ALS Canada Ltd.

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

To: **NORTHGATE MINERALS - YOUNG DAVIDSON MINE**
PO BOX 187
MATACHEWAN ON P0K 1M0

Finalized Date: 24-FEB-2011
This copy reported on 6-JUN-2011
Account: NORTEX

CERTIFICATE TM11021493

Project: 1916

P.O. No.:

This report is for 101 Drill Core samples submitted to our lab in Timmins, ON, Canada on 10-FEB-2011.

The following have access to data associated with this certificate:

CARL EDMUNDS TOM WADEY	JIM JANZEN YOUNG DAVIDSON WEBTRIEVE	RON KONST

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
BAG-01	Bulk Master for Storage
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
LOG-21d	Sample logging - ClientBarCode Dup
SPL-21d	Split sample - duplicate
PUL-32d	Pulverize Split -Dup 85% <75um
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA26	Ore Grade Au 50g FA AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES

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ATTN: JIM JANZEN
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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: 24-FEB-2011
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CERTIFICATE OF ANALYSIS TM11021493

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	PUL-QC Pass75um % 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
Y25575		3.93	0.09	88.4	0.5	6.71	<5	2230	2.6	2	2.40	<0.5	8	66	15	2.28
Y25576		3.91	0.05		<0.5	6.63	5	1780	2.9	2	2.77	<0.5	11	66	13	2.78
Y25577		2.63	0.04		<0.5	6.26	9	1390	5.7	<2	5.77	<0.5	27	926	22	4.46
Y25578		3.57	0.05		<0.5	6.96	8	1590	3.2	<2	3.10	<0.5	13	111	18	2.66
Y25579		3.73	0.04		0.5	7.09	<5	1940	2.7	<2	1.68	<0.5	10	32	23	2.23
Y25580		3.06	0.04		<0.5	6.52	<5	1310	2.7	<2	2.08	<0.5	7	31	18	2.03
Y25581		0.12	5.63		0.6	6.91	24	190	2.3	2	1.64	<0.5	15	49	26	5.38
Y25582		3.76	NSS		<0.5	3.61	6	390	3.4	2	6.28	<0.5	55	1345	35	5.61
Y25583		3.99	0.05		<0.5	6.94	<5	2700	3.7	<2	2.68	<0.5	29	241	41	4.87
Y25584		2.86	0.03		<0.5	7.23	7	1550	3.1	<2	2.30	<0.5	11	49	20	2.18
Y25585		2.70	0.01		<0.5	3.77	9	920	3.4	2	8.47	<0.5	52	1365	25	5.42
Y25586		2.96	0.02		<0.5	7.72	<5	2120	5.2	<2	2.27	<0.5	10	47	33	3.43
Y25587		3.63	0.05		<0.5	7.48	6	2600	4.6	<2	2.95	<0.5	10	46	40	2.92
Y25588		5.93	0.05		0.6	5.79	16	1050	4.3	2	6.71	<0.5	21	188	60	3.90
Y25589		3.20	0.09		<0.5	7.38	13	2380	4.9	<2	3.81	<0.5	10	71	43	2.86
Y25590		4.22	0.04		<0.5	7.46	<5	2550	4.6	<2	3.00	<0.5	9	29	34	3.07
Y25591		3.73	0.04		<0.5	7.85	20	2320	4.5	<2	3.49	<0.5	10	51	39	2.83
Y25592		3.92	0.15		<0.5	6.77	12	1150	3.8	<2	4.69	<0.5	14	108	155	2.96
Y25593		3.87	0.04		<0.5	3.63	5	380	4.3	<2	9.12	<0.5	54	980	94	5.56
Y25594		4.26	0.17		<0.5	3.21	16	300	3.5	<2	10.50	<0.5	76	1340	107	6.35
Y25595		2.68	0.15		<0.5	6.75	<5	1260	4.7	<2	5.79	<0.5	31	265	61	4.40
Y25596		3.45	0.05		<0.5	7.64	<5	570	5.7	<2	5.09	<0.5	29	294	41	5.27
Y25597		3.60	0.21		<0.5	4.57	9	940	4.1	<2	8.69	<0.5	57	571	105	6.03
Y25598		4.23	0.20		<0.5	5.47	25	440	3.4	<2	6.04	<0.5	99	1700	57	6.71
Y25599		3.95	0.54		<0.5	5.04	34	410	2.6	<2	3.37	<0.5	116	2400	63	6.49
Y25600		4.13	0.11		<0.5	4.98	10	250	1.4	<2	5.87	<0.5	90	2260	35	6.31
Y25601		<0.02	0.12		<0.5	4.87	7	250	1.4	<2	5.75	<0.5	92	2250	36	6.27
Y25602		3.96	0.13		<0.5	4.75	17	250	1.4	<2	4.94	<0.5	81	1550	58	7.57
Y25603		4.17	0.12		<0.5	4.82	12	200	1.7	<2	6.43	<0.5	98	2150	77	7.14
Y25604		4.23	0.08		<0.5	3.77	14	270	2.1	<2	6.08	<0.5	80	1650	38	5.59
Y25605		4.16	0.33		<0.5	4.96	23	380	3.1	<2	3.39	<0.5	112	2220	78	4.83
Y25606		4.07	0.07		<0.5	4.29	16	1170	1.8	<2	5.36	<0.5	110	2010	57	6.49
Y25607		3.51	0.25		0.5	5.63	17	580	6.0	<2	3.94	<0.5	36	475	138	4.05
Y25608		4.33	0.12		<0.5	6.59	22	600	5.5	<2	4.48	<0.5	41	645	146	5.02
Y25609		3.36	0.25		<0.5	6.69	8	540	3.8	<2	3.55	<0.5	43	825	172	5.66
Y25610		3.40	0.11		<0.5	5.54	19	440	4.8	<2	7.98	<0.5	58	656	81	6.01
Y25611		1.99	0.10		<0.5	5.90	13	370	3.7	<2	9.89	<0.5	43	220	100	5.38
Y25612		3.51	0.12		<0.5	5.96	15	430	2.9	2	6.70	<0.5	31	158	50	5.24
Y25613		3.78	0.11		<0.5	5.64	12	580	2.1	4	6.38	<0.5	28	174	43	5.42
Y25614		3.79	0.05	93.7	<0.5	6.19	10	700	2.1	<2	5.85	<0.5	35	161	39	5.44

