ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **MOUNT LOGAN RESOURCES LTD.**
101-957 CAMBRIAN HEIGHTS
SUDBURY ON P3C 5S5

Finalized Date: 30-SEP-2011
Account: MNTLGN

CERTIFICATE SD11178885

Project:

P.O. No.:

This report is for 135 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 6-SEP-2011.

The following have access to data associated with this certificate:

ANDY BITE MOUNT LOGAN/GINGURO WEBTRIEV	NATHAN GLENTWORTH WINSTON WHYMARK	CHANGCHENG LI

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
CRU-31	Fine crushing - 70% <2mm
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

To: **MOUNT LOGAN RESOURCES LTD.**
ATTN: CHANGCHENG LI
101-957 CAMBRIAN HEIGHTS
SUDBURY ON P3C 5S5

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: 30-SEP-2011
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CERTIFICATE OF ANALYSIS SD11178885

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 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
L756366		0.61	0.009	<0.2	3.25	4	<10	60	<0.5	4	0.27	<0.5	23	73	14	5.18
L756367		0.86	0.015	<0.2	3.42	3	<10	50	<0.5	5	0.27	<0.5	31	137	41	5.62
L756368		0.91	0.007	<0.2	3.02	5	<10	60	<0.5	5	0.25	<0.5	27	119	16	5.03
L756369		0.82	<0.005	<0.2	2.95	4	<10	80	<0.5	4	0.30	<0.5	19	103	15	4.80
L756370		0.48	<0.005	<0.2	1.35	3	<10	50	<0.5	4	3.43	<0.5	10	40	31	2.25
L756371		0.88	0.006	<0.2	2.93	2	<10	50	<0.5	4	0.25	<0.5	20	98	16	4.79
L756372		0.89	0.005	<0.2	2.38	3	<10	70	<0.5	5	0.28	<0.5	14	97	17	3.81
L756373		0.82	<0.005	<0.2	3.42	4	<10	70	<0.5	6	0.31	<0.5	26	117	21	5.68
L756374		0.97	0.007	<0.2	3.23	3	<10	80	<0.5	4	0.27	<0.5	32	172	38	5.56
L756375		0.85	0.008	<0.2	3.49	4	<10	230	<0.5	3	0.26	<0.5	22	521	33	5.66
L756376		0.96	0.005	<0.2	2.81	<2	<10	120	<0.5	5	0.28	<0.5	18	102	30	4.57
L756377		0.97	0.010	<0.2	2.60	2	<10	110	<0.5	4	0.25	<0.5	21	83	38	4.27
L756378		0.98	0.007	<0.2	3.21	4	<10	100	<0.5	4	0.26	<0.5	22	95	41	5.22
L756379		0.72	<0.005	<0.2	3.16	<2	<10	80	<0.5	<2	0.36	<0.5	16	113	23	5.09
L756380		0.91	0.005	<0.2	3.15	<2	<10	90	<0.5	<2	0.31	<0.5	19	130	38	5.12
L756381		0.88	0.007	<0.2	2.94	<2	<10	130	<0.5	<2	0.31	<0.5	21	85	57	4.80
L756382		0.91	0.021	<0.2	2.70	<2	<10	150	<0.5	<2	0.42	<0.5	19	89	44	4.28
L756383		0.88	0.008	<0.2	3.35	<2	<10	100	<0.5	<2	0.29	<0.5	21	91	27	5.42
L756384		0.93	<0.005	<0.2	3.85	<2	<10	200	<0.5	<2	0.34	<0.5	23	120	18	6.19
L756385		0.86	0.005	<0.2	3.77	<2	<10	180	<0.5	<2	0.33	<0.5	25	123	42	6.34
L756386		0.82	<0.005	<0.2	2.86	<2	<10	160	<0.5	<2	0.43	<0.5	14	81	5	4.40
L756387		0.62	<0.005	<0.2	3.35	2	<10	130	<0.5	<2	0.50	<0.5	19	124	9	5.25
L756388		1.13	0.005	<0.2	3.62	<2	<10	40	<0.5	<2	0.70	<0.5	26	110	21	5.74
L756389		0.91	<0.005	<0.2	3.34	3	<10	100	<0.5	<2	0.47	<0.5	25	106	38	5.45
L756390		0.07	3.33	0.7	2.42	60	<10	80	<0.5	<2	1.31	<0.5	19	106	199	4.32
L756391		0.83	<0.005	<0.2	3.71	6	<10	80	<0.5	<2	0.62	<0.5	30	105	20	5.77
L756392		0.96	<0.005	<0.2	3.02	5	<10	90	<0.5	<2	0.37	<0.5	21	59	40	4.91
L756393		0.98	<0.005	<0.2	3.34	<2	<10	120	<0.5	<2	0.62	<0.5	16	80	18	5.18
L756394		1.02	0.011	<0.2	3.35	2	<10	100	<0.5	<2	0.47	<0.5	24	82	42	5.46
L756395		0.96	<0.005	<0.2	3.56	<2	<10	100	<0.5	<2	0.33	<0.5	24	127	24	5.64
L756396		0.70	<0.005	<0.2	3.94	<2	<10	450	0.5	<2	0.59	<0.5	21	83	21	5.98
L756397		0.83	<0.005	<0.2	4.37	2	<10	500	0.7	<2	0.39	<0.5	23	183	41	7.21
L756398		1.01	<0.005	<0.2	3.18	<2	<10	140	<0.5	<2	0.33	<0.5	20	125	25	5.41
L756399		1.00	<0.005	<0.2	4.08	3	<10	120	<0.5	<2	0.75	<0.5	24	101	31	6.24
L756400		0.88	0.006	<0.2	2.98	8	<10	90	<0.5	<2	0.54	<0.5	27	83	44	4.93
L756401		1.02	<0.005	<0.2	3.37	2	<10	120	<0.5	<2	0.32	<0.5	31	103	34	5.50
L756402		0.86	0.016	<0.2	3.69	6	<10	90	<0.5	<2	0.36	<0.5	39	111	79	6.54
L756403		0.94	<0.005	<0.2	3.51	2	<10	100	<0.5	<2	0.29	<0.5	23	119	15	5.75
L756404		0.83	<0.005	<0.2	3.69	<2	<10	130	<0.5	<2	0.33	<0.5	20	154	11	5.87
L756405		0.88	<0.005	<0.2	3.79	<2	<10	120	<0.5	<2	0.27	<0.5	29	135	11	6.22

