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: 14-OCT-2010
Account: NORTEX

CERTIFICATE TM10136088

Project: 1916

P.O. No.: 10-107

This report is for 117 Drill Core samples submitted to our lab in Timmins, ON, Canada on 24-SEP-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

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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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CERTIFICATE OF ANALYSIS TM10136088

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
Y19545		3.78	0.01	84.8	<0.5	7.43	5	3800	3.6	<2	4.02	<0.5	15	41	43	4.71
Y19546		3.60	0.01		<0.5	7.28	6	3380	3.4	<2	4.61	<0.5	17	45	83	4.61
Y19547		3.75	0.09		<0.5	6.95	5	690	3.6	<2	3.86	<0.5	17	69	52	4.56
Y19548		3.98	0.05		<0.5	7.33	<5	3420	3.9	<2	4.63	<0.5	16	35	37	4.82
Y19549		3.61	0.01		<0.5	7.53	6	3690	3.5	<2	4.03	<0.5	16	42	53	4.77
Y19550		3.92	0.02		<0.5	7.58	<5	3110	5.0	<2	3.99	<0.5	17	62	74	4.66
Y19551		3.89	<0.01		<0.5	7.63	<5	3550	4.0	<2	3.98	<0.5	16	39	30	4.79
Y19552		3.76	0.05		<0.5	7.15	11	2750	4.0	<2	3.72	<0.5	22	114	135	4.67
Y19553		4.21	<0.01		<0.5	4.51	10	2400	3.8	<2	8.24	<0.5	14	32	36	3.83
Y19554		1.92	0.02		<0.5	7.62	6	2460	5.8	<2	4.72	<0.5	16	38	40	4.90
Y19555		4.33	0.02		<0.5	7.14	8	2690	4.3	<2	4.24	<0.5	17	33	28	4.86
Y19556		3.50	0.02		<0.5	7.19	5	3730	4.3	<2	4.69	<0.5	18	30	79	4.71
Y19557		4.01	0.01		<0.5	6.96	<5	3250	4.1	<2	4.54	<0.5	19	83	52	4.59
Y19558		3.78	<0.01		<0.5	7.36	5	3180	3.9	<2	4.04	<0.5	15	42	70	4.96
Y19559		3.84	0.02		<0.5	7.28	10	3570	4.0	<2	4.49	<0.5	16	37	49	4.87
Y19560		3.86	0.08		<0.5	7.29	8	2850	3.5	<2	4.07	<0.5	19	38	22	5.01
Y19561		<0.02	0.04		<0.5	6.91	<5	2860	3.2	3	4.06	<0.5	16	36	29	4.82
Y19562		3.78	0.01		<0.5	7.02	<5	3080	3.6	2	4.41	<0.5	16	37	43	4.68
Y19563		3.57	<0.01		<0.5	6.87	6	3080	4.5	<2	4.19	<0.5	15	43	42	4.50
Y19564		3.73	<0.01		<0.5	6.35	<5	2810	3.4	3	4.51	<0.5	22	36	52	4.65
Y19565		3.33	<0.01		<0.5	6.63	9	2760	3.0	<2	4.24	<0.5	14	35	48	4.47
Y19566		3.68	0.04		0.8	4.96	89	530	1.5	3	5.47	<0.5	107	2120	67	6.94
Y19567		3.53	0.01		<0.5	6.90	16	2030	3.6	2	4.10	<0.5	16	90	24	4.34
Y19568		3.16	0.15		1.0	6.93	30	2600	3.1	3	4.89	<0.5	26	79	47	3.58
Y19569		3.88	0.02		<0.5	6.71	27	270	2.9	<2	6.27	<0.5	31	304	42	3.67
Y19570		4.28	0.02		<0.5	4.70	51	140	2.9	2	9.12	<0.5	57	1040	67	6.07
Y19571		4.69	0.02		<0.5	6.82	23	150	3.2	<2	6.84	<0.5	24	158	30	4.21
Y19572		3.90	0.17		<0.5	3.27	56	700	1.6	<2	6.45	<0.5	51	1140	69	5.41
Y19573		4.89	0.04		0.6	4.31	61	1130	1.4	<2	4.46	<0.5	67	1390	74	6.61
Y19574		3.18	0.07		<0.5	6.37	26	630	1.6	2	5.57	<0.5	34	98	30	2.95
Y19575		3.79	0.04		<0.5	5.69	40	410	2.7	<2	4.62	<0.5	41	439	33	4.35
Y19576		3.14	0.04		<0.5	5.16	56	190	1.6	4	4.67	<0.5	53	686	53	5.47
Y19577		3.62	0.16		0.5	4.51	46	300	0.8	<2	4.97	<0.5	52	855	54	5.67
Y19578		4.35	0.04		<0.5	4.67	39	120	0.7	<2	4.07	<0.5	54	1050	58	6.21
Y19579		4.01	0.05		<0.5	5.14	60	170	1.4	<2	4.66	<0.5	48	822	72	6.20
Y19580		2.56	0.05		<0.5	7.44	22	350	2.8	<2	2.02	<0.5	32	81	38	3.63
Y19581		0.11	1.37		0.7	7.64	24	150	3.2	<2	2.38	<0.5	19	67	32	5.65
Y19582		2.44	0.05		<0.5	7.12	30	530	2.4	<2	2.53	<0.5	32	74	33	3.16
Y19583		3.95	0.04		0.5	4.26	43	900	1.1	3	4.56	<0.5	63	1330	54	6.50
Y19584		4.14	0.08	92.8	<0.5	3.69	35	740	1.9	3	10.00	<0.5	72	1360	57	6.11

