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

Date: 2-NOV-2010
Account: NORTEX

CERTIFICATE TM10154840

Project: 1916

P.O. No.: 10-109

This report is for 78 Drill Core samples submitted to our lab in Timmins, ON, Canada on 28-OCT-2010.

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

PARTIAL DATA REPORT

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

This is a Partial Data Report for the analytical results of the above mentioned methods. A final Certificate of Analysis will be available upon completion of all requested methods.

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PRELIMINARY CERTIFICATE OF ANALYSIS

TM10154840

PARTIAL DATA REPORT

Sample Description	Method	WEI-21	Au-AA26	PUL-QC	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	Recvd Wt.	Au	Pass75um	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe
	Units	kg	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.02	0.01	0.01	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01
M64924		3.57	0.09	91.2	<0.5	7.56	9	3240	2.4	5	5.30	<0.5	15	135	38	3.26
M64925		2.14	0.10		0.5	7.30	17	3290	2.3	3	4.77	<0.5	16	137	33	3.42
M64926		1.74	0.09		1.3	7.09	21	360	2.0	7	4.40	1.8	13	96	23	3.48
M64927		1.42	1.27		6.5	4.99	62	380	3.1	55	6.66	16.9	50	269	163	7.22
M64928		3.75	0.17		1.2	7.71	9	1420	2.7	6	4.46	0.7	16	91	58	3.77
M64929		3.79	0.62		2.1	7.34	11	610	1.2	6	4.04	0.5	12	30	57	3.91
M64930		3.32	0.29		1.3	7.55	9	760	1.9	<2	4.60	0.5	15	71	39	3.43
M64931		4.07	0.15		0.7	6.36	8	1110	2.4	14	6.06	<0.5	18	131	29	3.19
M64932		2.57	0.04		<0.5	6.60	9	2740	1.4	<2	3.85	<0.5	15	113	11	2.52
M64933		1.37	0.02		<0.5	2.74	10	100	2.5	2	10.25	<0.5	69	1180	35	4.89
M64934		3.74	0.03		<0.5	3.53	13	460	1.1	<2	9.98	<0.5	67	1210	37	5.55
M64935		5.11	0.02		<0.5	4.71	12	750	1.1	<2	4.85	<0.5	46	932	24	4.46
M64936		3.50	0.06		<0.5	2.16	21	560	0.7	3	9.48	<0.5	69	1030	46	5.30
M64937		3.77	0.04		<0.5	4.66	12	940	1.2	<2	8.41	<0.5	43	541	55	5.24
M64938		3.06	0.04		<0.5	6.35	22	1080	1.8	<2	6.35	<0.5	34	328	56	6.29
M64939		5.95	0.03		<0.5	6.13	19	1190	1.7	<2	6.05	<0.5	37	394	58	6.29
M64940		4.36	0.10		0.5	5.77	20	1730	1.7	<2	6.79	<0.5	36	454	74	5.97
M64941		0.54	0.01		<0.5	2.75	5	90	0.5	<2	41.6	<0.5	8	34	92	1.60
M64942		4.03	0.24		0.8	4.51	34	750	1.5	2	8.02	<0.5	55	679	81	6.38
M64943		4.08	0.11		0.6	3.94	24	1080	1.1	2	7.99	<0.5	79	1465	71	7.76
M64944		4.18	0.03		<0.5	5.27	20	410	1.3	4	8.26	<0.5	55	889	51	6.40
M64945		3.72	0.27		1.3	5.16	40	270	2.3	<2	9.49	<0.5	75	1675	73	6.19
M64946		3.42	0.36		<0.5	5.81	18	150	1.1	<2	7.76	<0.5	74	2450	63	6.01
M64947		3.75	0.11		<0.5	5.05	22	430	1.4	<2	7.04	<0.5	81	1860	81	6.02
M64948		2.48	0.13		<0.5	6.24	20	210	2.0	<2	6.21	<0.5	82	1485	75	7.90
M64949		3.22	0.02		<0.5	6.88	10	190	1.0	<2	3.09	<0.5	11	152	15	2.22
M64950		4.27	0.05		<0.5	6.65	11	230	0.9	<2	2.81	<0.5	22	219	30	2.81
M64951		4.20	0.02		<0.5	7.01	6	240	1.4	<2	2.08	<0.5	19	202	31	3.12
M64952		3.99	0.06		<0.5	7.59	9	180	1.3	2	2.38	<0.5	15	159	28	3.24
M64953		4.20	0.08		<0.5	7.72	6	250	1.9	<2	2.32	<0.5	21	140	23	2.75
M64954		2.51	0.64		<0.5	7.43	15	830	2.2	<2	3.22	<0.5	35	460	128	6.57
M64955		3.96	0.05		<0.5	6.87	18	420	1.3	<2	4.40	<0.5	51	578	70	7.46
M64956		4.01	0.06		<0.5	7.27	16	800	1.2	<2	3.51	<0.5	42	554	74	7.29
M64957		3.73	0.05		<0.5	7.14	8	530	1.5	<2	2.89	<0.5	37	637	46	6.48
M64958		4.17	0.02		<0.5	6.90	9	340	0.7	<2	2.72	<0.5	36	591	57	6.25
M64959		3.80	0.02		<0.5	7.15	12	370	0.6	<2	2.38	<0.5	33	609	36	5.64
M64960		2.78	0.02		<0.5	7.30	<5	590	0.7	<2	2.22	<0.5	36	656	42	5.50
M64961		0.11	5.84		<0.5	6.86	29	170	2.2	<2	1.61	<0.5	13	51	24	5.16
M64962		3.45	0.02		<0.5	6.88	12	810	1.0	<2	2.83	<0.5	38	495	88	6.76
M64963		3.94	0.01	88.7	<0.5	6.94	5	570	1.2	<2	5.15	<0.5	41	35	171	10.40