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SUDBURY ON P3C 5S5

Finalized Date: 30-SEP-2011
Account: MNTLGN

CERTIFICATE OF ANALYSIS SD11178885

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
L756366		10	1	0.34	10	2.56	601	1	0.02	71	690	4	0.15	<2	4	6
L756367		10	<1	0.34	10	2.74	632	1	0.02	84	640	7	0.26	<2	6	7
L756368		10	1	0.40	10	2.37	552	1	0.02	64	650	5	0.30	<2	4	7
L756369		10	<1	0.37	10	2.30	547	1	0.02	60	700	3	0.15	<2	4	8
L756370		<10	<1	0.15	10	0.81	322	<1	0.05	32	410	5	0.12	<2	3	81
L756371		10	<1	0.29	10	2.32	544	1	0.02	63	710	2	0.16	<2	4	6
L756372		10	<1	0.30	10	1.80	432	1	0.02	51	570	5	0.08	<2	3	15
L756373		10	1	0.38	10	2.72	634	<1	0.01	77	650	4	0.25	<2	5	12
L756374		10	<1	0.45	10	2.56	582	1	0.02	69	720	5	0.56	<2	5	8
L756375		10	1	0.86	10	2.79	615	2	0.03	109	640	5	0.13	<2	7	8
L756376		10	1	0.50	10	2.24	501	1	0.02	62	590	3	0.15	<2	4	10
L756377		10	<1	0.40	10	2.03	463	1	0.02	56	590	2	0.25	<2	4	8
L756378		10	<1	0.50	10	2.58	574	1	0.01	70	640	5	0.22	2	4	7
L756379		10	<1	0.28	10	2.62	584	<1	0.02	68	790	2	0.04	<2	5	9
L756380		10	<1	0.41	10	2.63	576	<1	0.03	66	720	<2	0.15	<2	5	9
L756381		10	<1	0.46	10	2.41	526	<1	0.03	63	710	3	0.19	<2	5	8
L756382		10	<1	0.45	10	2.10	471	<1	0.03	60	1120	2	0.13	<2	4	12
L756383		10	<1	0.36	10	2.82	611	<1	0.02	65	720	2	0.16	<2	5	6
L756384		10	<1	0.57	<10	3.25	694	<1	0.03	67	710	<2	0.11	<2	7	7
L756385		10	<1	0.70	10	3.15	677	<1	0.02	82	650	<2	0.19	<2	5	9
L756386		10	<1	0.91	10	2.25	465	1	0.04	57	650	<2	0.01	<2	4	21
L756387		10	<1	0.70	10	2.77	578	1	0.03	71	1080	2	0.10	<2	5	20
L756388		10	<1	0.23	10	3.20	665	<1	0.02	70	710	2	0.15	<2	3	44
L756389		10	1	0.62	10	2.86	596	<1	0.03	77	610	<2	0.32	<2	4	22
L756390		10	<1	0.62	10	1.11	188	7	0.44	25	940	47	2.79	2	8	123
L756391		10	<1	0.47	10	3.30	666	<1	0.03	80	760	2	0.22	<2	5	29
L756392		10	1	0.47	10	2.56	551	<1	0.02	66	550	<2	0.29	<2	4	16
L756393		10	<1	0.65	10	2.82	591	1	0.02	65	1420	2	0.08	<2	5	21
L756394		10	<1	0.55	10	2.82	616	<1	0.02	74	650	2	0.23	<2	4	16
L756395		10	<1	0.48	10	3.03	660	<1	0.02	81	630	2	0.23	<2	4	11
L756396		10	<1	1.06	10	3.29	677	<1	0.02	85	620	<2	0.05	<2	5	31
L756397		10	<1	0.85	10	3.73	739	<1	0.02	95	630	<2	0.09	<2	8	19
L756398		10	<1	0.70	10	2.65	579	<1	0.02	71	590	<2	0.16	<2	4	11
L756399		10	<1	0.70	10	3.53	760	<1	0.02	88	830	2	0.17	<2	4	25
L756400		10	<1	0.44	10	2.53	578	<1	0.03	78	760	2	0.40	<2	3	21
L756401		10	<1	0.73	10	2.82	646	<1	0.02	75	660	2	0.34	<2	4	10
L756402		10	<1	0.49	10	3.14	737	<1	0.02	84	670	5	0.95	<2	4	12
L756403		10	<1	0.43	10	2.91	720	<1	0.01	80	650	3	0.25	<2	4	6
L756404		10	<1	0.65	10	3.04	734	<1	0.02	79	850	2	0.15	<2	5	7
L756405		10	<1	0.60	10	3.19	769	<1	0.01	83	590	<2	0.32	<2	5	7

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To: **MOUNT LOGAN RESOURCES LTD.**
101-957 CAMBRIAN HEIGHTS
SUDBURY ON P3C 5S5

