037	0.5	1.79	12	<10	40	<0.5	2	0.16	<0.5	6	38	43	7.17
G0673654	0.36	0.033	0.3	2.82	17	<10	30	<0.5	<2	0.34	<0.5	16	34	95	4.28
G0673655	0.28	0.017	0.2	3.22	13	<10	30	0.7	<2	0.24	<0.5	10	29	62	4.32
G0673656	0.38	0.026	0.3	3.19	15	<10	50	0.5	<2	0.81	<0.5	29	30	131	5.31
G0673657	0.22	0.014	0.6	1.37	6	<10	20	<0.5	2	0.23	<0.5	4	13	81	1.79
G0673658	0.30	0.027	0.4	3.37	10	<10	70	<0.5	<2	0.31	<0.5	13	33	136	3.82
G0673659	0.30	0.024	1.1	3.42	15	<10	100	0.9	2	0.82	0.9	30	27	141	5.19
G0673660	0.10	0.015	<0.2	0.01	<2	<10	10	<0.5	2	0.01	<0.5	<1	<1	<1	0.02
G0673661	0.42	0.031	1.7	2.98	10	<10	70	0.8	<2	0.60	1.2	28	22	137	5.07
G0673662	0.44	0.023	0.3	3.55	16	<10	50	1.6	<2	0.33	<0.5	24	31	90	5.10
G0673663	0.42	0.024	0.3	4.09	17	<10	80	0.7	<2	0.37	<0.5	32	39	113	5.43
G0673664	0.26	0.017	<0.2	2.55	5	<10	20	<0.5	<2	0.10	<0.5	4	39	26	3.19
G0673665	0.24	0.021	0.3	2.33	18	<10	30	0.5	<2	0.22	<0.5	11	28	53	3.57
G0673666	0.36	0.021	0.3	4.51	15	<10	70	0.7	<2	0.43	<0.5	25	38	115	5.03
G0673667	0.46	0.022	0.4	3.17	16	<10	30	0.6	<2	0.68	0.5	25	28	115	5.10
G0673668	0.46	0.039	0.3	3.20	28	<10	70	0.8	<2	0.64	<0.5	34	23	162	5.94
G0673669	0.26	0.020	0.2	3.02	8	<10	40	<0.5	2	0.14	<0.5	7	44	40	3.85
G0673670	0.26	0.043	0.3	2.10	2	<10	20	<0.5	2	0.08	<0.5	2	76	20	3.31
G0673671	0.26	0.022	0.2	2.69	6	<10	20	<0.5	2	0.12	<0.5	2	43	17	3.19
G0673672	0.38	0.020	0.4	3.30	7	<10	40	<0.5	2	0.19	<0.5	11	34	53	3.76
G0673673	0.26	0.051	0.2	2.31	2	<10	20	<0.5	2	0.15	<0.5	3	89	15	1.98
G0673674	0.36	0.019	0.2	2.32	9	<10	30	<0.5	2	0.18	<0.5	9	25	46	3.05
G0673675	0.22	0.023	0.7	2.69	14	<10	60	0.6	<2	0.19	<0.5	10	53	32	5.38
G0673676	0.24	0.026	0.2	0.65	7	<10	20	<0.5	<2	0.06	<0.5	<1	10	6	1.24
G0673677	0.36	0.022	0.6	2.21	18	<10	40	<0.5	<2	0.18	<0.5	9	34	22	5.80
G0673678	0.32	0.025	0.6	2.62	21	<10	40	<0.5	<2	0.18	<0.5	7	43	30	7.50
G0673679	0.30	0.016	0.7	3.52	18	<10	20	1.7	<2	0.28	<0.5	7	25	19	5.90
G0673680	0.26	0.020	0.2	2.34	15	<10	20	<0.5	<2	0.09	<0.5	4	43	29	7.21
G0673681	0.40	0.018	0.8	2.18	8	<10	30	<0.5	<2	0.25	<0.5	6	24	19	4.30
G0673682	0.34	0.018	0.9	2.19	10	<10	30	<0.5	<2	0.16	<0.5	6	39	38	3.98
G0673683	0.28	0.045	1.0	3.15	20	<10	50	0.5	<2	0.51	<0.5	21	22	90	5.42

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
G0673644		40	<1	0.04	20	0.05	240	3	0.02	5	700	15	0.07	<2	1	7
G0673645		10	1	0.02	10	0.34	189	1	<0.01	6	780	5	0.09	<2	3	16
G0673646		10	1	0.06	10	1.38	1230	1	0.03	28	1590	18	0.03	<2	5	41
G0673647		10	<1	0.09	<10	0.56	238	<1	0.01	8	780	<2	0.09	<2	2	19
G0673648		10	<1	0.19	<10	0.51	1310	1	0.01	7	860	<2	0.07	<2	1	13
G0673649		10	<1	0.03	10	0.68	333	28	0.02	15	1940	4	0.10	<2	3	105
G0673650		10	<1	0.03	10	0.71	349	28	0.02	14	1980	4	0.11	<2	3	107
G0673651		10	1	0.04	10	0.64	1130	5	0.03	13	830	8	0.06	2	2	30
G0673652		20	1	0.02	10	0.09	99	1	0.01	3	910	9	0.09	<2	1	10
G0673653		20	<1	0.02	10	0.44	422	1	0.01	8	1220	8	0.07	<2	2	19
G0673654		10	<1	0.04	10	1.23	628	1	0.01	21	920	12	0.03	2	4	32
G0673655		20	1	0.05	20	0.65	368	4	0.05	14	870	17	0.05	<2	3	32
G0673656		10	<1	0.07	10	1.99	1245	<1	0.05	25	1030	24	0.03	<2	8	92
G0673657		<10	<1	0.03	10	0.08	55	<1	0.01	11	1020	<2	0.19	<2	1	34
G0673658		10	<1	0.15	<10	0.75	509	1	0.01	14	1010	<2	0.08	<2	2	33
G0673659		10	<1	0.07	10	1.87	1430	<1	0.03	26	980	71	0.01	<2	8	129
G0673660		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.01	<2	<1	<1
G0673661		10	<1	0.06	10	1.69	1545	<1	0.03	21	880	201	0.01	3	7	69
G0673662		10	<1	0.05	20	1.11	1120	1	0.02	26	1270	15	0.05	<2	4	57
G0673663		10	<1	0.04	10	1.41	1685	<1	0.01	29	1050	16	0.07	<2	4	89
G0673664		10	<1	0.03	10	0.24	167	1	0.01	6	840	13	0.09	<2	3	19
G0673665		10	<1	0.07	10	0.61	574	1	0.03	15	1020	14	0.10	<2	2	32
G0673666		10	<1	0.04	10	1.51	1155	<1	0.02	27	800	12	0.05	2	6	71
G0673667		10	<1	0.06	10	1.77	1035	<1	0.02	23	1010	15	0.03	<2	5	57
G0673668		10	<1	0.07	10	1.90	1505	<1	0.04	21	1030	13	0.06	<2	7	62
G0673669		10	<1	0.03	10	0.61	328	<1	0.01	12	890	11	0.09	2	4	24
G0673670		20	<1	0.02	10	0.09	63	<1	0.01	4	960	10	0.11	<2	4	15
G0673671		20	<1	0.03	10	0.14	82	2	0.02	5	770	14	0.09	<2	3	12
G0673672		10	<1	0.03	10	0.80	604	<1	0.01	13	690	10	0.08	<2	4	29
G0673673		20	1	0.03	10	0.13	73	<1	0.02	7	880	12	0.11	<2	5	16
G0673674		10	<1	0.04	10	0.56	381	<1	0.01	11	720	18	0.10	<2	3	26
G0673675		20	1	0.05	10	0.44	818	3	0.02	14	710	147	0.10	2	5	30
G0673676		30	1	0.04	30	0.06	70	3	0.02	2	390	36	0.03	<2	1	10
G0673677		20	1	0.03	10	0.63	499	1	0.02	10	980	27	0.05	<2	3	24
G0673678		20	1	0.03	<10	0.55	435	2	0.01	12	1000	26	0.06	<2	3	18
G0673679		30	1	0.04	20	0.18	571	5	0.03	5	840	31	0.10	<2	2	13
G0673680		50	1	0.06	20	0.57	299	4	0.02	10	430	26	0.06	2	3	10
G0673681		10	1	0.03	<10	0.49	291	2	0.02	8	1180	15	0.06	3	2	26
G0673682		20	1	0.03	10	0.47	236	1	0.02	11	480	28	0.07	3	2	18
G0673683		10	1	0.10	10	1.40	770	1	0.08	16	890	34	0.08	4	5	69

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700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G0673644		<20	0.23	<10	<10	53	<10	28
G0673645		<20	0.17	<10	<10	96	<10	35
G0673646		<20	0.22	<10	<10	104	<10	140
G0673647		<20	0.16	<10	<10	103	<10	28
G0673648		<20	0.18	<10	<10	68	<10	20
G0673649		<20	0.15	<10	<10	77	<10	31
G0673650		<20	0.16	<10	<10	80	<10	30
G0673651		<20	0.14	<10	<10	70	<10	64
G0673652		<20	0.11	<10	<10	50	<10	25
G0673653		<20	0.26	<10	<10	243	<10	47
G0673654		<20	0.18	<10	<10	96	<10	90
G0673655		<20	0.23	<10	<10	79	<10	65
G0673656		<20	0.25	<10	<10	138	<10	108
G0673657		<20	0.07	<10	<10	32	<10	19
G0673658		<20	0.14	<10	<10	105	<10	51
G0673659		<20	0.18	<10	<10	123	<10	257
G0673660		<20	<0.01	<10	<10	<1	<10	2
G0673661		<20	0.19	<10	<10	116	<10	190
G0673662		<20	0.19	<10	<10	98	<10	125
G0673663		<20	0.18	<10	<10	125	<10	119
G0673664		<20	0.30	<10	<10	90	<10	32
G0673665		<20	0.23	<10	<10	82	<10	68
G0673666		<20	0.25	<10	<10	133	<10	110
G0673667		<20	0.20	<10	<10	114	<10	125
G0673668		<20	0.19	<10	<10	114	<10	124
G0673669		<20	0.22	<10	<10	100	<10	51
G0673670		<20	0.53	<10	<10	141	<10	25
G0673671		<20	0.33	<10	<10	82	<10	28
G0673672		<20	0.24	<10	<10	115	<10	86
G0673673		<20	0.67	<10	<10	112	<10	36
G0673674		<20	0.22	<10	<10	93	<10	70
G0673675		<20	0.41	<10	<10	175	<10	98
G0673676		<20	0.36	<10	<10	48	<10	25
G0673677		<20	0.33	<10	<10	154	<10	46
G0673678		<20	0.33	<10	<10	192	<10	33
G0673679		<20	0.20	<10	<10	56	<10	71
G0673680		<20	0.34	<10	<10	100	<10	59
G0673681		<20	0.27	<10	<10	97	<10	47
G0673682		<20	0.50	<10	<10	139	<10	49
G0673683		<20	0.26	<10	<10	114	<10	120

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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 28-AUG-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
G0673684		0.34	0.036	0.7	2.78	10	<10	30	<0.5	<2	0.14	<0.5	6	32	39	5.91
G0673685		0.28	0.013	2.8	1.63	14	<10	20	<0.5	<2	0.06	<0.5	1	23	18	4.88
G0673686		0.32	0.014	2.1	1.27	6	<10	10	<0.5	<2	0.05	<0.5	1	21	14	2.84
G0673687		0.36	0.017	0.6	1.58	11	<10	30	<0.5	<2	0.13	<0.5	15	20	11	4.18
G0673280D		<0.02	NSS	<0.2	0.01	<2	<10	10	<0.5	<2	0.01	<0.5	<1	1	2	0.02
G0673100D		<0.02	NSS	0.5	1.06	<2	<10	40	<0.5	<2	0.21	<0.5	3	11	4	1.70
G0673150D		<0.02	NSS	0.2	0.94	7	<10	40	<0.5	<2	0.20	<0.5	10	17	10	2.56
G0673600D		<0.02	NSS	5.8	1.80	12	<10	30	<0.5	<2	0.17	<0.5	3	25	14	4.32
G0673650D		<0.02	0.046	0.5	2.87	15	<10	50	<0.5	<2	0.45	<0.5	10	40	219	8.30

***** See Appendix Page for comments regarding this certificate *****

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CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G0673684		40	1	0.04	20	0.40	257	3	0.02	8	720	28	0.09	<2	3	16
G0673685		50	1	0.05	20	0.15	195	7	0.03	7	510	66	0.07	2	1	8
G0673686		40	1	0.05	20	0.09	83	4	0.03	3	480	39	0.06	<2	1	8
G0673687		20	1	0.06	10	0.29	2930	2	0.02	6	1990	23	0.09	<2	1	15
G0673280D		<10	<1	<0.01	<10	<0.01	<5	<1	0.01	<1	10	<2	0.01	<2	<1	1
G0673100D		10	1	0.05	<10	0.21	149	1	0.06	4	830	20	0.05	<2	1	30
G0673150D		10	1	0.05	<10	0.26	1135	1	0.02	5	1310	23	0.06	<2	2	37
G0673600D		30	1	0.04	10	0.26	211	3	0.03	5	570	29	0.06	<2	2	18
G0673650D		10	1	0.03	<10	0.77	377	30	0.03	15	2090	31	0.13	2	3	118

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CERTIFICATE OF ANALYSIS VA09077151

Sample Description	Method / Analyte / Units / LOR	ME-ICP41 Th ppm 20	ME-ICP41 Ti % 0.01	ME-ICP41 Tl ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
G0673684		<20	0.25	<10	<10	88	<10	52
G0673685		<20	0.39	<10	<10	94	<10	64
G0673686		<20	0.23	<10	<10	51	<10	38
G0673687		<20	0.22	<10	<10	96	<10	37
G0673280D		<20	<0.01	<10	<10	<1	<10	8
G0673100D		<20	0.26	<10	<10	59	<10	16
G0673150D		<20	0.39	<10	<10	127	<10	31
G0673600D		<20	0.31	<10	<10	85	<10	45
G0673650D		<20	0.18	<10	<10	89	<10	33

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Finalized Date: 28-AUG-2009
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Project: MML09-01

CERTIFICATE OF ANALYSIS VA09077151

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.

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700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 23-SEP-2009
Account: EIAMML

CERTIFICATE VA09084614

Project: MML09-01

P.O. No.:

This report is for 204 Soil samples submitted to our lab in Vancouver, BC, Canada on 12-AUG-2009.

The following have access to data associated with this certificate:

BEN AINSWORTH STEWART HARRIS	ROBIN BLACK	QUITY EXPLORATION GENERA

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-22d	Sample login - Rcd w/o BarCode dup
SPL-34	Pulp Splitting Charge
LOG-24	Pulp Login - Rcd w/o Barcode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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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Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Sample Description LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
673688	0.20	<0.005	0.6	3.16	32	<10	60	0.5	<2	0.37	<0.5	15	25	68	4.67
673689	0.20	<0.005	0.9	2.22	9	<10	10	<0.5	<2	0.04	<0.5	2	25	20	5.99
673690	0.14	<0.005	0.9	2.08	8	<10	10	<0.5	<2	0.03	<0.5	2	27	19	6.19
673691	0.24	0.021	1.0	1.70	24	<10	70	<0.5	<2	0.11	<0.5	5	48	26	5.58
673692	0.16	NSS	0.5	0.88	<2	<10	20	<0.5	<2	0.13	<0.5	2	14	8	1.51
673693	0.16	<0.005	0.6	1.99	3	<10	30	<0.5	<2	0.06	<0.5	1	35	13	4.73
673694	0.34	0.018	2.5	4.44	16	<10	40	0.7	<2	0.22	<0.5	15	45	126	4.06
673695	0.20	<0.005	1.5	2.28	14	<10	20	<0.5	<2	0.06	<0.5	3	41	24	8.11
673696	0.24	<0.005	2.0	1.43	3	<10	30	<0.5	<2	0.09	<0.5	2	31	16	4.54
673697	0.28	<0.005	0.6	2.20	4	<10	20	<0.5	<2	0.13	<0.5	4	25	34	2.05
673698	0.14	<0.005	1.3	0.97	<2	<10	40	<0.5	<2	0.39	<0.5	8	11	9	2.62
673699	0.22	<0.005	0.8	2.55	6	<10	20	0.5	<2	0.21	<0.5	7	21	20	4.20
673700	0.10	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	<0.01	<0.5	1	<1	<1	0.02
673700D	<0.02	<0.005	<0.2	0.01	<2	<10	10	<0.5	2	<0.01	<0.5	<1	<1	<1	0.01
673701	0.18	<0.005	1.2	1.05	2	<10	20	<0.5	<2	0.10	<0.5	3	13	12	1.82
673702	0.28	<0.005	1.2	1.69	7	<10	40	<0.5	<2	0.11	<0.5	6	30	20	5.18
673703	0.16	<0.005	0.8	1.72	78	<10	20	0.5	<2	0.03	<0.5	1	25	12	7.72
673704	0.24	NSS	3.3	3.40	13	<10	40	<0.5	<2	0.13	<0.5	10	42	37	4.70
673705	0.20	<0.005	1.5	1.97	13	<10	30	<0.5	<2	0.06	<0.5	2	36	25	7.88
673706	0.20	0.011	3.5	2.09	24	<10	50	<0.5	<2	0.11	<0.5	5	50	19	6.86
673707	0.18	0.014	2.8	2.86	8	<10	20	0.6	<2	0.11	<0.5	4	32	40	4.83
673708	0.16	<0.005	0.7	1.81	3	<10	40	<0.5	<2	0.14	<0.5	4	37	25	4.87
673709	0.16	0.008	0.4	0.96	<2	<10	30	<0.5	<2	0.11	<0.5	3	14	5	1.66
673710	0.18	<0.005	1.6	0.94	<2	<10	30	<0.5	<2	0.11	<0.5	2	21	7	2.14
673711	0.20	<0.005	0.8	2.74	41	<10	40	<0.5	<2	0.17	<0.5	9	50	48	7.15
673712	0.26	<0.005	0.2	1.40	<2	<10	20	<0.5	<2	0.26	<0.5	8	13	27	3.26
673713	0.20	0.007	0.7	3.57	14	<10	30	<0.5	<2	0.12	<0.5	8	68	47	7.07
673714	0.22	<0.005	0.7	2.66	27	<10	50	<0.5	<2	0.36	<0.5	15	22	62	4.50
673715	0.20	<0.005	2.0	1.22	36	<10	60	<0.5	<2	0.15	<0.5	4	24	8	2.10
673716	0.28	0.007	2.9	3.51	19	<10	40	<0.5	<2	0.26	<0.5	8	39	75	4.20
673717	0.20	<0.005	0.8	1.85	12	<10	50	<0.5	2	0.12	<0.5	4	32	23	6.73
673718	0.24	<0.005	1.7	1.76	5	<10	30	<0.5	<2	0.23	<0.5	5	23	15	3.48
673719	0.24	<0.005	0.4	1.53	3	<10	20	<0.5	<2	0.10	<0.5	2	34	21	3.48
673720	0.20	<0.005	0.5	2.09	10	<10	10	<0.5	<2	0.04	<0.5	1	27	25	5.20
673721	0.24	<0.005	1.1	3.36	6	<10	30	<0.5	<2	0.13	<0.5	8	35	41	4.28
673722	0.22	<0.005	1.4	2.28	6	<10	40	<0.5	<2	0.10	<0.5	3	33	13	3.01
673723	0.28	0.007	1.3	2.43	8	<10	40	<0.5	<2	0.16	<0.5	10	38	24	4.04
673724	0.20	0.011	1.2	1.61	12	<10	40	<0.5	<2	0.13	<0.5	4	29	13	4.80
673725	0.22	<0.005	1.7	3.15	3	<10	30	<0.5	2	0.14	<0.5	4	57	22	5.35
673726	0.24	<0.005	2.0	1.14	<2	<10	40	<0.5	<2	0.19	<0.5	4	21	7	1.53

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Finalized Date: 23-SEP-2009
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Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
673688		10	<1	0.05	10	1.41	658	3	0.02	13	520	21	0.02	<2	5	49
673689		40	1	0.04	20	0.12	491	9	0.02	3	430	13	0.04	<2	2	4
673690		40	<1	0.04	20	0.11	418	9	0.02	3	510	13	0.04	<2	2	5
673691		20	<1	0.03	10	0.44	187	3	0.01	11	560	12	0.03	3	2	16
673692		10	<1	0.04	10	0.10	75	2	0.03	2	820	11	0.07	<2	1	17
673693		30	1	0.03	10	0.08	57	3	0.01	4	660	7	0.05	<2	2	9
673694		10	1	0.04	10	0.97	635	2	0.01	20	850	7	0.05	2	3	31
673695		30	<1	0.03	10	0.24	235	5	0.01	7	720	11	0.05	2	2	10
673696		30	<1	0.04	10	0.08	120	4	0.02	4	690	12	0.06	<2	1	13
673697		10	<1	0.03	10	0.32	151	2	0.01	5	880	12	0.06	<2	1	21
673698		10	<1	0.07	10	0.52	226	2	0.12	7	830	5	0.05	<2	3	50
673699		20	1	0.07	20	0.30	522	5	0.09	5	910	12	0.05	<2	2	25
673700		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<2	<1	<1
673700D		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<2	<1	<1
673701		20	<1	0.03	10	0.20	107	2	0.01	3	520	13	0.03	<2	1	16
673702		20	<1	0.04	10	0.27	864	4	0.02	9	2100	11	0.04	<2	2	16
673703		50	<1	0.04	30	0.08	344	15	0.02	3	710	16	0.02	<2	2	5
673704		10	1	0.03	10	0.54	558	4	0.01	10	980	9	0.05	<2	3	27
673705		40	1	0.03	10	0.19	148	6	0.01	5	690	10	0.06	<2	2	8
673706		30	<1	0.04	10	0.39	201	8	0.01	10	1220	13	0.08	2	1	19
673707		20	<1	0.05	20	0.33	174	4	0.02	7	820	12	0.07	<2	2	16
673708		20	1	0.02	10	0.28	127	3	0.02	8	630	8	0.07	<2	2	36
673709		10	<1	0.02	10	0.13	103	3	0.01	2	270	14	0.01	<2	2	25
673710		20	<1	0.03	10	0.09	53	3	0.01	3	400	15	0.02	<2	2	29
673711		10	1	0.03	<10	0.78	307	3	0.01	17	580	6	0.05	<2	3	30
673712		10	<1	0.03	<10	0.60	296	1	0.01	7	360	6	0.02	<2	2	25
673713		20	<1	0.03	10	0.61	605	3	0.01	15	800	10	0.05	<2	4	28
673714		10	1	0.04	10	1.27	573	2	0.02	11	420	12	0.02	<2	4	50
673715		20	<1	0.04	10	0.18	178	2	0.02	3	390	16	0.01	3	2	20
673716		10	1	0.05	10	0.70	379	3	0.03	12	1210	20	0.06	<2	2	67
673717		30	<1	0.03	10	0.22	140	5	0.02	6	780	10	0.04	4	3	34
673718		20	1	0.05	10	0.29	224	4	0.07	5	940	13	0.05	<2	2	52
673719		20	<1	0.03	10	0.17	101	4	0.03	4	590	12	0.07	<2	2	17
673720		40	<1	0.03	20	0.09	106	8	0.01	2	520	16	0.04	2	2	6
673721		20	1	0.03	10	0.51	553	4	0.02	9	1060	9	0.05	<2	2	20
673722		20	<1	0.03	10	0.26	128	4	0.01	4	610	13	0.03	<2	2	17
673723		20	<1	0.05	10	0.49	1535	3	0.03	10	1270	14	0.08	<2	1	26
673724		20	<1	0.03	10	0.28	170	5	0.02	6	740	13	0.04	<2	2	18
673725		20	<1	0.02	10	0.34	174	3	0.01	9	570	7	0.06	<2	3	21
673726		20	<1	0.05	10	0.21	136	2	0.04	4	610	17	0.05	<2	1	24

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Finalized Date: 23-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
673688		<20	0.17	<10	<10	108	<10	91
673689		<20	0.21	<10	<10	39	<10	46
673690		<20	0.25	<10	<10	52	<10	45
673691		<20	0.25	<10	<10	136	<10	30
673692		<20	0.27	<10	<10	55	<10	21
673693		<20	0.18	<10	<10	94	<10	19
673694		<20	0.15	<10	<10	79	<10	88
673695		<20	0.26	<10	<10	118	<10	41
673696		<20	0.31	<10	<10	90	<10	21
673697		<20	0.13	<10	<10	55	<10	33
673698		<20	0.43	<10	<10	80	<10	61
673699		<20	0.25	<10	<10	62	<10	44
673700		<20	<0.01	<10	<10	<1	<10	4
673700D		<20	<0.01	<10	<10	<1	<10	3
673701		<20	0.20	<10	<10	60	<10	21
673702		<20	0.33	<10	<10	117	<10	60
673703		<20	0.35	<10	<10	100	<10	64
673704		<20	0.25	<10	<10	99	<10	44
673705		<20	0.25	<10	<10	105	<10	39
673706		<20	0.24	<10	<10	150	<10	42
673707		<20	0.20	<10	<10	75	<10	38
673708		<20	0.24	<10	<10	102	<10	65
673709		<20	0.49	<10	<10	145	<10	78
673710		<20	0.49	<10	<10	127	<10	54
673711		<20	0.28	<10	<10	124	<10	46
673712		<20	0.41	<10	<10	115	<10	27
673713		<20	0.29	<10	<10	150	<10	43
673714		<20	0.16	<10	<10	103	<10	70
673715		<20	0.50	<10	<10	161	<10	40
673716		<20	0.14	<10	<10	91	<10	99
673717		<20	0.42	<10	<10	163	<10	53
673718		<20	0.33	<10	<10	89	<10	51
673719		<20	0.33	<10	<10	114	<10	98
673720		<20	0.40	<10	<10	101	<10	29
673721		<20	0.21	<10	<10	77	<10	45
673722		<20	0.34	<10	<10	103	<10	23
673723		<20	0.20	<10	<10	89	<10	50
673724		<20	0.44	<10	<10	134	<10	24
673725		<20	0.49	<10	<10	135	<10	39
673726		<20	0.34	<10	<10	80	<10	26