Comments: **CORRECTED COPY FOR Au-AA26 ON SAMPLES Y25575 TO Y25599.**

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MATACHEWAN ON P0K 1M0

Finalized Date: 24-FEB-2011
Account: NORTEX

Project: 1916

CERTIFICATE OF ANALYSIS TM11021493

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Te
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	10
Y25575		20	3.09	30	1.13	965	17	3.29	25	840	43	0.80	<5	5	802	<10
Y25576		20	2.86	70	1.40	1615	328	2.82	37	850	44	0.98	<5	5	900	<10
Y25577		20	2.82	50	3.61	1460	29	1.40	362	510	39	1.00	<5	18	940	<10
Y25578		10	1.80	80	1.70	979	173	3.76	68	720	30	1.04	<5	5	733	<10
Y25579		20	2.14	50	1.01	487	45	4.02	23	630	17	0.96	<5	4	711	<10
Y25580		20	1.40	50	1.31	342	6	3.96	35	600	12	1.07	<5	4	753	<10
Y25581		20	2.23	10	1.29	374	<1	3.83	49	1150	69	3.56	<5	4	261	<10
Y25582		10	1.52	10	8.98	1045	2	0.07	821	70	8	1.35	<5	21	623	<10
Y25583		20	0.84	80	4.42	409	45	2.55	301	500	10	1.36	<5	8	991	<10
Y25584		20	1.55	40	1.87	293	4	3.81	84	930	11	0.60	<5	4	905	<10
Y25585		10	1.63	20	7.78	1215	1	0.07	897	170	7	0.50	<5	19	1155	<10
Y25586		20	4.20	60	1.77	625	16	1.15	40	1180	14	0.14	<5	6	691	<10
Y25587		20	4.13	60	1.57	763	45	1.73	33	1010	24	0.62	<5	5	924	<10
Y25588		10	3.21	90	3.72	1265	132	0.87	149	1130	31	1.26	<5	8	1260	<10
Y25589		20	4.32	80	2.02	858	14	0.48	39	1230	33	0.85	<5	6	822	<10
Y25590		20	4.14	50	1.46	837	3	0.77	25	1140	19	0.13	<5	5	953	<10
Y25591		20	4.09	60	1.88	818	<1	1.24	33	1260	53	0.34	<5	5	974	<10
Y25592		10	3.63	60	2.46	918	43	1.96	54	1460	54	0.86	<5	8	1025	<10
Y25593		10	1.46	30	6.32	1650	4	0.49	953	280	14	1.61	<5	14	988	<10
Y25594		<10	1.45	20	6.82	1730	1	0.03	896	80	11	1.19	6	19	880	<10
Y25595		20	2.57	90	3.41	1150	1	1.91	173	2160	16	0.28	<5	12	837	<10
Y25596		20	3.27	100	3.53	1080	1	1.37	213	2150	13	0.20	<5	13	558	<10
Y25597		10	2.33	50	5.00	1585	4	0.05	312	1270	13	0.79	5	23	873	<10
Y25598		10	2.34	40	4.06	1325	25	0.59	1080	630	8	1.47	5	31	568	<10
Y25599		10	2.11	20	2.35	872	72	1.05	1640	100	7	2.68	7	30	368	<10
Y25600		10	1.22	30	4.13	1740	6	2.00	1760	120	11	0.91	7	30	525	<10
Y25601		10	1.19	30	4.07	1710	6	1.94	1785	120	8	0.95	5	30	510	<10
Y25602		10	0.73	30	2.72	1510	5	2.18	1375	950	14	0.53	6	25	477	<10
Y25603		10	1.19	40	3.82	1970	5	2.04	1305	120	9	0.81	7	29	629	<10