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Finalized Date: 14-OCT-2010
Account: NORTEX

Project: 1916

CERTIFICATE OF ANALYSIS TM10136088

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
Y19545		20	4.16	70	1.75	1140	<1	2.68	29	1970	26	0.50	<5	11	2560	<10
Y19546		20	4.02	80	2.03	1215	1	2.62	32	1870	23	0.22	<5	12	2940	<10
Y19547		20	3.63	70	1.70	1120	<1	2.48	34	1810	40	1.88	<5	12	2300	<10
Y19548		20	4.38	80	2.00	1270	<1	2.16	26	1990	25	0.64	<5	12	3330	<10
Y19549		20	4.55	80	1.64	1170	<1	2.52	24	2010	34	0.32	<5	12	3460	<10
Y19550		20	4.70	80	1.94	1110	<1	1.84	33	1900	32	1.21	<5	12	2630	<10
Y19551		20	4.63	80	1.87	1315	<1	2.08	25	2110	25	0.16	<5	12	2920	<10
Y19552		20	3.75	80	1.76	1415	1	2.19	37	1780	25	1.00	<5	12	2180	<10
Y19553		10	2.75	50	4.00	1380	1	0.77	39	1530	32	0.24	<5	7	2580	<10
Y19554		20	5.20	80	2.13	1290	<1	1.15	35	2220	42	0.63	<5	13	1490	<10
Y19555		20	4.73	70	1.70	1240	<1	1.67	27	2220	26	0.39	<5	12	1490	<10
Y19556		20	4.44	90	1.90	1305	1	1.76	26	2160	21	0.27	<5	12	1940	<10
Y19557		20	4.21	80	1.91	1440	1	1.72	38	2050	22	0.38	<5	13	1880	<10
Y19558		20	4.69	80	1.63	1155	<1	2.01	24	2210	23	0.11	<5	12	1810	<10
Y19559		20	4.67	80	1.87	1220	1	1.98	28	2170	28	0.15	<5	12	1950	<10
Y19560		20	4.61	80	1.67	1160	<1	2.29	25	2330	30	0.18	<5	12	1670	<10
Y19561		20	4.26	80	1.66	1170	2	2.30	29	2170	36	0.16	<5	12	1640	<10
Y19562		20	4.47	80	1.80	1225	2	1.98	25	2100	30	0.12	<5	12	1720	<10
Y19563		20	3.91	80	1.80	1090	1	1.48	27	2110	24	0.11	<5	12	1490	<10
Y19564		20	4.21	80	1.84	1295	1	1.57	28	1880	22	0.16	<5	12	1630	10
Y19565		20	4.02	90	1.74	1250	2	2.23	21	2040	28	0.15	<5	12	1640	10
Y19566		10	1.15	10	4.91	1485	9	1.72	1180	110	30	2.01	<5	31	497	<10
Y19567		20	0.98	70	2.23	1290	2	4.95	41	2020	50	0.39	<5	13	932	<10
Y19568		20	1.44	70	2.07	1150	1	4.61	44	2050	200	0.80	6	13	936	<10
Y19569		10	1.42	60	2.11	1205	7	4.34	176	1800	55	0.91	<5	15	607	<10
Y19570		10	1.28	30	4.36	1665	8	2.05	748	850	24	1.86	<5	18	604	<10
Y19571		20	0.89	60	3.09	1315	4	4.28	129	1930	33	0.71	5	16	572	<10
Y19572		10	1.00	10	7.94	1195	3	0.46	650	260	28	1.63	<5	18	714	10
Y19573		10	1.30	10	11.65	1065	2	0.56	656	150	18	1.71	<5	24	1200	<10
Y19574		10	1.55	50	2.62	965	48	4.16	64	1820	49	1.61	<5	13	1160	<10
Y19575		20	2.22	50	6.16	1065	22	2.79	384	1420	28	1.27	6	18	713	<10
Y19576		10	1.92	40	8.05	1220	15	2.14	507	1000	31	2.02	<5	19	406	10
Y19577		10	1.55	20	9.25	1100	7	1.10	488	690	31	1.54	<5	21	574	<10
Y19578		10	1.76	10	9.35	1110	1	0.89	460	530	10	1.08	<5	24	336	<10
Y19579		10	2.02	20	9.11	955	3	1.11	359	1000	35	1.21	<5	26	390	<10
Y19580		20	1.42	40	1.32	387	25	5.46	38	860	29	2.47	5	6	509	<10
Y19581		20	3.28	20	1.79	487	2	3.48	70	1100	81	3.35	<5	6	345	<10
Y19582		20	1.33	50	1.40	476	44	5.4	29	920	45	2.06	5	7	934	<10
Y19583		10	0.91	10	11.05	1005	4	0.53	812	360	30	1.46	<5	22	1510	<10
Y19584		10	1.62	50	5.22	2800	2	0.74	820	180	30	1.18	<5	20	1060	<10