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Project: 1916

PRELIMINARY CERTIFICATE OF ANALYSIS TM10154840

Sample Description	Method Analyte Units LOR	

PARTIAL DATA REPORT

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PRELIMINARY CERTIFICATE OF ANALYSIS

TM10154840

PARTIAL DATA REPORT

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
M64924		20	3.70	70	1.73	953	10	2.65	69	1840	21	1.20	<5	9	638	<10
M64925		20	3.21	70	1.90	886	4	2.86	66	1640	25	1.18	8	9	601	<10
M64926		20	1.73	60	1.11	777	26	3.79	79	840	108	2.98	<5	7	741	<10
M64927		10	1.25	100	1.72	1155	225	2.29	292	650	496	7.77	7	9	1110	<10
M64928		20	2.44	70	1.79	937	32	3.61	57	1570	53	2.17	<5	10	669	<10
M64929		20	5.38	100	1.57	1060	10	1.55	27	2010	184	2.83	<5	8	927	<10
M64930		10	1.73	50	1.66	1035	51	4.13	41	1440	128	2.47	<5	9	848	<10
M64931		10	0.55	50	1.91	1145	26	3.90	61	1310	48	1.24	<5	10	1330	10
M64932		10	0.44	50	1.94	606	16	4.52	53	1040	15	1.04	<5	9	1280	<10
M64933		<10	0.85	20	7.99	1200	1	0.17	1085	90	12	0.44	<5	16	700	10
M64934		<10	0.42	30	7.07	1075	4	0.80	876	210	7	0.89	<5	16	612	<10
M64935		10	0.38	30	8.77	764	1	1.57	764	390	7	0.67	<5	14	434	<10
M64936		<10	0.10	20	10.85	1620	<1	0.08	1120	90	9	2.20	<5	13	583	<10
M64937		<10	1.02	60	6.19	1390	2	1.61	490	1340	12	1.29	<5	19	590	<10
M64938		10	1.92	70	5.10	1150	<1	2.01	152	2290	16	0.48	<5	25	526	<10
M64939		10	1.75	70	5.71	1280	2	1.63	223	2130	17	0.42	<5	25	495	<10
M64940		10	1.87	70	5.98	1485	13	1.42	272	1940	21	0.96	<5	25	451	<10
M64941		<10	0.76	190	1.31	321	3	0.17	55	1010	8	1.6	11	4	2020	<10
M64942		<10	2.62	40	7.70	1580	9	0.65	523	1240	29	1.86	<5	21	402	<10
M64943		<10	1.18	30	9.21	1655	1	0.06	982	290	24	2.16	<5	23	355	<10
M64944		<10	0.92	30	6.44	1445	5	1.10	577	880	12	0.80	<5	24	370	<10
M64945		10	1.05	30	2.36	1310	150	1.66	1145	400	16	2.08	5	29	474	<10
M64946		<10	0.81	20	2.85	1325	1	2.80	1510	150	19	1.57	<5	35	441	<10
M64947		10	0.72	20	2.88	1170	2	2.39	1295	260	22	2.37	<5	29	434	10
M64948		10	1.37	20	4.50	1020	<1	2.30	927	190	13	2.23	7	33	319	<10
M64949		10	0.55	30	1.17	335	13	4.66	73	620	5	0.54	7	11	209	<10
M64950		10	0.96	40	0.92	262	7	4.30	83	610	5	1.07	5	11	195	<10
M64951		10	1.27	30	1.17	206	8	4.23	81	640	4	0.70	6	11	185	<10
M64952		10	1.30	50	1.66	289	11	3.93	72	600	6	0.51	6	11	242	<10