Y25604		10	1.37	20	3.86	1575	6	0.55	1055	130	7	0.63	<5	23	531	<10
Y25605		10	2.29	20	2.64	1010	24	0.58	1420	220	7	0.78	5	28	260	<10
Y25606		10	1.41	30	3.98	1690	28	0.72	1685	90	5	0.94	<5	27	634	<10
Y25607		10	3.10	40	2.29	738	38	0.08	281	720	23	0.92	<5	15	468	<10
Y25608		20	3.13	30	2.03	629	13	0.45	328	360	6	0.87	<5	23	382	<10
Y25609		10	2.85	30	2.49	727	21	0.83	487	510	3	0.35	<5	22	350	<10
Y25610		10	2.59	40	3.50	1575	32	0.15	382	570	8	0.54	<5	22	521	<10
Y25611		10	2.30	60	2.98	1675	14	1.02	143	1510	14	0.63	<5	20	589	<10
Y25612		10	2.09	50	3.40	2130	10	1.91	80	1760	9	0.72	<5	20	701	<10
Y25613		10	2.04	40	3.35	2300	7	1.92	67	1630	15	0.82	<5	19	667	<10
Y25614		20	1.76	40	4.16	2170	11	2.41	82	1810	15	0.39	<5	20	696	<10

Comments: **CORRECTED COPY FOR Au-AA26 ON SAMPLES Y25575 TO Y25599.**

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Finalized Date: 24-FEB-2011
Account: NORTEX

Project: 1916

CERTIFICATE OF ANALYSIS TM11021493

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
Y25575		0.09	<10	10	50	<10	70
Y25576		0.11	<10	10	56	10	82
Y25577		0.13	<10	<10	117	<10	150
Y25578		0.08	<10	10	55	<10	74
Y25579		0.07	<10	10	39	10	32
Y25580		0.08	<10	10	41	<10	22
Y25581		0.40	10	10	49	<10	51
Y25582		0.10	<10	<10	124	<10	84
Y25583		0.07	<10	<10	72	<10	55
Y25584		0.08	<10	10	47	<10	30
Y25585		0.09	<10	<10	111	10	103
Y25586		0.15	<10	<10	93	<10	58
Y25587		0.12	<10	<10	81	10	66
Y25588		0.11	<10	<10	79	10	108
Y25589		0.13	<10	<10	83	10	83
Y25590		0.15	<10	<10	87	10	79
Y25591		0.13	<10	<10	76	10	99
Y25592		0.10	<10	<10	72	10	95
Y25593		0.07	<10	<10	84	<10	151
Y25594		0.09	<10	<10	113	10	152
Y25595		0.14	<10	<10	105	10	105
Y25596		0.17	10	<10	112	10	103
Y25597		0.13	<10	<10	157	10	104
Y25598		0.13	<10	<10	195	10	140
Y25599		0.10	<10	<10	281	10	154
Y25600		0.11	<10	<10	178	<10	171
Y25601		0.11	<10	<10	177	<10	165
Y25602		0.39	<10	<10	164	<10	162
Y25603		0.10	<10	10	174	<10	164
Y25604		0.10	<10	<10	142	10	108
Y25605		0.14	<10	<10	223	10	122
Y25606		0.10	<10	<10	160	10	179
Y25607		0.16	<10	<10	128	20	73
Y25608		0.22	<10	<10	156	10	86
Y25609		0.17	<10	<10	153	10	125
Y25610		0.19	<10	<10	159	20	168
Y25611		0.22	<10	<10	154	20	130
Y25612		0.28	<10	<10	158	20	111
Y25613		0.27	<10	<10	157	20	100
Y25614		0.28	<10	<10	165	10	198