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CERTIFICATE OF ANALYSIS TM10136088

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
Y19545		0.22	<10	<10	130	10	83
Y19546		0.22	<10	<10	127	10	86
Y19547		0.20	<10	<10	135	10	86
Y19548		0.22	<10	<10	130	<10	94
Y19549		0.25	<10	<10	127	10	92
Y19550		0.21	10	<10	140	10	102
Y19551		0.25	<10	<10	133	10	111
Y19552		0.19	<10	<10	124	10	100
Y19553		0.12	<10	<10	121	10	119
Y19554		0.22	<10	<10	153	10	104
Y19555		0.22	<10	<10	135	<10	87
Y19556		0.23	<10	<10	134	<10	83
Y19557		0.19	<10	<10	132	<10	98
Y19558		0.24	<10	<10	136	<10	77
Y19559		0.24	<10	<10	136	<10	79
Y19560		0.23	<10	<10	151	<10	70
Y19561		0.23	<10	<10	145	<10	72
Y19562		0.24	<10	<10	135	<10	77
Y19563		0.22	<10	<10	131	<10	73
Y19564		0.20	<10	<10	124	<10	76
Y19565		0.22	<10	<10	129	<10	66
Y19566		0.23	<10	10	187	10	180
Y19567		0.22	<10	20	123	<10	64
Y19568		0.24	<10	20	115	<10	103
Y19569		0.24	<10	20	124	<10	94
Y19570		0.16	<10	10	124	<10	237
Y19571		0.19	<10	20	135	<10	103
Y19572		0.15	<10	<10	118	10	93
Y19573		0.21	<10	<10	151	<10	99
Y19574		0.19	<10	20	83	<10	31
Y19575		0.27	<10	10	143	<10	98
Y19576		0.26	<10	10	140	10	96
Y19577		0.25	<10	<10	142	10	77
Y19578		0.27	<10	<10	157	10	93
Y19579		0.31	<10	<10	170	150	109
Y19580		0.12	<10	30	63	10	19
Y19581		0.56	<10	20	70	<10	56
Y19582		0.13	<10	30	61	10	22
Y19583		0.17	<10	<10	141	<10	123
Y19584		0.18	<10	<10	120	20	177

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CERTIFICATE OF ANALYSIS TM10136088