M64953		20	1.02	80	1.63	335	38	4.39	80	560	10	0.97	<5	11	331	<10
M64954		10	1.79	70	2.55	810	10	3.36	255	680	14	2.56	<5	22	351	<10
M64955		10	1.18	40	3.88	1145	2	2.81	332	520	8	1.83	<5	29	303	<10
M64956		10	1.66	40	3.60	1130	22	2.87	272	400	19	1.33	<5	31	331	<10
M64957		10	1.38	50	3.27	932	5	3.24	240	610	12	0.92	<5	28	280	<10
M64958		10	0.84	30	3.49	967	<1	3.04	254	350	5	0.81	<5	26	234	<10
M64959		20	0.87	30	3.59	1010	<1	3.09	272	340	7	0.50	<5	25	232	<10
M64960		10	1.59	30	3.44	971	3	2.62	287	340	19	0.54	<5	24	290	<10
M64961		10	2.13	20	1.23	364	<1	3.57	45	1100	65	3.40	6	4	243	<10
M64962		10	2.40	30	3.10	1085	<1	1.82	213	430	9	0.65	7	25	309	<10
M64963		20	1.54	30	2.64	1720	<1	1.79	32	930	8	0.15	9	34	303	<10

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PRELIMINARY CERTIFICATE OF ANALYSIS TM10154840

Sample Description	Method Analyte Units LOR	

PARTIAL DATA REPORT

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PARTIAL DATA REPORT

Sample Description	Method	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	10	10	1	10	2
M64924		0.12	<10	<10	76	10	158
M64925		0.13	<10	<10	83	10	157
M64926		0.09	<10	<10	59	<10	157
M64927		0.07	<10	<10	110	<10	1370
M64928		0.14	<10	<10	91	10	154
M64929		0.15	<10	<10	67	20	123
M64930		0.11	<10	<10	71	10	133
M64931		0.11	<10	10	83	10	98
M64932		0.08	<10	10	53	10	46
M64933		0.10	<10	<10	98	<10	140
M64934		0.12	<10	<10	96	<10	74
M64935		0.16	<10	<10	93	<10	71
M64936		0.09	<10	<10	73	<10	98
M64937		0.24	<10	<10	136	20	92
M64938		0.40	<10	<10	179	<10	92
M64939		0.40	<10	<10	180	20	99
M64940		0.38	<10	<10	188	30	116
M64941		0.15	<10	10	99	<10	375
M64942		0.29	<10	<10	162	10	124
M64943		0.21	<10	<10	142	10	152
M64944		0.32	<10	<10	159	40	110
M64945		0.20	<10	<10	206	160	108
M64946		0.23	<10	10	206	180	119
M64947		0.19	<10	10	179	60	110
M64948		0.28	<10	10	213	40	113
M64949		0.24	<10	10	89	30	14
M64950		0.20	<10	10	89	20	19
M64951		0.20	<10	10	98	10	23
M64952		0.25	<10	10	90	10	33
M64953		0.25	<10	10	94	10	35
M64954		0.35	<10	<10	166	20	63
M64955		0.40	<10	10	198	10	64
M64956		0.44	<10	<10	216	10	70
M64957		0.43	<10	10	201	20	89
M64958		0.36	<10	10	182	40	58
M64959		0.34	<10	10	171	10	56
M64960		0.35	<10	10	166	10	75
M64961		0.38	10	10	47	<10	49
M64962		0.45	<10	<10	196	<10	111
M64963		0.92	<10	<10	332	<10	123