Comments: **CORRECTED COPY FOR Au-AA26 ON SAMPLES Y25575 TO Y25599.**

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CERTIFICATE OF ANALYSIS TM11021493

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	PUL-QC Pass75um % 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
Y25615		4.10	0.10		<0.5	6.21	15	540	3.1	<2	5.84	<0.5	32	219	23	6.26
Y25616		3.43	0.19		<0.5	6.21	13	500	2.5	2	5.79	<0.5	39	121	37	6.85
Y25617		3.74	0.12		<0.5	6.02	12	1090	2.0	<2	5.97	<0.5	29	111	69	5.89
Y25618		3.97	0.06		<0.5	6.41	17	520	2.1	<2	5.64	<0.5	26	135	29	5.76
Y25619		3.61	0.06		<0.5	5.98	11	420	2.1	2	6.77	<0.5	32	222	29	6.00
Y25620		2.56	0.04		<0.5	5.97	7	1510	2.3	<2	6.51	<0.5	35	300	9	6.08
Y25621		0.12	1.33		<0.5	7.48	28	150	3.2	<2	2.47	<0.5	22	70	33	5.85
Y25622		2.92	0.03		<0.5	6.35	10	680	3.8	3	7.44	<0.5	33	248	18	6.32
Y25623		3.58	0.07		<0.5	6.58	12	330	5.8	<2	8.15	<0.5	33	325	19	6.90
Y25624		3.50	0.09		<0.5	5.16	13	230	3.1	<2	10.05	<0.5	33	383	25	6.38
Y25625		3.87	0.17		<0.5	6.29	15	170	3.1	<2	8.68	<0.5	37	402	21	7.31
Y25626		3.96	0.18		<0.5	6.55	25	210	3.3	<2	6.74	<0.5	42	261	75	6.67
Y25627		3.75	0.24		<0.5	6.57	17	100	1.8	<2	4.34	<0.5	49	427	60	6.00
Y25628		3.90	0.16		<0.5	6.80	16	210	2.1	<2	4.07	<0.5	41	413	63	6.29
Y25629		3.51	0.13		<0.5	6.67	16	170	2.7	<2	5.23	<0.5	35	253	123	6.40
Y25630		4.28	0.17		<0.5	6.98	19	190	2.5	<2	4.14	<0.5	54	471	120	6.86
Y25631		3.17	0.15		<0.5	6.82	17	470	3.6	2	5.22	<0.5	33	207	68	6.89
Y25632		2.89	0.06		<0.5	6.93	21	880	3.4	<2	3.52	<0.5	45	421	68	6.93
Y25633		3.96	0.01		<0.5	6.65	23	680	1.7	<2	3.81	<0.5	42	27	179	9.94
Y25634		4.14	<0.01		<0.5	7.08	24	710	0.8	<2	4.56	<0.5	44	19	201	11.10
Y25635		3.64	0.01		<0.5	7.02	23	760	0.8	<2	4.69	<0.5	46	18	208	10.90
Y25636		3.59	0.01		<0.5	6.82	18	1160	0.8	<2	4.25	<0.5	43	17	206	10.60
Y25637		4.34	<0.01		<0.5	6.76	18	1230	0.8	<2	4.22	<0.5	45	18	211	10.65
Y25638		4.02	0.02		<0.5	6.98	18	1280	1.0	<2	4.01	<0.5	44	18	210	10.85
Y25639		3.82	<0.01		<0.5	7.19	19	960	0.9	<2	4.20	<0.5	44	20	177	10.90
Y25640		4.71	0.01		<0.5	7.01	12	880	1.0	<2	4.18	<0.5	45	19	162	10.90
Y25641		0.51	0.01		<0.5	2.85	7	90	0.5	2	42.3	<0.5	9	30	96	1.63
Y25642		4.08	0.01		<0.5	6.88	21	2110	1.1	<2	4.00	<0.5	43	19	194	10.85
Y25643		4.40	0.01		<0.5	6.86	18	1630	1.4	<2	3.67	<0.5	40	17	217	10.75
Y25644		4.47	<0.01		0.5	6.77	21	1570	1.4	<2	3.86	<0.5	41	16	244	10.40
Y25645		4.15	0.01		<0.5	6.90	19	1730	1.8	<2	2.81	<0.5	44	17	198	10.70
Y25646		4.51	0.01		<0.5	6.67	14	1140	2.4	<2	2.79	<0.5	38	17	222	10.45
Y25647		4.22	<0.01		<0.5	7.12	7	1270	3.3	<2	2.93	<0.5	38	21	216	10.40
Y25648		2.82	0.01		<0.5	6.72	9	1270	3.6	<2	3.48	<0.5	35	22	315	9.72
Y25649		4.55	0.16		<0.5	6.76	12	350	1.6	<2	6.35	<0.5	36	324	101	6.53
Y25650		2.65	0.24		<0.5	5.74	17	290	1.7	<2	7.75	<0.5	50	268	36	6.29
Y25651		2.81	0.06		<0.5	6.70	14	1690	2.3	<2	4.78	<0.5	31	303	25	5.64
Y25652		3.77	0.01		<0.5	7.31	12	1000	2.5	<2	3.15	<0.5	39	34	223	10.50
Y25653		3.90	0.01		3.9	6.78	21	1490	1.8	<2	3.07	<0.5	43	34	165	10.45
Y25654		4.20	0.01		<0.5	6.85	21	2180	1.2	<2	3.95	<0.5	41	31	173	10.40