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
Y19585		3.97	0.14		1.8	2.38	447	290	1.4	7	12.05	<0.5	66	1250	55	6.62
Y19586		3.10	0.04		1.0	3.31	93	160	2.3	3	8.38	<0.5	61	1140	120	6.18
Y19587		2.69	0.02		<0.5	6.10	14	980	7.4	2	6.28	<0.5	29	246	59	5.09
Y19588		2.67	0.02		<0.5	6.58	<5	1350	3.2	2	3.13	<0.5	16	73	31	3.00
Y19589		2.73	0.01		<0.5	6.76	<5	2380	3.0	<2	2.96	<0.5	16	111	32	2.90
Y19590		2.52	0.01		<0.5	4.64	10	1960	4.5	<2	5.95	<0.5	35	677	46	5.97
Y19591		2.57	0.01		<0.5	6.21	5	2000	3.4	<2	3.01	<0.5	11	37	31	2.99
Y19592		1.67	0.03		0.7	3.95	32	360	8.3	2	7.25	<0.5	68	1330	85	6.18
Y19593		4.09	0.01		<0.5	6.91	5	1950	3.2	2	3.00	<0.5	10	52	25	2.85
Y19594		3.92	0.02		<0.5	6.93	9	1300	2.8	<2	3.49	<0.5	14	42	24	3.29
Y19595		3.56	0.02		<0.5	6.58	6	2350	2.7	<2	3.27	<0.5	11	42	32	2.62
Y19596		3.76	0.39		<0.5	7.13	5	3770	2.9	3	3.11	<0.5	10	46	15	2.70
Y19597		3.25	0.19		<0.5	7.09	<5	2330	2.3	2	3.27	<0.5	11	43	15	3.24
Y19598		3.22	0.04		<0.5	7.14	7	2180	2.2	<2	3.95	<0.5	17	198	28	3.53
Y19599		2.81	0.01		0.5	4.59	11	670	3.3	<2	7.06	<0.5	49	1085	43	6.18
Y19600		2.46	0.01		<0.5	5.20	12	1250	3.6	<2	7.39	<0.5	33	319	57	6.01
Y19601		0.44	<0.01		<0.5	2.77	<5	80	0.6	3	38.9	<0.5	8	39	93	1.49
Y19602		3.98	0.02		<0.5	6.91	<5	1530	2.6	<2	2.56	<0.5	12	72	33	3.06
Y19603		3.86	0.11		<0.5	6.88	<5	2390	1.8	<2	2.23	<0.5	14	77	11	3.29
Y19604		2.41	1.06		<0.5	7.05	6	1670	2.2	<2	1.88	<0.5	16	62	15	3.15
Y19605		2.86	0.03		0.5	2.89	14	300	3.6	<2	7.55	<0.5	68	1175	70	6.40
Y19606		2.76	0.02		0.5	3.25	13	920	3.0	3	6.34	<0.5	54	1100	53	5.95
Y19607		3.76	0.03		<0.5	6.86	5	700	3.1	2	3.46	<0.5	14	84	14	3.16
Y19608		4.05	0.02		<0.5	6.70	<5	1770	2.3	<2	3.35	<0.5	14	110	16	3.15
Y19609		2.48	0.08		<0.5	5.57	11	1480	5.1	2	5.86	<0.5	51	902	77	5.08
Y19610		4.23	0.02		<0.5	7.15	<5	2190	4.0	<2	2.68	<0.5	12	69	44	3.09
Y19611		2.11	<0.01		<0.5	6.77	5	1030	5.0	<2	3.36	<0.5	18	180	56	3.11
Y19612		3.81	0.02		0.5	5.07	5	740	3.9	4	7.24	<0.5	37	718	43	4.56
Y19613		2.91	0.04		<0.5	6.48	<5	930	2.6	2	3.61	<0.5	26	215	61	3.49
Y19614		3.48	0.01		<0.5	7.14	<5	1290	2.1	<2	2.84	<0.5	12	102	41	2.76
Y19615		4.06	0.03		<0.5	6.68	5	260	4.7	3	2.90	<0.5	36	515	72	5.04
Y19616		4.82	0.04		<0.5	6.39	5	200	1.1	<2	3.76	<0.5	52	670	127	7.35
Y19617		3.76	0.04		<0.5	6.93	6	100	0.9	<2	3.70	<0.5	43	507	125	6.15
Y19618		3.78	0.04		<0.5	6.68	7	110	0.9	<2	4.38	<0.5	51	541	106	6.30
Y19619		2.45	0.04		<0.5	6.72	6	190	1.1	<2	5.48	<0.5	49	550	103	5.79
Y19620		4.85	0.05		<0.5	6.10	9	340	1.9	2	8.21	<0.5	29	267	21	5.62
Y19621		0.11	6.03		0.8	6.72	17	190	2.4	2	1.83	<0.5	14	57	27	5.08
Y19622		4.16	0.03		<0.5	6.74	5	400	2.7	2	5.99	<0.5	32	297	79	5.17
Y19623		4.06	0.04		<0.5	7.17	5	320	2.5	<2	4.68	<0.5	45	445	123	5.58
Y19624		4.10	0.15	89.6	<0.5	6.83	5	270	2.4	<2	5.12	<0.5	40	463	50	5.57

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: 14-OCT-2010
Account: NORTEX