Finalized Date: 30-SEP-2011
Account: MNTLGN

CERTIFICATE OF ANALYSIS SD11178885

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
L756366		<20	0.12	<10	<10	77	<10	71
L756367		<20	0.13	<10	<10	82	<10	76
L756368		<20	0.11	<10	<10	61	<10	66
L756369		<20	0.13	<10	<10	55	<10	63
L756370		<20	0.10	<10	<10	40	<10	36
L756371		<20	0.09	<10	<10	57	<10	63
L756372		<20	0.10	<10	<10	47	<10	51
L756373		<20	0.12	<10	<10	68	<10	75
L756374		<20	0.13	<10	<10	72	<10	70
L756375		<20	0.17	<10	<10	90	<10	77
L756376		<20	0.13	<10	<10	61	<10	61
L756377		<20	0.12	<10	<10	54	<10	55
L756378		<20	0.13	<10	<10	65	<10	69
L756379		<20	0.18	<10	<10	67	<10	68
L756380		<20	0.15	<10	<10	73	<10	67
L756381		<20	0.15	<10	<10	59	<10	61
L756382		<20	0.13	<10	<10	54	<10	53
L756383		<20	0.14	<10	<10	74	<10	69
L756384		<20	0.21	<10	<10	96	<10	80
L756385		<20	0.16	<10	<10	88	<10	77
L756386		<20	0.23	<10	<10	73	<10	57
L756387		<20	0.19	<10	<10	84	<10	68
L756388		<20	0.14	<10	<10	72	<10	73
L756389		<20	0.16	<10	<10	84	<10	68
L756390		<20	0.16	<10	100	98	10	56
L756391		<20	0.21	<10	<10	88	<10	74
L756392		<20	0.14	<10	<10	65	<10	60
L756393		<20	0.18	<10	<10	79	<10	66
L756394		<20	0.16	<10	<10	80	<10	67
L756395		<20	0.13	<10	<10	74	<10	71
L756396		<20	0.22	<10	<10	96	<10	75
L756397		<20	0.19	<10	<10	117	<10	81
L756398		<20	0.16	<10	<10	77	<10	63
L756399		<20	0.22	<10	<10	103	<10	81
L756400		<20	0.16	<10	<10	66	<10	59
L756401		<20	0.16	<10	<10	76	<10	68
L756402		<20	0.14	<10	<10	74	<10	75
L756403		<20	0.14	<10	<10	67	<10	72
L756404		<20	0.15	<10	<10	75	<10	74
L756405		<20	0.14	<10	<10	83	<10	78

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SUDBURY ON P3C 5S5

Finalized Date: 30-SEP-2011
Account: MNTLGN

CERTIFICATE OF ANALYSIS SD11178885

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 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
L756406		0.85	<0.005	<0.2	3.84	<2	<10	170	<0.5	<2	0.31	<0.5	25	177	12	6.11
L756407		0.52	<0.005	<0.2	3.52	<2	<10	380	<0.5	<2	0.34	<0.5	22	151	10	5.49
L756408		0.35	<0.005	<0.2	5.00	<2	<10	480	<0.5	<2	0.54	<0.5	22	152	6	7.35
L756409		0.79	<0.005	<0.2	3.74	<2	<10	180	<0.5	<2	0.48	<0.5	20	166	15	5.69
L756410		0.13	<0.005	<0.2	1.40	2	<10	50	<0.5	<2	3.73	<0.5	10	41	23	2.32
L756411		0.89	0.008	<0.2	3.26	7	<10	110	<0.5	<2	0.48	<0.5	27	121	21	5.06
L756412		0.99	<0.005	<0.2	2.81	<2	<10	130	<0.5	<2	0.43	<0.5	15	64	18	4.29
L756413		1.01	<0.005	<0.2	3.62	2	<10	120	<0.5	<2	0.67	<0.5	20	189	20	5.32
L756414		0.94	<0.005	<0.2	3.98	2	<10	180	<0.5	<2	0.45	<0.5	26	166	19	6.16
L756415		0.48	<0.005	<0.2	2.86	3	<10	90	<0.5	<2	0.34	<0.5	23	88	32	4.55
L756416		0.42	<0.005	<0.2	4.44	2	<10	140	<0.5	<2	0.52	<0.5	24	167	7	6.45
L756417		0.40	<0.005	<0.2	5.45	4	<10	200	<0.5	2	0.70	<0.5	35	195	15	7.88
L756418		0.44	<0.005	<0.2	1.60	<2	<10	110	<0.5	<2	0.25	<0.5	10	77	15	2.40
L756419		0.45	<0.005	<0.2	2.59	<2	<10	90	<0.5	<2	0.43	<0.5	16	81	42	3.89
L756420		0.45	<0.005	<0.2	2.60	<2	<10	110	<0.5	<2	0.30	<0.5	18	158	29	4.15
L756421		0.42	<0.005	<0.2	3.19	<2	<10	100	<0.5	<2	0.27	<0.5	28	97	18	5.21
L756422		0.43	<0.005	<0.2	3.79	4	<10	110	<0.5	<2	0.35	<0.5	26	158	45	5.74
L756423		0.43	<0.005	<0.2	3.38	<2	<10	80	<0.5	<2	0.31	<0.5	21	136	25	5.12
L756424		0.46	<0.005	<0.2	3.59	2	<10	90	<0.5	<2	0.30	<0.5	23	106	21	5.44
L756425		0.44	<0.005	<0.2	3.81	<2	<10	140	<0.5	<2	0.36	<0.5	21	117	15	5.71
L756426		0.49	<0.005	<0.2	3.32	<2	<10	110	<0.5	<2	0.35	<0.5	18	118	19	4.89
L756427		0.59	<0.005	<0.2	3.90	3	<10	210	<0.5	<2	0.37	<0.5	25	88	25	5.80
L756428		0.44	<0.005	<0.2	4.23	<2	<10	320	<0.5	<2	0.41	<0.5	25	189	24	6.28
L756429		0.39	<0.005	<0.2	3.52	<2	<10	70	<0.5	<2	0.61	<0.5	21	121	20	5.18
L756430		0.06	NSS	<0.2	0.07	13	<10	10	<0.5	<2	0.02	<0.5	6	164	42	1.03
L756431		0.36	<0.005	<0.2	2.77	12	<10	50	<0.5	<2	0.32	<0.5	30	53	18	4.70
L756432		0.41	<0.005	<0.2	3.23	<2	<10	100	<0.5	<2	0.30	<0.5	20	72	16	4.89
L756433		0.51	<0.005	<0.2	2.25	3	<10	60	<0.5	<2	0.33	<0.5	18	37	10	3.55
L756434		0.51	<0.005	<0.2	3.14	<2	<10	90	<0.5	<2	0.29	<0.5	19	117	8	4.83
L756435		0.45	<0.005	<0.2	3.96	2	<10	130	<0.5	<2	0.27	<0.5	26	128	10	6.01
L756436		0.32	<0.005	<0.2	3.75	3	<10	130	<0.5	<2	0.24	<0.5	22	118	7	5.72
L756437		0.52	<0.005	<0.2	2.88	<2	<10	80	<0.5	<2	0.45	<0.5	15	75	6	4.30
L756438		0.52	<0.005	<0.2	3.88	2	<10	150	<0.5	<2	0.29	<0.5	25	146	10	5.76
L756439		0.39	<0.005	<0.2	2.85	2	<10	80	<0.5	<2	0.33	<0.5	22	71	38	4.46
L756440		0.46	<0.005	<0.2	3.75	3	<10	90	<0.5	<2	0.51	<0.5	30	144	33	5.78
L756441		0.37	<0.005	<0.2	3.06	3	<10	130	<0.5	<2	0.32	<0.5	19	135	12	4.50
L756442		0.49	<0.005	<0.2	2.07	2	<10	90	<0.5	<2	0.21	<0.5	17	83	20	3.23
L756443		0.33	<0.005	<0.2	2.85	3	<10	80	<0.5	<2	0.23	<0.5	18	137	14	4.36
L756444		0.44	0.006	<0.2	2.78	4	<10	60	<0.5	<2	0.24	<0.5	22	89	80	4.40
L756445		0.52	<0.005	<0.2	3.69	2	<10	60	<0.5	<2	0.22	<0.5	27	118	19	5.64