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 23-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
673727		0.28	0.012	0.5	2.87	7	<10	40	0.7	<2	0.24	<0.5	8	33	43	3.25
673728		0.22	<0.005	0.6	3.19	14	<10	50	1.9	<2	0.08	0.6	16	34	222	5.64
673729		0.24	<0.005	0.6	1.71	17	<10	30	<0.5	2	0.06	<0.5	2	30	15	7.76
673730		0.18	0.017	0.6	1.87	17	<10	30	<0.5	2	0.06	<0.5	3	31	20	7.52
673731		0.24	0.006	0.2	2.08	14	<10	40	<0.5	<2	0.09	<0.5	5	30	31	5.49
673732		0.18	<0.005	0.8	1.21	6	<10	40	<0.5	<2	0.21	<0.5	4	23	11	5.06
673733		0.26	<0.005	2.2	2.54	15	<10	50	0.6	<2	0.26	<0.5	11	31	41	4.28
673734		0.24	<0.005	0.5	2.14	<2	<10	110	<0.5	<2	0.30	<0.5	10	29	27	5.63
673735		0.16	<0.005	0.8	1.20	7	<10	40	<0.5	<2	0.13	<0.5	5	16	15	2.93
673736		0.22	0.008	0.7	1.99	16	<10	30	<0.5	<2	0.05	<0.5	1	44	16	9.18
673737		0.24	0.007	1.1	2.42	14	<10	30	<0.5	<2	0.09	<0.5	4	40	23	5.54
673738		0.22	<0.005	1.0	1.90	5	<10	60	<0.5	<2	0.25	<0.5	5	25	35	4.12
673739		0.24	0.025	0.8	1.48	9	<10	40	<0.5	<2	0.10	<0.5	6	32	14	3.74
673740		0.10	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	<0.01	<0.5	<1	<1	<1	0.03
673741		0.30	<0.005	0.6	1.60	9	<10	40	<0.5	<2	0.12	<0.5	4	21	23	4.95
673742		0.30	<0.005	1.1	1.53	9	<10	20	<0.5	<2	0.16	<0.5	4	28	11	6.03
673743		0.22	0.016	1.0	1.42	8	<10	40	<0.5	<2	0.10	<0.5	3	21	16	3.98
673744		0.26	0.012	0.4	2.39	21	<10	40	<0.5	<2	0.17	<0.5	7	36	40	5.93
673745		0.24	<0.005	1.5	2.89	9	<10	40	0.9	<2	0.17	<0.5	8	33	66	6.28
673746		0.30	0.010	0.7	2.89	7	<10	60	<0.5	<2	0.06	<0.5	2	27	24	4.08
673747		0.28	<0.005	0.6	2.38	13	<10	100	<0.5	<2	0.12	<0.5	4	29	28	5.26
673748		0.30	0.006	0.8	2.50	15	<10	50	<0.5	<2	0.07	<0.5	4	34	26	5.95
673749		0.26	0.043	1.0	2.11	19	<10	30	<0.5	2	0.08	<0.5	5	43	40	5.29
673750		0.22	0.008	1.2	1.70	21	<10	30	<0.5	<2	0.09	<0.5	5	40	36	4.43
673750D		<0.02	<0.005	1.3	1.70	23	<10	30	<0.5	2	0.09	<0.5	5	40	36	4.49
673751		0.30	0.006	1.8	2.28	10	<10	40	<0.5	<2	0.14	<0.5	7	24	66	4.48
673752		0.22	<0.005	1.2	1.15	19	<10	50	<0.5	<2	0.09	<0.5	5	20	27	4.09
673753		0.30	0.012	0.6	3.59	18	<10	40	0.5	<2	0.16	<0.5	8	26	51	5.94
673754		0.26	<0.005	0.5	0.70	15	<10	30	<0.5	<2	0.54	<0.5	5	28	15	6.11
673755		0.22	<0.005	0.5	1.24	2	<10	30	<0.5	<2	0.26	<0.5	6	16	28	3.04
673756		0.34	<0.005	0.5	5.65	12	<10	30	1.1	<2	0.03	<0.5	3	49	74	6.05
673757		0.20	<0.005	0.6	1.06	<2	<10	70	<0.5	2	0.51	<0.5	6	8	15	2.20
673758		0.30	0.009	0.7	2.08	12	<10	60	<0.5	<2	0.07	<0.5	3	54	18	8.43
673759		0.36	0.008	0.3	1.16	4	<10	30	<0.5	<2	0.12	<0.5	4	20	12	4.44
673760		0.14	<0.005	0.5	0.68	<2	<10	40	<0.5	<2	0.35	<0.5	4	7	6	1.30
673761		0.32	<0.005	0.4	5.86	12	<10	40	1.1	<2	0.18	<0.5	7	55	33	5.52
673762		0.12	<0.005	0.4	1.67	<2	<10	50	<0.5	<2	0.57	<0.5	12	9	9	3.57
673763		0.30	0.017	0.8	2.78	11	<10	50	0.6	<2	0.10	<0.5	5	29	22	4.43
673764		0.30	0.011	0.8	2.02	8	<10	60	<0.5	<2	0.13	<0.5	3	24	20	5.37
673765		0.32	0.012	0.6	2.96	16	<10	80	0.7	<2	0.27	<0.5	8	36	35	4.69

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 23-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
673727		10	<1	0.05	10	0.51	282	3	0.03	11	850	8	0.08	<2	2	39
673728		30	1	0.07	30	0.27	3490	5	0.04	10	980	13	0.08	<2	3	7
673729		60	1	0.04	20	0.18	230	9	0.02	5	580	14	0.04	2	2	10
673730		40	<1	0.04	20	0.24	274	8	0.02	8	600	14	0.04	<2	2	10
673731		20	1	0.03	10	0.29	247	4	0.01	9	720	11	0.03	<2	2	11
673732		40	<1	0.04	10	0.24	135	5	0.07	6	520	12	0.05	<2	2	25
673733		10	1	0.05	10	0.57	966	3	0.02	12	1390	17	0.11	2	1	65
673734		10	<1	0.03	10	0.52	1080	2	0.02	7	2590	5	0.05	<2	2	107
673735		20	<1	0.03	10	0.19	116	4	0.02	5	500	10	0.05	<2	2	20
673736		50	<1	0.02	10	0.18	124	7	0.01	3	2710	15	0.04	<2	3	14
673737		20	<1	0.03	10	0.36	144	4	0.01	7	690	14	0.03	<2	3	16
673738		10	<1	0.03	10	0.40	197	3	0.02	7	1070	7	0.07	<2	1	62
673739		20	<1	0.03	10	0.33	124	3	0.02	10	740	10	0.04	<2	3	14
673740		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<2	<1	1
673741		30	<1	0.03	10	0.31	173	6	0.02	7	580	10	0.06	<2	2	15
673742		40	1	0.05	10	0.29	379	8	0.05	6	1060	14	0.05	<2	2	19
673743		20	<1	0.03	10	0.23	123	4	0.01	6	510	9	0.04	<2	2	13
673744		30	1	0.04	10	0.49	437	6	0.04	13	830	12	0.04	2	3	21
673745		20	1	0.04	20	0.18	818	6	0.02	10	960	9	0.09	<2	3	13
673746		10	<1	0.02	10	0.18	114	3	0.01	7	770	9	0.04	<2	3	13
673747		10	<1	0.03	10	0.26	172	3	0.01	9	1670	9	0.05	<2	2	18
673748		10	1	0.03	10	0.42	287	4	0.01	16	1060	11	0.04	<2	3	9
673749		20	<1	0.03	10	0.24	225	6	0.01	11	1650	17	0.05	<2	2	11
673750		20	<1	0.03	10	0.23	221	5	0.01	11	1240	19	0.05	<2	2	11
673750D		20	<1	0.03	10	0.23	227	5	0.01	11	1270	19	0.05	<2	2	11
673751		10	1	0.04	10	0.39	256	4	0.02	9	730	8	0.06	<2	2	29
673752		20	<1	0.04	10	0.13	157	5	0.01	7	640	12	0.06	<2	2	15
673753		20	1	0.05	10	0.47	324	4	0.02	12	1190	10	0.05	<2	3	15
673754		40	<1	0.04	20	0.10	741	21	0.02	6	640	15	0.05	<2	1	17
673755		10	<1	0.04	<10	0.46	172	3	0.04	7	620	4	0.06	<2	2	27
673756		30	1	0.03	20	0.27	299	8	0.02	17	270	17	0.03	<2	8	3
673757		<10	1	0.05	10	0.28	116	3	0.07	8	750	2	0.15	<2	3	44
673758		30	1	0.02	10	0.14	87	6	0.01	8	250	7	0.03	<2	2	13
673759		20	<1	0.01	10	0.09	84	4	0.01	3	210	7	0.01	<2	2	11
673760		<10	<1	0.03	10	0.14	66	1	0.04	4	870	2	0.12	<2	2	35
673761		20	1	0.02	10	0.37	208	5	0.01	18	480	9	0.05	<2	8	14
673762		10	<1	0.07	10	0.48	513	1	0.16	7	910	<2	0.06	<2	5	55
673763		10	1	0.02	10	0.27	263	3	0.01	9	860	7	0.04	<2	3	15
673764		20	<1	0.02	10	0.09	148	5	0.01	5	500	9	0.04	<2	2	15
673765		10	<1	0.02	10	0.26	674	4	0.01	15	3600	7	0.04	<2	4	14

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 23-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
673727		<20	0.24	<10	<10	82	<10	72
673728		<20	0.17	<10	<10	56	<10	154
673729		<20	0.36	<10	<10	99	<10	44
673730		<20	0.31	<10	<10	103	<10	62
673731		<20	0.22	<10	<10	130	<10	33
673732		<20	0.44	<10	<10	153	<10	38
673733		<20	0.10	<10	<10	99	<10	80
673734		<20	0.20	<10	<10	154	<10	61
673735		<20	0.38	<10	<10	128	<10	40
673736		<20	0.51	<10	<10	223	<10	34
673737		<20	0.46	<10	<10	154	<10	60
673738		<20	0.22	<10	<10	117	<10	36
673739		<20	0.36	<10	<10	141	<10	26
673740		<20	<0.01	<10	<10	1	<10	2
673741		<20	0.30	<10	<10	120	<10	55
673742		<20	0.35	<10	<10	117	<10	43
673743		<20	0.30	<10	<10	127	<10	27
673744		<20	0.27	<10	<10	113	<10	72
673745		<20	0.14	<10	<10	77	<10	64
673746		<20	0.13	<10	<10	86	<10	30
673747		<20	0.10	<10	<10	101	<10	40
673748		<20	0.09	<10	<10	81	<10	50
673749		<20	0.26	<10	<10	122	<10	34
673750		<20	0.31	<10	<10	127	<10	25
673750D		<20	0.32	<10	<10	129	<10	26
673751		<20	0.22	<10	<10	101	<10	37
673752		<20	0.30	<10	<10	134	<10	32
673753		<20	0.22	<10	<10	97	<10	47
673754		<20	0.43	<10	<10	119	<10	73
673755		<20	0.57	<10	<10	122	<10	24
673756		<20	0.18	<10	<10	52	<10	56
673757		<20	0.32	<10	<10	49	<10	33
673758		<20	0.46	<10	<10	165	<10	34
673759		<20	0.53	<10	<10	208	<10	30
673760		<20	0.21	<10	<10	33	<10	23
673761		<20	0.42	<10	<10	104	<10	58
673762		<20	0.47	<10	<10	76	<10	34
673763		<20	0.24	<10	<10	100	<10	44
673764		<20	0.23	<10	<10	79	<10	34
673765		<20	0.19	<10	<10	83	<10	116

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VANCOUVER BC V6C 1G8

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CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
673766		0.26	0.045	0.6	3.96	11	<10	140	1.5	<2	0.22	<0.5	16	49	33	5.77
673767		0.34	0.013	0.7	2.24	12	<10	70	0.5	<2	0.19	<0.5	8	49	22	7.12
673768		0.30	0.017	1.5	3.72	18	<10	160	2.3	<2	0.21	0.5	14	40	73	5.18
673769		0.32	0.010	1.0	2.28	11	<10	60	<0.5	<2	0.19	<0.5	3	34	23	7.45
673770		0.32	0.007	0.8	3.20	10	<10	60	<0.5	<2	0.18	<0.5	3	36	20	7.01
673771		0.22	0.014	0.9	1.57	8	<10	70	<0.5	<2	0.12	<0.5	5	30	21	6.09
673772		0.26	0.006	1.0	2.56	9	<10	50	0.6	<2	0.32	<0.5	8	31	17	6.34
673774		0.30	0.005	0.6	2.32	13	<10	110	0.6	<2	0.17	0.8	19	41	312	5.84
673775		0.22	0.011	3.9	3.13	6	<10	20	0.6	<2	0.09	<0.5	3	21	61	4.44
673776		0.34	0.018	2.7	3.74	4	<10	30	0.5	<2	0.24	<0.5	8	30	72	6.40
673777		0.26	0.007	0.7	3.79	<2	<10	30	0.6	<2	0.25	<0.5	14	19	29	5.46
673778		0.28	<0.005	0.3	3.69	<2	<10	30	0.6	<2	0.17	<0.5	5	20	14	4.81
673779		0.54	<0.005	0.2	2.50	<2	<10	50	0.9	<2	0.23	<0.5	8	15	21	3.41
673780		0.06	<0.005	<0.2	0.02	<2	<10	10	<0.5	<2	<0.01	<0.5	<1	<1	<1	0.03
673781		0.26	<0.005	0.3	3.42	9	<10	20	1.1	<2	0.07	<0.5	3	17	17	6.13
673782		0.28	<0.005	0.2	3.02	<2	<10	80	<0.5	<2	0.18	<0.5	8	32	24	4.84
673783		0.32	<0.005	0.3	1.84	<2	<10	50	0.6	<2	0.13	<0.5	6	11	8	3.37
673784		0.30	<0.005	0.3	2.53	<2	<10	60	0.9	<2	0.15	<0.5	6	13	16	3.74
673785		0.30	<0.005	0.2	2.90	<2	<10	50	0.9	<2	0.23	<0.5	5	18	14	3.60
673786		0.30	<0.005	0.3	1.98	<2	<10	50	0.6	<2	0.13	<0.5	8	12	8	3.36
673787		0.22	<0.005	0.6	3.07	<2	<10	40	0.5	<2	0.20	<0.5	8	22	17	4.72
673788		0.36	<0.005	0.3	2.93	4	<10	20	0.6	<2	0.10	<0.5	6	14	15	3.91
673789		0.22	<0.005	0.5	2.09	<2	<10	70	0.6	<2	0.22	<0.5	6	18	13	3.84
673790		0.20	<0.005	0.5	2.76	<2	<10	60	0.7	<2	0.25	<0.5	7	19	12	4.50
673791		0.38	<0.005	0.2	3.68	3	<10	50	1.0	2	0.26	<0.5	9	17	16	4.64
673792		0.20	<0.005	0.3	3.18	<2	<10	30	0.7	<2	0.14	<0.5	5	24	14	4.74
673793		0.28	<0.005	0.4	3.27	3	<10	30	0.6	<2	0.19	<0.5	9	19	17	5.35
673794		0.24	<0.005	0.3	2.63	<2	<10	40	1.0	<2	0.07	<0.5	4	17	11	4.77
673795		0.32	<0.005	0.2	1.55	5	<10	50	<0.5	<2	0.14	<0.5	11	13	10	4.21
673796		0.20	<0.005	0.3	2.26	4	<10	30	0.5	<2	0.33	<0.5	10	22	13	4.82
673797		0.36	0.017	2.6	2.33	22	<10	50	0.5	2	0.10	<0.5	49	17	77	5.71
673798		0.48	0.025	0.4	2.24	10	<10	60	0.6	2	0.17	<0.5	15	15	77	6.11
673799		0.64	0.017	0.5	2.06	6	<10	70	0.6	<2	0.37	3.2	45	37	168	5.89
673800		0.52	0.013	0.5	1.80	4	<10	80	<0.5	<2	0.22	0.9	40	12	212	7.01
673800D		<0.02	0.013	0.4	1.78	5	<10	80	<0.5	<2	0.20	0.9	41	12	212	7.07
673801		0.56	0.012	0.3	1.76	2	<10	300	<0.5	<2	0.34	<0.5	28	10	151	7.66
673802		0.56	0.007	0.4	1.62	4	<10	90	<0.5	<2	0.45	<0.5	25	10	207	6.35
673803		0.32	<0.005	0.2	1.92	5	<10	30	<0.5	<2	0.11	<0.5	2	16	42	3.76
673804		0.48	0.011	0.2	2.36	9	<10	150	0.6	2	0.25	<0.5	19	17	75	6.45
673805		0.64	0.015	0.3	2.16	7	<10	150	0.6	<2	0.58	<0.5	18	18	76	5.36

***** See Appendix Page for comments regarding this certificate *****

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 23-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
673766		20	1	0.03	20	0.30	953	4	0.01	24	560	11	0.04	2	4	15
673767		20	1	0.03	10	0.34	450	5	0.01	16	550	11	0.04	<2	3	21
673768		20	1	0.05	20	0.54	1385	3	0.02	39	1010	14	0.03	<2	7	16
673769		20	<1	0.02	10	0.12	149	3	0.01	9	430	11	0.03	<2	3	13
673770		20	<1	0.02	10	0.12	169	3	0.02	8	500	12	0.04	<2	3	14
673771		20	<1	0.03	10	0.15	259	3	0.01	9	530	10	0.04	<2	2	16
673772		20	1	0.04	10	0.29	1425	4	0.03	10	950	10	0.04	<2	2	24
673774		10	1	0.05	10	0.68	1805	13	0.02	22	930	63	0.12	<2	4	19
673775		20	1	0.04	20	0.19	183	4	0.03	4	760	19	0.08	<2	4	10
673776		20	1	0.05	20	0.71	219	3	0.05	12	1040	14	0.09	<2	7	18
673777		10	1	0.06	10	0.50	786	3	0.07	8	1020	18	0.08	<2	6	25
673778		20	1	0.05	20	0.38	247	3	0.04	6	840	11	0.08	<2	5	15
673779		10	<1	0.06	20	0.64	597	3	0.04	10	1310	17	0.03	<2	3	34
673780		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	20	<2	<0.01	<2	<1	1
673781		30	1	0.06	20	0.24	377	6	0.04	5	920	16	0.07	<2	3	9
673782		20	<1	0.10	10	0.65	547	4	0.05	16	1410	12	0.07	<2	4	22
673783		10	<1	0.05	10	0.32	346	2	0.02	4	860	9	0.06	<2	1	23
673784		10	<1	0.06	20	0.46	559	3	0.04	6	920	15	0.06	<2	2	21
673785		10	<1	0.07	10	0.38	243	3	0.06	8	1050	9	0.08	<2	3	26
673786		10	1	0.05	10	0.23	794	2	0.02	4	800	18	0.08	<2	2	17
673787		20	1	0.06	10	0.46	764	4	0.05	9	920	10	0.10	<2	3	20
673788		20	1	0.06	20	0.20	740	5	0.03	3	790	13	0.07	<2	1	15
673789		10	1	0.08	20	0.43	354	4	0.09	8	940	10	0.11	<2	3	24
673790		20	<1	0.07	20	0.56	314	4	0.08	9	890	6	0.09	<2	4	23
673791		20	1	0.08	20	0.55	891	4	0.10	7	750	16	0.06	<2	3	33
673792		20	1	0.05	30	0.36	253	5	0.05	7	750	11	0.09	<2	5	13
673793		20	1	0.06	20	0.49	581	8	0.07	7	950	8	0.09	<2	4	17
673794		20	1	0.04	40	0.20	322	5	0.02	3	610	11	0.06	<2	2	14
673795		10	<1	0.04	10	0.26	1110	2	0.02	5	750	12	0.04	<2	1	21
673796		10	1	0.08	10	0.74	422	2	0.11	11	850	6	0.05	<2	4	32
673797		10	<1	0.04	10	0.34	1900	8	0.02	7	1040	112	0.07	<2	2	23
673798		10	<1	0.05	10	0.84	811	11	0.02	8	2160	21	0.04	<2	3	45
673799		10	<1	0.07	<10	1.58	2630	12	0.05	35	1870	31	0.02	<2	4	73
673800		10	<1	0.07	10	1.39	2120	12	0.02	10	2360	35	0.06	<2	5	46
673800D		<10	<1	0.07	10	1.38	2150	12	0.02	10	2360	35	0.06	<2	5	43
673801		<10	1	0.12	10	1.20	1220	27	0.11	9	2210	27	0.26	<2	5	56
673802		10	1	0.10	10	1.23	1225	22	0.14	8	2420	15	0.06	2	4	62
673803		20	1	0.04	10	0.22	132	8	0.02	3	820	12	0.05	<2	2	19
673804		10	1	0.12	10	0.82	969	27	0.08	11	2000	16	0.03	<2	5	48
673805		10	<1	0.17	10	1.18	756	7	0.21	13	1980	16	0.03	<2	5	80

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 23-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
673766		<20	0.24	<10	<10	88	<10	137
673767		<20	0.47	<10	<10	130	<10	68
673768		<20	0.17	<10	<10	64	<10	188
673769		<20	0.24	<10	<10	133	<10	53
673770		<20	0.25	<10	<10	126	<10	53
673771		<20	0.57	<10	<10	160	<10	42
673772		<20	0.29	<10	<10	97	<10	66
673774		<20	0.47	<10	<10	119	<10	212
673775		<20	0.34	<10	<10	74	<10	35
673776		<20	0.79	<10	<10	131	<10	46
673777		<20	0.58	<10	<10	106	<10	54
673778		<20	0.70	<10	<10	115	<10	50
673779		<20	0.22	<10	<10	50	<10	69
673780		<20	<0.01	<10	<10	<1	<10	3
673781		<20	0.25	<10	<10	50	<10	65
673782		<20	0.54	<10	<10	106	<10	68
673783		<20	0.24	<10	<10	64	<10	41
673784		<20	0.21	<10	<10	53	<10	59
673785		<20	0.42	<10	<10	87	<10	65
673786		<20	0.34	<10	<10	79	<10	63
673787		<20	0.56	<10	<10	105	<10	62
673788		<20	0.16	<10	<10	43	<10	56
673789		<20	0.41	<10	<10	78	<10	46
673790		<20	0.57	<10	<10	90	<10	68
673791		<20	0.26	<10	<10	62	<10	85
673792		<20	0.48	<10	<10	88	<10	93
673793		<20	0.60	<10	<10	100	<10	51
673794		<20	0.34	<10	<10	71	<10	39
673795		<20	0.43	<10	<10	98	<10	31
673796		<20	0.70	<10	<10	117	<10	47
673797		<20	0.25	<10	<10	78	<10	72
673798		<20	0.19	<10	<10	63	<10	188
673799		<20	0.18	<10	<10	76	<10	660
673800		<20	0.12	<10	<10	67	<10	269
673800D		<20	0.11	<10	<10	65	<10	263
673801		<20	0.23	<10	<10	73	<10	162
673802		<20	0.25	<10	<10	65	<10	128
673803		<20	0.24	<10	<10	63	<10	36
673804		<20	0.30	<10	<10	72	<10	84
673805		<20	0.38	<10	<10	76	<10	87

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 23-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Sample Description LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
673806	0.44	0.013	0.4	2.14	8	<10	120	0.5	3	0.11	<0.5	25	25	46	5.13
673807	0.34	<0.005	0.5	1.65	3	<10	30	<0.5	2	0.11	<0.5	3	25	27	3.14
673808	0.28	<0.005	0.4	1.43	4	<10	20	<0.5	2	0.12	<0.5	3	17	29	3.08
673809	0.36	0.011	0.4	2.06	5	<10	90	0.5	<2	0.41	<0.5	11	17	33	6.07
673810	0.38	0.006	0.4	2.04	4	<10	90	0.5	2	0.37	<0.5	10	18	35	5.98
673811	0.26	0.023	0.3	2.41	6	<10	30	<0.5	2	0.12	<0.5	6	14	38	5.39
673812	0.32	<0.005	0.4	1.88	8	<10	20	<0.5	4	0.17	<0.5	7	18	26	4.49
673813	0.38	<0.005	0.3	2.28	8	<10	30	<0.5	2	0.08	<0.5	8	10	37	3.76
673814	0.36	0.008	0.6	1.68	6	<10	40	<0.5	2	0.28	<0.5	13	13	24	4.99
673815	0.28	<0.005	0.4	1.35	2	<10	90	<0.5	<2	0.60	<0.5	16	14	62	3.55
673816	0.30	0.016	0.2	2.08	7	<10	40	0.5	3	0.08	<0.5	21	19	190	6.11
673817	0.26	0.057	0.7	2.13	8	<10	40	<0.5	3	0.24	<0.5	4	26	18	3.46
673818	0.22	0.090	0.7	1.64	15	<10	80	<0.5	2	0.14	<0.5	2	24	15	3.68
673819	0.32	0.016	0.6	1.42	10	<10	70	<0.5	2	0.12	<0.5	2	14	10	3.69
673820	0.08	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.02
673821	0.24	<0.005	<0.2	1.66	2	<10	10	<0.5	2	0.03	<0.5	<1	1	695	33.6
673822	0.30	<0.005	0.8	2.05	6	<10	60	0.5	<2	0.26	0.8	5	18	31	7.66
673823	0.28	<0.005	0.4	1.82	13	<10	30	<0.5	<2	0.09	<0.5	2	14	11	7.13
673824	0.30	<0.005	0.3	1.46	7	<10	100	<0.5	2	0.15	<0.5	5	14	14	4.69
673181	0.58	0.010	0.3	2.76	8	<10	90	0.6	2	0.42	<0.5	19	17	69	5.18
673182	0.78	0.011	0.4	2.15	6	<10	170	0.6	<2	0.31	0.7	30	16	223	6.11
673183	0.64	0.007	0.3	1.62	3	<10	180	<0.5	<2	0.23	<0.5	14	10	139	6.77
673184	0.60	0.007	0.3	1.39	5	<10	40	<0.5	<2	0.27	<0.5	11	11	141	8.25
673185	0.90	0.012	0.5	1.75	4	<10	110	<0.5	<2	0.28	<0.5	20	7	234	6.82
673186	0.64	0.019	0.5	2.48	8	<10	50	1.6	2	0.27	<0.5	47	6	61	8.59
673187	0.90	0.033	<0.2	1.44	13	<10	290	<0.5	<2	0.15	<0.5	8	28	55	5.02
673188	0.68	0.013	0.3	2.91	8	<10	100	0.7	<2	0.20	<0.5	5	16	47	5.26
673189	0.40	0.007	<0.2	2.91	7	<10	100	0.5	2	0.12	<0.5	5	16	77	5.56
673190	0.52	0.015	0.3	2.59	8	<10	220	0.5	<2	0.15	<0.5	8	14	85	5.24
673191	0.40	0.005	0.2	2.78	11	<10	40	0.8	2	0.14	<0.5	9	13	56	5.54
673192	0.36	<0.005	0.7	2.06	3	<10	40	<0.5	<2	0.10	<0.5	5	17	63	4.25
673193	0.44	<0.005	0.5	1.30	5	<10	30	<0.5	2	0.17	<0.5	6	17	18	4.75
673194	0.38	<0.005	0.4	1.23	3	<10	30	<0.5	3	0.17	<0.5	5	13	19	3.94
673195	0.48	<0.005	0.4	2.49	15	<10	30	0.6	4	0.09	<0.5	14	11	65	6.46
673196	0.44	<0.005	0.4	1.10	4	<10	50	<0.5	3	0.21	<0.5	9	8	45	4.87
673197	0.36	0.025	0.3	1.59	3	<10	80	<0.5	2	0.27	<0.5	10	12	32	4.58
673198	0.28	0.030	0.7	1.69	6	<10	50	<0.5	3	0.16	<0.5	5	14	23	5.30
673199	0.24	0.042	0.8	2.15	3	<10	100	0.8	2	0.52	0.6	34	26	108	3.61
673200	0.08	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.03
673200D	<0.02	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.02