Project: 1916

CERTIFICATE OF ANALYSIS TM10136088

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
Y19585		10	0.92	40	4.32	3400	6	0.96	1040	80	378	1.18	<5	15	766	10
Y19586		10	0.92	10	7.60	2070	1	0.56	801	250	90	1.82	<5	18	1180	10
Y19587		20	3.13	60	4.35	1520	2	1.04	151	1410	17	0.92	5	24	1020	<10
Y19588		20	1.68	420	1.59	1225	1	4.35	58	1220	17	0.53	<5	8	1030	<10
Y19589		20	2.42	960	1.64	1115	1	3.96	50	1580	25	0.73	<5	7	1300	<10
Y19590		20	2.46	20	6.19	2450	4	1.13	374	880	11	0.25	<5	24	2170	10
Y19591		20	2.13	70	1.66	1040	2	3.27	25	1240	19	0.45	<5	8	2040	<10
Y19592		10	2.44	10	5.72	1665	6	0.27	808	290	15	1.48	<5	20	1040	<10
Y19593		20	2.59	60	1.39	1125	1	4.02	20	1250	17	0.46	<5	8	1050	<10
Y19594		20	2.86	60	1.49	1355	1	3.83	18	1210	21	1.31	<5	9	2120	<10
Y19595		20	2.83	40	1.39	1145	1	3.79	15	1210	22	0.99	<5	7	987	<10
Y19596		20	4.32	50	1.46	1025	1	3.20	19	1420	30	0.97	<5	9	2550	<10
Y19597		20	3.64	40	1.61	1080	5	3.78	24	1460	31	1.29	<5	9	2840	<10
Y19598		20	2.28	50	2.53	1195	4	4.13	145	1150	19	0.80	<5	11	2000	<10
Y19599		10	2.60	20	5.96	2390	1	0.68	523	570	9	0.66	<5	25	2000	<10
Y19600		10	2.35	30	5.35	2100	2	1.36	145	2040	13	0.56	6	29	2750	<10
Y19601		10	0.78	180	1.29	312	5	0.18	57	1010	5	1.7	8	5	2070	<10
Y19602		20	3.65	50	1.33	806	3	3.70	31	1380	25	0.82	<5	8	728	<10
Y19603		20	4.39	50	1.27	835	3	3.39	32	1300	19	1.31	<5	8	1930	<10
Y19604		20	3.49	60	1.31	855	1	3.87	45	1360	23	1.26	<5	7	1360	<10
Y19605		10	1.45	20	7.98	1210	3	0.26	1055	130	11	2.61	<5	18	6990	<10
Y19606		<10	1.35	20	9.22	1060	2	0.57	935	170	12	1.62	<5	19	4390	<10
Y19607		20	1.07	60	2.12	815	3	4.87	68	1040	18	1.56	<5	9	2440	<10
Y19608		20	2.03	50	1.80	861	2	4.40	100	1250	22	1.33	<5	9	846	<10
Y19609		10	2.42	90	4.35	1410	16	1.64	608	530	20	1.29	<5	17	1120	<10
Y19610		20	4.48	90	1.63	767	<1	2.23	44	1360	17	0.21	<5	8	760	<10
Y19611		20	3.33	70	2.44	636	<1	1.63	120	1610	8	0.11	<5	9	567	<10
Y19612		10	1.95	40	5.15	1135	4	1.03	501	690	11	0.35	<5	14	688	<10
Y19613		10	1.99	70	2.11	708	19	3.07	130	980	9	0.56	<5	14	469	<10
Y19614		20	2.33	70	1.53	648	7	4.24	51	1310	15	0.29	<5	8	497	<10
Y19615		20	2.26	40	2.54	594	17	2.01	209	370	5	0.83	<5	22	329	<10
Y19616		10	0.21	50	4.18	850	37	2.42	416	380	8	1.71	<5	25	261	<10
Y19617		20	0.32	30	2.91	662	12	3.42	290	380	9	1.59	<5	26	319	<10
Y19618		10	0.34	30	3.02	656	11	3.01	298	370	5	1.93	<5	27	271	<10
Y19619		10	0.47	30	2.62	673	35	3.16	271	500	3	1.43	<5	27	314	<10
Y19620		20	0.87	110	2.55	921	18	2.36	120	1370	4	0.31	<5	19	308	<10
Y19621		20	2.25	20	1.26	372	1	3.74	53	1160	68	3.52	<5	5	267	<10
Y19622		20	1.62	70	2.99	636	64	2.13	143	1200	5	0.40	<5	20	216	<10
Y19623		20	1.65	80	2.70	514	35	2.42	255	640	4	0.91	<5	26	222	<10
Y19624		20	1.51	50	1.90	528	36	2.84	234	450	4	1.01	<5	25	233	<10

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North Vancouver BC V7H 0A7
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PO BOX 187
MATACHEWAN ON P0K 1M0