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.

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To: **MOUNT LOGAN RESOURCES LTD.**
101-957 CAMBRIAN HEIGHTS
SUDBURY ON P3C 5S5

Finalized Date: 30-SEP-2011
Account: MNTLGN

CERTIFICATE OF ANALYSIS SD11178885

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
L756406		10	<1	0.78	10	3.18	765	<1	0.02	83	570	2	0.23	<2	5	8
L756407		10	<1	0.87	<10	2.88	686	<1	0.03	71	530	<2	0.13	<2	5	10
L756408		10	1	1.69	<10	4.06	915	<1	0.04	90	1010	3	0.05	<2	6	14
L756409		10	<1	0.76	10	3.18	751	<1	0.03	83	630	2	0.09	<2	5	15
L756410		10	<1	0.19	10	0.85	335	<1	0.05	29	410	4	0.12	<2	3	93
L756411		10	<1	0.64	10	2.75	662	<1	0.03	72	660	5	0.24	<2	4	13
L756412		10	1	0.77	10	2.27	550	<1	0.03	55	510	3	0.08	<2	3	17
L756413		10	1	0.76	10	3.07	735	<1	0.02	75	490	3	0.11	<2	4	18
L756414		10	<1	1.18	10	3.31	788	<1	0.05	96	830	2	0.15	<2	4	13
L756415		10	<1	0.40	10	2.31	621	<1	0.04	63	650	2	0.22	2	4	7
L756416		10	1	0.83	10	3.69	880	<1	0.04	78	1040	<2	0.08	<2	5	18
L756417		10	<1	1.52	10	4.56	1005	<1	0.04	110	1480	<2	0.17	2	4	26
L756418		<10	<1	0.30	20	1.15	341	<1	0.02	42	530	<2	0.07	<2	2	8
L756419		10	<1	0.59	10	2.15	550	<1	0.04	60	730	5	0.04	<2	3	15
L756420		10	<1	0.71	10	2.14	555	<1	0.04	65	640	2	0.11	<2	5	11
L756421		10	<1	0.59	10	2.64	705	<1	0.03	74	550	<2	0.28	<2	5	7
L756422		10	<1	0.84	10	3.09	766	1	0.02	83	630	4	0.20	<2	5	10
L756423		10	<1	0.63	10	2.77	698	<1	0.03	74	660	2	0.12	<2	4	9
L756424		10	<1	0.53	10	2.96	741	<1	0.02	80	670	2	0.16	<2	4	7
L756425		10	<1	0.89	10	3.06	751	1	0.03	79	750	2	0.09	<2	5	9
L756426		10	<1	0.79	10	2.64	644	1	0.03	69	650	2	0.07	<2	3	13
L756427		10	<1	0.79	10	3.14	760	<1	0.03	88	610	2	0.17	<2	4	12
L756428		10	<1	1.04	10	3.38	811	<1	0.03	86	790	3	0.15	<2	4	12
L756429		10	<1	0.27	20	2.90	722	<1	0.01	62	930	2	0.07	<2	3	14
L756430		<10	<1	0.03	<10	0.02	1060	2	0.03	18	30	26	0.04	4	<1	2
L756431		10	<1	0.32	10	2.25	571	<1	0.04	68	600	3	0.55	<2	4	14
L756432		10	<1	0.54	<10	2.54	631	1	0.03	67	670	2	0.13	<2	4	8
L756433		10	<1	0.28	10	1.77	474	<1	0.04	44	620	3	0.16	<2	3	9
L756434		10	<1	0.60	10	2.56	619	<1	0.03	65	600	3	0.11	<2	4	10
L756435		10	<1	0.86	<10	3.15	747	1	0.02	86	640	3	0.21	<2	5	6
L756436		10	<1	0.94	<10	2.97	708	<1	0.03	79	520	2	0.16	<2	7	8
L756437		10	<1	0.55	10	2.26	556	1	0.03	63	1310	2	0.05	<2	4	11
L756438		10	<1	1.17	10	3.08	692	1	0.03	86	610	<2	0.14	<2	6	12
L756439		10	<1	0.60	10	2.26	551	<1	0.03	58	460	3	0.19	<2	4	12
L756440		10	<1	0.65	10	3.04	707	<1	0.02	84	1790	2	0.34	<2	6	10
L756441		10	<1	0.57	30	2.39	558	1	0.01	76	800	2	0.09	<2	5	11
L756442		10	<1	0.53	20	1.60	380	<1	0.03	56	490	5	0.11	<2	3	9
L756443		10	<1	0.49	20	2.30	544	1	0.01	83	670	<2	0.06	<2	4	5
L756444		10	<1	0.39	10	2.26	542	1	0.02	68	630	2	0.19	<2	4	6
L756445		10	<1	0.38	10	3.08	699	1	0.01	90	640	<2	0.17	<2	5	4