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	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
673806		10	1	0.06	10	0.34	1940	9	0.01	8	1630	13	0.04	<2	1	32
673807		10	1	0.03	10	0.46	286	6	0.01	9	840	12	0.05	<2	1	27
673808		20	<1	0.05	10	0.26	172	4	0.03	7	1130	12	0.05	<2	2	22
673809		10	<1	0.12	10	0.88	473	8	0.15	9	2160	15	0.07	<2	3	54
673810		10	1	0.12	10	0.81	448	8	0.14	9	2130	15	0.07	<2	3	52
673811		20	1	0.06	10	0.35	851	7	0.03	3	1300	18	0.07	2	1	24
673812		10	1	0.04	10	0.54	397	5	0.02	6	2000	9	0.09	<2	1	34
673813		10	1	0.04	10	0.39	373	12	0.01	4	1330	10	0.09	<2	<1	23
673814		10	<1	0.09	10	0.54	1180	12	0.07	7	1540	10	0.12	<2	1	39
673815		10	1	0.15	10	0.82	1625	8	0.17	11	1330	9	0.12	<2	2	78
673816		10	<1	0.05	10	0.47	1005	12	0.01	5	1320	13	0.08	<2	2	19
673817		10	<1	0.07	10	0.68	339	5	0.08	10	1090	15	0.09	<2	2	39
673818		10	1	0.05	10	0.50	270	6	0.02	6	920	24	0.03	<2	2	38
673819		20	1	0.04	10	0.33	187	7	0.02	4	730	17	0.02	<2	2	28
673820		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<2	<1	1
673821		10	1	0.01	<10	0.04	63	1	0.01	<1	1050	5	0.21	4	2	3
673822		40	1	0.06	20	0.47	198	8	0.08	7	640	11	0.04	<2	3	29
673823		40	1	0.04	10	0.17	214	10	0.02	2	1200	16	0.02	<2	2	16
673824		20	1	0.03	10	0.18	291	4	0.01	5	1070	11	0.02	<2	2	19
673181		10	<1	0.10	10	1.11	1040	9	0.12	10	1550	21	0.04	<2	4	69
673182		10	1	0.09	10	1.28	1745	13	0.06	14	2120	30	0.08	2	5	65
673183		10	<1	0.08	10	1.34	1155	13	0.03	4	2160	24	0.10	<2	4	43
673184		10	1	0.06	<10	1.22	811	29	0.05	6	2620	39	0.21	2	5	49
673185		10	<1	0.08	10	1.25	1165	28	0.05	4	2700	16	0.07	<2	4	57
673186		10	<1	0.08	10	1.00	2530	24	0.03	6	3660	16	0.02	2	4	31
673187		10	1	0.07	10	1.00	576	7	0.01	9	2220	13	0.06	<2	5	50
673188		20	<1	0.09	20	0.57	340	7	0.06	5	1210	16	0.07	2	3	37
673189		10	1	0.07	10	0.50	367	8	0.01	5	970	10	0.06	<2	2	33
673190		10	1	0.09	10	0.62	483	8	0.02	5	1130	11	0.08	<2	2	43
673191		20	1	0.08	20	0.39	995	10	0.04	4	1000	14	0.04	<2	2	26
673192		10	1	0.04	20	0.27	322	6	0.02	6	820	8	0.05	<2	2	19
673193		20	1	0.08	10	0.37	1215	5	0.05	5	1850	18	0.07	<2	1	31
673194		10	1	0.06	10	0.34	495	4	0.04	4	1750	14	0.05	<2	1	30
673195		10	1	0.04	10	0.66	836	10	0.01	4	1720	17	0.08	<2	1	24
673196		10	<1	0.07	10	0.29	1350	12	0.02	4	1930	10	0.11	<2	<1	35
673197		10	1	0.10	10	0.45	987	15	0.05	6	1570	10	0.14	<2	1	43
673198		20	1	0.09	10	0.27	768	10	0.02	5	1320	12	0.13	<2	1	28
673199		10	1	0.09	20	0.69	969	13	0.06	18	820	23	0.07	<2	1	60
673200		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	20	<2	<0.01	<2	<1	1
673200D		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<2	<1	1

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 23-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
673806		<20	0.15	<10	<10	65	<10	76
673807		<20	0.26	<10	<10	81	<10	73
673808		<20	0.45	<10	<10	71	<10	43
673809		<20	0.26	<10	<10	71	<10	69
673810		<20	0.25	<10	<10	70	<10	66
673811		<20	0.19	<10	<10	55	<10	50
673812		<20	0.16	<10	<10	77	<10	72
673813		<20	0.06	<10	<10	46	<10	45
673814		<20	0.23	<10	<10	83	<10	60
673815		<20	0.29	<10	<10	77	<10	55
673816		<20	0.19	<10	10	72	<10	67
673817		<20	0.26	<10	<10	75	<10	46
673818		<20	0.25	<10	<10	70	<10	40
673819		<20	0.40	<10	<10	96	<10	28
673820		<20	<0.01	<10	<10	<1	<10	3
673821		<20	0.11	<10	<10	41	<10	78
673822		<20	0.64	<10	<10	111	<10	43
673823		<20	0.36	<10	<10	78	<10	33
673824		<20	0.31	<10	<10	132	<10	28
673181		<20	0.29	<10	<10	87	<10	192
673182		<20	0.21	<10	<10	74	<10	233
673183		<20	0.14	<10	<10	70	<10	211
673184		<20	0.25	<10	<10	74	<10	159
673185		<20	0.16	<10	<10	71	<10	127
673186		<20	0.13	<10	<10	45	<10	90
673187		<20	0.19	<10	<10	58	<10	64
673188		<20	0.26	<10	<10	63	<10	65
673189		<20	0.15	<10	<10	45	<10	55
673190		<20	0.14	<10	<10	45	<10	61
673191		<20	0.17	<10	<10	38	<10	101
673192		<20	0.36	<10	<10	84	<10	50
673193		<20	0.30	<10	<10	80	<10	51
673194		<20	0.32	<10	<10	84	<10	39
673195		<20	0.12	<10	<10	51	<10	67
673196		<20	0.11	<10	<10	67	<10	51
673197		<20	0.16	<10	<10	75	<10	57
673198		<20	0.19	<10	<10	74	<10	57
673199		<20	0.14	<10	<10	59	<10	78
673200		<20	<0.01	<10	<10	<1	<10	3
673200D		<20	<0.01	<10	<10	<1	<10	4

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 23-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
673201		0.26	0.016	0.7	1.90	9	<10	30	<0.5	<2	0.10	<0.5	1	15	18	8.37
673202		0.30	0.065	1.0	1.64	7	<10	50	<0.5	2	0.14	<0.5	3	38	15	3.77
673203		0.36	0.005	0.4	1.58	10	<10	60	<0.5	2	0.26	<0.5	3	16	42	9.78
673204		0.38	<0.005	2.0	1.48	2	<10	70	<0.5	2	0.30	<0.5	3	14	17	4.25
673205		0.30	<0.005	<0.2	1.36	4	<10	40	<0.5	<2	0.13	<0.5	4	13	10	4.32
673206		0.26	NSS	<0.2	2.95	11	<10	40	0.9	<2	0.06	<0.5	<1	16	15	7.42
673207		0.56	<0.005	0.3	1.40	5	<10	50	0.8	<2	7.87	1.3	6	22	17	1.74
673208		0.30	<0.005	0.3	2.15	6	<10	80	1.1	2	0.78	<0.5	12	37	30	6.63
673209		0.46	<0.005	0.5	0.91	3	<10	70	<0.5	<2	0.43	<0.5	5	14	31	2.37
673210		0.44	0.005	0.4	0.83	4	<10	40	<0.5	<2	0.35	<0.5	4	14	29	2.35
673211		0.56	0.007	0.3	2.40	7	<10	100	0.8	3	1.08	<0.5	9	23	17	5.73
673212		0.38	<0.005	0.5	1.21	6	<10	60	<0.5	<2	0.26	<0.5	5	23	34	4.68
673213		0.34	<0.005	0.3	3.06	14	<10	10	0.9	<2	0.04	<0.5	<1	15	13	7.44
673311		0.20	0.010	0.4	1.52	14	<10	40	<0.5	<2	0.19	<0.5	4	27	15	6.27
673312		0.22	<0.005	0.3	2.91	16	<10	30	<0.5	<2	0.12	<0.5	5	44	38	6.03
673313		0.30	<0.005	0.8	2.34	7	<10	60	<0.5	<2	0.35	<0.5	10	19	50	3.76
673314		0.20	0.008	1.0	1.79	16	<10	30	0.7	<2	0.13	<0.5	5	24	27	4.69
673315		0.28	0.038	0.5	3.93	22	<10	40	<0.5	<2	0.10	<0.5	4	41	44	6.47
673316		0.24	0.009	2.0	3.40	14	<10	30	0.6	<2	0.15	<0.5	21	36	52	4.49
673317		0.28	0.015	0.8	2.14	10	<10	70	<0.5	<2	0.15	<0.5	6	35	23	5.47
673318		0.22	<0.005	1.4	3.25	19	<10	330	0.9	<2	0.79	1.7	8	51	36	4.33
673319		0.16	<0.005	0.3	1.33	10	<10	80	<0.5	2	0.17	<0.5	5	21	21	3.33
673320		0.10	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.02
673321		0.20	0.017	0.8	0.57	4	<10	50	<0.5	<2	0.12	<0.5	2	10	7	0.80
673322		0.20	0.023	0.5	2.62	10	<10	80	0.7	2	0.36	<0.5	17	27	58	4.19
673323		0.24	0.010	0.4	2.07	17	<10	70	<0.5	2	0.15	<0.5	4	28	24	5.37
673324		0.22	NSS	1.8	1.41	15	<10	60	<0.5	2	0.13	<0.5	7	29	32	3.64
673325		0.18	0.015	0.8	0.74	13	<10	40	<0.5	2	0.28	<0.5	5	14	39	2.59
673326		0.22	0.018	0.8	1.42	19	<10	60	<0.5	<2	0.12	<0.5	4	21	20	4.49
673327		0.28	0.015	<0.2	1.76	14	<10	60	<0.5	2	0.10	<0.5	2	25	18	5.27
673328		0.24	<0.005	<0.2	1.06	23	<10	40	<0.5	<2	0.06	<0.5	4	20	28	3.72
673329		0.28	<0.005	0.2	3.58	10	<10	40	0.5	<2	0.12	<0.5	13	43	70	6.86
673330		0.26	<0.005	0.2	3.38	10	<10	40	<0.5	<2	0.14	<0.5	13	40	72	7.59
673330D		<0.02	<0.005	0.2	3.36	10	<10	40	<0.5	<2	0.13	<0.5	13	39	70	7.46
673331		0.20	<0.005	0.4	3.28	10	<10	80	0.8	<2	1.40	<0.5	9	25	121	3.96
673332		0.18	0.032	0.2	1.04	7	<10	70	<0.5	<2	0.11	<0.5	4	21	14	4.15
673333		0.12	NSS	<0.2	0.58	<2	<10	30	<0.5	<2	0.30	<0.5	4	5	6	1.36
673334		0.20	0.016	0.7	0.97	7	<10	40	<0.5	2	0.31	<0.5	4	13	11	2.51
673335		0.08	0.007	<0.2	1.15	4	<10	30	<0.5	2	0.62	<0.5	8	8	8	2.79
673336		0.24	<0.005	0.6	3.41	7	<10	70	0.6	<2	0.63	<0.5	8	40	17	4.52

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VANCOUVER BC V6C 1G8

Finalized Date: 23-SEP-2009
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Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
673201		50	1	0.04	20	0.14	280	10	0.03	4	990	16	0.06	<2	1	17
673202		20	1	0.05	10	0.31	196	6	0.02	9	1060	35	0.04	<2	2	48
673203		20	<1	0.06	10	0.35	287	7	0.08	5	1320	8	0.09	<2	2	37
673204		10	1	0.03	10	0.35	153	9	0.04	6	600	5	0.06	<2	2	46
673205		20	1	0.04	20	0.21	153	5	0.04	6	610	11	0.04	<2	2	19
673206		40	1	0.05	30	0.09	242	9	0.03	2	520	15	0.03	<2	2	12
673207		<10	1	0.03	20	5.08	1990	1	0.02	11	1250	7	0.07	<2	1	53
673208		10	1	0.04	20	0.64	4050	10	0.02	16	2000	12	0.12	<2	2	22
673209		10	<1	0.08	10	0.22	850	6	0.03	8	1850	8	0.07	<2	1	74
673210		10	<1	0.06	10	0.17	481	6	0.03	7	1900	7	0.05	<2	1	67
673211		10	<1	0.06	10	0.41	2400	10	0.03	12	1290	13	0.10	<2	2	38
673212		20	<1	0.04	10	0.20	599	5	0.03	9	490	14	0.02	<2	2	20
673213		40	1	0.07	40	0.06	441	10	0.04	2	680	23	0.04	<2	2	3
673311		40	1	0.03	10	0.31	161	5	0.03	6	620	14	0.03	2	3	21
673312		20	1	0.03	10	0.37	162	4	0.01	8	630	11	0.03	<2	4	16
673313		10	1	0.04	<10	0.63	691	1	0.03	8	1670	4	0.06	<2	2	63
673314		20	<1	0.04	20	0.15	390	6	0.01	4	570	16	0.04	<2	2	13
673315		20	1	0.02	10	0.31	153	4	0.01	8	760	15	0.05	<2	4	15
673316		10	1	0.05	10	0.54	1355	3	0.02	11	1240	10	0.07	<2	2	17
673317		20	<1	0.03	10	0.43	324	2	0.01	9	560	14	0.03	<2	3	33
673318		10	1	0.05	10	1.08	590	6	0.03	32	4480	12	0.06	2	2	82
673319		20	1	0.04	10	0.32	167	4	0.01	7	570	13	0.05	<2	2	13
673320		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	1	10	<2	0.03	<2	<1	1
673321		10	<1	0.02	10	0.08	48	1	0.01	3	370	11	0.09	<2	1	11
673322		10	1	0.07	10	0.52	682	2	0.06	17	1310	8	0.15	<2	2	44
673323		10	1	0.04	10	0.20	177	3	0.01	10	2780	10	0.13	<2	2	17
673324		10	1	0.03	10	0.27	151	3	0.01	15	640	10	0.09	3	2	18
673325		10	1	0.03	10	0.15	160	3	0.01	6	890	5	0.08	<2	1	24
673326		20	1	0.03	10	0.16	99	4	0.01	8	690	15	0.06	<2	2	14
673327		20	1	0.02	10	0.12	105	4	<0.01	6	610	10	0.06	<2	2	14
673328		20	<1	0.03	10	0.14	169	7	<0.01	7	330	12	0.04	<2	3	8
673329		10	1	0.03	10	0.68	394	7	0.01	17	1620	5	0.06	2	3	15
673330		20	1	0.04	10	0.77	420	7	0.01	17	1530	6	0.07	<2	3	17
673330D		20	1	0.04	10	0.74	408	7	0.01	17	1530	5	0.07	<2	3	16
673331		10	1	0.04	10	0.22	946	18	0.04	61	3180	6	0.19	<2	6	43
673332		20	<1	0.02	10	0.13	96	3	0.02	6	350	8	0.06	<2	2	18
673333		<10	<1	0.05	10	0.24	123	1	0.06	5	570	8	0.10	<2	2	33
673334		10	1	0.03	10	0.15	145	3	0.03	5	660	9	0.11	<2	2	28
673335		<10	1	0.09	10	0.60	283	1	0.16	8	1030	2	0.12	<2	4	49
673336		10	1	0.03	10	0.27	1035	2	0.03	12	700	6	0.09	<2	4	33

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Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 23-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
673201		<20	0.30	<10	<10	71	<10	49
673202		<20	0.35	<10	<10	95	<10	31
673203		<20	0.33	<10	<10	86	<10	43
673204		<20	0.27	<10	<10	87	<10	30
673205		<20	0.57	<10	<10	99	<10	46
673206		<20	0.52	<10	<10	91	<10	54
673207		<20	0.05	<10	<10	27	<10	128
673208		<20	0.08	<10	<10	62	<10	118
673209		<20	0.11	<10	<10	40	<10	47
673210		<20	0.12	<10	<10	41	<10	39
673211		<20	0.15	<10	<10	60	<10	61
673212		<20	0.30	<10	<10	97	<10	42
673213		<20	0.21	<10	<10	36	<10	66
673311		<20	0.49	<10	<10	172	<10	46
673312		<20	0.39	<10	<10	135	<10	42
673313		<20	0.12	<10	<10	87	<10	53
673314		<20	0.39	<10	<10	111	<10	36
673315		<20	0.24	<10	<10	89	<10	47
673316		<20	0.18	<10	<10	86	<10	62
673317		<20	0.42	<10	<10	179	<10	51
673318		<20	0.12	<10	<10	192	<10	170
673319		<20	0.23	<10	<10	94	<10	43
673320		<20	<0.01	<10	<10	<1	<10	3
673321		<20	0.18	<10	<10	51	<10	13
673322		<20	0.14	<10	<10	90	<10	57
673323		<20	0.09	<10	<10	102	<10	29
673324		<20	0.15	<10	<10	113	<10	88
673325		<20	0.13	<10	<10	76	<10	33
673326		<20	0.27	<10	<10	157	<10	25
673327		<20	0.24	<10	<10	108	<10	29
673328		<20	0.22	<10	<10	189	<10	38
673329		<20	0.24	<10	<10	114	<10	34
673330		<20	0.31	<10	<10	121	<10	36
673330D		<20	0.30	<10	<10	119	<10	34
673331		<20	0.47	<10	<10	110	<10	82
673332		<20	0.45	<10	<10	172	<10	35
673333		<20	0.19	<10	<10	29	<10	47
673334		<20	0.35	<10	<10	114	<10	28
673335		<20	0.41	<10	<10	60	<10	32
673336		<20	0.41	<10	<10	103	<10	53

***** See Appendix Page for comments regarding this certificate *****

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700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 23-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
673337		0.20	0.025	0.3	0.73	6	<10	30	<0.5	<2	0.25	<0.5	7	7	6	1.82
673338		0.32	0.016	0.3	2.83	9	<10	50	0.5	<2	0.22	<0.5	8	38	18	5.19
673339		0.38	0.005	0.8	4.68	22	<10	80	0.7	<2	0.10	<0.5	5	63	49	8.68
673340		0.08	<0.005	<0.2	0.02	<2	<10	10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.04

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CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
673337		<10	1	0.04	10	0.20	132	1	0.05	5	570	3	0.07	<2	2	27
673338		10	1	0.03	10	0.24	1480	2	0.02	10	1740	8	0.07	<2	3	21
673339		10	1	0.03	10	0.37	205	2	0.01	17	710	12	0.06	<2	7	9
673340		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.01	<2	<1	1

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CERTIFICATE OF ANALYSIS VA09084614

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
673337		<20	0.21	<10	<10	46	<10	19
673338		<20	0.30	<10	<10	111	<10	57
673339		<20	0.22	<10	<10	133	<10	54
673340		<20	<0.01	<10	<10	<1	<10	4

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Finalized Date: 23-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09084614

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.

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VANCOUVER BC V6C 1G8

Finalized Date: 9-SEP-2009
Account: EIAMML

CERTIFICATE VA09085184

Project: MML09-01

P.O. No.:

This report is for 146 Soil samples submitted to our lab in Vancouver, BC, Canada on 13-AUG-2009.

The following have access to data associated with this certificate:

ROBIN BLACK	QUITY EXPLORATION GENERA	STEWART HARRIS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode
SPL-34	Pulp Splitting Charge
LOG-22d	Sample login - Rcd w/o BarCode dup
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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 VA09085184

Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
Sample Description LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
H169401	0.64	0.116	0.9	1.58	25	<10	130	<0.5	2	0.75	2.4	23	13	129	4.60
H169402	0.52	0.071	2.9	1.89	2	<10	390	1.1	10	0.69	2.8	21	94	114	4.48
H169403	0.44	0.222	1.7	2.24	4	<10	340	0.9	8	0.50	1.6	24	203	94	4.67
H169404	0.40	0.034	<0.2	3.33	3	<10	300	0.6	<2	0.55	1.0	34	421	64	4.62
H169405	0.48	0.009	0.7	2.03	20	<10	150	0.7	<2	0.63	0.7	20	42	74	4.47
H169406	0.24	0.025	0.2	3.21	30	<10	100	<0.5	<2	0.97	<0.5	30	39	130	4.75
051411M	0.32	0.025	0.4	2.87	24	<10	50	<0.5	<2	0.73	<0.5	28	23	113	4.99
051412M	0.38	0.008	0.4	1.37	15	<10	60	<0.5	<2	2.70	1.1	12	45	73	2.65
H169451	0.80	0.006	0.2	1.85	5	<10	260	<0.5	<2	0.72	1.1	27	57	90	3.60
H169452	0.26	0.020	0.5	3.11	47	<10	340	0.5	<2	0.79	11.8	32	46	143	6.84
H169453	0.46	0.018	0.5	4.19	53	<10	510	0.8	<2	0.69	26.3	53	53	192	8.84
H169454	0.60	0.072	2.0	2.39	145	<10	310	1.4	<2	0.80	7.0	28	47	147	5.42
B392784	0.22	0.028	0.3	2.00	7	<10	320	1.3	<2	0.95	1.2	11	21	185	3.43
B392785	0.12	0.103	0.8	1.83	36	<10	500	0.8	<2	0.71	1.0	29	36	128	5.13
C442792	0.38	0.038	0.8	1.39	19	<10	160	<0.5	2	0.85	2.0	21	11	106	4.03
C442800	0.30	0.006	1.1	2.27	61	<10	290	0.8	<2	0.72	2.3	34	103	140	5.27
C442802	0.18	0.010	0.8	2.04	23	<10	230	0.8	<2	0.63	1.1	25	36	116	5.10
C442851	0.48	0.180	1.4	2.73	4	<10	350	0.8	4	0.51	1.5	23	284	74	4.53
C442852	0.68	0.073	1.3	1.77	11	<10	270	<0.5	2	0.58	1.0	29	59	111	5.01
C442853	0.24	0.683	7.3	1.73	3	<10	310	0.6	8	1.04	2.1	18	41	102	4.06
C442854	0.48	0.075	0.6	2.03	11	<10	190	<0.5	<2	0.70	1.1	28	65	127	5.01
C442855	0.64	0.042	0.9	1.93	10	<10	190	<0.5	<2	0.60	1.3	28	63	128	5.09
C442856	0.52	0.012	0.7	2.27	41	<10	140	0.9	<2	0.57	0.8	27	66	104	5.44
G673839	0.10	<0.005	0.3	2.52	5	<10	320	2.8	<2	2.05	1.1	14	17	23	2.42
G673847	0.26	0.006	0.4	2.05	10	<10	370	2.3	<2	1.13	1.4	20	18	409	4.38
G673222	0.08	<0.005	0.2	2.54	5	<10	340	2.9	<2	1.73	1.3	25	19	28	2.81
G673226	0.18	0.031	0.2	1.83	15	<10	240	1.2	13	1.64	3.5	24	16	350	6.87
G673234	0.14	<0.005	0.9	1.76	6	<10	480	3.5	<2	1.89	3.8	15	12	1760	3.35
G673214	0.32	<0.005	<0.2	1.10	11	<10	40	<0.5	<2	0.15	<0.5	5	30	20	3.21
G673215	0.18	<0.005	0.7	1.66	19	<10	50	0.8	<2	0.09	<0.5	6	20	35	6.29
G673216	0.40	<0.005	0.2	1.53	5	<10	110	<0.5	<2	0.46	<0.5	9	11	12	3.23
G673217	0.18	<0.005	<0.2	1.47	6	<10	30	0.6	<2	0.02	<0.5	2	13	12	4.66
G673218	0.16	<0.005	<0.2	3.03	7	<10	20	0.8	<2	0.07	<0.5	3	23	48	5.34
G673219	0.18	<0.005	<0.2	2.59	16	<10	50	<0.5	<2	0.08	<0.5	2	37	17	7.99
G673220	0.18	<0.005	0.9	4.23	12	<10	20	0.9	<2	0.05	<0.5	2	25	19	4.39
G673221	0.18	0.011	0.2	0.81	5	<10	20	<0.5	<2	0.07	<0.5	3	13	8	2.95
G673223	0.20	0.007	<0.2	1.82	7	<10	20	<0.5	<2	0.04	<0.5	2	16	11	10.00
G673224	0.22	<0.005	0.2	3.72	19	<10	60	1.4	<2	0.28	<0.5	1	19	7	9.20
G673225	0.22	<0.005	0.2	5.08	11	<10	40	1.0	<2	0.04	<0.5	1	24	12	7.43
G673227	0.18	<0.005	<0.2	2.43	15	<10	50	0.5	<2	0.02	<0.5	<1	21	20	13.8

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CERTIFICATE OF ANALYSIS VA09085184

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
H169401		<10	<1	0.05	10	1.10	1265	2	0.03	13	950	62	0.18	<2	5	28
H169402		10	<1	0.56	20	1.49	1855	153	0.03	55	1020	324	0.11	<2	6	134
H169403		10	<1	0.50	10	2.08	1290	102	0.02	102	840	197	0.13	<2	6	76
H169404		10	<1	0.54	10	3.31	1100	7	0.02	205	690	21	0.05	3	7	45
H169405		10	<1	0.06	20	1.43	1520	1	0.02	45	2010	35	0.08	<2	5	48
H169406		10	<1	0.05	10	2.08	1630	<1	0.02	29	1120	7	0.06	<2	6	101
051411M		10	1	0.04	<10	2.16	1135	<1	0.01	18	1020	13	0.05	<2	6	65
051412M		<10	<1	0.09	<10	0.97	409	2	0.04	26	1460	7	0.27	<2	3	68
H169451		10	<1	0.20	<10	1.15	332	1	0.07	42	760	17	0.33	<2	6	27
H169452		10	<1	0.84	10	2.02	1655	8	0.04	80	1580	35	0.15	2	11	47
H169453		10	1	0.85	10	2.11	2690	6	0.04	118	1640	56	0.05	<2	13	37
H169454		10	<1	0.09	20	1.19	3110	4	0.03	55	1470	177	0.12	<2	4	67
B392784		10	<1	0.05	20	0.55	1105	9	0.03	25	890	12	0.11	<2	2	79
B392785		<10	<1	0.09	20	1.21	2670	2	0.02	63	1890	68	0.19	<2	7	67
C442792		<10	<1	0.05	10	0.98	1180	3	0.03	11	930	57	0.22	<2	4	27
C442800		10	1	0.08	10	1.75	2960	2	0.02	132	1380	94	0.10	<2	7	68
C442802		10	<1	0.11	20	1.43	2340	2	0.02	38	1930	50	0.08	<2	8	57
C442851		10	<1	0.46	10	2.51	1245	65	0.02	135	750	119	0.06	2	6	94
C442852		10	<1	0.38	10	1.40	1200	50	0.02	40	1380	171	0.21	<2	6	51
C442853		10	<1	0.41	10	1.06	1365	109	0.03	22	1040	402	0.13	<2	5	94
C442854		10	1	0.42	10	1.63	1295	10	0.02	41	1440	58	0.13	<2	7	64
C442855		<10	<1	0.43	10	1.58	1270	10	0.01	41	1420	70	0.14	<2	7	54
C442856		<10	1	0.06	20	1.68	1740	2	0.03	90	1610	39	0.10	<2	5	45
G673839		<10	1	0.06	40	0.35	1735	8	0.06	20	1330	9	0.15	<2	2	90
G673847		10	1	0.06	30	0.49	2080	6	0.04	21	1040	13	0.12	<2	3	91
G673222		10	1	0.06	30	0.30	3000	25	0.04	24	1220	9	0.12	<2	2	71
G673226		<10	<1	0.09	20	0.96	1465	26	0.04	14	900	20	0.57	<2	4	45
G673234		10	1	0.06	50	0.39	3770	17	0.04	24	1240	12	0.14	4	2	164
G673214		10	1	0.04	<10	0.32	158	2	0.03	17	1300	6	0.01	<2	2	15
G673215		30	1	0.05	20	0.15	342	9	0.04	9	1130	18	0.04	2	2	11
G673216		10	1	0.09	10	0.43	403	3	0.05	8	1290	7	0.04	2	2	44
G673217		30	1	0.04	30	0.06	153	8	0.02	4	370	17	0.02	<2	1	5
G673218		20	1	0.05	20	0.23	173	5	0.04	5	520	15	0.05	<2	3	6
G673219		30	1	0.04	10	0.10	168	8	0.03	6	480	16	0.05	3	2	10
G673220		20	1	0.04	20	0.13	182	6	0.03	5	880	14	0.07	<2	2	5
G673221		10	1	0.03	10	0.07	49	2	0.02	3	640	8	0.02	<2	1	6
G673223		60	1	0.03	10	0.06	186	41	0.02	2	440	16	0.03	2	1	4
G673224		40	<1	0.05	20	0.08	162	144	0.03	3	510	18	0.04	<2	3	18
G673225		20	1	0.04	20	0.06	198	5	0.03	4	540	16	0.05	2	4	8
G673227		60	1	0.03	20	0.04	200	19	0.03	3	580	20	0.04	<2	1	2