Finalized Date: 14-OCT-2010
Account: NORTEX

Project: 1916

CERTIFICATE OF ANALYSIS TM10136088

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
Y19585		0.09	<10	<10	90	20	228
Y19586		0.14	<10	<10	115	<10	208
Y19587		0.25	<10	<10	175	10	106
Y19588		0.11	<10	20	74	<10	51
Y19589		0.10	<10	10	80	10	68
Y19590		0.22	<10	<10	197	<10	246
Y19591		0.10	<10	10	68	10	55
Y19592		0.13	<10	<10	138	<10	265
Y19593		0.10	<10	20	83	<10	52
Y19594		0.09	<10	20	84	<10	51
Y19595		0.08	<10	20	74	<10	54
Y19596		0.09	<10	10	118	10	58
Y19597		0.09	<10	10	77	10	56
Y19598		0.10	<10	20	65	10	70
Y19599		0.16	<10	<10	148	10	160
Y19600		0.21	<10	<10	182	10	116
Y19601		0.15	<10	<10	98	<10	385
Y19602		0.10	<10	20	75	<10	33
Y19603		0.08	<10	10	55	<10	33
Y19604		0.07	<10	20	63	10	35
Y19605		0.08	<10	<10	108	10	193
Y19606		0.09	<10	<10	125	10	150
Y19607		0.07	<10	20	51	<10	31
Y19608		0.10	<10	60	78	<10	37
Y19609		0.12	<10	<10	112	<10	129
Y19610		0.14	<10	<10	86	10	53
Y19611		0.16	<10	<10	72	<10	62
Y19612		0.10	<10	<10	92	<10	82
Y19613		0.13	<10	10	85	10	38
Y19614		0.09	<10	20	77	<10	31
Y19615		0.19	<10	10	167	10	65
Y19616		0.24	<10	10	160	<10	82
Y19617		0.27	<10	20	175	<10	58
Y19618		0.24	<10	10	181	<10	71
Y19619		0.34	<10	10	177	<10	56
Y19620		0.28	<10	10	149	<10	53
Y19621		0.40	10	20	49	<10	55
Y19622		0.28	<10	10	152	<10	58
Y19623		0.30	<10	10	174	10	60
Y19624		0.25	<10	10	182	10	81

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North Vancouver BC V7H 0A7
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PO BOX 187
MATACHEWAN ON P0K 1M0