Comments: **CORRECTED COPY FOR Au-AA26 ON SAMPLES Y25575 TO Y25599.**

ALS Canada Ltd.
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To: **NORTHGATE MINERALS - YOUNG DAVIDSON MINE**
PO BOX 187
MATACHEWAN ON P0K 1M0

Finalized Date: 24-FEB-2011
Account: NORTEX

Project: 1916

CERTIFICATE OF ANALYSIS TM11021493

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Te
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	10
Y25615		20	2.03	40	4.34	2130	9	1.99	77	1700	12	0.55	<5	22	604	<10
Y25616		20	1.67	60	3.82	2040	10	2.79	61	1910	14	1.39	<5	20	579	<10
Y25617		10	1.76	50	3.62	1930	7	2.49	49	1790	12	0.65	<5	19	788	<10
Y25618		20	1.95	50	3.55	1690	8	2.63	56	1860	20	0.48	<5	21	536	<10
Y25619		20	1.99	50	4.60	1745	8	1.79	92	1620	9	0.35	<5	22	476	<10
Y25620		10	2.20	40	5.21	1745	7	1.67	104	1510	15	0.29	<5	24	1005	<10
Y25621		20	3.48	20	1.89	491	2	3.55	71	1150	81	3.04	<5	6	347	<10
Y25622		10	2.15	30	4.15	1320	5	1.63	86	1680	7	0.33	<5	24	489	<10
Y25623		10	2.19	30	4.22	1200	9	0.60	100	1620	8	0.37	<5	26	367	<10
Y25624		10	1.13	30	3.67	1395	5	0.75	160	1230	8	0.40	<5	22	372	<10
Y25625		20	0.96	40	4.21	1265	14	1.90	180	1440	12	0.89	<5	25	328	<10
Y25626		20	0.98	40	3.86	1050	23	2.17	193	1100	11	1.64	<5	22	287	<10
Y25627		20	0.81	20	3.51	754	3	2.84	267	370	14	1.60	<5	25	203	<10
Y25628		10	1.29	20	3.72	729	3	2.75	214	650	13	1.84	<5	27	190	<10
Y25629		20	0.75	40	4.11	892	10	2.71	120	1560	24	1.76	<5	25	219	<10
Y25630		20	1.11	20	3.91	794	2	2.92	281	500	40	2.50	<5	29	182	<10
Y25631		20	1.81	60	4.88	1015	17	1.93	76	1990	56	1.81	<5	25	224	<10
Y25632		10	2.82	20	3.46	925	15	2.10	185	830	24	1.51	<5	27	245	<10
Y25633		20	1.91	20	3.49	1535	1	2.01	31	770	15	0.16	<5	39	219	<10
Y25634		20	2.18	20	3.41	2040	1	1.76	28	770	21	0.13	<5	42	364	<10
Y25635		20	2.76	20	3.11	2050	<1	1.53	26	760	16	0.13	<5	41	385	<10
Y25636		20	2.78	20	2.92	2040	1	1.67	28	730	12	0.12	<5	41	399	<10
Y25637		20	2.60	20	2.84	2180	1	1.79	29	720	13	0.14	<5	40	462	<10
Y25638		20	3.10	20	2.92	2250	1	2.17	27	730	12	0.12	<5	42	394	<10
Y25639		20	2.60	20	3.03	2200	1	2.44	29	710	19	0.11	<5	42	554	<10
Y25640		20	2.55	20	2.96	2320	<1	2.56	30	720	36	0.12	<5	42	534	<10
Y25641		10	0.80	190	1.36	325	4	0.19	51	1010	8	1.7	6	4	2120	<10
Y25642		20	3.45	20	2.94	2420	<1	1.55	27	720	18	0.12	<5	41	502	<10
Y25643		20	3.23	20	3.13	2500	1	1.87	26	730	20	0.12	<5	41	414	<10
Y25644		20	2.98	20	3.48	2480	1	1.54	26	740	27	0.15	<5	40	203	<10