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Sample Description	Method Analyte Units LOR	

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PARTIAL DATA REPORT

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
M64964		3.32	<0.01		<0.5	7.14	17	1440	1.2	3	4.83	<0.5	39	54	177	10.35
M64965		3.69	0.04		<0.5	6.80	22	810	1.0	2	2.68	<0.5	44	646	90	5.95
M64966		2.10	0.05		0.5	6.48	20	520	0.9	<2	3.86	<0.5	42	561	74	7.28
M64967		2.27	0.04		<0.5	6.63	17	540	1.3	<2	4.86	<0.5	42	531	110	6.99
M64968		5.02	0.22		<0.5	6.13	22	710	1.9	<2	6.76	<0.5	29	241	115	6.13
M64969		3.53	0.02		<0.5	6.31	21	1010	2.6	3	5.41	<0.5	32	242	89	6.44
M64970		4.02	0.21		<0.5	6.07	11	750	2.4	<2	6.66	<0.5	38	208	102	6.35
M64971		3.99	0.07		<0.5	6.36	22	850	2.1	<2	5.84	<0.5	38	197	114	6.40
M64972		3.82	0.02		<0.5	6.40	22	2050	2.4	<2	4.88	<0.5	30	211	70	6.12
M64973		3.99	0.05		<0.5	6.41	14	1670	2.4	<2	4.92	<0.5	34	217	98	5.89
M64974		4.07	0.16		<0.5	6.32	29	850	2.5	<2	5.63	<0.5	35	240	91	6.31
M64975		3.83	0.11		<0.5	6.44	15	1610	2.4	<2	4.11	<0.5	37	222	69	6.67
M64976		4.05	0.05		<0.5	7.43	16	1350	1.9	<2	3.25	<0.5	28	274	68	5.07
M64977		3.51	0.04		<0.5	7.28	17	1150	1.2	<2	2.85	<0.5	17	156	44	3.06
M64978		3.55	0.05		<0.5	7.31	15	1110	1.3	<2	2.48	<0.5	19	213	45	3.31
M64979		3.71	0.04		<0.5	6.97	21	760	1.2	2	2.62	<0.5	34	464	86	4.77
M64980		3.81	0.03		<0.5	7.10	12	870	1.2	<2	2.83	<0.5	30	446	75	4.10
M64981		<0.02	0.02		<0.5	7.13	10	890	1.2	<2	2.89	<0.5	28	455	80	4.17
M64982		3.85	0.04		<0.5	6.71	14	1210	1.8	<2	4.72	<0.5	33	377	82	7.02
M64983		3.77	0.03		<0.5	6.53	15	1110	1.5	4	5.25	<0.5	32	265	46	6.40
M64984		4.03	0.06		<0.5	6.73	11	1510	1.7	<2	4.78	<0.5	42	314	82	7.01
M64985		4.39	0.06		<0.5	6.65	18	530	1.0	<2	4.56	<0.5	31	365	55	4.60
M64986		3.56	0.05		<0.5	6.82	10	290	1.5	<2	3.96	<0.5	35	308	58	6.05
M64987		2.88	0.66		<0.5	6.82	19	300	2.8	<2	2.58	<0.5	37	356	70	5.54
M64988		3.42	0.18		<0.5	7.71	15	1530	4.0	<2	3.16	<0.5	16	105	26	3.92
M64989		4.40	0.11		<0.5	7.90	11	1530	4.5	4	2.65	<0.5	12	63	17	3.76
M64990		2.66	0.13		<0.5	7.77	14	1700	4.0	3	2.54	<0.5	14	61	29	3.94
M64991		2.27	0.14		<0.5	7.70	10	1430	4.1	<2	2.78	<0.5	14	69	29	3.87
M64992		3.07	0.26		<0.5	6.66	8	670	2.4	<2	1.77	<0.5	30	388	19	5.09
M64993		2.66	0.10		<0.5	6.61	11	1270	1.1	<2	3.77	<0.5	39	390	29	5.83
M64994		4.01	<0.01		<0.5	7.61	9	690	0.8	<2	5.38	<0.5	45	68	159	9.62
M64995		3.42	<0.01		<0.5	7.43	7	2230	1.5	<2	4.10	<0.5	28	63	112	8.80
M64996		2.51	0.07		<0.5	6.96	11	1050	0.8	<2	2.17	<0.5	53	377	116	7.09
M64997		4.22	0.12		<0.5	7.27	10	690	1.2	<2	2.55	<0.5	28	330	66	5.14
M64998		3.81	0.15		<0.5	6.85	8	780	1.4	<2	3.22	<0.5	22	229	53	4.55
M64999		3.12	0.09		<0.5	6.83	12	630	1.1	<2	3.58	<0.5	38	332	107	7.55
M65000		4.02	<0.01		<0.5	7.08	11	490	1.1	<2	5.38	<0.5	43	35	179	10.60
M64001		0.11	1.33		<0.5	7.82	28	150	3.3	<2	2.55	<0.5	21	72	31	5.93