Finalized Date: 14-OCT-2010
Account: NORTEX

Project: 1916

CERTIFICATE OF ANALYSIS TM10136088

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
Y19625		3.56	0.13		<0.5	7.39	<5	1480	2.5	2	3.57	<0.5	13	63	14	3.50
Y19626		3.35	0.09		<0.5	7.11	<5	1290	2.8	<2	4.21	<0.5	10	85	25	3.33
Y19627		2.47	0.16		<0.5	7.22	7	1050	1.9	3	3.70	<0.5	18	131	38	3.60
Y19628		3.84	0.05		<0.5	6.51	15	100	1.4	<2	5.45	<0.5	38	474	75	6.68
Y19629		4.12	0.04		<0.5	7.02	12	1020	3.8	2	3.86	<0.5	43	311	56	9.21
Y19630		2.24	0.43		0.8	7.13	9	760	1.8	2	2.69	<0.5	27	53	33	7.86
Y19631		2.07	0.49		1.0	6.82	5	1160	3.1	3	3.00	<0.5	26	74	39	4.19
Y19632		3.97	0.24		1.1	4.47	31	100	2.7	5	11.05	<0.5	87	1260	57	9.30
Y19633		2.99	0.12		0.5	6.89	24	630	1.7	<2	4.48	<0.5	59	410	114	9.43
Y19634		3.99	0.03		<0.5	6.70	19	470	1.5	<2	4.91	<0.5	39	20	165	10.20
Y19635		2.76	0.09		0.6	6.97	<5	1020	1.7	<2	2.59	<0.5	11	61	47	2.60
Y19636		3.64	0.14		<0.5	6.86	<5	1490	1.9	<2	1.82	0.6	9	67	44	2.35
Y19637		3.50	0.10		<0.5	7.45	<5	1060	2.2	<2	2.02	<0.5	10	75	25	2.53
Y19638		3.05	0.13		<0.5	7.53	<5	1570	2.2	<2	1.86	<0.5	9	64	15	2.43
Y19639		3.89	0.23		0.5	7.11	<5	1900	2.0	2	1.42	<0.5	8	67	20	2.25
Y19640		3.31	0.10		<0.5	7.36	<5	1500	2.3	<2	1.50	<0.5	9	72	39	2.57
Y19641		<0.02	0.11		<0.5	7.49	<5	1490	2.3	<2	1.53	<0.5	9	73	38	2.51
Y19642		3.15	0.22		<0.5	7.46	<5	1080	2.2	<2	2.24	<0.5	11	70	47	2.48
Y19643		3.56	0.18		<0.5	7.87	<5	550	2.0	<2	3.88	<0.5	12	69	40	2.89
Y19644		2.72	0.26		<0.5	7.39	<5	810	2.1	<2	2.55	<0.5	13	67	42	2.90
Y19645		3.51	0.22		1.5	7.26	<5	840	2.2	<2	2.45	<0.5	9	65	39	2.42
Y19646		3.65	0.23		<0.5	7.56	7	1350	2.4	<2	2.07	<0.5	8	71	27	2.16
Y19647		3.84	0.14		<0.5	7.37	6	1030	1.9	<2	2.78	<0.5	14	62	45	3.36
Y19648		3.18	0.07		<0.5	6.31	<5	930	2.2	<2	2.32	<0.5	9	63	31	2.09
Y19649		2.72	0.22		<0.5	7.41	<5	1330	2.8	<2	3.41	<0.5	10	67	21	2.12
Y19650		4.11	0.09		<0.5	6.80	<5	1040	4.8	<2	5.27	<0.5	34	452	67	3.94
Y19651		3.88	0.05		<0.5	6.85	<5	430	4.9	<2	4.65	<0.5	15	87	33	3.19
Y19652		3.60	0.04		<0.5	7.21	<5	2530	6.5	<2	3.48	<0.5	15	99	26	3.30
Y19653		2.26	0.09		<0.5	6.87	<5	1380	4.2	<2	4.34	<0.5	13	91	57	2.95
Y19654		2.77	0.04		<0.5	6.74	<5	2010	4.8	2	3.04	<0.5	13	84	17	3.19
Y19655		3.13	0.02		<0.5	3.87	10	140	3.6	<2	7.74	<0.5	95	957	130	6.60
Y19656		2.16	0.03		<0.5	5.90	11	280	1.6	<2	6.41	<0.5	35	253	60	4.45
Y19657		4.31	0.01		<0.5	4.22	5	650	1.6	<2	5.71	<0.5	64	1330	64	5.95
Y19658		4.02	0.01		<0.5	3.37	<5	420	0.9	<2	5.93	<0.5	77	1300	60	5.86
Y19659		4.57	0.01		<0.5	3.43	<5	560	0.8	<2	6.90	<0.5	62	1260	43	5.55
Y19660		4.65	0.05		<0.5	4.43	8	70	1.6	<2	6.22	<0.5	73	964	50	6.30
Y19661		0.11	1.37		0.5	8.07	25	160	3.3	<2	2.57	<0.5	21	68	32	5.97

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CERTIFICATE OF ANALYSIS TM10136088