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **MOUNT LOGAN RESOURCES LTD.**
101-957 CAMBRIAN HEIGHTS
SUDBURY ON P3C 5S5

Finalized Date: 30-SEP-2011
Account: MNTLGN

CERTIFICATE OF ANALYSIS SD11178885

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
L756406		<20	0.17	<10	<10	87	<10	78
L756407		<20	0.19	<10	<10	88	<10	72
L756408		<20	0.29	<10	<10	138	<10	100
L756409		<20	0.19	<10	<10	97	<10	78
L756410		<20	0.11	<10	<10	42	<10	38
L756411		<20	0.16	<10	<10	77	<10	69
L756412		<20	0.18	<10	<10	70	<10	58
L756413		<20	0.19	<10	<10	85	<10	78
L756414		<20	0.19	<10	<10	106	<10	93
L756415		<20	0.12	<10	<10	59	<10	64
L756416		<20	0.21	<10	<10	100	<10	96
L756417		<20	0.27	<10	<10	133	<10	119
L756418		<20	0.07	<10	<10	28	<10	35
L756419		<20	0.14	<10	<10	57	<10	62
L756420		<20	0.15	<10	<10	78	<10	62
L756421		<20	0.14	<10	<10	75	<10	80
L756422		<20	0.16	<10	<10	88	<10	90
L756423		<20	0.14	<10	<10	73	<10	80
L756424		<20	0.12	<10	<10	71	<10	84
L756425		<20	0.19	<10	<10	88	<10	88
L756426		<20	0.15	<10	<10	76	<10	77
L756427		<20	0.15	<10	<10	92	<10	90
L756428		<20	0.17	<10	<10	98	<10	97
L756429		<20	0.13	<10	<10	66	<10	80
L756430		<20	<0.01	<10	40	3	<10	28
L756431		<20	0.10	<10	<10	59	<10	65
L756432		<20	0.13	<10	<10	71	<10	73
L756433		<20	0.10	<10	<10	51	<10	53
L756434		<20	0.12	<10	<10	74	<10	74
L756435		<20	0.15	<10	<10	98	<10	91
L756436		<20	0.15	<10	<10	97	<10	87
L756437		<20	0.12	<10	<10	68	<10	67
L756438		<20	0.17	<10	<10	107	<10	90
L756439		<20	0.12	<10	<10	76	<10	67
L756440		<20	0.12	<10	<10	96	<10	87
L756441		<20	0.11	<10	<10	67	<10	67
L756442		<20	0.09	<10	<10	45	<10	48
L756443		<20	0.10	<10	<10	57	<10	65
L756444		<20	0.10	<10	<10	56	<10	64
L756445		<20	0.08	<10	<10	73	<10	84

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
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To: **MOUNT LOGAN RESOURCES LTD.**
101-957 CAMBRIAN HEIGHTS
SUDBURY ON P3C 5S5