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 9-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085184

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
H169401		<20	0.08	<10	<10	74	<10	270
H169402		20	0.17	<10	10	117	40	356
H169403		20	0.15	<10	10	124	10	214
H169404		<20	0.17	<10	<10	144	10	122
H169405		<20	0.05	<10	<10	89	<10	168
H169406		<20	0.12	<10	<10	103	<10	90
051411M		<20	0.16	<10	<10	110	<10	111
051412M		<20	0.09	<10	<10	73	<10	69
H169451		<20	0.12	<10	<10	90	<10	159
H169452		<20	0.19	<10	<10	199	<10	891
H169453		<20	0.21	<10	<10	206	<10	1360
H169454		<20	0.06	<10	<10	88	<10	776
B392784		<20	0.09	<10	<10	43	<10	139
B392785		<20	0.03	<10	<10	91	<10	164
C442792		<20	0.07	<10	<10	64	<10	241
C442800		<20	0.02	<10	<10	90	<10	301
C442802		<20	0.05	<10	<10	90	<10	230
C442851		20	0.17	<10	10	127	10	187
C442852		20	0.16	<10	<10	101	10	128
C442853		<20	0.14	<10	20	99	30	214
C442854		<20	0.16	<10	<10	111	10	130
C442855		<20	0.17	<10	<10	107	10	137
C442856		<20	0.06	<10	<10	80	<10	168
G673839		<20	0.11	<10	10	34	<10	154
G673847		<20	0.10	<10	<10	43	<10	168
G673222		<20	0.09	<10	20	32	<10	174
G673226		<20	0.09	<10	10	63	20	345
G673234		<20	0.10	<10	10	40	<10	287
G673214		<20	0.11	<10	<10	70	<10	32
G673215		<20	0.39	<10	<10	93	<10	47
G673216		<20	0.15	<10	<10	65	<10	31
G673217		<20	0.38	<10	<10	82	<10	35
G673218		<20	0.38	<10	<10	80	<10	44
G673219		<20	0.41	<10	<10	96	<10	36
G673220		<20	0.25	<10	<10	58	<10	33
G673221		<20	0.28	<10	<10	84	<10	11
G673223		<20	0.72	<10	<10	139	<10	43
G673224		<20	0.31	<10	10	73	<10	69
G673225		<20	0.21	<10	<10	60	<10	39
G673227		<20	0.41	<10	<10	80	<10	43

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 9-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085184

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
G673228		0.20	<0.005	<0.2	2.34	13	<10	30	0.5	<2	0.12	<0.5	4	18	12	8.08
G673229		0.22	<0.005	0.2	2.87	14	<10	40	<0.5	<2	0.02	<0.5	2	26	11	7.34
G673230		0.20	0.005	0.2	3.18	8	<10	40	0.5	<2	0.04	<0.5	2	26	13	7.15
G673231		0.14	NSS	0.3	0.91	2	<10	110	<0.5	<2	0.54	<0.5	7	15	13	2.63
G673232		0.24	<0.005	0.9	2.02	14	<10	70	0.5	<2	0.58	<0.5	18	19	102	6.10
G673233		0.34	<0.005	0.6	4.52	15	<10	50	0.8	<2	0.09	<0.5	3	27	35	6.18
G673235		0.22	0.010	0.2	1.17	8	<10	30	<0.5	<2	0.07	<0.5	3	16	14	4.94
G673236		0.16	<0.005	1.0	1.10	10	<10	80	<0.5	<2	0.06	<0.5	5	21	26	4.75
G673237		0.36	<0.005	0.4	2.71	16	<10	90	0.5	<2	0.38	0.7	12	19	35	6.14
G673238		0.26	<0.005	<0.2	2.75	10	<10	60	0.8	<2	0.34	<0.5	7	16	34	7.75
G673239		0.24	<0.005	0.2	3.37	12	<10	80	0.7	<2	0.18	<0.5	6	16	31	5.39
G673240		0.46	0.036	<0.2	2.08	12	<10	140	<0.5	<2	0.60	0.5	18	13	47	4.85
G673241		0.20	<0.005	0.2	1.20	10	<10	40	<0.5	<2	0.34	<0.5	6	12	18	3.26
G673242		0.44	<0.005	0.5	1.45	9	<10	250	<0.5	<2	0.17	<0.5	8	9	18	3.58
G673243		0.30	0.034	0.2	1.97	6	<10	50	<0.5	<2	0.07	<0.5	4	16	6	5.15
G673244		0.28	0.006	1.6	3.47	11	<10	60	0.5	<2	0.09	<0.5	2	19	14	7.49
G673245		0.26	<0.005	0.4	2.91	7	<10	120	0.6	<2	0.12	0.5	5	16	12	5.96
G673246		0.32	0.104	0.4	2.53	9	<10	110	0.5	<2	0.08	0.6	3	14	37	5.17
G673247		0.22	<0.005	0.6	3.48	7	<10	20	1.0	<2	0.06	<0.5	12	17	25	6.59
G673341		0.16	0.008	<0.2	1.12	17	<10	110	<0.5	<2	1.08	<0.5	6	51	10	5.40
G673342		0.20	<0.005	0.4	2.59	5	<10	40	<0.5	<2	0.36	<0.5	7	27	12	5.26
G673343		0.12	0.007	0.7	1.13	4	<10	90	<0.5	<2	0.32	<0.5	7	11	22	2.54
G673344		0.28	0.007	0.7	1.74	15	<10	40	<0.5	<2	0.07	<0.5	5	30	18	6.23
G673345		0.18	0.006	1.2	2.86	10	<10	60	<0.5	<2	0.09	<0.5	4	30	17	5.40
G673346		0.24	0.015	1.3	3.36	15	<10	40	0.5	<2	0.05	<0.5	3	35	18	6.35
G673347		0.32	0.026	0.5	4.11	5	<10	70	1.2	<2	0.45	0.5	28	37	507	6.22
G673348		0.16	<0.005	0.9	3.51	8	<10	30	0.5	<2	0.11	<0.5	3	23	29	6.98
G673349		0.20	0.071	9.4	3.21	9	<10	50	<0.5	<2	0.30	<0.5	10	26	141	6.45
G673350		0.26	0.143	26.8	2.79	18	<10	40	<0.5	<2	0.18	<0.5	8	27	184	6.45
G673351		0.40	0.010	0.3	2.19	3	<10	80	0.6	<2	0.14	<0.5	3	13	10	3.26
G673352		0.52	<0.005	0.4	2.90	4	<10	260	1.5	<2	0.32	0.6	11	16	38	4.12
G673353		0.20	<0.005	0.3	3.12	4	<10	20	1.1	<2	0.11	<0.5	3	16	11	4.79
G673354		0.24	<0.005	0.2	2.90	3	<10	40	0.6	<2	0.10	<0.5	4	19	12	4.06
G673355		0.18	<0.005	<0.2	2.93	4	<10	30	0.6	<2	0.15	<0.5	8	24	16	6.33
G673356		0.20	0.030	0.2	3.67	10	<10	40	1.2	2	0.18	<0.5	6	15	15	4.71
G673357		0.22	<0.005	0.2	4.20	6	<10	40	0.8	2	0.25	<0.5	6	22	21	5.66
G673358		0.16	<0.005	0.6	2.61	7	<10	30	0.7	<2	0.11	<0.5	4	15	8	5.70
G673359		0.20	<0.005	<0.2	2.29	3	<10	50	0.5	<2	0.15	<0.5	4	12	12	3.76
G673360		0.10	<0.005	0.2	0.01	<2	<10	10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.01
G673361		0.30	<0.005	<0.2	2.80	5	<10	40	0.7	3	0.14	<0.5	7	10	16	3.80

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700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 9-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085184

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G673228		40	1	0.04	10	0.18	173	7	0.05	4	440	16	0.02	<2	3	14
G673229		40	1	0.02	10	0.13	98	6	0.02	5	320	14	0.03	<2	3	3
G673230		40	<1	0.02	10	0.13	109	6	0.01	5	360	13	0.03	2	4	5
G673231		10	<1	0.04	<10	0.23	155	3	0.05	8	490	9	0.05	<2	3	35
G673232		10	1	0.10	10	0.90	1475	10	0.21	12	990	10	0.06	<2	4	54
G673233		20	1	0.03	10	0.33	247	5	0.02	13	580	29	0.05	<2	5	9
G673235		30	1	0.03	10	0.11	92	7	0.03	4	400	19	0.03	2	3	14
G673236		20	1	0.03	10	0.18	147	6	0.03	8	530	13	0.07	<2	2	15
G673237		10	1	0.04	10	0.60	774	9	0.04	9	810	22	0.06	2	4	25
G673238		20	1	0.05	10	0.38	311	5	0.09	8	980	12	0.10	2	4	31
G673239		20	1	0.04	10	0.31	345	4	0.03	6	510	20	0.06	<2	3	16
G673240		10	1	0.08	10	0.93	1395	3	0.05	8	1020	45	0.05	<2	4	32
G673241		<10	1	0.04	10	0.47	311	1	0.06	5	1060	20	0.15	<2	2	21
G673242		10	1	0.08	20	0.16	3720	4	0.03	5	1670	11	0.07	<2	1	14
G673243		20	<1	0.02	10	0.16	146	2	0.03	3	410	12	0.03	<2	2	10
G673244		30	2	0.03	10	0.14	153	5	0.03	3	510	17	0.05	4	4	20
G673245		30	1	0.03	10	0.17	286	4	0.04	5	970	16	0.06	2	2	21
G673246		20	1	0.02	10	0.13	278	4	0.02	4	650	14	0.05	<2	2	18
G673247		30	1	0.04	20	0.15	1015	8	0.04	3	950	16	0.06	<2	3	8
G673341		30	1	0.03	10	0.16	263	9	0.03	7	400	16	0.05	<2	2	53
G673342		10	1	0.05	10	0.39	489	1	0.08	9	750	7	0.06	<2	3	35
G673343		10	<1	0.04	10	0.19	381	<1	0.04	9	860	5	0.09	<2	2	28
G673344		30	1	0.02	10	0.18	258	4	0.01	14	470	14	0.04	<2	3	10
G673345		10	1	0.02	10	0.17	189	1	0.01	12	670	7	0.07	<2	3	12
G673346		20	1	0.02	10	0.21	203	2	0.02	10	900	14	0.06	<2	3	8
G673347		10	1	0.07	10	1.11	1150	1	0.11	20	1310	14	0.11	<2	9	44
G673348		30	1	0.05	20	0.24	272	4	0.04	4	910	14	0.10	<2	5	10
G673349		20	1	0.07	20	0.83	307	<1	0.06	13	1450	12	0.10	<2	7	20
G673350		20	1	0.06	20	0.58	319	3	0.04	10	1200	29	0.11	<2	7	17
G673351		10	1	0.04	10	0.33	637	2	0.02	5	710	26	0.07	<2	1	29
G673352		10	1	0.06	20	0.75	3340	<1	0.03	11	1730	25	0.04	<2	5	40
G673353		20	1	0.06	20	0.23	213	3	0.05	6	750	11	0.09	<2	4	11
G673354		20	1	0.06	10	0.23	371	2	0.02	5	800	13	0.08	<2	2	13
G673355		20	1	0.05	20	0.44	768	4	0.04	7	970	7	0.10	2	5	12
G673356		20	1	0.07	50	0.37	512	3	0.08	8	920	13	0.11	<2	2	17
G673357		20	<1	0.07	20	0.40	325	3	0.08	8	1070	8	0.08	<2	8	22
G673358		30	1	0.05	20	0.23	456	5	0.04	5	790	12	0.10	<2	2	11
G673359		10	<1	0.05	10	0.36	208	1	0.02	7	910	14	0.08	<2	2	22
G673360		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.01	<2	<1	1
G673361		20	<1	0.06	20	0.39	1310	2	0.03	5	830	19	0.07	<2	1	24

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CERTIFICATE OF ANALYSIS VA09085184

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G673228		<20	0.72	<10	<10	143	<10	36
G673229		<20	0.29	<10	<10	122	<10	26
G673230		<20	0.36	<10	<10	133	<10	28
G673231		<20	0.58	<10	<10	148	<10	44
G673232		<20	0.55	<10	<10	115	<10	69
G673233		<20	0.15	<10	<10	66	<10	73
G673235		<20	0.53	<10	<10	211	<10	15
G673236		<20	0.59	<10	<10	182	<10	25
G673237		<20	0.32	<10	<10	101	<10	145
G673238		<20	0.35	<10	<10	114	<10	36
G673239		<20	0.18	<10	<10	72	<10	73
G673240		<20	0.13	<10	<10	98	<10	154
G673241		<20	0.19	<10	<10	61	<10	66
G673242		<20	0.08	<10	<10	67	<10	47
G673243		<20	0.46	<10	<10	136	<10	21
G673244		<20	0.42	<10	<10	122	<10	37
G673245		<20	0.37	<10	<10	93	<10	51
G673246		<20	0.24	<10	<10	97	<10	48
G673247		<20	0.47	<10	<10	86	<10	50
G673341		<20	0.82	<10	<10	195	<10	66
G673342		<20	0.42	<10	<10	119	<10	40
G673343		<20	0.19	<10	<10	55	<10	44
G673344		<20	0.45	<10	<10	176	<10	53
G673345		<20	0.22	<10	<10	103	<10	53
G673346		<20	0.21	<10	<10	101	<10	49
G673347		<20	0.60	<10	<10	143	<10	193
G673348		<20	0.41	<10	<10	83	<10	37
G673349		<20	0.93	<10	<10	145	<10	44
G673350		<20	0.69	<10	<10	107	10	50
G673351		<20	0.17	<10	<10	56	<10	70
G673352		<20	0.28	<10	<10	78	<10	84
G673353		<20	0.47	<10	<10	70	<10	51
G673354		<20	0.32	<10	<10	85	<10	89
G673355		<20	0.51	<10	<10	106	<10	58
G673356		<20	0.23	<10	<10	47	<10	84
G673357		<20	0.50	<10	<10	102	<10	66
G673358		<20	0.34	<10	<10	73	<10	48
G673359		<20	0.19	<10	<10	58	<10	70
G673360		<20	<0.01	<10	<10	<1	<10	3
G673361		<20	0.12	<10	<10	47	<10	81

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Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085184

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
G673362		0.16	<0.005	0.2	1.76	2	<10	80	0.5	2	0.45	<0.5	8	17	8	3.78
G673363		0.20	0.007	0.2	2.93	5	<10	40	0.8	2	0.17	<0.5	7	20	11	4.98
G673364		0.30	0.017	0.2	2.95	8	<10	20	0.6	<2	0.08	<0.5	3	36	13	7.79
G673365		0.48	<0.005	<0.2	4.33	4	<10	430	2.0	<2	0.93	<0.5	31	69	73	5.77
G673366		0.34	<0.005	0.2	2.19	3	<10	130	0.6	<2	0.29	<0.5	9	19	19	3.87
G673367		0.24	<0.005	<0.2	2.48	10	<10	20	0.6	2	0.07	<0.5	6	17	8	7.24
G673368		0.36	0.006	<0.2	2.55	8	<10	20	0.7	2	0.11	<0.5	5	15	20	4.26
G673369		0.24	0.021	0.8	3.72	14	<10	50	1.1	<2	0.18	0.7	118	19	115	5.15
G673370		0.26	0.019	0.7	4.39	14	<10	50	1.3	3	0.13	0.7	130	20	144	5.22
G673371		0.56	0.018	0.3	3.57	97	<10	360	<0.5	5	0.48	0.5	47	158	131	6.87
G673372		0.52	0.009	<0.2	2.51	4	<10	80	0.7	3	0.22	<0.5	14	95	34	4.94
G673373		0.82	0.017	0.6	2.62	7	<10	260	0.9	4	0.29	0.8	40	90	68	7.93
G673374		0.52	0.023	<0.2	3.40	2	<10	340	0.5	7	0.94	<0.5	44	154	89	6.94
G673375		0.78	0.394	0.6	2.93	6	<10	300	<0.5	6	0.63	0.6	57	152	96	6.99
G673375A		<0.02	0.033	1.0	2.72	5	<10	290	<0.5	2	0.61	0.7	59	148	92	6.70
G673376		0.70	0.126	2.3	2.83	2	<10	290	0.7	5	0.69	1.0	37	142	118	6.24
G673377		1.00	0.022	0.7	2.38	2	<10	440	0.9	2	0.38	<0.5	35	125	78	6.03
G673378		0.42	0.129	2.0	3.34	3	<10	330	0.8	5	0.72	1.1	40	165	145	6.35
G673379		0.64	0.009	0.5	2.91	<2	<10	230	0.6	2	0.22	<0.5	18	138	114	5.64
G673380		0.06	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.06
G673381		0.38	0.015	0.6	3.69	5	<10	320	0.6	4	0.80	0.5	47	190	112	7.19
G673382		0.66	0.020	0.4	2.86	<2	<10	280	0.8	<2	0.23	<0.5	35	87	77	6.60
G673383		0.56	0.015	0.4	3.42	3	<10	340	0.9	2	0.37	0.7	45	125	93	6.65
G673384		0.26	0.011	1.2	2.82	<2	<10	70	0.9	<2	0.16	<0.5	8	67	33	4.61
G673385		0.44	0.027	0.5	1.86	4	<10	260	<0.5	<2	0.56	0.8	25	63	32	4.18
G673386		0.42	0.013	0.6	4.08	6	<10	100	1.2	<2	0.12	<0.5	11	85	61	5.29
G673387		0.32	0.011	0.5	3.10	6	<10	80	0.6	<2	0.13	0.5	12	58	46	4.34
G673388		0.72	0.024	0.3	3.16	8	<10	190	0.9	<2	0.23	<0.5	22	97	58	5.20
G673389		0.20	0.007	0.4	3.58	5	<10	30	0.8	<2	0.05	<0.5	2	38	20	5.15
G673390		0.28	<0.005	0.4	3.52	8	<10	30	0.8	<2	0.07	<0.5	4	39	20	4.83
G673391		0.68	<0.005	<0.2	2.79	3	<10	370	1.0	<2	0.26	<0.5	29	138	55	5.54
G673392		0.58	0.010	<0.2	1.75	4	<10	80	<0.5	<2	0.21	<0.5	18	110	41	4.69
G673393		0.32	0.023	0.2	2.95	6	<10	110	0.7	<2	0.19	<0.5	18	109	52	6.05
G673394		0.16	<0.005	0.6	1.84	3	<10	50	<0.5	<2	0.10	<0.5	3	31	15	4.68
G673395		0.34	0.014	0.2	3.91	4	<10	100	0.6	<2	0.13	<0.5	12	81	40	4.95
G673396		0.40	0.007	0.2	3.26	5	<10	60	0.8	<2	0.20	<0.5	14	76	46	4.27
G673397		0.24	0.007	0.2	1.05	4	<10	30	<0.5	<2	0.14	<0.5	3	42	7	2.24
G673398		0.30	0.025	0.2	3.30	3	<10	40	0.5	<2	0.13	<0.5	5	72	27	5.56
G673399		0.34	0.007	4.8	1.23	11	<10	30	<0.5	<2	0.03	<0.5	1	14	19	2.23
G673400		0.38	0.009	0.3	2.19	19	<10	90	0.9	<2	0.26	<0.5	10	22	28	5.61

***** See Appendix Page for comments regarding this certificate *****

ALS Chemex
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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 9-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085184

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G673362		10	1	0.07	10	0.55	472	<1	0.10	8	880	5	0.09	<2	2	46
G673363		20	1	0.05	20	0.37	711	3	0.06	6	740	10	0.07	<2	4	19
G673364		30	1	0.03	20	0.20	315	7	0.02	3	690	85	0.08	<2	5	16
G673365		20	1	0.46	70	2.48	1220	2	0.05	91	4620	19	0.04	<2	6	437
G673366		10	1	0.09	10	0.64	888	2	0.03	13	1160	8	0.10	<2	1	55
G673367		40	1	0.06	20	0.12	1620	8	0.05	2	660	18	0.10	<2	2	7
G673368		20	1	0.06	30	0.27	277	4	0.03	5	780	16	0.10	<2	2	16
G673369		10	1	0.04	20	0.38	4700	5	0.03	6	1080	237	0.10	<2	3	27
G673370		10	1	0.04	20	0.32	5200	5	0.02	7	1020	269	0.12	2	3	19
G673371		10	<1	0.59	<10	2.60	1145	1	0.02	88	590	63	0.06	3	12	10
G673372		10	<1	0.12	10	1.20	551	3	0.02	35	830	32	0.10	3	8	11
G673373		10	<1	0.53	10	1.74	1340	5	0.03	54	870	117	0.09	<2	11	13
G673374		10	<1	0.67	10	2.72	1100	4	0.04	78	810	30	0.05	2	13	26
G673375		10	<1	0.54	<10	2.41	1030	2	0.03	85	880	50	0.17	4	11	22
G673375A		10	<1	0.52	<10	2.28	1000	2	0.02	76	850	45	0.16	2	11	20
G673376		10	<1	0.57	10	2.16	1180	8	0.06	59	750	174	0.05	<2	11	25
G673377		10	<1	0.70	20	1.81	1235	6	0.03	46	590	50	0.04	<2	7	20
G673378		10	<1	0.61	10	2.55	1405	15	0.04	65	680	214	0.04	<2	13	26
G673379		10	<1	0.53	10	1.73	664	7	0.02	31	690	30	0.06	<2	9	11
G673380		<10	1	<0.01	<10	<0.01	<5	<1	0.01	1	10	<2	0.04	<2	<1	1
G673381		10	1	0.57	<10	2.96	1315	3	0.03	84	650	45	0.03	3	14	24
G673382		10	1	0.57	10	1.66	1085	5	0.03	43	800	37	0.04	3	10	13
G673383		10	<1	0.69	10	2.41	1380	3	0.03	61	830	53	0.03	<2	14	12
G673384		20	1	0.15	10	0.83	332	7	0.02	20	780	30	0.07	<2	4	8
G673385		10	1	0.28	<10	1.23	608	1	0.03	30	760	45	0.04	<2	5	17
G673386		20	1	0.19	10	0.81	534	6	0.02	17	690	19	0.08	<2	4	5
G673387		10	1	0.10	10	0.65	448	6	0.01	20	740	40	0.07	<2	5	9
G673388		10	1	0.37	10	1.47	642	4	0.03	46	960	31	0.03	<2	8	13
G673389		20	1	0.05	20	0.17	182	4	0.03	7	510	16	0.08	<2	3	2
G673390		20	1	0.05	20	0.18	207	4	0.03	8	510	16	0.07	<2	3	3
G673391		10	1	0.75	10	1.75	901	4	0.02	65	670	13	0.03	2	6	9
G673392		10	1	0.14	10	0.79	409	3	0.02	46	570	20	0.06	<2	3	8
G673393		10	1	0.22	10	1.49	601	7	0.02	41	650	66	0.07	<2	6	12
G673394		30	<1	0.06	10	0.22	126	7	0.01	7	600	29	0.08	<2	2	6
G673395		10	1	0.15	10	1.21	429	3	0.02	26	490	19	0.05	<2	7	7
G673396		10	1	0.08	30	0.88	357	2	0.01	28	690	20	0.07	<2	4	10
G673397		20	<1	0.05	10	0.29	200	4	0.01	10	480	26	0.04	<2	2	7
G673398		20	1	0.08	10	0.53	229	4	0.01	13	570	29	0.07	<2	5	6
G673399		20	<1	0.02	10	0.12	96	3	0.01	6	590	21	0.05	<2	1	5
G673400		20	<1	0.05	20	0.39	1955	7	0.02	17	2130	26	0.07	<2	1	20

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 9-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085184

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G673362		<20	0.47	<10	<10	103	<10	43
G673363		<20	0.39	<10	<10	85	<10	119
G673364		<20	0.48	<10	<10	134	<10	49
G673365		<20	0.34	<10	<10	118	<10	175
G673366		<20	0.19	<10	<10	68	<10	60
G673367		<20	0.35	<10	<10	52	<10	49
G673368		<20	0.27	<10	<10	50	<10	72
G673369		<20	0.18	<10	<10	47	<10	115
G673370		<20	0.15	<10	<10	42	<10	128
G673371		<20	0.32	<10	<10	208	<10	138
G673372		<20	0.26	<10	<10	145	10	89
G673373		<20	0.29	<10	<10	238	50	192
G673374		<20	0.36	<10	<10	192	20	132
G673375		<20	0.30	<10	<10	174	20	120
G673375A		<20	0.29	<10	<10	169	10	116
G673376		<20	0.30	<10	<10	162	40	170
G673377		<20	0.28	<10	<10	156	30	123
G673378		<20	0.32	<10	<10	180	20	216
G673379		<20	0.28	<10	<10	161	20	116
G673380		<20	<0.01	<10	<10	<1	<10	3
G673381		<20	0.34	<10	<10	209	10	145
G673382		<20	0.31	<10	<10	205	30	132
G673383		<20	0.34	<10	<10	202	20	166
G673384		<20	0.26	<10	<10	113	10	73
G673385		<20	0.19	<10	<10	113	10	98
G673386		<20	0.21	<10	<10	109	20	69
G673387		<20	0.15	<10	<10	111	10	159
G673388		<20	0.29	<10	<10	138	10	100
G673389		<20	0.13	<10	<10	40	<10	33
G673390		<20	0.15	<10	<10	46	<10	35
G673391		<20	0.26	<10	<10	145	20	99
G673392		<20	0.27	<10	<10	133	<10	49
G673393		<20	0.31	<10	<10	179	10	115
G673394		<20	0.21	<10	<10	78	<10	26
G673395		<20	0.30	<10	<10	130	10	83
G673396		<20	0.13	<10	<10	83	10	84
G673397		<20	0.33	<10	<10	114	<10	24
G673398		<20	0.24	<10	<10	99	10	47
G673399		<20	0.08	<10	<10	57	<10	23
G673400		<20	0.10	<10	<10	55	<10	97

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700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 9-SEP-2009
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Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085184