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
Y19625		20	5.04	60	1.20	320	2	2.41	26	1580	8	0.69	<5	10	328	<10
Y19626		20	4.06	80	1.33	447	5	2.82	27	1700	12	0.61	<5	11	327	<10
Y19627		20	3.19	50	1.53	521	6	3.49	54	1450	19	1.45	<5	11	373	<10
Y19628		10	0.22	30	2.81	809	12	3.24	260	400	5	1.12	<5	26	184	<10
Y19629		20	2.95	50	5.19	1725	7	1.24	197	930	31	0.38	<5	36	128	<10
Y19630		20	5.13	60	4.49	1125	<1	0.23	46	1170	89	1.32	<5	28	80	<10
Y19631		20	5.39	130	1.86	541	1	0.40	41	1630	73	1.76	<5	11	158	<10
Y19632		10	0.56	50	7.42	2180	2	0.08	989	280	72	3.98	<5	25	184	10
Y19633		10	2.03	40	6.24	2180	3	1.57	249	1130	35	1.20	<5	30	140	<10
Y19634		10	1.24	20	3.05	2140	1	2.15	35	900	8	0.22	<5	35	239	<10
Y19635		20	3.82	40	1.36	448	19	3.16	44	580	47	1.45	<5	7	406	<10
Y19636		20	4.65	40	1.22	396	10	2.61	31	760	26	1.44	<5	7	496	<10
Y19637		20	3.52	40	1.38	387	30	3.55	26	920	16	1.43	<5	7	529	<10
Y19638		10	3.51	40	1.33	383	6	3.65	26	900	20	1.12	<5	7	560	<10
Y19639		20	3.14	50	1.10	296	9	3.83	25	840	42	1.02	<5	6	551	<10
Y19640		20	3.02	80	1.01	287	3	4.14	25	890	16	1.36	<5	7	516	<10
Y19641		10	3.11	80	1.01	283	3	4.17	25	900	13	1.33	<5	7	519	<10
Y19642		20	2.87	60	0.95	357	10	4.23	27	940	17	1.51	<5	9	484	<10
Y19643		20	2.95	80	0.97	529	55	4.48	34	1130	22	2.43	<5	8	551	<10
Y19644		20	2.20	90	1.19	413	17	4.45	35	1330	24	2.09	<5	7	497	<10
Y19645		20	2.06	60	1.30	445	8	4.47	25	960	37	1.53	<5	7	810	<10
Y19646		20	1.87	50	1.05	416	20	4.95	24	920	22	1.19	<5	7	882	<10
Y19647		20	2.67	40	1.26	559	13	3.94	27	910	29	1.46	<5	11	566	<10
Y19648		20	2.79	30	0.82	372	8	3.18	24	760	25	1.39	<5	6	518	<10
Y19649		10	1.65	30	1.06	527	74	4.93	28	870	21	1.12	<5	6	651	<10
Y19650		10	4.48	60	1.98	733	18	1.63	264	1130	13	2.06	<5	12	422	<10
Y19651		20	4.88	70	1.64	641	2	0.24	72	1470	19	1.63	<5	9	773	<10
Y19652		10	5.25	70	2.11	539	1	0.45	71	1610	14	0.90	<5	9	818	<10
Y19653		20	5.02	70	1.97	643	1	0.30	62	1400	19	1.22	<5	9	818	<10
Y19654		10	4.48	70	2.68	437	1	0.87	69	1480	11	0.19	<5	8	717	<10
Y19655		<10	2.07	20	8.86	1295	5	0.72	768	420	12	1.77	<5	19	516	<10
Y19656		10	0.54	40	5.37	1045	2	3.76	179	1720	9	0.55	<5	18	582	<10
Y19657		<10	0.21	10	11.65	1140	2	0.59	991	290	7	0.65	<5	23	744	<10
Y19658		<10	1.14	10	11.85	1095	2	0.05	1115	100	7	0.70	<5	22	605	<10
Y19659		10	1.34	10	10.70	961	2	0.12	754	60	9	0.63	<5	22	776	<10
Y19660		10	0.72	30	8.40	916	5	1.15	695	390	9	1.55	<5	24	298	<10
Y19661		10	3.43	10	1.88	503	2	3.51	76	1140	82	3.03	<5	6	346	<10

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: 14-OCT-2010
Account: NORTEX

Project: 1916

CERTIFICATE OF ANALYSIS TM10136088

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
Y19625		0.17	<10	10	101	<10	51
Y19626		0.18	<10	10	110	10	59
Y19627		0.21	<10	20	85	<10	78
Y19628		0.40	<10	20	179	<10	121
Y19629		0.72	<10	10	292	10	210
Y19630		0.59	<10	<10	219	10	160
Y19631		0.24	<10	<10	87	10	82
Y19632		0.29	<10	<10	167	<10	214
Y19633		0.67	<10	<10	264	10	187
Y19634		0.92	<10	<10	343	<10	146
Y19635		0.13	<10	<10	60	20	54
Y19636		0.13	<10	10	55	20	69
Y19637		0.15	<10	<10	60	10	55
Y19638		0.15	<10	<10	56	<10	46
Y19639		0.11	<10	<10	52	10	41
Y19640		0.11	<10	<10	61	10	39
Y19641		0.10	<10	<10	61	<10	39
Y19642		0.09	<10	<10	56	10	39
Y19643		0.08	<10	<10	48	10	37
Y19644		0.08	<10	<10	53	10	42
Y19645		0.08	<10	<10	55	10	48
Y19646		0.09	<10	10	60	10	45
Y19647		0.19	<10	<10	104	10	52
Y19648		0.07	<10	10	55	10	37
Y19649		0.10	<10	10	61	10	44
Y19650		0.16	<10	<10	150	10	102
Y19651		0.15	<10	<10	97	10	61
Y19652		0.19	<10	<10	86	10	75
Y19653		0.17	<10	<10	81	10	58
Y19654		0.17	<10	<10	71	10	70
Y19655		0.18	<10	<10	124	<10	111
Y19656		0.25	<10	10	131	10	49
Y19657		0.15	<10	<10	146	<10	112
Y19658		0.16	<10	<10	126	<10	116
Y19659		0.17	<10	<10	133	<10	114
Y19660		0.15	<10	<10	153	10	133
Y19661		0.59	<10	10	74	<10	57