Y25645		20	3.16	20	3.92	2300	<1	1.25	28	760	41	0.14	<5	42	178	<10
Y25646		20	3.03	20	4.57	2030	<1	0.80	26	730	40	0.12	<5	40	124	<10
Y25647		20	3.06	20	5.38	1905	<1	0.71	32	810	37	0.15	5	42	96	<10
Y25648		20	2.82	10	5.18	1735	<1	0.52	38	760	60	0.20	<5	39	94	<10
Y25649		10	1.24	30	3.32	1135	1	2.44	153	1120	8	0.82	<5	22	180	<10
Y25650		20	1.05	30	3.03	1030	17	1.86	151	910	11	1.30	<5	16	167	<10
Y25651		20	4.68	110	2.94	1125	4	0.62	155	1610	29	0.31	<5	16	299	<10
Y25652		20	2.60	20	4.37	2360	<1	1.69	38	1000	29	0.18	<5	37	131	10
Y25653		20	2.60	20	3.34	2780	<1	1.66	33	830	31	0.19	5	35	253	<10
Y25654		20	3.18	20	2.95	2880	<1	1.48	31	870	25	0.14	5	35	430	<10

Comments: **CORRECTED COPY FOR Au-AA26 ON SAMPLES Y25575 TO Y25599.**

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To: **NORTHGATE MINERALS - YOUNG DAVIDSON MINE**
PO BOX 187
MATACHEWAN ON P0K 1M0

Finalized Date: 24-FEB-2011
Account: NORTEX

Project: 1916

CERTIFICATE OF ANALYSIS TM11021493

Sample Description	Method Analyte Units LOR	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
Y25615		0.31	<10	<10	169	20	195
Y25616		0.26	<10	<10	174	20	153
Y25617		0.26	10	<10	161	10	117
Y25618		0.31	10	<10	171	20	103
Y25619		0.28	<10	<10	167	10	136
Y25620		0.30	<10	<10	172	10	135
Y25621		0.59	<10	10	73	<10	58
Y25622		0.31	<10	<10	175	20	120
Y25623		0.31	<10	<10	187	30	134
Y25624		0.24	<10	<10	158	20	137
Y25625		0.32	<10	<10	193	20	141
Y25626		0.32	<10	<10	171	30	116
Y25627		0.34	<10	10	167	20	96
Y25628		0.41	<10	<10	185	50	92
Y25629		0.54	<10	<10	186	40	107
Y25630		0.43	<10	10	196	60	116
Y25631		0.59	<10	<10	207	70	126
Y25632		0.49	<10	10	201	40	112
Y25633		0.84	<10	<10	340	<10	134
Y25634		0.89	<10	<10	367	<10	145
Y25635		0.87	<10	<10	357	<10	140
Y25636		0.87	<10	<10	352	<10	138
Y25637		0.85	10	<10	352	<10	151
Y25638		0.88	<10	<10	363	<10	152
Y25639		0.86	10	<10	368	<10	151
Y25640		0.86	<10	10	362	<10	149
Y25641		0.16	<10	40	100	<10	377
Y25642		0.85	10	<10	353	<10	151
Y25643		0.87	10	<10	354	<10	155
Y25644		0.86	<10	<10	345	<10	174
Y25645		0.89	<10	<10	360	<10	192
Y25646		0.86	<10	<10	346	10	214
Y25647		0.90	<10	<10	364	10	224
Y25648		0.85	<10	<10	343	10	211
Y25649		0.46	<10	<10	174	120	140
Y25650		0.31	<10	<10	135	90	116
Y25651		0.35	<10	<10	140	20	150
Y25652		1.04	<10	<10	385	<10	210
Y25653		0.95	<10	<10	358	<10	207
Y25654		0.94	<10	<10	348	<10	190