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G673401		0.18	<0.005	0.6	1.83	12	<10	110	0.7	<2	0.04	0.5	5	18	26	4.18
G673402		0.44	0.007	0.8	2.43	61	<10	150	0.8	<2	0.31	1.4	33	99	101	5.76
G673403		0.24	0.005	0.5	1.65	11	<10	80	<0.5	<2	0.04	<0.5	3	12	40	5.87
G673404		0.34	0.008	<0.2	0.95	16	<10	90	<0.5	<2	0.23	<0.5	4	12	25	4.25
G673405		0.32	0.042	0.7	1.96	24	<10	60	<0.5	<2	0.15	<0.5	6	29	68	8.77
G673406		0.52	0.012	0.9	4.11	11	<10	60	0.7	<2	0.31	<0.5	13	27	92	6.17
G673407		0.66	0.011	0.5	4.07	6	<10	60	0.6	<2	0.33	<0.5	18	29	124	4.21
G673408		0.34	0.012	0.2	1.95	6	<10	40	<0.5	<2	0.46	<0.5	16	21	51	3.49
G673409		0.32	0.005	0.5	2.18	18	<10	50	<0.5	<2	0.21	<0.5	8	20	51	5.44
G673410		0.36	0.008	0.7	3.12	31	<10	50	<0.5	<2	0.18	<0.5	11	26	64	6.67
G673411		0.30	0.017	0.9	1.38	17	<10	50	<0.5	<2	0.22	<0.5	6	23	62	4.27
G673412		0.28	0.035	0.8	1.29	9	<10	30	<0.5	<2	0.20	<0.5	7	18	78	3.82
G673413		0.24	<0.005	0.3	0.51	6	<10	20	<0.5	<2	0.23	<0.5	3	12	54	1.58
G673414		0.46	0.022	<0.2	1.90	14	<10	30	<0.5	<2	0.45	<0.5	15	15	58	3.96
G673415		0.48	0.005	<0.2	1.63	6	<10	70	<0.5	<2	0.45	<0.5	22	19	89	2.58
G673416		0.30	<0.005	0.8	0.93	6	<10	20	<0.5	<2	0.32	<0.5	2	6	10	1.35
G673417		0.30	<0.005	0.8	3.48	13	<10	30	2.3	<2	0.14	<0.5	4	14	32	4.93
G673418		0.48	0.023	0.4	2.25	23	<10	120	4.6	<2	0.51	<0.5	13	16	68	4.41
G673419		0.60	0.012	0.5	2.59	16	<10	70	4.1	<2	0.49	<0.5	13	19	59	4.82
G673420		0.06	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.02
G673421		0.42	<0.005	<0.2	2.46	12	<10	40	6.7	<2	0.26	<0.5	6	11	37	4.07
G673422		0.46	<0.005	<0.2	3.92	8	<10	20	8.0	<2	0.49	<0.5	1	3	8	4.01
G673423		0.50	<0.005	<0.2	2.56	10	<10	40	5.2	<2	0.53	<0.5	7	15	19	4.29
G673424		0.58	0.005	<0.2	2.14	12	<10	60	4.0	<2	0.48	<0.5	8	16	22	4.11
G673425		0.48	<0.005	<0.2	2.19	10	<10	50	4.6	<2	0.55	<0.5	5	8	19	4.08
G673425A		<0.02	0.006	<0.2	2.22	13	<10	40	4.6	<2	0.55	<0.5	5	8	24	4.09

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CERTIFICATE OF ANALYSIS VA09085184

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G673401		20	<1	0.04	20	0.10	405	4	0.01	7	640	35	0.05	<2	1	7
G673402		10	<1	0.08	20	1.82	2840	3	0.01	90	1500	102	0.05	<2	7	21
G673403		20	1	0.04	10	0.13	160	4	0.01	9	740	14	0.09	<2	1	10
G673404		20	<1	0.04	10	0.24	293	13	<0.01	8	420	23	0.04	<2	2	28
G673405		20	1	0.02	10	0.18	191	2	0.01	10	3210	11	0.06	<2	3	25
G673406		10	1	0.04	10	0.57	787	1	<0.01	10	1460	6	0.04	<2	4	49
G673407		10	2	0.02	10	0.79	880	<1	<0.01	13	2130	3	0.05	<2	4	31
G673408		<10	1	0.04	<10	1.09	770	<1	0.02	14	1100	5	0.10	<2	3	51
G673409		10	<1	0.02	<10	0.33	542	<1	0.01	8	4100	7	0.07	<2	3	32
G673410		10	<1	0.02	<10	0.35	695	<1	<0.01	8	4380	4	0.06	<2	3	30
G673411		10	1	0.02	10	0.13	180	1	<0.01	9	910	10	0.07	<2	2	33
G673412		10	1	0.05	10	0.34	329	<1	0.02	9	1910	6	0.16	<2	2	39
G673413		<10	1	0.03	<10	0.10	108	<1	0.01	4	1510	5	0.14	<2	1	22
G673414		10	1	0.05	10	0.97	637	<1	0.05	12	1060	15	0.13	<2	3	48
G673415		10	1	0.09	10	0.55	1280	<1	0.02	9	1430	6	0.05	<2	1	76
G673416		10	1	0.02	<10	0.07	79	<1	<0.01	1	380	4	0.03	<2	2	25
G673417		30	1	0.04	20	0.33	250	6	0.03	5	400	14	0.04	<2	3	5
G673418		10	<1	0.30	40	0.52	1080	4	0.50	23	520	12	0.03	<2	3	47
G673419		10	<1	0.19	30	0.66	817	4	0.37	21	460	13	0.05	<2	3	31
G673420		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	<0.01	<2	<1	<1
G673421		20	<1	0.21	70	0.39	751	5	0.35	11	360	18	0.04	<2	2	15
G673422		30	<1	1.19	60	0.12	1210	4	1.18	1	300	20	0.03	<2	1	9
G673423		20	<1	0.58	40	0.52	1175	5	0.91	10	550	13	0.04	2	2	22
G673424		10	<1	0.36	40	0.56	799	5	0.70	14	580	14	0.07	5	2	23
G673425		20	<1	0.55	50	0.27	795	8	1.34	7	370	15	0.08	4	1	8
G673425A		20	<1	0.56	50	0.28	805	8	1.36	8	370	14	0.07	<2	1	9

***** See Appendix Page for comments regarding this certificate *****

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 9-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085184

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G673401		<20	0.08	<10	<10	54	<10	41
G673402		<20	0.03	<10	<10	104	<10	259
G673403		<20	0.07	<10	<10	83	<10	30
G673404		<20	0.20	<10	<10	110	<10	40
G673405		<20	0.41	<10	<10	277	<10	20
G673406		<20	0.18	<10	<10	140	<10	47
G673407		<20	0.10	<10	<10	96	<10	45
G673408		<20	0.15	<10	<10	76	<10	53
G673409		<20	0.25	<10	<10	161	<10	26
G673410		<20	0.26	<10	<10	191	<10	28
G673411		<20	0.31	<10	<10	186	<10	23
G673412		<20	0.15	<10	<10	100	<10	29
G673413		<20	0.12	<10	<10	44	<10	19
G673414		<20	0.18	<10	<10	87	<10	61
G673415		<20	0.12	<10	<10	76	<10	41
G673416		<20	0.21	<10	<10	72	<10	10
G673417		<20	0.16	<10	<10	47	<10	66
G673418		<20	0.18	<10	<10	46	<10	165
G673419		<20	0.16	<10	<10	52	<10	160
G673420		<20	<0.01	<10	<10	<1	<10	2
G673421		<20	0.13	<10	<10	30	<10	229
G673422		<20	0.10	<10	<10	8	<10	248
G673423		<20	0.15	<10	<10	39	<10	232
G673424		<20	0.18	<10	<10	40	<10	163
G673425		<20	0.12	<10	<10	23	<10	189
G673425A		<20	0.12	<10	<10	22	<10	188

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700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 9-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085184

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.

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Finalized Date: 7-SEP-2009
Account: EIAMML

CERTIFICATE VA09085185

Project: MML09-01

P.O. No.:

This report is for 254 Soil samples submitted to our lab in Vancouver, BC, Canada on 13-AUG-2009.

The following have access to data associated with this certificate:

ROBIN BLACK	QUITY EXPLORATION GENERA	STEWART HARRIS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode
SPL-34	Pulp Splitting Charge
LOG-22d	Sample login - Rcd w/o BarCode dup
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **EQUITY EXPLORATION CONSULTANTS LTD.**
ATTN: STEWART HARRIS
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

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 VA09085185

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
G673427		0.62	0.021	<0.2	2.72	14	<10	170	5.0	<2	0.76	<0.5	9	16	45	5.03
G673428		0.52	0.011	<0.2	2.94	14	<10	100	5.7	<2	0.48	<0.5	8	13	45	5.02
G673429		0.50	0.011	<0.2	2.44	19	<10	170	2.9	<2	0.64	0.6	14	20	59	4.97
G673430		0.52	0.031	<0.2	2.42	31	<10	180	2.7	<2	0.57	0.6	19	24	99	5.48
G673431		0.54	<0.005	<0.2	2.62	14	<10	80	4.5	<2	0.53	<0.5	12	16	58	5.05
G673432		0.62	0.014	<0.2	2.55	13	<10	170	4.3	<2	0.62	<0.5	12	14	58	5.14
G673433		0.66	0.045	<0.2	1.84	26	<10	320	1.2	<2	0.57	0.7	20	22	116	4.50
G673434		0.58	0.010	<0.2	1.58	20	<10	120	0.8	<2	0.84	<0.5	25	27	83	4.68
G673435		0.70	0.006	<0.2	2.04	22	<10	100	0.9	<2	0.65	<0.5	19	36	96	4.99
G673436		0.44	0.006	1.1	3.91	10	<10	100	3.4	<2	0.15	<0.5	4	23	34	4.05
G673437		0.32	0.007	1.0	3.58	7	<10	100	1.7	<2	0.06	<0.5	2	29	23	4.48
G673438		0.34	0.007	0.2	1.51	7	<10	90	<0.5	<2	0.06	<0.5	1	22	12	3.33
G673439		0.50	0.008	0.3	2.20	4	<10	100	1.1	<2	0.17	<0.5	5	25	18	2.78
G673440		0.34	0.005	0.3	2.52	11	<10	110	0.9	<2	0.14	<0.5	4	28	20	3.88
G673441		0.36	0.011	0.4	3.05	8	<10	80	1.1	<2	0.11	<0.5	3	28	23	4.25
G673442		0.38	0.009	<0.2	1.05	5	<10	80	<0.5	<2	0.14	<0.5	3	16	8	2.05
G673443		0.44	0.006	<0.2	3.53	10	<10	150	3.2	<2	0.17	<0.5	5	25	21	3.91
G673444		0.34	0.006	0.3	1.55	9	<10	130	0.5	<2	0.06	<0.5	2	21	12	2.37
G673445		0.50	0.006	0.2	3.13	9	<10	120	2.2	<2	0.29	<0.5	3	28	17	4.08
G673446		0.48	<0.005	<0.2	3.60	17	<10	120	8.7	<2	0.07	<0.5	5	14	17	4.74
G673447		0.32	0.006	<0.2	2.62	10	<10	110	0.8	<2	0.05	<0.5	1	28	13	4.06
G673448		0.34	0.011	<0.2	1.99	8	<10	60	0.6	2	0.09	<0.5	1	21	16	2.95
G673449		0.28	0.007	0.2	1.83	11	<10	80	0.7	<2	0.09	<0.5	2	25	13	3.36
G673450		0.30	0.008	0.3	2.26	15	<10	90	0.9	<2	0.08	<0.5	2	26	15	3.84
G673451		0.32	0.012	<0.2	1.47	8	<10	70	<0.5	<2	0.07	<0.5	1	21	12	3.47
G673452		0.72	0.109	2.2	2.59	111	<10	150	0.7	<2	0.13	0.9	29	11	229	7.36
G673453		0.80	0.212	1.6	2.13	60	<10	160	0.5	<2	0.26	1.3	25	10	208	6.00
G673454		0.58	0.058	3.3	2.01	54	<10	160	0.5	<2	0.06	0.9	24	7	123	7.04
G673455		0.52	0.135	2.3	1.67	38	<10	170	<0.5	<2	0.38	1.2	7	8	46	4.81
G673456		0.58	0.030	1.7	1.47	36	<10	110	<0.5	<2	0.25	<0.5	30	3	164	8.23
G673457		0.76	0.102	3.9	1.68	42	<10	150	<0.5	<2	0.27	3.1	21	11	123	6.58
G673458		0.48	0.018	1.4	3.08	38	<10	190	0.5	<2	0.18	0.6	13	18	87	5.21
G673459		0.64	0.218	3.4	2.72	94	<10	120	0.7	<2	0.20	2.4	28	17	178	7.06
G673460		0.08	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	0.01	<0.5	<1	<1	1	0.02
G673461		0.76	0.289	1.0	2.36	61	<10	170	0.8	<2	0.48	1.4	17	17	128	5.35
G673462		0.66	0.062	0.4	3.09	57	<10	90	0.5	<2	0.15	<0.5	19	23	116	5.67
G673463		0.70	0.110	0.9	2.68	47	<10	190	0.6	<2	0.45	0.8	28	15	166	6.58
G673464		0.64	0.032	0.3	2.97	59	<10	180	0.5	<2	0.19	0.7	43	18	222	10.10
G673465		0.52	0.007	0.4	2.21	30	<10	60	<0.5	<2	0.04	<0.5	11	16	62	5.54
G673466		0.32	0.011	0.4	2.50	16	<10	50	0.5	<2	0.04	<0.5	3	15	36	4.35

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Finalized Date: 7-SEP-2009
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CERTIFICATE OF ANALYSIS VA09085185

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G673427		20	<1	0.59	50	0.66	1150	4	1.18	14	570	15	0.04	2	3	34
G673428		20	<1	0.42	50	0.53	1180	4	0.69	13	500	14	0.03	<2	3	38
G673429		10	1	0.22	30	0.87	1150	4	0.19	23	830	17	0.05	<2	4	31
G673430		10	<1	0.18	30	1.03	1280	5	0.14	35	880	22	0.08	<2	5	30
G673431		10	<1	0.30	40	0.78	1220	3	0.43	14	600	13	0.03	<2	4	26
G673432		10	<1	0.31	40	0.77	866	3	0.43	14	980	13	0.02	<2	4	31
G673433		10	1	0.09	10	0.99	1405	3	0.08	27	1000	13	0.13	2	4	27
G673434		10	1	0.09	10	0.97	1625	1	0.04	18	1460	9	0.10	<2	5	28
G673435		10	<1	0.08	10	1.39	941	<1	0.03	22	1190	6	0.05	<2	6	26
G673436		20	1	0.04	20	0.11	222	3	<0.01	10	420	11	0.03	2	3	7
G673437		20	1	0.03	10	0.06	217	4	<0.01	4	420	10	0.02	<2	3	7
G673438		20	1	0.02	10	0.06	69	3	<0.01	3	380	11	0.01	<2	2	8
G673439		10	1	0.04	10	0.21	322	2	<0.01	11	580	7	0.02	<2	2	14
G673440		20	1	0.03	10	0.12	389	2	<0.01	7	440	10	0.04	2	2	14
G673441		20	1	0.03	10	0.06	132	2	<0.01	9	470	10	0.04	2	3	9
G673442		10	<1	0.03	10	0.10	205	1	<0.01	3	220	7	0.01	<2	1	9
G673443		20	1	0.04	20	0.17	742	2	<0.01	13	430	11	0.04	<2	3	11
G673444		10	<1	0.02	10	0.13	83	1	<0.01	5	410	8	0.03	<2	1	8
G673445		20	2	0.04	20	0.20	464	3	<0.01	11	460	13	0.03	<2	3	15
G673446		20	1	0.09	50	0.08	554	4	0.03	13	290	15	0.03	<2	3	7
G673447		20	1	0.02	10	0.07	60	2	<0.01	4	250	10	0.03	3	3	10
G673448		10	1	0.03	10	0.06	66	1	<0.01	5	430	10	0.06	<2	2	9
G673449		10	<1	0.02	10	0.11	73	2	<0.01	5	220	8	0.02	<2	3	10
G673450		10	1	0.02	10	0.10	87	3	<0.01	7	220	10	0.02	<2	3	9
G673451		10	1	0.02	10	0.08	53	2	<0.01	3	170	8	0.01	3	2	7
G673452		10	<1	0.10	10	1.11	3950	2	0.01	10	2280	71	0.02	10	13	7
G673453		10	<1	0.08	10	1.08	2140	1	0.02	9	1990	109	0.02	9	10	11
G673454		10	1	0.07	10	0.54	3520	2	<0.01	7	3280	147	0.07	12	7	4
G673455		<10	1	0.08	10	0.51	667	2	<0.01	3	2140	181	0.09	4	5	24
G673456		10	1	0.04	10	0.38	1955	1	<0.01	6	2340	37	0.03	13	12	8
G673457		<10	<1	0.06	10	0.98	1595	1	0.01	10	2040	170	0.03	10	9	10
G673458		10	1	0.06	10	1.09	1260	1	0.01	8	2130	81	0.09	3	2	12
G673459		10	<1	0.09	10	1.40	2580	2	0.01	12	2290	128	0.02	15	11	10
G673460		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	2	0.01	<2	<1	1
G673461		10	<1	0.07	10	1.46	1590	2	0.01	9	1920	29	0.06	4	8	17
G673462		10	<1	0.07	10	1.35	1650	2	0.01	12	1860	29	0.02	8	5	9
G673463		10	<1	0.09	10	1.72	2180	1	0.01	11	2000	30	0.03	23	12	18
G673464		10	<1	0.08	10	1.56	3670	2	0.01	12	2860	28	0.03	9	17	8
G673465		<10	<1	0.06	<10	0.46	1065	4	0.01	13	2320	13	0.09	11	1	5
G673466		10	<1	0.06	10	0.23	355	5	0.02	4	730	18	0.06	5	1	4

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Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085185

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G673427		<20	0.18	<10	<10	38	<10	201
G673428		<20	0.17	<10	<10	37	<10	210
G673429		<20	0.18	<10	<10	56	<10	168
G673430		<20	0.16	<10	<10	65	<10	164
G673431		<20	0.14	<10	<10	56	<10	177
G673432		<20	0.14	<10	<10	62	<10	178
G673433		<20	0.08	<10	<10	66	<10	113
G673434		<20	0.14	<10	<10	88	<10	87
G673435		<20	0.20	<10	<10	114	<10	88
G673436		<20	0.08	<10	<10	36	<10	88
G673437		<20	0.09	<10	<10	58	<10	44
G673438		<20	0.08	<10	<10	93	<10	23
G673439		<20	0.07	<10	<10	59	<10	64
G673440		<20	0.08	<10	<10	69	<10	51
G673441		<20	0.09	<10	<10	64	<10	59
G673442		<20	0.05	<10	<10	59	<10	24
G673443		<20	0.07	<10	<10	44	<10	99
G673444		<20	0.04	<10	<10	58	<10	27
G673445		<20	0.08	<10	<10	56	<10	107
G673446		<20	0.09	<10	<10	17	<10	191
G673447		<20	0.07	<10	<10	79	<10	25
G673448		<20	0.05	<10	<10	56	<10	25
G673449		<20	0.07	<10	<10	73	<10	37
G673450		<20	0.08	<10	<10	74	<10	47
G673451		<20	0.07	<10	<10	77	<10	23
G673452		<20	0.02	<10	<10	103	<10	202
G673453		<20	0.02	<10	<10	94	<10	273
G673454		<20	0.01	<10	<10	77	<10	217
G673455		<20	0.01	<10	<10	71	<10	259
G673456		<20	0.01	<10	<10	45	<10	151
G673457		<20	0.02	<10	<10	85	<10	408
G673458		<20	0.01	<10	<10	112	<10	146
G673459		<20	0.04	<10	<10	113	<10	392
G673460		<20	<0.01	<10	<10	1	<10	3
G673461		<20	0.06	<10	<10	108	<10	184
G673462		<20	0.04	<10	<10	121	<10	125
G673463		<20	0.05	<10	<10	138	<10	150
G673464		<20	0.03	<10	<10	193	<10	142
G673465		<20	0.01	<10	<10	76	<10	71
G673466		<20	0.06	<10	<10	44	<10	43

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085185

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G673467		0.44	0.009	0.3	1.43	16	<10	120	<0.5	<2	0.11	0.7	21	27	45	4.28
G673468		0.42	0.007	0.3	1.33	19	<10	190	<0.5	<2	0.16	0.7	13	20	29	4.26
G673469		0.68	0.055	1.4	1.97	90	<10	160	0.7	<2	0.40	0.8	22	16	127	6.15
G673470		0.70	0.039	1.3	1.97	80	<10	150	0.7	<2	0.36	0.9	20	16	117	5.98
G673471		0.82	0.034	0.7	2.07	79	<10	90	0.7	<2	0.25	0.8	30	34	108	5.37
G673825		0.30	<0.005	0.2	1.46	<2	<10	70	0.8	<2	7.09	1.4	7	25	20	1.70
G673826		0.28	<0.005	0.2	1.31	7	<10	70	0.6	<2	3.94	1.5	16	19	119	2.73
G673827		0.34	<0.005	<0.2	1.66	4	<10	60	0.5	<2	0.28	0.5	8	24	19	3.97
G673828		0.30	0.010	24.2	1.50	267	<10	110	1.2	7	1.95	1.9	48	30	28	8.43
G673829		0.14	0.005	0.5	0.66	14	<10	60	<0.5	<2	0.11	<0.5	4	12	20	4.66
G673830		0.16	<0.005	0.2	0.67	9	<10	60	<0.5	<2	0.07	<0.5	2	12	22	5.19
G673831		0.22	<0.005	<0.2	1.07	<2	<10	60	<0.5	<2	0.18	<0.5	6	9	10	2.43
G673832		0.24	<0.005	0.8	2.88	3	<10	60	1.3	<2	0.17	<0.5	9	14	40	3.35
G673833		0.26	<0.005	0.4	1.42	4	<10	110	<0.5	<2	0.26	<0.5	5	14	26	4.76
G673834		0.20	<0.005	<0.2	1.32	2	<10	50	<0.5	<2	0.09	<0.5	4	19	9	3.16
G673835		0.24	<0.005	0.3	1.97	9	<10	40	0.8	<2	0.05	<0.5	1	14	12	6.83
G673836		0.24	0.017	0.9	1.11	5	<10	50	<0.5	3	0.07	<0.5	2	12	29	2.42
G673837		0.20	<0.005	<0.2	3.49	9	<10	50	1.0	<2	0.09	<0.5	4	14	14	5.66
G673838		0.16	<0.005	<0.2	0.79	<2	<10	50	<0.5	2	0.14	<0.5	5	11	6	2.39
G673840		0.22	<0.005	<0.2	0.91	<2	<10	100	<0.5	<2	0.23	<0.5	5	15	8	2.36
G673841		0.20	<0.005	<0.2	3.33	13	<10	50	1.1	<2	0.11	<0.5	<1	16	15	10.35
G673842		0.18	<0.005	<0.2	1.69	3	<10	50	0.8	<2	0.02	<0.5	<1	13	11	7.86
G673843		0.16	<0.005	<0.2	1.72	3	<10	40	<0.5	<2	0.07	<0.5	1	18	15	6.15
G673844		0.18	<0.005	<0.2	0.62	<2	<10	30	<0.5	<2	0.07	<0.5	1	7	6	2.38
G673845		0.14	0.007	<0.2	1.69	11	<10	30	<0.5	<2	0.06	<0.5	1	16	16	6.93
G673846		0.22	<0.005	0.4	3.05	8	<10	40	0.5	<2	0.03	<0.5	2	27	14	5.34
G673848		0.24	<0.005	<0.2	2.84	12	<10	60	0.8	2	0.18	<0.5	5	22	24	6.12
G673849		0.32	<0.005	0.3	3.34	4	<10	60	0.7	2	0.13	<0.5	3	15	14	5.03
G673850		0.28	0.011	0.3	3.95	3	<10	50	0.8	3	0.15	<0.5	3	16	15	4.97
G673851		0.20	<0.005	<0.2	2.09	12	<10	40	<0.5	<2	0.06	<0.5	<1	21	30	7.69
G673852		0.28	0.008	0.4	2.34	3	<10	200	0.6	<2	0.12	0.5	8	19	17	4.34
G673853		0.38	0.033	0.4	2.45	5	<10	130	1.1	2	0.34	0.9	14	15	87	4.52
G673854		0.26	0.006	0.3	2.26	2	<10	60	<0.5	2	0.08	<0.5	3	20	18	5.48
G673855		0.22	0.015	0.2	3.45	5	<10	120	1.3	<2	0.25	<0.5	9	15	177	4.00
G673856		0.24	0.010	0.5	1.88	7	<10	70	<0.5	2	0.20	<0.5	6	11	46	3.73
G673857		0.32	0.007	0.4	2.27	10	<10	80	<0.5	<2	0.21	0.6	8	17	44	4.57
G673858		0.42	0.028	<0.2	2.52	16	<10	150	0.6	<2	0.32	0.7	17	20	96	4.84
G673859		0.48	<0.005	2.1	0.98	11	<10	90	1.6	6	2.15	2.4	105	21	486	12.15
G673860		0.06	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	0.04	<0.5	<1	<1	1	0.02
G673861		0.22	<0.005	0.4	1.06	9	<10	60	<0.5	<2	0.12	<0.5	2	11	11	4.10

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G673467		10	<1	0.09	10	0.36	1665	2	<0.01	19	2180	19	0.11	6	<1	11
G673468		10	<1	0.07	<10	0.22	2260	2	0.01	10	2620	26	0.15	4	<1	15
G673469		<10	<1	0.07	10	1.04	1625	2	0.01	21	2240	39	0.06	13	8	15
G673470		<10	<1	0.07	10	1.02	1610	2	0.01	23	2090	37	0.04	12	8	13
G673471		<10	<1	0.09	10	1.27	2010	2	0.06	63	1240	30	0.01	16	7	20
G673825		<10	<1	0.04	20	4.61	2420	1	0.02	11	1960	4	0.15	<2	1	47
G673826		<10	<1	0.05	10	0.66	2290	2	0.06	16	1780	6	0.18	<2	2	56
G673827		10	<1	0.03	10	0.31	928	3	0.02	15	610	10	0.05	2	2	33
G673828		<10	2	0.08	20	1.10	9520	26	0.16	30	960	45	0.11	7	4	69
G673829		40	<1	0.04	20	0.07	334	8	0.02	5	870	24	0.03	2	1	10
G673830		50	<1	0.04	20	0.05	293	8	0.01	4	880	27	0.02	2	1	6
G673831		10	<1	0.04	<10	0.24	131	5	0.04	4	490	7	0.02	3	2	20
G673832		10	1	0.05	10	0.22	401	5	0.04	8	1360	6	0.12	2	1	16
G673833		10	<1	0.04	10	0.13	252	4	0.01	13	720	9	0.05	<2	1	22
G673834		20	<1	0.03	10	0.19	84	5	0.03	5	190	9	0.01	2	2	13
G673835		30	<1	0.05	20	0.06	272	9	0.04	3	380	12	0.04	5	1	8
G673836		10	<1	0.04	10	0.13	120	2	0.01	4	1010	12	0.03	<2	2	10
G673837		30	1	0.04	20	0.10	688	10	0.02	3	840	13	0.06	3	1	7
G673838		10	1	0.04	10	0.24	138	2	0.04	5	360	9	0.01	3	1	15
G673840		20	1	0.04	10	0.20	110	45	0.03	8	590	11	0.06	<2	2	28
G673841		50	1	0.04	20	0.06	163	23	0.02	2	420	12	0.04	4	2	10
G673842		60	<1	0.04	20	0.03	123	18	0.01	<1	380	24	0.02	5	1	4
G673843		20	<1	0.03	10	0.12	101	6	0.02	3	320	11	0.02	3	1	16
G673844		30	1	0.03	10	0.10	84	14	0.02	2	470	16	0.01	4	1	11
G673845		40	1	0.03	10	0.12	108	6	0.02	4	580	13	0.03	<2	1	12
G673846		10	1	0.02	10	0.16	276	3	<0.01	7	550	7	0.03	4	2	6
G673848		20	1	0.05	20	0.36	365	6	0.05	10	520	15	0.03	3	3	20
G673849		10	1	0.03	10	0.26	344	5	0.02	3	880	10	0.04	2	3	14
G673850		10	1	0.03	10	0.28	349	4	0.02	4	970	9	0.05	4	3	16
G673851		30	<1	0.03	10	0.09	156	12	0.01	3	360	15	0.02	9	2	8
G673852		10	1	0.04	10	0.23	3830	8	0.02	6	700	19	0.03	5	2	13
G673853		<10	1	0.04	20	0.63	1145	12	0.02	7	740	40	0.02	4	3	18
G673854		10	1	0.02	10	0.27	163	2	0.01	8	370	4	0.03	<2	2	13
G673855		20	<1	0.04	20	0.11	1155	6	0.01	6	570	10	0.03	2	2	13
G673856		10	1	0.04	10	0.25	1205	3	0.04	6	1130	16	0.08	3	1	17
G673857		10	1	0.05	10	0.49	533	3	0.03	11	860	20	0.07	5	3	18
G673858		<10	1	0.05	10	1.05	996	2	0.01	15	730	38	<0.01	2	6	21
G673859		<10	1	0.04	<10	0.30	14550	7	0.05	7	1190	25	0.12	3	2	21
G673860		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.01	<2	<1	1
G673861		20	1	0.03	10	0.11	246	3	0.02	4	1200	13	0.02	<2	1	16