Finalized Date: 30-SEP-2011
Account: MNTLGN

CERTIFICATE OF ANALYSIS SD11178885

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 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
L756446		0.45	<0.005	<0.2	3.52	2	<10	60	<0.5	<2	0.21	<0.5	30	135	21	5.46
L756447		0.49	<0.005	<0.2	3.40	4	<10	70	<0.5	<2	0.24	<0.5	23	101	13	5.23
L756448		0.38	<0.005	<0.2	3.27	2	<10	90	<0.5	<2	0.22	<0.5	23	203	9	5.09
L756449		0.40	<0.005	<0.2	3.77	3	<10	140	<0.5	<2	0.24	<0.5	27	80	16	5.81
L756450		0.12	<0.005	<0.2	1.52	5	<10	60	<0.5	<2	3.81	<0.5	11	51	26	2.43
L756451		0.59	<0.005	<0.2	3.50	3	<10	110	<0.5	<2	0.28	<0.5	31	100	30	5.45
L756452		0.63	<0.005	<0.2	3.37	3	<10	60	<0.5	<2	0.33	<0.5	24	338	8	4.97
L756453		0.41	0.011	0.4	2.81	8	<10	70	<0.5	<2	0.26	<0.5	63	82	391	4.35
L756454		0.52	<0.005	<0.2	2.58	2	<10	80	<0.5	<2	0.26	<0.5	19	94	26	3.74
L756455		0.34	0.005	<0.2	2.85	2	<10	80	<0.5	<2	0.31	<0.5	19	92	98	4.22
L756456		0.41	<0.005	<0.2	3.67	5	<10	70	<0.5	<2	0.25	<0.5	40	121	64	5.64
L756457		0.35	0.049	0.4	2.95	6	<10	70	<0.5	<2	0.21	<0.5	50	66	350	4.80
L756458		0.52	<0.005	<0.2	3.00	<2	<10	60	<0.5	<2	0.24	<0.5	19	208	19	4.34
L756459		0.46	<0.005	<0.2	2.95	<2	<10	70	<0.5	<2	0.22	<0.5	21	156	24	4.26
L756460		0.41	0.029	0.3	3.21	3	<10	60	<0.5	<2	0.30	<0.5	30	64	246	5.04
L756461		0.47	<0.005	<0.2	3.22	6	<10	70	<0.5	<2	0.32	<0.5	52	89	38	4.98
L756462		0.45	0.012	<0.2	3.62	5	<10	70	<0.5	<2	0.26	<0.5	50	104	183	5.55
L756463		0.62	<0.005	<0.2	4.17	5	<10	60	<0.5	<2	0.25	<0.5	35	141	48	6.43
L756464		0.48	<0.005	<0.2	4.18	3	<10	80	<0.5	<2	0.26	<0.5	29	103	15	6.30
L756465		0.37	<0.005	<0.2	3.76	5	<10	60	<0.5	<2	0.27	<0.5	28	118	16	5.81
L756466		0.53	<0.005	<0.2	3.20	<2	<10	70	<0.5	<2	0.30	<0.5	16	261	5	4.77
L756467		0.47	<0.005	<0.2	3.89	3	<10	60	<0.5	<2	0.29	<0.5	25	119	16	5.99
L756468		0.45	<0.005	<0.2	3.62	2	<10	60	<0.5	<2	0.24	<0.5	26	126	8	5.59
L756469		0.45	<0.005	<0.2	1.70	<2	<10	40	<0.5	<2	0.20	<0.5	16	84	6	2.77
L756470		0.06	3.17	0.6	2.39	65	<10	100	<0.5	2	1.32	<0.5	20	107	208	4.33
L756471		0.42	<0.005	<0.2	3.65	2	<10	70	<0.5	<2	0.29	<0.5	27	102	11	5.67
L756472		0.55	0.019	<0.2	5.03	6	<10	80	<0.5	<2	0.34	<0.5	69	242	23	7.86
L756473		0.39	0.005	<0.2	4.21	4	<10	80	<0.5	<2	0.20	<0.5	34	112	24	6.69
L756474		0.51	<0.005	<0.2	4.85	2	<10	80	<0.5	<2	0.30	<0.5	23	218	10	7.16
L756475		0.46	<0.005	<0.2	3.41	<2	<10	100	<0.5	<2	0.24	<0.5	20	108	16	5.26
L756476		0.32	<0.005	<0.2	3.94	3	<10	110	<0.5	<2	0.22	<0.5	23	205	11	5.99
L756477		0.40	<0.005	<0.2	4.03	2	<10	60	<0.5	<2	0.24	<0.5	32	147	13	6.36
L756478		0.92	<0.005	<0.2	4.04	<2	<10	80	<0.5	<2	0.27	<0.5	23	133	8	6.06
L756479		0.91	<0.005	<0.2	4.14	3	<10	100	<0.5	<2	0.27	<0.5	22	106	18	6.22
L756480		0.88	<0.005	<0.2	2.85	2	<10	100	<0.5	<2	0.29	<0.5	14	81	6	4.32
L756481		0.70	<0.005	<0.2	3.44	<2	<10	90	<0.5	<2	0.32	<0.5	19	129	14	5.16
L756482		0.90	<0.005	<0.2	3.75	<2	<10	90	<0.5	<2	0.43	<0.5	22	118	32	5.49
L756483		0.96	0.007	0.9	3.10	5	<10	50	<0.5	<2	0.71	<0.5	51	251	180	5.27
L756484		0.89	<0.005	<0.2	3.79	<2	<10	70	<0.5	<2	0.32	<0.5	23	94	34	5.48
L756485		0.83	<0.005	<0.2	3.93	2	<10	70	<0.5	<2	0.38	<0.5	25	258	20	5.66

***** See Appendix Page for comments regarding this certificate *****

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To: **MOUNT LOGAN RESOURCES LTD.**
101-957 CAMBRIAN HEIGHTS
SUDBURY ON P3C 5S5