Comments: **CORRECTED COPY FOR Au-AA26 ON SAMPLES Y25575 TO Y25599.**

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PO BOX 187
MATACHEWAN ON P0K 1M0

Finalized Date: 24-FEB-2011
Account: NORTEX

Project: 1916

CERTIFICATE OF ANALYSIS TM11021493

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	PUL-QC Pass75um % 0.01	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01
Y25655		3.50	<0.01		<0.5	7.04	25	1850	1.1	<2	3.97	<0.5	40	33	187	10.60
Y25656		3.77	0.02		<0.5	7.49	21	1460	1.8	<2	3.63	<0.5	36	33	190	9.72
Y25657		2.92	0.05		1.9	7.42	9	2020	3.0	<2	5.92	0.5	14	20	149	4.23
Y25658		3.82	0.03		1.0	7.81	5	2340	4.4	<2	3.83	<0.5	12	60	100	3.57
Y25659		2.61	0.02		<0.5	6.53	6	970	6.3	<2	8.27	<0.5	25	295	72	5.52
Y25660		3.60	0.09		<0.5	7.71	6	1860	3.6	<2	5.25	<0.5	11	24	79	3.26
Y25661		0.12	5.90		0.6	6.95	24	180	2.3	2	1.64	<0.5	14	50	24	5.34
Y25662		3.62	0.09		<0.5	7.06	<5	580	2.2	<2	4.52	<0.5	11	29	42	3.46
Y25663		2.93	0.08		<0.5	7.90	<5	2590	5.0	<2	3.81	<0.5	10	32	49	3.73
Y25664		3.64	0.37		<0.5	6.98	11	1270	5.5	<2	5.73	<0.5	16	96	41	3.98
Y25665		3.18	0.06		<0.5	7.25	6	1320	5.4	<2	7.83	<0.5	19	164	115	4.59
Y25666		2.88	0.02		<0.5	7.35	7	900	6.9	<2	7.56	<0.5	24	317	104	5.54
Y25667		2.82	0.07		<0.5	7.89	32	2630	3.5	<2	4.89	<0.5	10	25	50	3.40
Y25668		3.19	0.08		<0.5	7.68	18	2290	3.8	<2	5.02	<0.5	10	25	68	3.62
Y25669		1.47	0.01		<0.5	7.56	11	1940	5.9	<2	4.48	<0.5	13	32	38	4.38
Y25670		4.10	0.08		<0.5	6.52	18	2300	3.8	<2	5.20	<0.5	15	43	59	4.05
Y25671		2.50	0.03		<0.5	5.76	6	2870	4.8	<2	6.82	<0.5	20	204	64	3.38
Y25672		3.69	0.10		<0.5	5.77	21	2560	4.4	<2	6.50	<0.5	15	102	65	3.22
Y25673		4.15	0.04		<0.5	7.91	<5	4420	5.2	<2	3.07	<0.5	12	24	21	3.46
Y25674		3.78	0.02		<0.5	7.72	<5	2440	3.9	<2	2.74	<0.5	8	24	29	3.24
Y25675		3.82	0.02		<0.5	7.81	<5	4740	5.3	<2	3.47	<0.5	14	45	32	3.50

Comments: **CORRECTED COPY FOR Au-AA26 ON SAMPLES Y25575 TO Y25599.**

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To: **NORTHGATE MINERALS - YOUNG DAVIDSON MINE**
PO BOX 187
MATACHEWAN ON P0K 1M0