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G673467		<20	0.01	<10	<10	67	<10	89
G673468		<20	<0.01	<10	<10	100	<10	76
G673469		<20	0.04	<10	<10	86	<10	157
G673470		<20	0.04	<10	<10	79	<10	153
G673471		<20	0.07	<10	<10	70	<10	134
G673825		<20	0.05	<10	<10	29	<10	156
G673826		<20	0.10	<10	<10	38	<10	91
G673827		<20	0.14	<10	<10	49	<10	38
G673828		<20	0.22	<10	<10	59	<10	247
G673829		<20	0.42	<10	<10	102	<10	47
G673830		<20	0.45	<10	<10	109	<10	46
G673831		<20	0.28	<10	<10	87	<10	23
G673832		<20	0.09	<10	<10	45	<10	31
G673833		<20	0.28	<10	<10	95	<10	28
G673834		<20	0.18	<10	<10	104	<10	16
G673835		<20	0.25	<10	<10	51	<10	44
G673836		<20	0.20	<10	<10	90	<10	21
G673837		<20	0.22	<10	<10	43	<10	45
G673838		<20	0.41	<10	<10	76	<10	19
G673840		<20	0.31	<10	<10	80	<10	26
G673841		<20	0.38	<10	<10	64	<10	40
G673842		<20	0.57	<10	<10	126	<10	35
G673843		<20	0.22	<10	<10	89	<10	16
G673844		<20	0.42	<10	<10	103	<10	13
G673845		<20	0.46	<10	<10	107	<10	22
G673846		<20	0.18	<10	<10	70	<10	24
G673848		<20	0.31	<10	<10	70	<10	55
G673849		<20	0.18	<10	<10	74	<10	23
G673850		<20	0.18	<10	<10	67	<10	21
G673851		<20	0.35	<10	<10	105	<10	29
G673852		<20	0.18	<10	<10	94	<10	67
G673853		<20	0.07	<10	<10	69	<10	159
G673854		<20	0.19	<10	<10	83	<10	27
G673855		<20	0.11	<10	<10	39	<10	63
G673856		<20	0.14	<10	<10	60	<10	32
G673857		<20	0.16	<10	<10	75	<10	64
G673858		<20	0.05	<10	<10	87	<10	155
G673859		<20	0.18	<10	<10	46	20	196
G673860		<20	<0.01	<10	<10	<1	<10	5
G673861		<20	0.23	<10	<10	140	<10	25

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Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G673862		0.06	<0.005	0.5	1.28	<2	<10	130	<0.5	2	0.29	<0.5	4	13	11	3.33
G673863		0.14	<0.005	0.4	2.60	4	<10	90	<0.5	2	0.06	<0.5	1	18	11	5.85
G673864		0.24	0.007	0.3	2.52	2	<10	110	<0.5	2	0.05	<0.5	2	16	8	4.85
G673865		0.22	<0.005	<0.2	2.74	8	<10	40	0.8	<2	0.07	<0.5	2	22	26	7.70
G673866		0.28	0.007	0.5	2.44	3	<10	90	0.5	4	0.08	0.6	5	14	13	4.61
G673867		0.70	0.048	0.3	3.26	6	<10	350	0.8	2	0.49	1.5	40	96	98	6.42
G673868		0.52	0.072	0.4	3.16	<2	<10	520	1.0	5	0.28	1.5	56	80	109	8.64
G673869		0.54	0.102	0.5	3.53	<2	<10	660	0.7	10	0.37	1.5	59	88	181	8.15
G673870		0.48	0.078	0.3	3.44	2	<10	660	0.7	12	0.37	1.5	59	87	177	8.17
G673871		0.64	0.024	0.7	3.10	<2	<10	380	<0.5	3	0.73	1.0	50	164	112	6.85
G673872		0.70	0.041	0.5	2.75	6	<10	170	0.6	2	0.38	<0.5	25	75	78	5.13
G673873		0.68	0.021	<0.2	2.94	<2	<10	570	1.2	3	0.28	<0.5	38	182	69	6.46
G673874		0.52	0.019	0.6	3.30	4	<10	360	1.0	<2	0.24	<0.5	34	78	85	7.31
G673875		0.48	0.018	0.2	3.16	4	<10	210	1.1	<2	0.17	<0.5	24	91	50	5.87
G673876		0.26	0.010	<0.2	3.12	4	<10	80	0.8	<2	0.18	<0.5	19	59	31	4.79
G673877		0.42	0.020	0.8	3.48	6	<10	310	0.6	<2	0.79	0.6	45	152	107	6.73
G673878		0.50	0.046	0.3	3.26	5	<10	300	0.9	<2	0.33	<0.5	42	107	72	6.77
G673879		0.82	0.025	0.5	2.87	4	<10	240	0.9	<2	0.32	<0.5	35	87	79	5.79
G673880		0.26	0.015	0.4	1.79	4	<10	70	<0.5	<2	0.17	<0.5	16	75	17	4.13
G673881		0.38	0.018	0.7	3.38	8	<10	110	0.8	<2	0.18	<0.5	21	67	40	5.10
G673882		0.24	0.020	0.4	1.73	6	<10	40	<0.5	2	0.16	<0.5	6	61	17	3.59
G673883		0.28	0.013	0.3	2.33	4	<10	30	0.9	<2	0.10	<0.5	6	33	28	3.79
G673884		0.44	0.044	0.7	3.32	3	<10	370	1.0	<2	0.33	1.1	56	41	79	9.12
G673885		0.20	0.011	0.3	0.97	2	<10	40	<0.5	<2	0.14	<0.5	8	31	20	3.86
G673886		0.36	0.008	<0.2	3.34	<2	<10	320	1.0	<2	0.20	<0.5	63	81	138	8.49
G673887		0.22	0.014	0.6	3.71	9	<10	150	2.4	<2	0.17	<0.5	19	63	50	5.76
G673888		0.24	0.007	0.9	2.25	6	<10	60	<0.5	<2	0.16	<0.5	7	60	20	4.95
G673889		0.22	0.007	0.5	2.34	4	<10	50	0.5	<2	0.18	<0.5	8	53	21	4.86
G673890		0.20	0.006	0.5	2.80	<2	<10	60	0.6	<2	0.20	<0.5	9	58	25	5.52
G673891		0.02	0.010	0.3	1.60	2	<10	70	<0.5	<2	0.19	<0.5	6	62	17	3.97
G673892		0.36	0.019	0.2	3.05	4	<10	150	0.7	<2	0.28	<0.5	21	73	57	4.63
G673893		0.22	0.011	0.2	0.75	2	<10	40	<0.5	2	0.17	<0.5	5	36	10	2.48
G673894		0.34	0.011	0.4	3.17	5	<10	230	0.6	<2	0.35	<0.5	21	87	59	5.07
G673895		0.24	<0.005	1.2	1.64	21	<10	30	<0.5	<2	0.05	<0.5	<1	19	18	8.95
G673896		0.14	0.019	1.3	3.97	37	<10	30	1.3	<2	0.05	0.5	7	25	54	5.53
G673897		0.24	<0.005	1.3	2.27	20	<10	50	0.6	<2	0.04	0.5	<1	16	25	10.85
G673898		0.20	0.006	0.2	1.40	36	<10	320	<0.5	<2	1.30	3.4	28	48	40	3.88
G673899		0.38	0.007	0.5	2.08	21	<10	380	0.5	<2	0.44	<0.5	21	54	52	4.92
G673900		0.06	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	0.01	<0.5	<1	<1	1	0.02
G673901		0.14	<0.005	<0.2	0.56	4	<10	40	<0.5	<2	0.22	<0.5	4	8	14	1.64

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085185

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G673862		10	<1	0.04	10	0.28	294	1	0.04	6	710	9	0.02	<2	2	33
G673863		20	1	0.03	10	0.17	224	4	0.01	5	570	45	0.01	5	2	15
G673864		20	1	0.02	10	0.15	236	2	0.01	3	470	13	0.02	<2	2	11
G673865		40	1	0.04	30	0.19	260	13	0.02	4	950	14	0.03	6	2	8
G673866		10	1	0.02	10	0.22	554	6	0.01	5	1330	9	0.03	2	2	17
G673867		10	1	0.61	10	2.00	1305	2	0.02	49	960	73	<0.01	3	12	16
G673868		10	1	0.91	<10	2.24	2440	4	0.02	50	930	121	0.04	<2	16	18
G673869		10	<1	1.21	<10	2.32	1730	11	0.03	96	940	23	0.12	5	19	17
G673870		10	<1	1.20	<10	2.28	1730	11	0.03	94	930	21	0.12	<2	18	17
G673871		10	<1	0.59	<10	2.61	1135	2	0.02	94	800	43	0.10	4	12	22
G673872		10	<1	0.27	20	1.40	617	4	0.03	35	980	41	0.01	3	7	20
G673873		10	<1	1.06	20	2.44	1390	9	0.02	64	620	31	0.02	3	10	15
G673874		10	1	0.73	10	1.72	1190	8	0.03	34	1190	20	0.07	<2	10	13
G673875		10	<1	0.56	10	1.80	1390	9	0.02	35	770	36	0.07	3	13	7
G673876		10	1	0.10	10	0.82	908	3	0.02	26	750	28	0.10	<2	4	7
G673877		10	<1	0.65	10	2.66	1310	3	0.04	79	750	47	0.04	2	13	24
G673878		10	1	0.75	10	1.99	1165	5	0.03	51	830	47	0.03	<2	9	11
G673879		10	1	0.48	10	1.60	966	4	0.03	46	950	50	0.03	2	9	13
G673880		10	<1	0.08	<10	0.82	680	3	0.01	26	600	35	0.08	2	4	8
G673881		10	<1	0.20	10	0.95	861	4	0.02	25	550	35	0.06	<2	5	8
G673882		10	1	0.07	10	0.61	207	5	0.01	19	580	38	0.06	<2	3	10
G673883		20	<1	0.05	20	0.24	471	7	0.02	8	550	36	0.07	<2	3	6
G673884		10	1	0.88	10	1.61	4020	8	0.01	22	1790	240	0.05	3	16	27
G673885		10	1	0.07	10	0.24	131	5	0.01	10	910	19	0.12	<2	3	5
G673886		10	1	0.59	20	1.76	1500	7	0.02	48	810	11	0.06	2	7	7
G673887		20	1	0.15	40	1.04	693	18	0.04	32	880	37	0.10	<2	5	10
G673888		20	<1	0.09	20	0.68	210	7	0.02	19	450	20	0.07	<2	4	12
G673889		20	<1	0.05	10	0.64	203	12	0.01	15	550	37	0.09	<2	4	7
G673890		20	<1	0.06	10	0.78	241	12	0.02	16	550	31	0.09	<2	5	8
G673891		10	<1	0.05	10	0.35	149	3	0.01	14	480	21	0.06	<2	4	8
G673892		10	1	0.32	20	1.30	603	4	0.04	34	960	30	0.04	<2	7	13
G673893		10	<1	0.03	10	0.29	123	2	0.01	10	310	29	0.04	<2	3	9
G673894		10	<1	0.32	10	1.38	1325	3	0.03	42	980	34	0.06	<2	6	11
G673895		70	1	0.04	30	0.04	229	10	0.02	6	570	29	0.09	3	1	7
G673896		20	2	0.04	20	0.19	449	7	0.03	11	740	36	0.07	<2	2	4
G673897		60	1	0.04	20	0.04	325	11	0.02	4	450	59	0.06	<2	1	3
G673898		<10	1	0.08	20	1.07	2250	2	0.09	45	1580	101	0.16	<2	3	85
G673899		10	1	0.08	10	1.35	2240	2	0.02	47	1770	32	0.06	3	4	35
G673900		<10	<1	<0.01	<10	<0.01	5	<1	<0.01	<1	10	<2	0.01	<2	<1	<1
G673901		<10	1	0.04	10	0.07	79	1	0.03	4	800	4	0.13	<2	1	24

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085185

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G673862		<20	0.26	<10	<10	78	<10	30
G673863		<20	0.28	<10	<10	91	10	38
G673864		<20	0.33	<10	<10	108	<10	23
G673865		<20	0.61	<10	<10	101	<10	45
G673866		<20	0.22	<10	<10	97	<10	33
G673867		<20	0.29	<10	<10	177	20	201
G673868		<20	0.33	<10	<10	250	80	210
G673869		<20	0.36	<10	<10	269	30	241
G673870		<20	0.36	10	<10	269	30	235
G673871		<20	0.30	<10	<10	177	10	122
G673872		<20	0.23	<10	<10	132	10	109
G673873		<20	0.31	<10	<10	183	30	108
G673874		<20	0.36	<10	<10	198	30	150
G673875		<20	0.35	<10	<10	162	10	178
G673876		<20	0.26	<10	<10	123	10	78
G673877		<20	0.34	<10	<10	194	10	159
G673878		<20	0.34	<10	<10	198	20	133
G673879		<20	0.28	<10	<10	152	20	135
G673880		<20	0.33	<10	<10	149	10	57
G673881		<20	0.27	<10	<10	119	10	101
G673882		<20	0.30	<10	<10	126	10	42
G673883		<20	0.22	<10	<10	73	10	32
G673884		<20	0.34	<10	<10	207	70	236
G673885		<20	0.27	<10	<10	107	10	19
G673886		<20	0.42	<10	<10	221	40	127
G673887		<20	0.25	<10	<10	112	10	193
G673888		<20	0.30	<10	<10	116	<10	41
G673889		<20	0.35	<10	<10	135	10	64
G673890		<20	0.31	<10	<10	130	10	80
G673891		<20	0.31	<10	<10	145	<10	28
G673892		<20	0.26	<10	<10	120	20	98
G673893		<20	0.44	<10	<10	151	<10	18
G673894		<20	0.24	<10	<10	143	10	105
G673895		<20	0.22	<10	<10	43	<10	36
G673896		<20	0.12	<10	<10	45	<10	77
G673897		<20	0.21	<10	<10	35	<10	49
G673898		<20	0.12	<10	<10	72	<10	231
G673899		<20	0.05	<10	<10	99	<10	110
G673900		<20	<0.01	<10	<10	<1	<10	3
G673901		<20	0.15	<10	<10	46	<10	21

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085185

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G673902		0.26	0.006	1.8	0.73	15	<10	30	<0.5	<2	0.10	<0.5	3	14	27	2.76
G673903		0.28	<0.005	0.4	3.37	6	<10	50	<0.5	<2	0.27	<0.5	10	29	50	5.82
G673904		0.30	0.006	0.5	2.97	12	<10	30	<0.5	<2	0.17	<0.5	6	31	54	6.27
G673905		0.22	0.018	<0.2	1.19	4	<10	40	<0.5	<2	0.77	<0.5	10	14	49	2.09
G673906		0.38	0.017	0.4	2.84	12	<10	50	<0.5	<2	0.35	<0.5	13	26	52	6.77
G673907		0.32	0.012	0.6	3.06	5	<10	50	<0.5	<2	0.31	<0.5	9	23	40	4.70
G673908		0.26	0.024	0.7	0.58	8	<10	20	<0.5	<2	0.26	<0.5	5	12	47	1.84
G673909		0.32	0.006	0.2	0.53	3	<10	10	<0.5	<2	0.16	<0.5	3	11	59	1.52
G673910		0.24	0.009	<0.2	0.55	4	<10	10	<0.5	<2	0.18	<0.5	3	13	66	1.65
G673911		0.22	0.020	0.4	1.52	12	<10	30	<0.5	<2	0.56	<0.5	14	14	93	3.24
G673912		0.24	0.132	1.0	1.26	30	<10	70	<0.5	<2	0.44	<0.5	23	18	60	4.97
G673913		0.32	0.011	0.4	4.18	15	<10	50	<0.5	<2	0.15	<0.5	4	44	29	6.35
G673914		0.12	0.021	2.5	3.92	29	<10	60	<0.5	<2	0.14	<0.5	6	38	44	7.43
G673915		0.14	0.007	0.6	2.64	16	<10	70	2.6	<2	0.24	<0.5	8	20	42	4.63
G673916		0.26	0.021	0.3	1.35	20	<10	110	1.3	<2	0.94	1.8	14	17	57	3.36
G673917		0.28	0.015	0.2	1.61	14	<10	70	1.9	<2	0.37	<0.5	9	15	26	3.76
G673918		0.42	0.023	0.7	2.94	26	<10	100	4.0	<2	0.51	0.5	15	21	91	4.84
G673919		0.42	0.005	0.5	3.94	10	<10	30	8.6	<2	0.60	0.6	2	7	13	3.97
G673920		0.44	0.011	0.4	2.22	8	<10	60	4.1	<2	0.61	<0.5	10	17	28	4.03
G673921		0.50	0.014	0.8	2.76	14	<10	60	6.0	<2	0.59	0.6	8	15	38	4.58
G673922		0.42	0.005	0.9	4.08	16	<10	30	7.1	<2	0.55	<0.5	7	14	30	5.27
G673923		0.46	0.015	0.3	2.67	13	<10	140	3.3	<2	0.88	<0.5	14	26	41	4.65
G673924		0.40	0.017	0.4	2.50	21	<10	160	3.0	<2	0.45	<0.5	13	22	65	4.92
G673925		<0.02	0.013	0.6	2.50	21	<10	160	3.0	<2	0.45	<0.5	13	23	79	4.87
G673926		0.40	0.008	0.4	3.08	12	<10	90	4.2	<2	0.48	<0.5	14	19	76	5.40
G673927		0.40	0.009	0.4	2.66	10	<10	40	2.8	<2	0.61	<0.5	16	24	129	5.17
G673928		0.26	<0.005	0.4	2.02	29	<10	160	0.5	<2	0.70	0.7	23	23	189	4.92
G673929		0.38	0.055	0.2	2.06	19	<10	210	1.6	<2	0.46	<0.5	16	21	156	4.63
G673930		0.44	0.040	0.2	2.12	22	<10	210	1.8	<2	0.50	<0.5	17	19	171	4.74
G673931		0.46	0.012	<0.2	1.84	17	<10	110	0.8	<2	0.72	<0.5	22	41	107	4.94
G673932		0.52	0.036	<0.2	1.80	20	<10	120	0.9	<2	0.86	<0.5	24	40	120	4.91
G673933		0.28	0.007	<0.2	1.48	9	<10	60	0.5	<2	0.05	<0.5	2	19	10	4.12
G673934		0.32	0.006	0.2	1.15	2	<10	90	1.7	<2	0.47	1.7	2	15	19	0.52
G673935		0.24	0.006	0.6	4.36	14	<10	90	3.0	<2	0.09	<0.5	3	28	26	4.25
G673936		0.28	0.009	<0.2	2.33	121	<10	110	3.2	<2	0.25	<0.5	6	26	19	3.42
G673937		0.26	0.009	<0.2	1.05	7	<10	110	<0.5	<2	0.08	<0.5	3	19	13	2.55
G673938		0.24	0.006	<0.2	0.89	5	<10	110	<0.5	<2	0.08	<0.5	2	14	12	1.47
G673939		0.26	0.006	0.2	1.13	8	<10	120	<0.5	<2	0.08	<0.5	4	21	13	2.40
G673940		0.08	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	0.01	<0.5	<1	<1	1	0.02
G673941		0.28	0.009	0.4	1.21	6	<10	90	<0.5	<2	0.08	<0.5	2	22	12	2.33

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085185

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G673902		10	<1	0.06	10	0.12	201	5	0.01	6	2140	12	0.11	<2	1	9
G673903		10	1	0.04	10	0.64	733	1	0.02	11	2200	6	0.09	3	3	25
G673904		20	1	0.03	10	0.34	276	2	0.01	9	1210	9	0.07	<2	3	24
G673905		<10	<1	0.04	<10	0.68	432	<1	0.02	10	850	5	0.16	<2	2	47
G673906		10	<1	0.03	<10	0.90	861	1	0.01	16	940	8	0.08	<2	3	47
G673907		10	1	0.03	10	0.49	402	1	0.03	11	990	8	0.07	<2	4	36
G673908		<10	<1	0.02	<10	0.06	77	1	<0.01	6	810	7	0.08	<2	1	31
G673909		<10	1	0.03	<10	0.07	93	<1	0.01	4	1580	3	0.18	<2	1	28
G673910		<10	<1	0.03	<10	0.07	96	<1	0.02	5	1670	3	0.21	<2	1	17
G673911		<10	1	0.05	10	0.67	652	1	0.02	10	1080	12	0.17	<2	2	53
G673912		10	1	0.06	10	0.49	1905	2	0.06	14	3910	83	0.14	3	4	52
G673913		30	1	0.04	10	0.26	237	3	0.01	8	550	23	0.05	<2	6	15
G673914		20	1	0.05	10	0.30	208	4	0.01	10	590	21	0.07	<2	4	23
G673915		10	1	0.11	30	0.57	506	6	0.07	15	460	16	0.05	<2	3	14
G673916		<10	<1	0.09	20	0.54	1050	6	0.10	26	680	12	0.19	2	2	24
G673917		10	1	0.22	20	0.43	700	5	0.39	13	490	12	0.08	<2	2	19
G673918		10	1	0.19	40	0.64	947	9	0.26	29	580	19	0.07	<2	3	21
G673919		20	<1	0.87	90	0.17	1710	5	1.22	5	360	20	0.05	<2	1	20
G673920		10	1	0.29	40	0.51	1020	4	0.56	15	640	13	0.08	<2	2	24
G673921		20	<1	0.53	50	0.42	1175	6	1.15	16	420	15	0.05	<2	2	28
G673922		30	1	0.16	40	0.18	890	10	0.23	13	450	20	0.06	<2	2	7
G673923		10	<1	0.37	30	0.94	1235	3	0.54	24	800	11	0.07	2	5	51
G673924		10	<1	0.19	30	0.72	967	5	0.27	26	700	15	0.07	3	4	28
G673925		10	<1	0.19	30	0.72	973	6	0.26	28	690	16	0.06	<2	4	28
G673926		10	<1	0.24	50	1.02	1260	3	0.29	17	620	11	0.03	2	6	47
G673927		10	1	0.17	30	1.19	1185	2	0.21	19	800	8	0.04	<2	7	31
G673928		10	1	0.04	10	1.24	1155	5	0.02	36	1080	10	0.14	<2	6	24
G673929		10	1	0.10	20	0.99	977	4	0.14	26	1060	9	0.09	<2	5	31
G673930		10	<1	0.10	20	0.99	1055	4	0.15	26	1020	10	0.10	2	5	34
G673931		10	1	0.08	10	1.15	1255	2	0.05	27	1760	7	0.10	2	6	28
G673932		10	<1	0.08	10	1.07	1155	2	0.05	28	1710	8	0.11	<2	6	33
G673933		30	<1	0.02	10	0.06	61	4	0.01	4	150	10	0.02	<2	2	10
G673934		<10	<1	0.04	20	0.13	253	2	0.05	9	1390	6	0.27	<2	<1	27
G673935		20	1	0.02	20	0.05	286	3	0.02	8	510	12	0.07	<2	2	13
G673936		10	<1	0.05	20	0.30	1505	4	0.02	18	650	11	0.06	<2	2	13
G673937		10	1	0.02	10	0.11	73	2	0.01	8	310	8	0.04	<2	2	12
G673938		10	1	0.02	10	0.08	52	1	0.01	7	330	5	0.05	<2	1	12
G673939		10	<1	0.03	10	0.15	244	2	0.01	6	260	8	0.03	<2	2	9
G673940		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	1	10	<2	0.01	<2	<1	<1
G673941		10	<1	0.02	10	0.15	104	2	0.01	6	420	6	0.05	<2	2	10

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VANCOUVER BC V6C 1G8

Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085185

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G673902		<20	0.07	<10	<10	47	<10	27
G673903		<20	0.10	<10	<10	127	<10	46
G673904		<20	0.26	<10	<10	165	<10	26
G673905		<20	0.12	<10	<10	49	<10	52
G673906		<20	0.25	<10	<10	175	<10	44
G673907		<20	0.27	<10	<10	129	<10	42
G673908		<20	0.12	<10	<10	70	<10	18
G673909		<20	0.08	<10	<10	34	<10	33
G673910		<20	0.13	<10	<10	34	<10	19
G673911		<20	0.09	<10	<10	64	<10	73
G673912		<20	0.30	<10	<10	98	<10	74
G673913		<20	0.42	<10	<10	162	<10	37
G673914		<20	0.38	<10	<10	160	<10	37
G673915		<20	0.13	<10	<10	58	<10	120
G673916		<20	0.07	<10	<10	43	<10	246
G673917		<20	0.15	<10	<10	40	<10	150
G673918		<20	0.15	<10	<10	49	<10	157
G673919		<20	0.10	<10	<10	10	<10	244
G673920		<20	0.17	<10	<10	39	<10	203
G673921		<20	0.14	<10	<10	27	<10	215
G673922		<20	0.15	<10	<10	20	<10	147
G673923		<20	0.26	<10	<10	58	<10	147
G673924		<20	0.16	<10	<10	53	<10	158
G673925		<20	0.16	<10	<10	52	<10	158
G673926		<20	0.15	<10	<10	72	<10	173
G673927		<20	0.12	<10	<10	98	<10	153
G673928		<20	0.07	<10	<10	82	<10	117
G673929		<20	0.10	<10	<10	70	<10	112
G673930		<20	0.11	<10	<10	73	<10	113
G673931		<20	0.18	<10	<10	104	<10	96
G673932		<20	0.18	<10	<10	103	<10	94
G673933		<20	0.13	<10	<10	87	<10	29
G673934		<20	0.02	<10	<10	18	<10	40
G673935		<20	0.08	<10	<10	41	<10	67
G673936		<20	0.07	<10	<10	52	<10	155
G673937		<20	0.07	<10	<10	65	<10	21
G673938		<20	0.04	<10	<10	41	<10	17
G673939		<20	0.07	<10	<10	78	<10	27
G673940		<20	<0.01	<10	<10	<1	<10	3
G673941		<20	0.04	<10	<10	60	<10	23

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Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085185