Finalized Date: 30-SEP-2011
Account: MNTLGN

CERTIFICATE OF ANALYSIS SD11178885

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
L756446		10	<1	0.42	10	2.91	670	1	0.01	78	560	2	0.21	<2	5	4
L756447		10	<1	0.39	<10	2.76	643	<1	0.02	76	710	<2	0.15	<2	5	4
L756448		10	<1	0.37	10	2.67	618	<1	0.02	76	680	3	0.17	<2	5	4
L756449		10	<1	0.64	10	3.06	684	<1	0.01	83	590	<2	0.23	<2	8	4
L756450		10	<1	0.20	10	0.93	353	<1	0.06	37	420	4	0.12	<2	4	89
L756451		10	<1	0.58	10	2.85	639	<1	0.02	82	820	3	0.24	<2	6	6
L756452		10	<1	0.32	20	2.82	622	<1	0.01	121	1170	<2	0.04	<2	5	5
L756453		10	<1	0.35	20	2.19	498	<1	0.01	87	710	2	0.39	<2	4	6
L756454		10	<1	0.51	40	2.01	437	1	0.01	82	730	2	0.06	<2	4	5
L756455		10	<1	0.48	30	2.32	500	1	0.01	91	1010	<2	0.04	<2	4	6
L756456		10	<1	0.45	10	3.01	660	1	0.02	97	720	<2	0.29	<2	5	4
L756457		10	<1	0.38	10	2.38	532	1	0.02	85	510	4	0.50	<2	5	5
L756458		10	<1	0.25	20	2.48	540	1	<0.01	126	800	<2	<0.01	<2	3	4
L756459		10	<1	0.31	20	2.37	523	1	0.01	109	690	<2	0.06	<2	3	5
L756460		10	<1	0.44	10	2.64	584	<1	0.02	78	750	3	0.25	<2	5	5
L756461		10	<1	0.49	10	2.60	568	1	0.01	112	940	3	0.32	<2	4	5
L756462		10	<1	0.50	10	2.92	635	<1	0.01	111	760	4	0.34	<2	4	5
L756463		10	<1	0.45	10	3.46	764	1	0.02	110	640	3	0.26	<2	8	5
L756464		10	<1	0.59	10	3.38	748	<1	0.02	89	680	3	0.19	<2	6	6
L756465		10	1	0.46	10	3.04	683	1	0.02	82	720	3	0.26	<2	5	6
L756466		10	<1	0.44	20	2.55	580	1	0.01	90	970	<2	0.05	<2	4	6
L756467		10	<1	0.51	10	3.20	715	1	0.02	88	840	4	0.17	2	6	6
L756468		10	<1	0.44	10	2.96	667	<1	0.02	80	630	2	0.20	<2	6	4
L756469		10	<1	0.21	20	1.28	328	1	0.04	39	340	15	0.14	<2	4	9
L756470		10	<1	0.60	10	1.10	194	8	0.41	25	950	47	2.84	2	8	117
L756471		10	<1	0.47	10	2.96	676	1	0.02	80	780	3	0.22	<2	6	5
L756472		10	<1	0.71	10	4.07	894	2	0.02	122	1020	3	0.69	<2	8	6
L756473		10	<1	0.67	10	3.40	764	<1	0.02	100	510	3	0.52	<2	8	5
L756474		10	<1	0.58	10	3.97	886	1	0.02	109	770	2	0.06	<2	7	5
L756475		10	1	0.58	10	2.74	624	<1	0.03	72	610	4	0.14	<2	6	7
L756476		10	<1	0.72	<10	3.17	712	<1	0.02	83	620	3	0.16	<2	5	6
L756477		10	<1	0.49	10	3.30	752	1	0.02	82	610	3	0.41	<2	5	9
L756478		10	<1	0.56	10	3.26	739	<1	0.02	83	580	3	0.11	<2	6	9
L756479		10	<1	0.70	10	3.34	743	<1	0.02	85	730	2	0.11	<2	5	8
L756480		10	<1	0.57	20	2.22	511	1	0.03	60	770	3	0.08	<2	5	10
L756481		10	<1	0.61	10	2.70	610	1	0.03	76	760	2	0.12	<2	5	9
L756482		10	<1	0.95	20	2.99	640	<1	0.02	90	1040	3	0.11	<2	4	16
L756483		10	<1	0.51	10	2.57	592	1	0.02	119	1040	3	0.65	<2	4	12
L756484		10	<1	0.59	10	3.14	685	1	0.03	91	670	3	0.04	<2	5	11
L756485		10	<1	0.72	10	3.20	676	1	0.02	115	1020	4	0.13	<2	5	13

***** See Appendix Page for comments regarding this certificate *****

ALS Canada Ltd.
2103 Dollarton Hwy
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Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **MOUNT LOGAN RESOURCES LTD.**
101-957 CAMBRIAN HEIGHTS
SUDBURY ON P3C 5S5

Finalized Date: 30-SEP-2011
Account: MNTLGN

CERTIFICATE OF ANALYSIS SD11178885

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
L756446		<20	0.09	<10	<10	74	<10	80
L756447		<20	0.10	<10	<10	70	<10	76
L756448		<20	0.08	<10	<10	67	<10	73
L756449		<20	0.14	<10	<10	91	<10	85
L756450		<20	0.11	<10	<10	44	<10	38
L756451		<20	0.12	<10	<10	78	<10	79
L756452		<20	0.08	<10	<10	57	<10	74
L756453		<20	0.08	<10	<10	47	<10	61
L756454		<20	0.10	<10	<10	41	<10	53
L756455		<20	0.09	<10	<10	47	<10	62
L756456		<20	0.10	<10	<10	68	<10	81
L756457		<20	0.10	<10	<10	55	<10	65
L756458		<20	0.05	<10	<10	33	<10	64
L756459		<20	0.07	<10	<10	39	<10	66
L756460		<20	0.15	<10	<10	64	<10	75
L756461		<20	0.12	<10	<10	53	<10	71
L756462		<20	0.10	<10	<10	65	<10	86
L756463		<20	0.12	<10	<10	84	<10	92
L756464		<20	0.13	<10	<10	93	<10	91
L756465		<20	0.13	<10	<10	73	<10	81
L756466		<20	0.09	<10	<10	56	<10	68
L756467		<20	0.12	<10	<10	84	<10	85
L756468		<20	0.12	<10	<10	85	<10	78
L756469		<20	0.10	<10	<10	35	<10	41
L756470		<20	0.16	<10	100	97	<10	59
L756471		<20	0.13	<10	<10	79	<10	79
L756472		<20	0.16	<10	<10	111	<10	107
L756473		<20	0.12	<10	<10	93	<10	91
L756474		<20	0.15	<10	<10	105	<10	106
L756475		<20	0.13	<10	<10	81	<10	74
L756476		<20	0.12	<10	<10	89	<10	85
L756477		<20	0.11	<10	<10	94	<10	88
L756478		<20	0.14	<10	<10	89	<10	89
L756479		<20	0.14	<10	<10	96	<10	89
L756480		<20	0.12	<10	<10	68	<10	60
L756481		<20	0.16	<10	<10	76	<10	70
L756482		<20	0.14	<10	<10	84	<10	78
L756483		<20	0.11	<10	<10	55	<10	67
L756484		<20	0.16	<10	<10	90	<10	82
L756485		<20	0.12	<10	<10	76	<10	82