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

Date: 2-NOV-2010
Account: NORTEX

Project: 1916

PRELIMINARY CERTIFICATE OF ANALYSIS

TM10154840

PARTIAL DATA REPORT

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
M64964		10	2.44	30	2.66	1965	<1	1.57	40	910	35	0.16	5	34	358	<10
M64965		10	2.49	20	2.62	761	1	2.70	292	420	9	1.62	7	27	285	<10
M64966		20	1.89	30	2.50	970	1	2.79	272	350	9	2.43	<5	24	319	<10
M64967		20	2.43	30	2.90	1045	1	2.70	248	840	7	2.16	<5	25	375	<10
M64968		10	3.02	60	3.16	1120	14	2.12	99	2100	10	1.46	<5	20	446	<10
M64969		10	3.76	70	4.29	1110	5	1.84	107	2220	30	0.77	6	24	423	<10
M64970		10	3.26	130	3.64	1160	53	2.02	95	2070	12	1.23	<5	21	418	<10
M64971		10	3.33	50	3.96	1065	12	1.95	96	1970	15	1.23	6	23	986	<10
M64972		10	3.65	60	4.40	1020	2	1.76	85	2600	18	0.77	7	22	400	<10
M64973		10	3.07	50	3.98	1025	2	2.04	96	2150	13	1.05	<5	20	398	<10
M64974		10	3.17	70	3.58	1090	22	2.14	108	2470	16	1.61	<5	23	406	<10
M64975		20	3.51	60	4.46	1285	2	1.47	90	2460	23	1.21	<5	22	399	<10
M64976		10	2.96	50	3.11	916	2	2.86	126	1530	12	0.94	7	19	376	<10
M64977		10	3.00	40	1.47	499	4	3.13	85	590	8	0.67	6	11	294	<10
M64978		10	2.77	40	1.48	497	11	3.15	99	550	11	0.95	<5	12	303	<10
M64979		10	2.47	40	2.85	824	6	2.72	212	340	16	1.21	<5	21	336	<10
M64980		10	1.86	40	2.42	788	8	3.14	178	410	12	0.94	<5	19	375	<10
M64981		10	1.90	40	2.48	806	10	3.17	181	410	12	0.91	<5	20	376	<10
M64982		10	2.89	50	5.06	1490	8	1.40	136	1230	9	0.95	<5	25	314	<10
M64983		10	2.75	50	5.13	1425	3	1.47	80	1540	11	0.68	<5	24	315	<10
M64984		10	3.02	50	4.51	1320	8	1.83	97	1410	11	1.50	<5	24	317	<10
M64985		10	1.47	50	2.48	845	18	3.36	157	450	10	1.30	<5	18	222	<10
M64986		10	1.54	60	4.19	1205	33	3.06	112	1120	10	1.33	<5	22	182	<10
M64987		20	1.10	40	2.54	813	19	3.78	174	390	18	2.93	<5	19	205	<10
M64988		10	4.32	70	1.56	668	1	3.35	41	1440	24	1.12	<5	10	448	<10
M64989		20	4.81	90	1.34	717	6	3.09	17	1620	25	0.56	5	9	387	<10
M64990		20	5.03	70	1.33	737	1	3.13	19	1590	31	1.83	<5	8	438	<10
M64991		20	4.06	80	1.44	811	2	3.52	23	1620	24	1.09	5	9	415	<10
M64992		20	1.77	40	2.33	912	4	3.32	174	290	18	2.12	<5	19	257	<10
M64993		10	3.50	30	2.58	1095	1	1.86	178	320	18	1.55	<5	21	248	<10
M64994		10	1.74	20	3.39	1660	<1	1.56	60	660	5	0.18	<5	35	367	<10
M64995		10	3.50	20	3.79	2160	<1	1.08	58	600	74	0.15	<5	34	492	<10
M64996		10	2.03	30	3.29	1050	4	2.35	167	400	19	1.28	<5	25	312	<10
M64997		10	1.68	50	2.91	936	3	3.58	123	940	19	0.85	<5	17	297	<10
M64998		10	1.98	60	2.79	998	3	3.40	92	1070	18	0.59	<5	14	323	<10
M64999		10	1.59	40	3.63	1285	2	2.36	163	890	48	1.18	8	27	404	<10
M65000		10	1.21	30	2.71	1665	<1	1.96	30	940	6	0.15	<5	34	256	<10
M64001		20	3.38	20	1.90	511	1	3.40	72	1160	79	2.99	<5	5	340	<10

