ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

To: **LAC DES ILES MINES LTD. (NAP)**
556 TENTH AVE
THUNDER BAY ON P7B 2R2

Finalized Date: 20-OCT-2018
Account: MZI

CERTIFICATE TB18249486

Project: 18-101

P.O. No.: 182449

This report is for 78 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 4-OCT-2018.

The following have access to data associated with this certificate:

KAITLYN CHOVANCAK CLAIRE MCGUINNESS LDIM WEBTRIEVE	DENIS DECHARTE DAVE PECK	GARY DESCHUTTER KATHRYN STINSON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-35	Pulv 250 g Split to 95%<106 um
LOG-21	Sample logging - ClientBarCode
LOG-23	Pulp Login - Rcvd with Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP61	33 element four acid ICP-AES	ICP-AES
ME-OG62	Ore Grade Elements - Four Acid	ICP-AES
Cu-OG62	Ore Grade Cu - Four Acid	
Ni-OG62	Ore Grade Ni - Four Acid	
PGM-ICP23	Pt, Pd, Au 30g FA ICP	ICP-AES

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.

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

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS TB18249486

Sample Description	Method / Analyte / Units / LOD	WEI-21 Recvd Wt. kg 0.02	PGM-ICP23 Au ppb 1	PGM-ICP23 Pd ppb 1	PGM-ICP23 Pt ppb 5	ME-ICP61 Cu ppm 1	ME-ICP61 Ni ppm 1	ME-ICP61 Co ppm 1	ME-ICP61 Mg % 0.01	ME-ICP61 Ag ppm 0.5	Cu-OG62 Cu ppm 10	Ni-OG62 Ni ppm 10
X093778		1.61	<1	<1	<5	1	<1	<1	14.00	<0.5		
X093779		0.08	4850	1960	1310	86	86	63	0.27	1.0		
X093780		2.47	30	282	42	532	782	93	9.92	<0.5		
X093781		2.48	25	161	20	228	505	76	9.90	<0.5		
X093782		2.30	3	21	<5	96	428	70	9.70	<0.5		
X093783		2.37	24	153	16	338	523	79	8.87	<0.5		
X093784		2.52	27	169	22	348	543	84	9.20	<0.5		
X093785		2.52	12	63	6	144	433	70	9.30	<0.5		
X093786		2.64	16	126	15	149	453	71	9.40	<0.5		
X093787		2.67	25	339	34	290	505	72	8.35	<0.5		
X093788		2.41	4	42	5	222	531	88	6.63	<0.5		
X093789		2.21	21	104	14	600	1020	104	9.93	<0.5		
X093790		2.52	18	946	124	155	675	73	8.82	<0.5		
X093791		2.49	151	503	50	348	627	80	9.75	<0.5		
X093792		3.15	262	4130	468	1850	2100	145	9.43	0.6		
X093793		2.12	23	309	35	287	514	71	7.97	<0.5		
X093794		2.45	15	14	<5	413	522	80	7.76	<0.5		
X093795		2.57	17	174	17	530	568	85	7.93	<0.5		
X093796		2.48	9	83	6	223	372	69	7.27	<0.5		
X093797		2.39	12	154	21	296	307	56	5.29	<0.5		
X093798		0.08	114	598	284	4610	5070	124	4.05	1.7		
X093799		2.63	1	8	<5	113	241	59	6.10	<0.5		
X093800		2.50	3	18	<5	191	292	62	5.98	<0.5		
X093801		2.32	4	1	<5	224	338	58	5.81	<0.5		
X093802		2.28	7	26	6	239	312	50	4.86	<0.5		
X093803		2.41	10	3	<5	329	382	49	4.89	<0.5		
X093804		2.57	17	200	13	676	751	83	7.42	<0.5		
X093805		2.48	35	135	17	526	659	82	7.87	<0.5		
X093806		2.44	14	49	7	419	585	74	7.74	<0.5		
X093807		2.64	10	11	<5	313	454	71	7.67	<0.5		
X093808		2.24	11	94	11	308	467	69	7.12	<0.5		
X093809		2.41	6	48	<5	264	422	64	6.86	<0.5		
X093810		1.54	102	1980	271	849	807	76	4.63	<0.5		
X093811		3.29	62	603	73	465	507	65	5.92	<0.5		
X093812		2.43	10	129	14	179	226	56	4.73	<0.5		
X093813		2.48	42	1380	176	486	641	69	5.75	<0.5		
X093814		2.44	35	241	29	359	493	62	5.50	<0.5		
X093815		2.44	19	87	9	292	358	59	5.48	<0.5		
X093816		2.36	6	21	<5	240	478	75	8.43	<0.5		
X093817		2.51	68	687	95	825	900	101	8.76	<0.5		