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To: **MOUNT LOGAN RESOURCES LTD.**
101-957 CAMBRIAN HEIGHTS
SUDBURY ON P3C 5S5

Finalized Date: 30-SEP-2011
Account: MNTLGN

CERTIFICATE OF ANALYSIS SD11178885

Sample Description	Method	WEI-21	Au-AA24	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
L756486		0.92	<0.005	<0.2	3.17	2	<10	80	<0.5	<2	0.42	<0.5	22	96	32	4.56
L756487		0.36	<0.005	0.2	2.73	2	<10	80	<0.5	4	0.28	<0.5	19	114	38	4.14
L756488		0.49	<0.005	<0.2	2.44	<2	<10	60	<0.5	5	0.27	<0.5	20	88	50	3.91
L756489		0.17	0.006	0.3	3.66	7	<10	60	<0.5	5	0.42	<0.5	55	88	144	6.23
L756490		0.18	<0.005	0.4	1.42	4	<10	60	<0.5	4	3.62	<0.5	10	41	26	2.29
L756491		0.20	<0.005	<0.2	3.88	5	<10	80	<0.5	5	0.38	<0.5	31	122	52	5.55
L756492		0.22	<0.005	<0.2	3.70	2	<10	70	<0.5	5	0.28	<0.5	27	105	46	5.33
L756493		0.15	<0.005	<0.2	4.13	3	<10	80	<0.5	4	0.38	<0.5	24	110	57	5.93
L756494		0.22	<0.005	<0.2	2.73	<2	<10	50	<0.5	5	0.25	<0.5	15	50	40	3.90
L756495		0.12	<0.005	0.2	3.80	2	<10	80	<0.5	5	0.31	<0.5	29	102	66	5.58
L756496		0.25	<0.005	<0.2	3.28	5	<10	90	<0.5	3	0.28	<0.5	37	96	79	4.92
L756497		0.18	<0.005	<0.2	3.36	2	<10	110	<0.5	5	0.32	<0.5	26	88	119	5.11
L756498		0.17	<0.005	<0.2	2.70	<2	<10	80	<0.5	5	0.25	<0.5	26	126	141	4.31
L756499		0.16	<0.005	<0.2	2.12	2	<10	60	<0.5	4	0.21	<0.5	19	125	73	3.31
L756500		0.66	<0.005	<0.2	3.15	4	<10	60	<0.5	5	0.22	<0.5	25	238	64	4.44

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To: **MOUNT LOGAN RESOURCES LTD.**
101-957 CAMBRIAN HEIGHTS
SUDBURY ON P3C 5S5

Finalized Date: 30-SEP-2011
Account: MNTLGN

CERTIFICATE OF ANALYSIS SD11178885

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
L756486		10	<1	0.94	10	2.50	513	1	0.02	90	1170	<2	0.18	<2	4	15
L756487		10	1	0.65	40	2.19	451	1	<0.01	99	810	2	0.25	<2	3	7
L756488		10	<1	0.44	30	1.96	423	1	<0.01	92	800	4	0.25	<2	3	8
L756489		10	1	0.82	10	2.96	588	<1	0.04	106	640	6	1.38	<2	6	34
L756490		<10	<1	0.18	10	0.84	338	1	0.05	31	430	5	0.12	<2	3	88
L756491		10	<1	1.25	10	3.10	590	1	0.06	85	560	3	0.47	<2	5	29
L756492		10	1	0.95	10	3.04	597	<1	0.03	87	590	4	0.31	<2	5	16
L756493		10	1	0.94	10	3.39	677	1	0.04	101	770	5	0.26	<2	4	19
L756494		10	1	0.39	<10	2.19	470	<1	0.03	59	510	4	0.12	<2	3	12
L756495		10	<1	0.84	10	3.14	625	1	0.03	93	680	3	0.40	<2	4	13
L756496		10	1	1.07	10	2.66	513	1	0.03	82	630	3	0.47	<2	4	17
L756497		10	1	1.22	10	2.75	517	1	0.02	108	820	4	0.45	<2	6	10
L756498		10	<1	0.77	10	2.27	446	1	0.01	105	770	4	0.45	<2	3	8
L756499		10	<1	0.37	20	1.83	380	1	<0.01	120	700	3	0.24	<2	2	7
L756500		10	1	0.40	20	2.91	559	1	<0.01	198	700	4	0.26	<2	3	7

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ALS Canada Ltd.
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To: **MOUNT LOGAN RESOURCES LTD.**
101-957 CAMBRIAN HEIGHTS
SUDBURY ON P3C 5S5

Finalized Date: 30-SEP-2011
Account: MNTLGN

CERTIFICATE OF ANALYSIS SD11178885

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
L756486		<20	0.14	<10	<10	68	<10	65
L756487		<20	0.10	<10	<10	42	<10	53
L756488		<20	0.08	<10	<10	40	<10	50
L756489		<20	0.14	<10	<10	81	<10	74
L756490		<20	0.10	<10	<10	42	<10	36
L756491		<20	0.16	<10	<10	101	<10	75
L756492		<20	0.13	<10	<10	91	<10	76
L756493		<20	0.15	<10	<10	97	<10	83
L756494		<20	0.10	<10	<10	56	<10	56
L756495		<20	0.14	<10	<10	80	<10	76
L756496		<20	0.13	<10	<10	71	<10	66
L756497		<20	0.19	<10	<10	84	<10	69
L756498		<20	0.10	<10	<10	45	<10	57
L756499		<20	0.06	<10	<10	24	<10	45
L756500		<20	0.07	<10	<10	37	<10	67

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Finalized Date: 30-SEP-2011
Account: MNTLGN

CERTIFICATE OF ANALYSIS SD11178885

Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.