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PO BOX 187
MATACHEWAN ON P0K 1M0

Date: 2-NOV-2010
Account: NORTEX

Project: 1916

PRELIMINARY CERTIFICATE OF ANALYSIS TM10154840

PARTIAL DATA REPORT

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
M64964		0.90	<10	<10	329	<10	111
M64965		0.44	<10	<10	190	10	72
M64966		0.38	<10	<10	176	20	64
M64967		0.44	<10	<10	183	10	80
M64968		0.49	<10	<10	164	30	86
M64969		0.50	<10	<10	174	20	86
M64970		0.47	<10	<10	165	20	84
M64971		0.48	<10	<10	166	20	90
M64972		0.53	<10	<10	168	50	83
M64973		0.48	<10	<10	157	50	70
M64974		0.51	<10	<10	168	40	82
M64975		0.53	<10	<10	172	30	97
M64976		0.43	<10	<10	150	40	80
M64977		0.27	<10	<10	85	20	48
M64978		0.29	<10	10	98	20	47
M64979		0.33	<10	10	148	10	75
M64980		0.35	<10	10	141	30	70
M64981		0.36	<10	10	146	30	72
M64982		0.54	<10	<10	182	90	116
M64983		0.56	<10	<10	183	80	111
M64984		0.52	<10	<10	175	40	120
M64985		0.32	<10	10	129	<10	97
M64986		0.44	<10	<10	154	30	128
M64987		0.29	<10	10	170	20	98
M64988		0.24	<10	<10	118	30	54
M64989		0.22	<10	<10	105	20	49
M64990		0.22	<10	<10	84	20	56
M64991		0.24	<10	<10	103	20	57
M64992		0.28	<10	10	219	10	116
M64993		0.34	<10	<10	178	10	130
M64994		0.73	<10	<10	300	<10	114
M64995		0.71	<10	<10	294	10	203
M64996		0.46	<10	<10	197	30	95
M64997		0.32	<10	10	125	40	72
M64998		0.29	<10	<10	108	20	67
M64999		0.56	<10	<10	209	10	121
M65000		0.93	<10	<10	336	<10	108
M64001		0.59	<10	10	73	<10	58