Finalized Date: 24-FEB-2011
Account: NORTEX

Project: 1916

CERTIFICATE OF ANALYSIS TM11021493

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Ga	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Te
	Units	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	LOR	10	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	10
Y25655		20	3.06	20	2.75	2620	<1	1.67	33	960	13	0.15	<5	36	521	<10
Y25656		20	3.65	30	3.07	1680	<1	1.94	30	1020	33	0.25	5	32	357	<10
Y25657		20	5.55	200	1.83	1085	13	1.53	17	1590	309	0.64	<5	6	647	<10
Y25658		20	5.01	90	1.78	733	<1	1.03	20	1430	604	0.60	<5	7	467	<10
Y25659		20	3.47	50	3.86	1305	<1	1.22	58	2500	169	0.38	<5	22	591	<10
Y25660		20	4.66	80	1.76	727	4	1.80	18	1240	43	1.15	<5	6	561	<10
Y25661		20	2.33	10	1.29	376	<1	3.89	51	1180	71	3.51	<5	4	259	<10
Y25662		20	5.55	60	1.32	587	<1	1.57	45	1110	33	2.09	<5	6	950	<10
Y25663		20	5.44	60	1.84	586	<1	1.54	25	1400	17	1.49	<5	8	1050	<10
Y25664		20	3.95	80	2.25	790	<1	0.84	69	2670	13	0.83	<5	10	606	<10
Y25665		20	4.25	110	2.42	1050	4	0.54	47	2140	30	0.67	<5	14	691	<10
Y25666		20	3.86	60	2.65	1070	<1	0.15	62	2650	15	0.22	<5	22	612	<10
Y25667		20	6.50	70	1.33	807	<1	0.44	13	1300	28	1.06	5	6	607	<10
Y25668		20	6.57	90	1.38	766	1	0.43	20	1610	24	0.79	5	8	628	<10
Y25669		20	5.14	90	1.53	633	<1	0.07	39	2570	24	0.30	<5	11	750	<10
Y25670		20	5.12	80	1.39	705	<1	0.08	52	1960	37	0.80	<5	10	898	<10
Y25671		20	3.89	100	2.81	860	3	0.07	170	3230	17	0.25	<5	12	2040	<10
Y25672		10	3.91	90	2.28	857	3	0.17	89	2170	23	0.68	<5	8	1415	<10
Y25673		20	5.59	60	1.17	475	<1	0.95	18	1380	11	0.45	<5	6	1340	<10
Y25674		20	5.98	60	0.80	657	7	2.12	14	1240	31	0.11	<5	6	1000	<10
Y25675		20	5.26	90	1.02	608	<1	2.09	21	1330	33	0.48	<5	7	3310	<10

Comments: **CORRECTED COPY FOR Au-AA26 ON SAMPLES Y25575 TO Y25599.**

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Finalized Date: 24-FEB-2011
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Project: 1916

CERTIFICATE OF ANALYSIS TM11021493

Sample Description	Method Analyte Units LOR	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
Y25655		0.95	<10	<10	351	<10	169
Y25656		0.85	<10	<10	310	<10	176
Y25657		0.18	<10	<10	91	10	131
Y25658		0.20	<10	<10	89	10	121
Y25659		0.35	<10	<10	146	20	188
Y25660		0.15	<10	<10	83	10	104
Y25661		0.41	10	10	51	<10	55
Y25662		0.14	<10	<10	87	10	83
Y25663		0.21	<10	<10	168	20	109
Y25664		0.23	<10	<10	120	10	121
Y25665		0.21	<10	<10	121	10	124
Y25666		0.24	<10	<10	153	10	144
Y25667		0.13	<10	<10	82	10	90
Y25668		0.16	<10	<10	96	10	90
Y25669		0.25	<10	<10	134	10	99
Y25670		0.21	<10	<10	125	10	151
Y25671		0.18	<10	<10	82	10	105
Y25672		0.14	<10	<10	94	10	94
Y25673		0.14	<10	<10	83	10	89
Y25674		0.13	<10	<10	82	<10	74
Y25675		0.14	<10	<10	87	10	76

Comments: **CORRECTED COPY FOR Au-AA26 ON SAMPLES Y25575 TO Y25599.**