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G673942		0.18	<0.005	0.2	1.40	6	<10	90	<0.5	<2	0.12	<0.5	2	21	12	2.42
G673943		0.34	<0.005	0.5	4.49	19	<10	80	3.2	<2	0.13	<0.5	4	26	27	4.86
G673944		0.34	<0.005	0.6	3.54	11	<10	100	1.3	<2	0.15	<0.5	2	28	19	3.71
G673945		0.28	<0.005	0.4	1.48	6	<10	110	<0.5	<2	0.13	<0.5	2	19	10	2.46
G673946		0.34	0.006	<0.2	0.80	5	<10	60	<0.5	<2	0.12	<0.5	1	14	11	2.00
G673947		0.38	0.005	0.6	4.00	14	<10	80	4.6	<2	0.12	<0.5	5	24	20	4.06
G673948		0.24	0.010	<0.2	1.38	8	<10	100	<0.5	<2	0.09	<0.5	2	19	11	2.26
G673949		0.42	4.03	2.4	2.40	157	<10	210	0.7	<2	0.08	1.9	48	16	176	8.13
G673950		0.42	6.29	3.2	2.49	156	<10	220	0.7	<2	0.08	1.9	49	17	180	8.45
G673951		0.52	0.113	5.8	0.39	194	<10	110	0.6	<2	0.50	38.2	27	3	94	7.78
G673952		0.58	0.008	0.5	2.45	43	<10	80	0.7	<2	0.07	0.8	32	21	109	5.73
G673953		0.40	0.017	0.3	3.75	36	<10	60	0.6	<2	0.04	1.2	42	70	76	5.08
G673954		0.52	0.009	0.3	3.05	35	<10	80	0.8	<2	0.07	0.5	40	42	123	5.46
G673955		0.32	0.008	0.5	3.11	23	<10	40	1.0	<2	0.04	<0.5	10	21	43	4.61
G673956		0.42	0.010	0.3	3.24	47	<10	60	<0.5	<2	0.07	<0.5	13	32	66	5.63
G673957		0.32	0.016	0.4	3.00	52	<10	50	0.8	<2	0.11	<0.5	13	26	56	4.98
G673958		0.58	0.024	0.4	2.90	41	<10	70	0.7	<2	0.10	<0.5	23	36	88	5.13
G673959		0.38	0.025	0.5	3.17	83	<10	90	1.0	<2	0.08	0.6	29	46	71	6.55
G673960		0.38	0.044	0.8	2.09	97	<10	120	0.9	<2	0.13	0.8	20	28	97	6.25
G673961		0.48	0.010	0.2	2.56	34	<10	60	0.6	<2	0.13	<0.5	15	25	73	4.80
G673962		0.38	0.007	0.3	2.76	33	<10	100	0.5	<2	0.06	<0.5	9	25	52	5.11
G673963		0.22	0.011	0.6	2.02	64	<10	80	0.5	<2	0.02	<0.5	10	26	44	5.42
G673964		0.18	0.085	0.2	2.56	33	<10	80	0.6	<2	0.04	<0.5	9	21	50	3.73
G673965		0.38	0.008	1.6	2.95	38	<10	60	0.5	<2	0.05	<0.5	8	21	47	4.40
G673966		0.32	0.005	0.3	1.43	10	<10	60	<0.5	<2	0.03	0.6	3	12	33	1.66
G673967		0.28	0.008	0.7	2.50	29	<10	60	0.6	<2	0.04	0.5	4	16	48	2.85
G673968		0.36	0.011	0.4	3.21	68	<10	120	0.8	<2	0.05	<0.5	14	24	74	4.73
G673969		0.28	0.016	0.4	3.23	17	<10	150	0.7	<2	0.08	0.5	6	14	31	3.48
G673970		0.30	0.008	0.4	2.89	15	<10	120	0.6	<2	0.08	0.5	5	13	26	3.22
G673971		0.34	0.230	0.4	3.91	335	<10	130	0.9	<2	0.14	0.9	19	19	64	4.52
G673972		0.42	0.043	0.6	3.46	62	<10	170	0.9	<2	0.20	2.2	18	29	74	5.61
G673973		0.52	0.015	0.4	2.86	36	<10	140	0.9	<2	0.22	0.5	17	25	86	4.69
G673974		0.58	0.015	0.2	2.96	42	<10	110	0.9	<2	0.16	<0.5	20	23	69	4.91
G673975		<0.02	0.015	0.3	2.95	42	<10	110	0.9	<2	0.16	<0.5	21	23	71	4.93
G673976		0.48	0.022	0.4	2.59	49	<10	140	0.9	<2	0.11	<0.5	17	24	74	4.75
G673977		0.50	0.020	0.4	2.33	78	<10	150	1.0	<2	0.16	1.2	25	22	127	5.91
G673978		0.54	0.084	1.1	3.47	49	<10	120	0.6	<2	0.18	<0.5	21	23	169	6.02
G673979		0.56	0.076	1.3	2.82	39	<10	110	0.9	<2	0.27	0.5	21	24	154	5.74
G673980		0.08	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	<0.01	<0.5	<1	<1	1	0.01
G673981		0.38	0.030	0.7	2.40	40	<10	110	<0.5	<2	0.08	<0.5	14	16	92	5.74

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G673942		10	<1	0.02	10	0.09	57	2	0.01	6	330	7	0.05	<2	2	11
G673943		20	1	0.03	20	0.09	311	4	0.02	11	520	15	0.06	<2	3	8
G673944		10	1	0.03	10	0.08	113	2	0.01	10	470	12	0.07	<2	3	11
G673945		10	<1	0.02	10	0.09	55	2	0.01	7	400	8	0.06	<2	2	12
G673946		10	1	0.03	10	0.06	55	2	0.01	6	340	6	0.06	<2	1	9
G673947		20	<1	0.04	30	0.09	424	3	0.02	9	360	14	0.05	<2	3	6
G673948		10	1	0.02	10	0.08	57	2	0.01	6	350	8	0.06	<2	2	14
G673949		<10	1	0.06	10	1.15	3600	6	0.01	68	2600	21	0.05	113	11	6
G673950		<10	<1	0.06	10	1.18	3550	7	0.01	70	2610	21	0.06	111	11	6
G673951		<10	<1	0.08	10	0.08	1350	8	0.01	40	2090	163	0.57	48	9	25
G673952		<10	<1	0.07	10	1.29	1995	7	0.01	49	2430	27	0.02	9	7	5
G673953		10	1	0.05	10	1.42	3560	1	<0.01	61	1690	100	0.06	9	3	4
G673954		10	<1	0.10	10	1.89	1990	2	<0.01	93	1640	32	0.02	7	7	6
G673955		20	<1	0.08	20	0.50	1475	3	0.04	17	2000	30	0.08	3	3	5
G673956		10	1	0.05	10	0.90	1055	2	0.01	25	1310	27	0.07	7	2	8
G673957		10	<1	0.08	20	0.76	1170	3	0.03	26	1590	36	0.05	6	4	8
G673958		10	<1	0.09	10	1.21	1585	1	0.01	48	1990	32	0.02	10	7	9
G673959		10	1	0.08	10	1.12	3540	2	0.01	45	1760	84	0.04	10	5	7
G673960		10	1	0.08	20	0.91	2030	2	0.01	62	1590	59	0.03	16	8	12
G673961		10	<1	0.08	10	0.96	1185	2	0.02	31	1310	28	0.03	7	4	8
G673962		10	<1	0.07	10	0.81	885	1	0.01	19	1440	16	0.06	6	2	7
G673963		10	1	0.07	10	0.32	2200	3	0.01	24	1990	94	0.10	10	1	3
G673964		10	<1	0.07	10	0.34	811	2	0.01	14	1000	21	0.05	6	1	6
G673965		10	1	0.06	10	0.55	412	1	0.01	14	1740	24	0.06	5	1	7
G673966		10	1	0.08	10	0.15	197	1	0.01	9	1110	18	0.07	<2	<1	6
G673967		10	<1	0.05	10	0.25	177	2	0.01	12	1510	21	0.12	2	1	4
G673968		10	1	0.07	10	0.57	860	3	0.01	19	880	29	0.09	9	2	8
G673969		10	1	0.04	10	0.31	633	2	0.01	7	860	20	0.10	<2	1	9
G673970		10	1	0.04	10	0.25	598	2	0.01	7	870	19	0.09	<2	1	9
G673971		<10	1	0.06	10	0.58	2670	3	<0.01	14	1210	51	0.09	3	3	8
G673972		10	1	0.13	10	1.16	1610	2	0.01	24	1430	674	0.06	7	5	13
G673973		10	1	0.10	10	1.13	1215	1	0.02	23	1460	29	0.03	6	7	13
G673974		10	1	0.09	10	1.04	1690	2	0.02	22	1860	31	0.04	8	5	12
G673975		10	1	0.09	10	1.03	1705	2	0.02	23	1860	32	0.04	7	5	12
G673976		10	<1	0.10	10	1.02	1110	2	0.02	23	1530	30	0.02	7	7	9
G673977		<10	1	0.09	20	0.81	1460	3	0.01	38	1380	53	0.02	15	7	13
G673978		10	1	0.09	10	1.62	1825	1	0.01	16	2000	40	0.03	9	9	9
G673979		10	1	0.09	10	1.43	1820	1	0.03	17	2090	74	0.03	7	10	14
G673980		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.01	<2	<1	<1
G673981		10	1	0.06	10	0.76	1320	1	0.01	10	1530	77	0.08	9	2	5

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To: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085185

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G673942		<20	0.05	<10	<10	62	<10	20
G673943		<20	0.11	<10	<10	55	<10	112
G673944		<20	0.06	<10	<10	48	<10	40
G673945		<20	0.06	<10	<10	64	<10	23
G673946		<20	0.05	<10	<10	54	<10	21
G673947		<20	0.07	<10	<10	44	<10	100
G673948		<20	0.05	<10	<10	61	<10	23
G673949		<20	0.02	<10	<10	105	<10	210
G673950		<20	0.02	<10	<10	103	<10	216
G673951		<20	<0.01	<10	<10	17	<10	3230
G673952		<20	0.03	<10	<10	71	<10	172
G673953		<20	0.03	<10	<10	100	<10	347
G673954		<20	0.03	<10	<10	69	<10	163
G673955		<20	0.07	<10	<10	55	<10	96
G673956		<20	0.05	<10	<10	96	<10	97
G673957		<20	0.08	<10	<10	75	<10	108
G673958		<20	0.06	<10	<10	90	<10	146
G673959		<20	0.05	<10	<10	120	<10	214
G673960		<20	0.04	<10	<10	70	<10	198
G673961		<20	0.06	<10	<10	74	<10	111
G673962		<20	0.03	<10	<10	90	<10	83
G673963		<20	0.01	<10	<10	65	<10	229
G673964		<20	0.02	<10	<10	63	<10	81
G673965		<20	0.02	<10	<10	62	<10	103
G673966		<20	0.01	<10	<10	25	<10	44
G673967		<20	0.01	<10	<10	45	<10	62
G673968		<20	0.04	<10	<10	92	<10	101
G673969		<20	0.06	<10	<10	66	<10	50
G673970		<20	0.06	<10	<10	63	<10	45
G673971		<20	0.06	<10	<10	80	<10	90
G673972		<20	0.06	<10	<10	98	<10	893
G673973		<20	0.05	<10	<10	89	<10	121
G673974		<20	0.07	<10	<10	86	<10	125
G673975		<20	0.07	<10	<10	87	<10	126
G673976		<20	0.06	<10	<10	81	<10	128
G673977		<20	0.02	<10	<10	72	<10	221
G673978		<20	0.06	<10	<10	128	<10	144
G673979		<20	0.07	<10	<10	113	<10	185
G673980		<20	<0.01	<10	<10	<1	<10	2
G673981		<20	0.02	<10	<10	101	<10	184

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700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085185

Sample Description	Method	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
G673982		0.54	0.026	3.5	2.62	72	<10	270	0.5	<2	0.43	2.8	34	20	251	8.34
G673983		0.48	0.068	4.4	2.31	44	<10	730	0.7	<2	0.75	0.8	28	47	124	5.30
G673984		0.48	0.040	2.1	2.55	66	<10	330	0.8	<2	0.38	0.6	24	19	250	6.02
G673985		0.52	0.050	2.2	2.74	61	<10	130	0.6	<2	0.13	<0.5	21	22	219	5.80
G673986		0.44	0.024	2.3	2.91	53	<10	120	0.8	2	0.09	<0.5	13	13	94	5.38
G673987		0.30	0.025	0.3	2.79	39	<10	220	0.9	<2	0.19	<0.5	23	16	141	5.57
G673988		0.44	0.038	0.8	3.07	65	<10	180	0.9	<2	0.26	0.5	23	13	207	6.06
G673989		0.50	0.026	0.7	2.72	44	<10	100	0.7	<2	0.13	<0.5	19	18	137	5.88
G673990		0.50	0.024	0.7	2.67	40	<10	100	0.7	<2	0.13	<0.5	19	17	135	5.82
G673991		0.30	0.015	0.4	2.26	40	<10	280	0.8	2	0.19	<0.5	19	9	114	4.97
G673992		0.12	0.035	1.5	2.39	69	<10	510	0.8	2	0.17	0.7	28	12	152	5.97
G673993		0.26	0.035	0.6	2.09	67	<10	180	0.5	<2	0.19	<0.5	22	11	126	5.98
G673994		0.52	0.022	1.3	2.17	100	<10	210	0.8	<2	0.11	2.0	41	15	160	7.13
G673995		0.48	0.015	0.5	2.12	108	<10	200	0.5	<2	0.10	1.0	20	11	100	6.58
G673996		0.32	<0.005	0.5	1.98	38	<10	90	<0.5	2	0.05	0.6	10	13	68	5.29
G673997		0.28	0.007	0.4	1.65	34	<10	260	0.5	2	0.14	0.8	12	12	67	5.24
G673998		0.10	0.032	1.1	1.84	41	<10	920	0.6	<2	0.28	1.3	29	13	202	6.82
G673999		0.44	0.035	0.9	2.53	64	<10	170	0.6	<2	0.16	0.7	22	17	169	6.42
G674000		0.44	0.017	0.6	2.63	36	<10	120	0.7	<2	0.22	<0.5	15	19	133	5.07
G274001		0.20	<0.005	0.4	0.87	10	<10	20	<0.5	2	0.04	<0.5	<1	11	19	4.71
G274002		0.48	<0.005	0.2	3.06	21	<10	70	1.2	<2	0.22	<0.5	47	13	339	8.39
G274003		0.18	<0.005	1.1	0.32	<2	<10	20	<0.5	2	0.08	<0.5	2	5	15	0.59
G274004		0.12	<0.005	1.1	0.83	5	<10	10	<0.5	2	0.06	<0.5	3	8	50	2.89
G274005		0.24	<0.005	0.2	2.86	24	<10	20	0.8	4	0.01	<0.5	<1	11	28	11.75
G274006		0.24	<0.005	0.3	2.77	12	<10	20	0.9	2	0.03	<0.5	<1	8	14	4.97
G274007		0.22	<0.005	<0.2	4.89	14	<10	10	1.0	3	0.02	<0.5	<1	10	19	5.48
G274008		0.24	<0.005	0.5	2.67	11	<10	20	0.6	<2	0.11	<0.5	1	17	57	5.39
G274009		0.24	<0.005	<0.2	4.06	18	<10	30	2.2	2	0.17	<0.5	1	9	38	6.50
G274010		0.30	<0.005	<0.2	4.20	15	<10	40	2.2	2	0.18	<0.5	1	10	31	6.48
G274011		0.32	<0.005	0.2	4.52	10	<10	20	1.1	2	0.18	<0.5	7	23	146	6.86
G274012		0.18	<0.005	0.4	3.83	12	<10	20	1.3	<2	0.02	<0.5	<1	10	18	6.39
G274013		0.20	<0.005	0.4	1.28	6	<10	10	0.5	2	0.06	<0.5	1	10	34	2.81
G274014		0.24	<0.005	0.3	0.83	6	<10	40	<0.5	<2	0.09	<0.5	1	8	50	3.19
G274015		0.36	<0.005	0.5	3.96	20	<10	30	1.5	<2	0.14	<0.5	25	18	319	9.25
G274016		0.38	0.008	0.3	2.50	10	<10	40	1.2	<2	0.18	<0.5	37	11	456	7.27
G274017		0.42	0.006	0.2	3.98	27	<10	110	2.2	<2	0.16	<0.5	24	16	295	8.99
G274018		0.30	0.005	0.5	1.70	12	<10	10	0.5	<2	0.07	<0.5	1	15	40	6.49
G274019		0.34	0.017	0.9	0.56	3	<10	20	<0.5	<2	0.12	<0.5	1	6	14	0.77
G274020		0.12	<0.005	<0.2	0.01	<2	<10	10	<0.5	<2	<0.01	<0.5	<1	<1	1	0.02
G274021		0.38	0.024	0.2	3.41	12	<10	80	3.1	<2	0.12	<0.5	12	9	115	4.28

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Finalized Date: 7-SEP-2009
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Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085185

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G673982		10	<1	0.06	20	1.60	3990	1	0.01	14	2580	126	0.04	12	16	14
G673983		10	<1	0.08	10	1.37	2180	1	0.02	27	2180	208	0.06	10	8	37
G673984		10	<1	0.08	10	1.32	2800	1	0.01	12	1840	46	0.04	7	10	14
G673985		10	<1	0.09	10	1.04	3000	2	0.01	13	1670	57	0.06	5	4	9
G673986		10	<1	0.06	10	0.78	1625	1	0.01	7	1370	24	0.08	3	2	6
G673987		10	<1	0.09	20	1.20	2460	2	0.01	9	1150	33	0.06	5	6	9
G673988		10	<1	0.08	10	1.27	2320	1	<0.01	9	1880	47	0.03	7	11	12
G673989		10	<1	0.08	10	0.87	1670	3	0.02	11	2520	36	0.04	5	7	8
G673990		10	<1	0.08	10	0.88	1620	2	0.02	11	2400	35	0.04	4	7	7
G673991		<10	<1	0.07	10	0.47	3160	2	<0.01	5	2840	45	0.13	7	4	12
G673992		<10	1	0.09	10	0.60	3550	2	<0.01	8	2140	84	0.10	10	6	10
G673993		10	<1	0.06	10	0.68	2220	2	<0.01	8	2050	40	0.09	8	4	11
G673994		<10	<1	0.07	10	0.75	4370	2	0.01	28	1870	80	0.02	14	10	7
G673995		10	<1	0.08	10	0.55	3320	1	<0.01	4	2870	43	0.05	13	4	6
G673996		10	<1	0.06	10	0.38	1625	1	0.01	4	2360	30	0.11	6	1	5
G673997		10	<1	0.06	10	0.29	1960	1	<0.01	3	2050	39	0.12	5	1	12
G673998		<10	<1	0.08	20	0.73	3370	1	<0.01	6	1830	60	0.03	8	17	13
G673999		10	<1	0.09	10	1.11	2160	1	0.01	10	2360	61	0.02	7	10	9
G674000		10	<1	0.08	10	1.19	1040	1	0.02	10	1820	22	0.03	4	8	11
G274001		40	<1	0.03	20	0.02	108	11	0.01	2	640	6	0.07	<2	<1	4
G274002		10	<1	0.05	10	0.64	3450	3	0.01	11	900	2	0.05	<2	12	11
G274003		<10	<1	0.02	10	0.03	52	1	0.01	1	430	<2	0.06	<2	1	10
G274004		10	<1	0.03	10	0.11	137	3	0.01	2	520	<2	0.06	<2	2	7
G274005		90	1	0.04	20	0.02	149	20	0.02	<1	480	23	0.06	<2	1	<1
G274006		30	<1	0.03	30	0.02	142	9	0.02	2	390	9	0.06	<2	1	1
G274007		30	1	0.05	20	0.04	214	8	0.03	1	500	17	0.08	<2	2	<1
G274008		20	<1	0.02	10	0.08	109	6	0.01	5	560	9	0.07	<2	1	7
G274009		40	1	0.07	30	0.06	568	10	0.04	1	400	18	0.04	<2	1	6
G274010		40	<1	0.08	30	0.07	603	10	0.05	2	410	18	0.04	<2	2	7
G274011		20	1	0.03	20	0.22	882	6	0.01	6	1200	6	0.05	<2	5	9
G274012		30	1	0.04	30	0.03	170	7	0.02	1	500	14	0.07	<2	1	1
G274013		20	<1	0.03	10	0.07	112	6	0.02	2	880	6	0.09	<2	1	5
G274014		20	<1	0.03	10	0.04	330	5	0.01	3	1670	6	0.05	<2	1	9
G274015		20	<1	0.02	10	0.48	921	3	0.01	7	560	4	0.05	<2	7	10
G274016		10	<1	0.03	10	0.29	1875	4	0.01	6	930	<2	0.06	<2	3	11
G274017		10	1	0.05	20	0.40	975	4	0.01	11	400	4	0.03	14	20	10
G274018		40	1	0.02	10	0.11	159	8	<0.01	4	210	11	0.03	<2	2	7
G274019		10	1	0.03	10	0.04	60	2	0.01	1	520	6	0.04	<2	<1	9
G274020		<10	<1	<0.01	<10	<0.01	<5	<1	<0.01	<1	10	<2	0.01	<2	<1	1
G274021		10	1	0.05	20	0.29	687	3	0.03	11	780	5	0.06	<2	2	8

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G673982		<20	0.02	<10	<10	147	<10	357
G673983		<20	0.05	<10	<10	119	<10	227
G673984		<20	0.03	<10	<10	116	<10	134
G673985		<20	0.03	<10	<10	115	<10	144
G673986		<20	0.02	<10	<10	91	<10	78
G673987		<20	0.02	<10	<10	109	<10	113
G673988		<20	0.01	<10	<10	114	<10	162
G673989		<20	0.04	<10	<10	107	<10	144
G673990		<20	0.04	<10	<10	107	<10	146
G673991		<20	0.01	<10	<10	86	<10	122
G673992		<20	0.01	<10	<10	88	<10	237
G673993		<20	0.01	<10	<10	92	<10	136
G673994		<20	0.02	<10	<10	74	<10	299
G673995		<20	0.01	<10	<10	99	<10	186
G673996		<20	0.01	<10	<10	98	<10	107
G673997		<20	0.01	<10	<10	115	<10	126
G673998		<20	<0.01	<10	<10	78	<10	223
G673999		<20	0.03	<10	<10	95	<10	207
G674000		<20	0.06	<10	<10	106	<10	110
G274001		<20	0.19	<10	<10	60	<10	21
G274002		<20	0.03	<10	<10	128	<10	88
G274003		<20	0.03	<10	<10	14	<10	11
G274004		<20	0.05	<10	<10	118	<10	21
G274005		<20	0.27	<10	<10	32	<10	29
G274006		<20	0.14	<10	<10	27	<10	26
G274007		<20	0.12	<10	<10	14	<10	47
G274008		<20	0.13	<10	<10	40	<10	19
G274009		<20	0.14	<10	<10	14	<10	77
G274010		<20	0.13	<10	<10	13	<10	80
G274011		<20	0.13	<10	<10	90	<10	42
G274012		<20	0.12	<10	<10	21	<10	34
G274013		<20	0.08	<10	<10	30	<10	19
G274014		<20	0.12	<10	<10	58	<10	24
G274015		<20	0.17	<10	<10	148	<10	100
G274016		<20	0.10	<10	<10	133	<10	63
G274017		<20	0.02	<10	<10	112	<10	121
G274018		<20	0.23	<10	<10	125	<10	31
G274019		<20	0.06	<10	<10	27	<10	8
G274020		<20	<0.01	<10	<10	<1	<10	<2
G274021		<20	0.09	<10	<10	41	<10	147

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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: **EQUITY EXPLORATION CONSULTANTS LTD.**
700-700 WEST PENDER STREET
VANCOUVER BC V6C 1G8

Finalized Date: 7-SEP-2009
Account: EIAMML

Project: MML09-01

CERTIFICATE OF ANALYSIS VA09085185

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
G274022		0.28	0.005	0.5	2.33	13	<10	10	0.7	2	0.06	<0.5	<1	10	133	6.73
G274023		0.20	<0.005	0.4	5.30	15	<10	20	2.6	2	0.03	<0.5	3	14	109	6.04
G274024		0.24	<0.005	0.4	1.08	25	<10	10	<0.5	2	0.06	<0.5	3	10	63	8.22
G274025		<0.02	0.007	0.3	1.08	23	<10	10	<0.5	<2	0.07	<0.5	4	10	63	8.30
G274026		0.20	<0.005	0.2	5.09	14	<10	30	2.9	2	0.03	<0.5	3	8	21	5.75
G274027		0.26	<0.005	1.1	2.04	9	<10	30	0.8	<2	0.15	<0.5	2	15	35	4.09
G274028		0.18	<0.005	0.5	8.19	13	<10	20	2.0	<2	0.02	<0.5	<1	16	12	5.35
G274029		0.22	<0.005	0.4	5.81	12	<10	20	1.6	3	0.02	0.5	<1	19	24	6.65
G274030		0.24	<0.005	<0.2	5.51	12	<10	20	1.6	3	0.02	0.6	<1	17	27	6.47
G274031		0.22	<0.005	0.3	5.14	10	<10	20	1.0	<2	0.01	<0.5	<1	11	12	5.11
G274032		0.22	0.010	0.6	0.79	3	<10	10	<0.5	<2	0.04	<0.5	2	9	13	1.83
G274033		0.08	<0.005	0.3	3.44	10	<10	10	1.3	2	0.03	<0.5	3	17	24	5.16
G274034		0.24	0.005	0.8	3.78	13	<10	40	2.6	<2	0.06	0.5	12	15	102	4.38
G274035		0.64	<0.005	0.4	4.58	12	<10	30	2.3	2	0.10	0.5	8	18	89	5.00

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
	Units	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
G274022		50	1	0.02	20	0.05	115	10	<0.01	1	300	15	0.03	<2	2	4
G274023		20	2	0.03	20	0.09	250	6	0.01	2	370	10	0.04	<2	4	1
G274024		30	1	0.01	<10	0.09	135	9	<0.01	1	340	8	0.03	<2	2	6
G274025		30	1	0.01	<10	0.09	135	9	<0.01	1	350	8	0.03	<2	2	7
G274026		30	1	0.07	50	0.10	747	8	0.03	4	390	15	0.09	<2	2	1
G274027		20	1	0.04	10	0.67	179	10	0.01	4	290	10	0.03	<2	2	18
G274028		20	2	0.03	20	0.03	148	4	0.01	2	510	17	0.10	<2	3	<1
G274029		30	2	0.02	30	0.07	154	5	<0.01	1	530	11	0.07	<2	3	1
G274030		30	1	0.02	30	0.07	161	6	<0.01	1	490	12	0.07	<2	3	<1
G274031		30	1	0.02	20	0.02	167	6	0.01	2	420	13	0.06	<2	1	<1
G274032		10	<1	0.02	<10	0.09	88	2	0.01	2	310	3	0.03	<2	2	4
G274033		30	1	0.03	20	0.04	1130	8	0.01	2	900	9	0.06	<2	2	2
G274034		20	1	0.05	30	0.20	1920	5	0.02	7	820	9	0.06	<2	2	14
G274035		20	1	0.04	20	0.36	454	4	0.01	8	460	10	0.05	<2	3	11

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Th	Ti	Tl	U	V	W	Zn
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	20	0.01	10	10	1	10	2
G274022		<20	0.25	<10	<10	83	<10	21
G274023		<20	0.14	<10	<10	48	<10	46
G274024		<20	0.70	<10	<10	393	<10	17
G274025		<20	0.71	<10	<10	399	<10	18
G274026		<20	0.15	<10	<10	21	<10	105
G274027		<20	0.37	<10	<10	102	<10	26
G274028		<20	0.08	<10	<10	12	<10	30
G274029		<20	0.13	<10	<10	35	<10	21
G274030		<20	0.15	<10	<10	37	<10	24
G274031		<20	0.12	<10	<10	20	<10	27
G274032		<20	0.11	<10	<10	77	<10	7
G274033		<20	0.11	<10	<10	37	<10	32
G274034		<20	0.12	<10	<10	34	<10	114
G274035		<20	0.15	<10	<10	48	<10	70

Appendix F: Quality Control / Quality Assurance

QUALITY ASSURANCE / QUALITY CONTROL

I Chain of Custody

All samples were packed in rice sacks and sealed with uniquely-numbered non-resealable security straps. Rice sacks were trucked to ALS Chemex Labs Ltd. in North Vancouver, an ISO 9001 registered laboratory. ALS Chemex reported that all bags were received in good condition, with all security straps intact, and with no evidence of tampering.