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Finalized Date: 20-OCT-2018
Account: MZI

Project: 18-101

CERTIFICATE OF ANALYSIS TB18249486

Sample Description	Method / Analyte / Units / LOD	WEI-21 Recvd Wt. kg 0.02	PGM-ICP23 Au ppb 1	PGM-ICP23 Pd ppb 1	PGM-ICP23 Pt ppb 5	ME-ICP61 Cu ppm 1	ME-ICP61 Ni ppm 1	ME-ICP61 Co ppm 1	ME-ICP61 Mg % 0.01	ME-ICP61 Ag ppm 0.5	Cu-OG62 Cu ppm 10	Ni-OG62 Ni ppm 10
X093818		1.89	<1	2	<5	2	<1	<1	12.95	<0.5		
X093819		2.54	72	400	45	730	743	85	8.99	<0.5		
X093820		2.41	18	261	34	314	548	74	8.18	<0.5		
X093821		2.47	14	77	11	309	475	63	6.84	<0.5		
X093822		2.53	7	64	7	191	400	71	8.63	<0.5		
X093823		2.35	2	21	<5	156	402	68	8.60	<0.5		
X093824		2.46	6	79	12	252	488	75	8.52	<0.5		
X093825		2.71	35	346	38	628	742	91	8.39	<0.5		
X093826		2.32	2	5	<5	179	452	70	8.87	<0.5		
X093827		2.46	10	123	15	430	703	91	9.65	<0.5		
X093828		2.95	2	9	<5	96	386	65	8.31	<0.5		
X093829		1.82	<1	1	<5	74	74	42	2.78	<0.5		
X093830		2.58	<1	1	<5	68	73	46	3.00	<0.5		
X093831		3.05	1	39	<5	92	78	37	2.43	<0.5		
X093832		1.67	11	133	15	239	450	76	7.30	<0.5		
X093833		2.48	5	39	8	176	384	67	6.08	<0.5		
X093834		2.28	4	14	<5	212	387	65	7.03	<0.5		
X093835		2.25	11	78	8	249	476	79	8.24	<0.5		
X093836		2.36	8	45	7	207	436	75	8.26	<0.5		
X093837		2.50	18	141	15	389	523	79	6.43	<0.5		
X093838		0.08	250	3370	797	>10000	>10000	964	4.04	3.8	16300	45900
X093839		2.46	12	5	<5	258	299	64	6.19	<0.5		
X093840		2.41	2	10	<5	220	422	71	8.15	<0.5		
X093841		2.44	5	38	7	197	412	68	7.84	<0.5		
X093842		2.35	7	36	11	305	523	77	9.06	<0.5		
X093843		2.31	2	14	<5	156	427	72	8.63	<0.5		
X093844		1.76	3	145	15	246	435	68	8.35	<0.5		
X093845		2.79	<1	1	<5	8	12	4	0.45	<0.5		
X093846		1.99	<1	1	<5	5	8	4	0.38	<0.5		
X093847		2.02	<1	<1	<5	5	8	5	0.43	<0.5		
X093848		2.12	<1	<1	<5	8	8	4	0.39	<0.5		
X093849		1.98	<1	1	<5	41	9	4	0.43	<0.5		
X093850		1.09	1	2	<5	7	16	10	0.42	<0.5		
X093851		2.64	4	61	5	128	334	53	6.08	<0.5		
X093852		2.65	<1	<1	<5	70	49	35	2.20	<0.5		
X093853		2.27	<1	1	<5	44	33	31	1.90	<0.5		
X093854		1.90	<1	1	<5	62	34	30	1.83	<0.5		
X093855		0.08	110	581	295	4320	4180	112	3.92	1.6		

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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Thunder Bay located at 645 Norah Crescent, Thunder Bay, ON, Canada

Applies to Method:	CRU-32	CRU-QC	LOG-21	LOG-23
	PUL-35	PUL-QC	SPL-21	WEI-21

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:	Cu-OG62	ME-ICP61	ME-OG62	Ni-OG62
	PGM-ICP23			