II Blanks

Blanks are samples which are known to be barren of mineralization and are inserted into the sample stream in the field to determine whether contamination has occurred after sample collection. A total of 24 soil blanks were inserted into the sample sequence (approximately every 40th sample) and submitted for analysis. The blank material comprised commercially available silica silt from the same company that supplies ALS Chemex Labs with their blank material.

Review of the analytical results from the blanks samples indicates that all samples returned uniformly low values in all elements of interest with one exception. Blank sample G0673660 returned 15 ppb Au, however as all other elements of interest returned values at or below laboratory-defined detection limits and no other results on the same instrument or digest run exceeded 70 ppb, this Au result is deemed spurious.

III Field Duplicate Analysis

Field duplicates are collection and analysis of two separate samples from the same field location; in the case of soil samples a second sample was collected from the same depth in the same excavation as the original routine soil sample. These field duplicates are used to measure the reproducibility of sampling, which includes both laboratory variation and sample variation. The duplicate-pairs will contain all the cumulative error associated with the sampling and analytical process and may also allow the determination of true, or effective, detection limits (where the cumulative uncertainty of sampling and analytical techniques, or precision, equals 100%). A total of 48 soil field duplicates were inserted into the sample sequence (approximately every 20th sample) and submitted for analysis.

Thompson and Howarth (1978) demonstrated that the analytical precision of a dataset can be estimated using duplicate analyses. Their work showed that the following method for 10 to 50 duplicate-pairs can serve as a test of the data versus an empirically defined standard of precision. In respect of soil field duplicates for most base metals 20% precision is suggested. For example, for Ag in Eskay Project soil field duplicates, in Figure 1 below it can be read that in 87% of cases we can expect 3 samples to plot above the 90th percentile line in a given population of 48 duplicates. It can then be concluded that the precision is 20% or better.

The elements of interest at the Eskay Project exhibit variable reproducibility with most elements of interest exhibiting 20% precision or better. The only notable exceptions are Au and Cu which exhibit precision levels of 40% and 30% respectively. This was influenced primarily by greater variability in Cu and, to a lesser extent, Au at higher concentrations. Also, Au, Ag, Ba and Pb are inherently noisy due to various effects (in part possibly due to particulate Au in sampled materials) with respect to reproducibility and precision and a lower degree of precision as demonstrated here would not be unexpected.

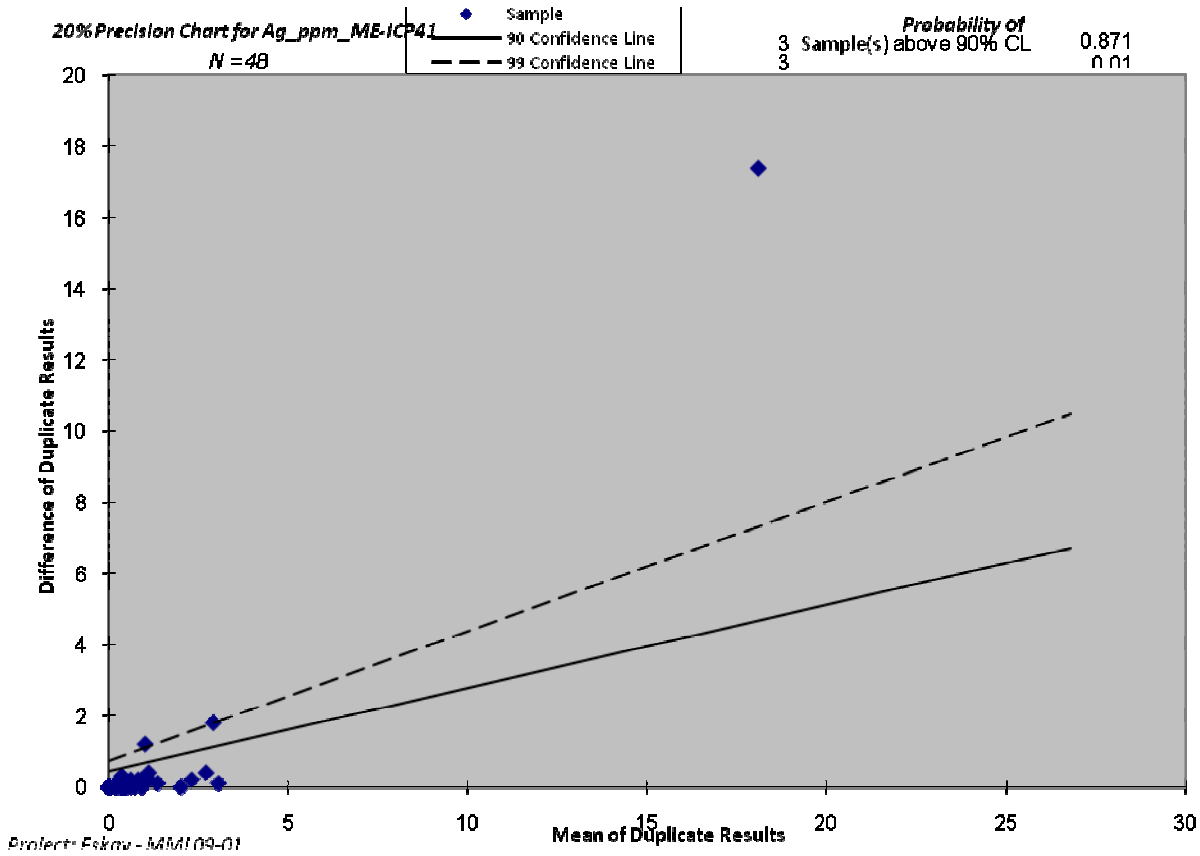

Figure 1: Graph illustrating Thompson and Howarth estimation of analytical precision, method two. The data points represent duplicate pairs, the solid line represents the 90th percentile of the population, and the dashed line the 99th percentile of the population (n=48 duplicate pairs). In this instance, the precision was set at 20%, and at this level within the given dataset, 3 samples fall above the 90th percentile line. From the binomial probability it can be read that the probability of 3 samples falling above the 90th percentile is 87.1%.

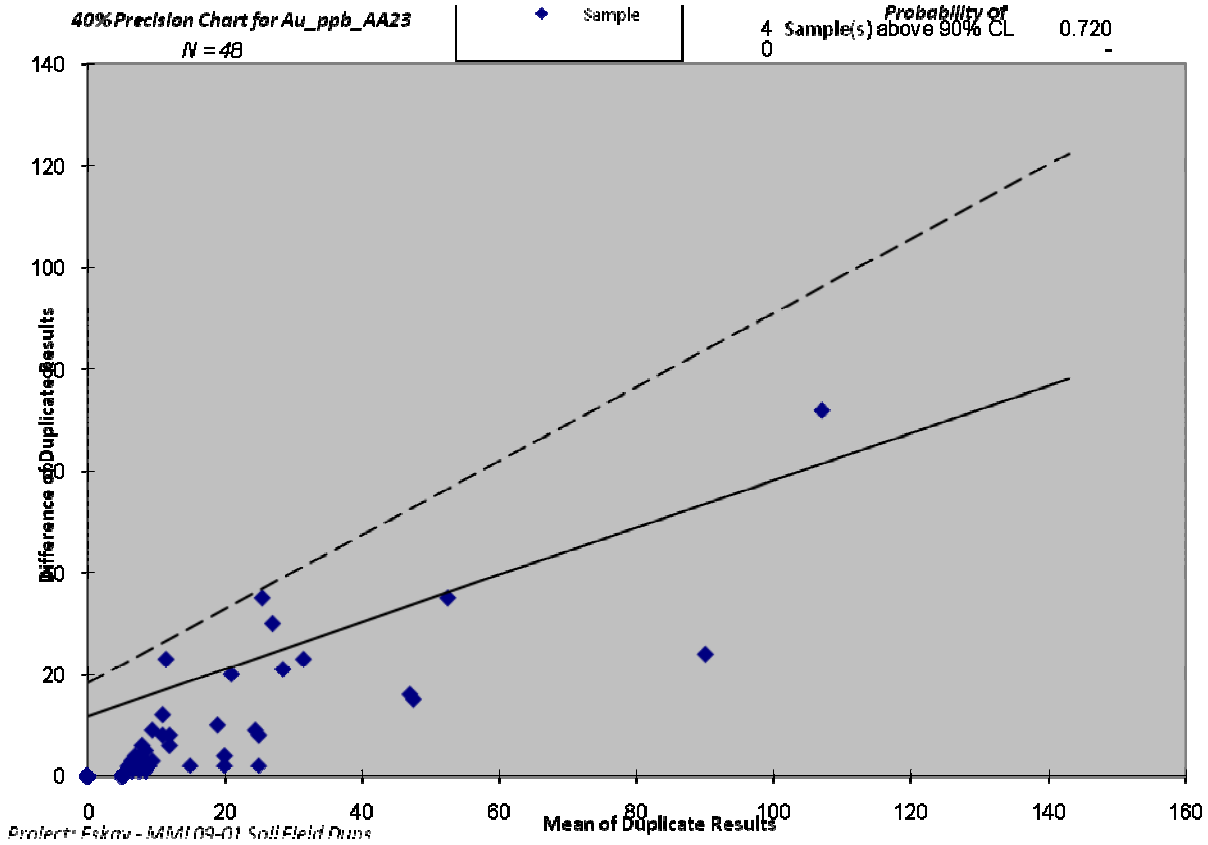

Figure 2: Graph illustrating Thompson and Howarth estimation of analytical precision, method two. The data points represent duplicate pairs, the solid line represents the 90th percentile of the population, and the dashed line the 99th percentile of the population (n=48 duplicate pairs). In this instance, the precision was set at 40%, and at this level within the given dataset, 4 samples fall above the 90th percentile line, and no samples fall above the 99th percentile line. From the binomial probability it can be read that the probability of 4 samples falling above the 90th percentile is 72.0%.

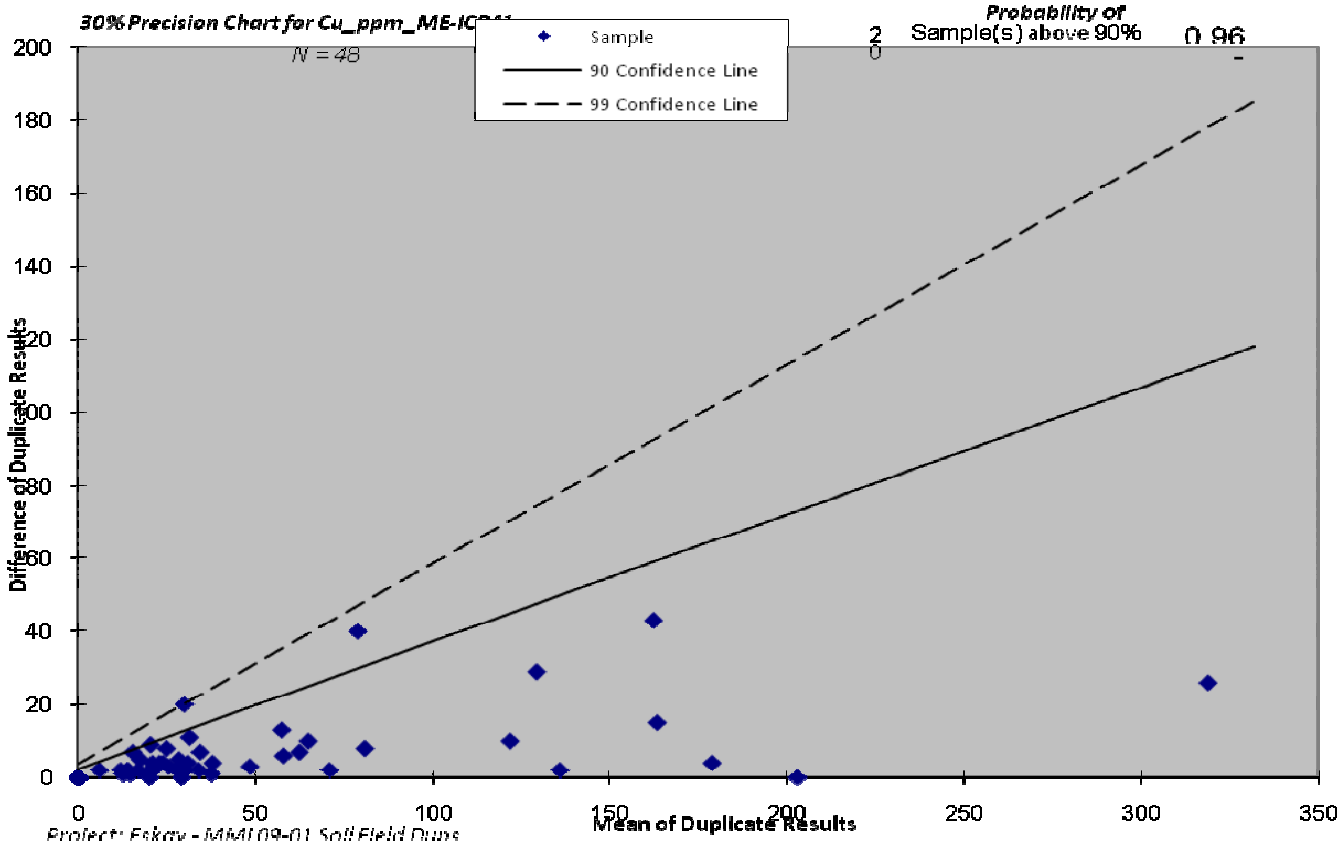

Figure 3: Graph illustrating Thompson and Howarth estimation of analytical precision, method two. The data points represent duplicate pairs, the solid line represents the 90th percentile of the population, and the dashed line the 99th percentile of the population (n=48 duplicate pairs). In this instance, the precision was set at 30%, and at this level within the given dataset, 2 samples fall above the 90th percentile line, and no samples fall above the 99th percentile line. From the binomial probability it can be read that the probability of 2 samples falling above the 90th percentile is 96%.

IV Preparation Duplicate Analysis

Preparation duplicates are separate analyses of two pulps prepared from the same original sample. They are used to measure the reproducibility of laboratory preparation and analyses. A total of 11 soil preparation duplicates were inserted into the sample sequence (approximately every 40th sample) and submitted for analysis. Thompson-Howarth charts were again used as a test of the data versus an empirically defined standard of precision. In respect of soil preparation duplicates for most base metals 10% precision is suggested.

As was the case with the field duplicates, the preparation duplicates show that the elements of interest at the Eskay Project exhibit variable reproducibility with most elements of interest exhibiting 10% precision or better. The only notable exceptions are Cu and Pb which exhibit a precision level of 20%. As was the case with the field duplicates, greater variability at higher concentrations in Cu and, to a lesser extent, Pb and Au have negatively impacted reproducibility and precision. Au precision was negatively influenced by one higher-concentration duplicate-pair. As noted above, Au, Ag, Ba and Pb exhibit lower precision due to various effects and a lower degree of precision as demonstrated here would not be unexpected.

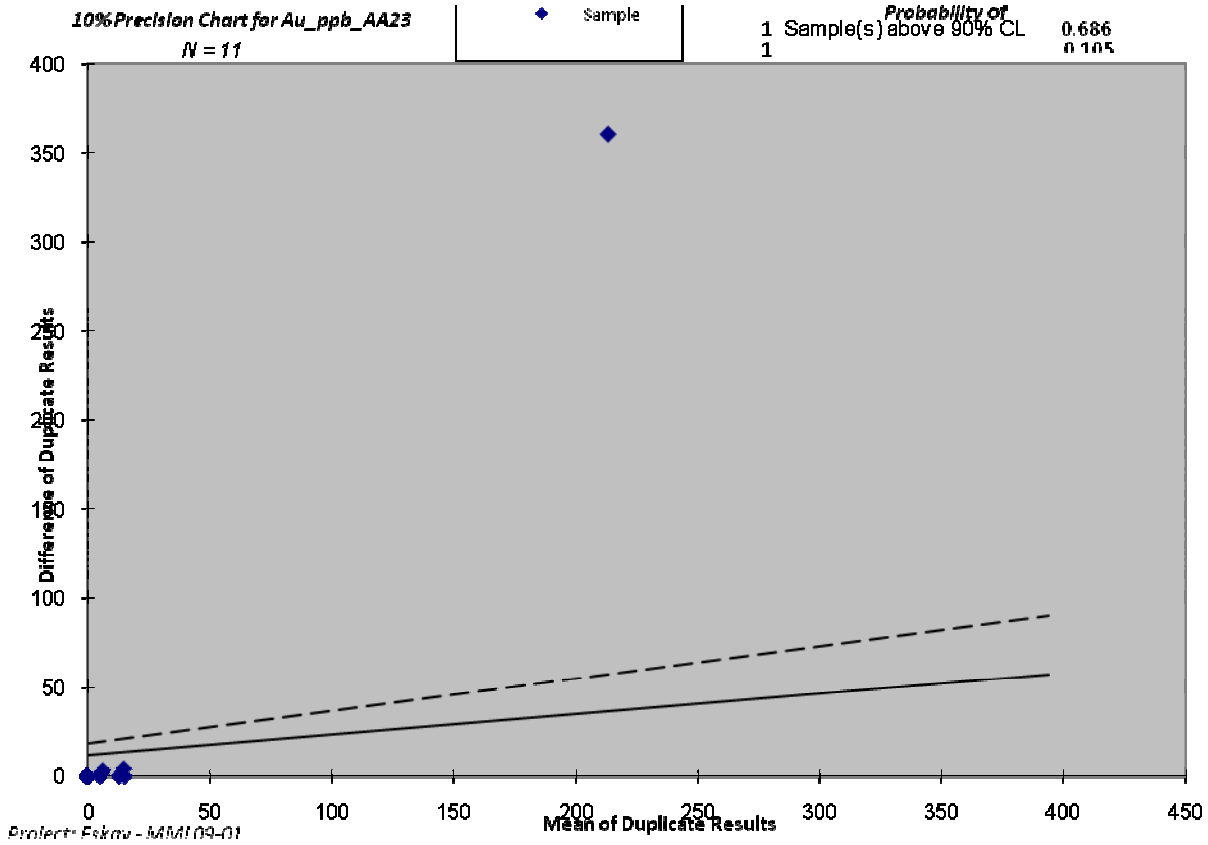

Figure 4: Graph illustrating Thompson and Howarth estimation of analytical precision, method two. The data points represent duplicate pairs, the solid line represents the 90th percentile of the population, and the dashed line the 99th percentile of the population (n=11 duplicate pairs). In this instance, the precision was set at 10%, and at this level within the given dataset, 1 sample falls above the 90th and 99th percentile lines. From the binomial probability it can be read that the probability of 1 sample falling above the 90th percentile is 69%.

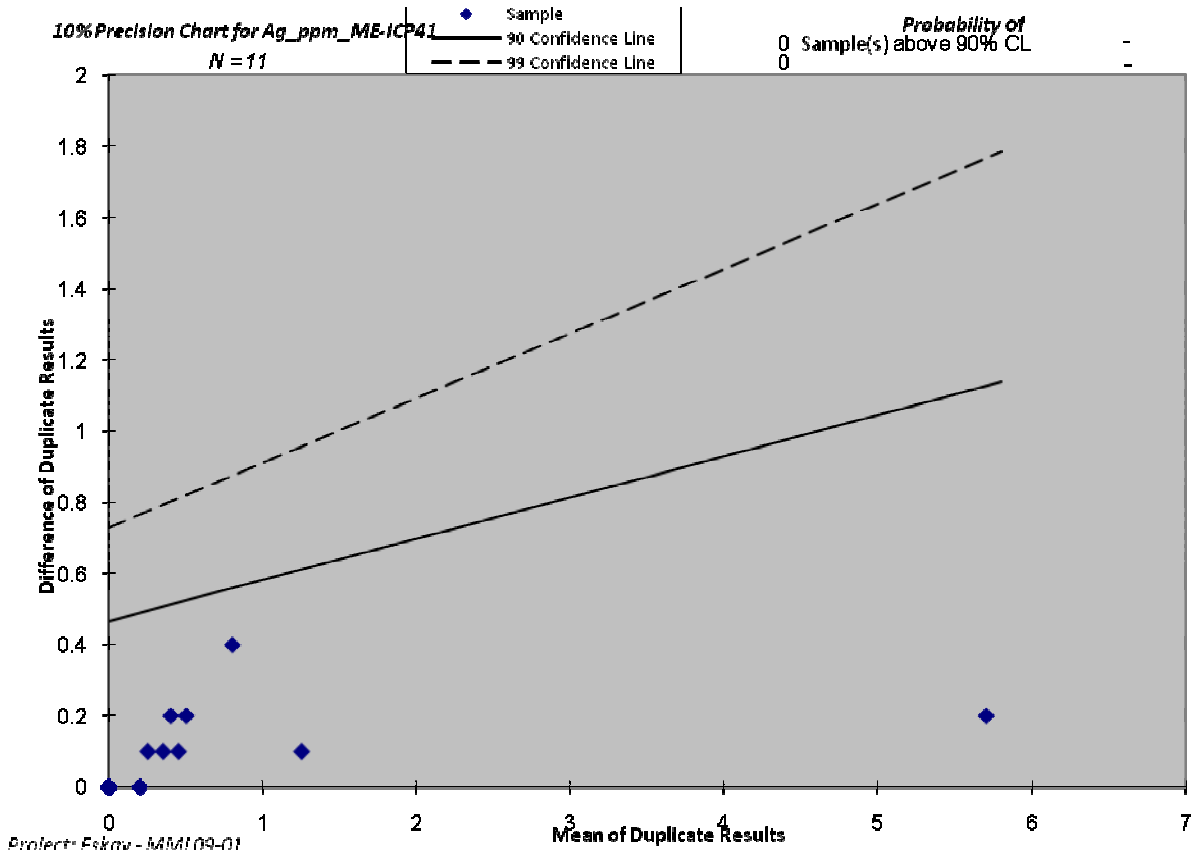

Figure 5: Graph illustrating Thompson and Howarth estimation of analytical precision, method two. The data points represent duplicate pairs, the solid line represents the 90th percentile of the population, and the dashed line the 99th percentile of the population (n=11 duplicate pairs). In this instance, the precision was set at 10%, and at this level within the given dataset, no samples fall above the 90th and 99th percentile lines. From the binomial probability it can be read that the probability of no samples falling above the 90th and 99th percentiles is 100%.

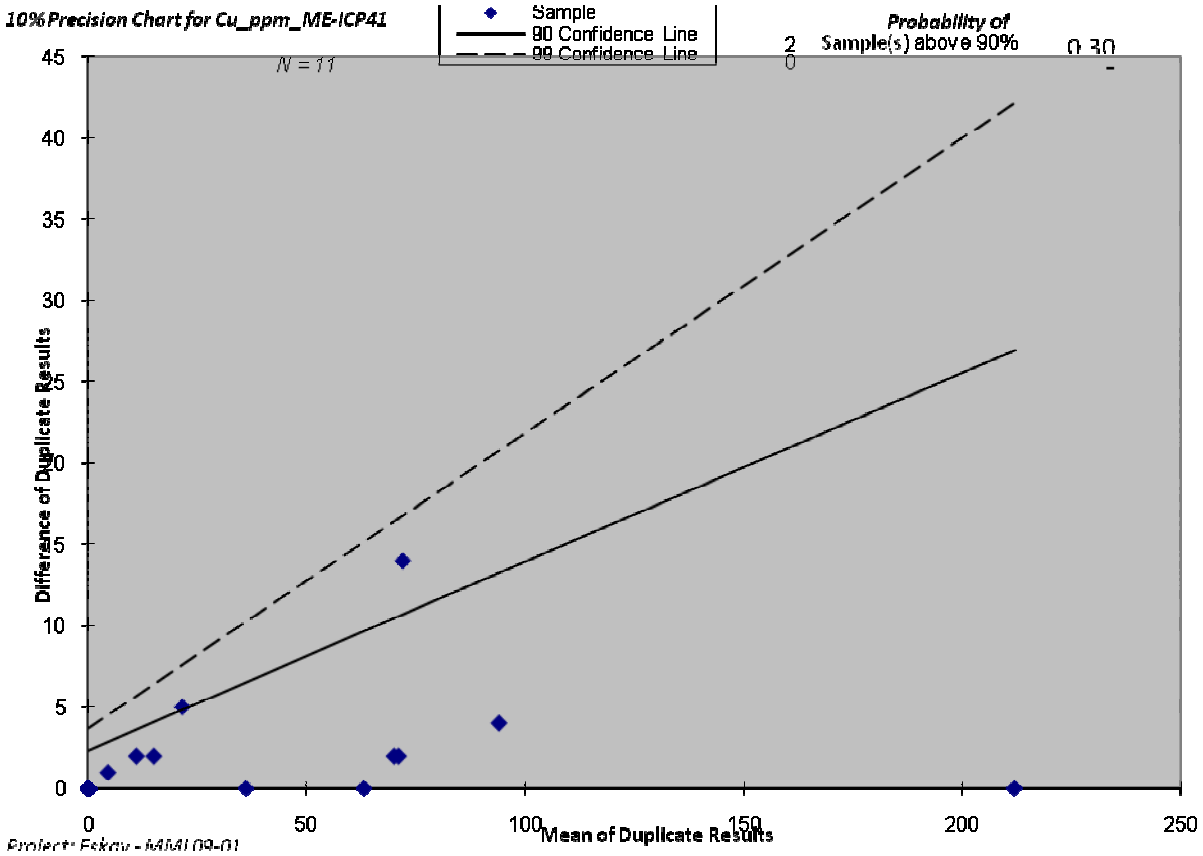

Figure 6: Graph illustrating Thompson and Howarth estimation of analytical precision, method two. The data points represent duplicate pairs, the solid line represents the 90th percentile of the population, and the dashed line the 99th percentile of the population (n=11 duplicate pairs). In this instance, the precision was set at 10%, and at this level within the given dataset, 2 samples fall above the 90th and no samples fall above the 99th percentile lines. From the binomial probability it can be read that the probability of 2 samples falling above the 90th percentiles is 30%.

V Conclusions

- There is no evidence of tampering with the samples between collection and the laboratory.
- Although one blank sample returned 15 ppb Au, uniformly low values for all metals of interest in all blank sample analyses indicate that contamination of soil samples did not take place in the field, or in the lab.
- Although field soil duplicates indicate variable levels of precision with most elements exhibiting 20% precision or better, all elements attained acceptable levels of precision.
- Preparation soil duplicates also exhibit variable levels of precision with most elements exhibiting 10% precision or better, all elements attained acceptable levels of precision.

Appendix G: Compact Disc

Report text and figures, geochemical database, GIS workspaces, photographs

Appendix H: Geologist's Certificate

GEOLOGIST'S CERTIFICATE

Stewart Harris
4436 62nd Street,
Delta, BC, Canada

I, Stewart Harris, am a Project Geologist in the employ of Equity Exploration Consultants Ltd., with offices at Suite 700–700 West Pender Street in the City of Vancouver, B.C., in the Province of British Columbia.

I am a graduate of the University of British Columbia (1988) with a Bachelor of Science degree in Geological Sciences, and I have practiced my profession continuously since 1987.

I am a member of the Association of Professional Engineers and Geoscientists of British Columbia.

Since 1987 I have been involved in mineral exploration for gold, silver, copper, molybdenum, nickel, lead and zinc in Canada, Central America, and the Southwest Pacific region.

I am presently a Consulting Geologist and have been so since May 1990.

Dated at Vancouver, British Columbia, this 25th day of November, 2009.

"Stewart Harris"

Stewart Harris, P.Geo.