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: 23-OCT-2018
Account: MZI

CERTIFICATE TB18255229

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 11-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 TB18255229

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
X093856		0.99	<1	1	<5	2	4	2	12.70	<0.5		
X093857		0.14	4700	2050	1310	86	82	63	0.25	0.8		
X093858		2.55	7	19	<5	97	285	52	5.09	<0.5		
X093859		2.22	12	84	11	272	288	54	4.90	<0.5		
X093860		2.13	1	10	<5	92	285	39	4.27	<0.5		
X093861		2.12	21	330	34	458	619	60	5.29	<0.5		
X093862		2.16	13	21	<5	420	635	63	5.54	<0.5		
X093863		2.23	5	47	<5	196	316	62	5.32	<0.5		
X093864		1.30	5	7	<5	401	572	57	5.87	<0.5		
X093865		3.20	4	29	<5	284	464	56	5.86	<0.5		
X093866		2.13	34	131	12	370	587	54	5.53	<0.5		
X093867		2.32	8	14	<5	589	937	83	10.40	<0.5		
X093868		2.24	44	808	96	1275	1540	103	8.41	<0.5		
X093869		2.24	7	89	6	285	648	74	9.69	<0.5		
X093870		2.20	13	111	10	535	920	76	8.82	<0.5		
X093871		2.14	16	138	24	792	1100	82	9.09	<0.5		
X093872		2.39	4	14	<5	175	451	67	9.05	<0.5		
X093873		1.44	7	1	<5	87	443	69	9.53	<0.5		
X093874		3.05	6	65	5	155	418	59	7.30	<0.5		
X093875		1.88	7	547	72	171	409	49	3.62	<0.5		
X093876		0.08	232	3590	831	>10000	>10000	979	4.02	3.9	16350	46000
X093877		2.50	16	3	<5	295	177	34	3.38	<0.5		
X093878		2.20	14	191	20	262	355	46	4.51	<0.5		
X093879		1.96	9	645	66	191	413	46	4.08	<0.5		
X093880		2.39	23	405	29	328	456	51	4.52	<0.5		
X093881		1.89	39	229	32	563	700	57	5.24	<0.5		
X093882		2.38	38	158	14	334	278	52	4.42	<0.5		
X093883		1.88	3	30	<5	133	170	54	3.91	<0.5		
X093884		2.63	5	17	<5	128	172	55	4.13	<0.5		
X093885		2.34	<1	<1	<5	122	172	57	4.11	<0.5		
X093886		2.16	3	<1	<5	150	137	61	3.81	<0.5		
X093887		2.22	2	2	<5	158	170	58	4.02	<0.5		
X093888		2.30	3	<1	<5	126	142	57	3.83	<0.5		
X093889		2.22	1	<1	<5	133	139	62	3.89	<0.5		
X093890		2.30	4	<1	<5	162	136	63	3.85	<0.5		
X093891		2.09	7	21	<5	219	172	50	3.50	<0.5		
X093892		2.23	11	3	<5	243	170	50	3.35	<0.5		
X093893		2.30	57	3	<5	1020	180	60	3.85	<0.5		
X093894		2.26	5	1	<5	222	151	60	3.75	<0.5		
X093895		2.16	17	1	<5	285	143	55	3.52	<0.5		

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Project: 18-101

CERTIFICATE OF ANALYSIS TB18255229

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
X093896		1.13	<1	<1	<5	2	<1	1	13.15	<0.5		
X093897		2.22	4	1	<5	197	139	59	3.77	<0.5		
X093898		2.17	9	1	<5	211	128	43	2.73	<0.5		
X093899		2.27	3	1	<5	212	307	59	5.22	<0.5		
X093900		2.24	4	1	<5	222	325	72	6.46	<0.5		
X093901		2.26	15	<1	<5	291	156	60	3.86	<0.5		
X093902		2.32	10	<1	<5	278	140	60	3.81	<0.5		
X093903		3.39	5	8	<5	160	150	62	3.75	<0.5		
X093904		1.29	16	425	64	235	370	38	3.26	<0.5		
X093905		2.12	75	976	108	720	697	56	4.20	<0.5		
X093906		2.24	24	102	11	516	378	53	4.17	<0.5		
X093907		2.15	18	246	24	534	365	38	2.89	0.5		
X093908		2.22	32	569	76	728	631	54	3.52	<0.5		
X093909		2.26	141	812	66	1865	1540	84	4.71	0.6		
X093910		2.18	42	303	34	942	687	62	4.58	<0.5		
X093911		2.34	60	163	26	721	515	45	2.61	<0.5		
X093912		2.47	33	56	7	425	553	33	1.31	<0.5		
X093913		2.43	8	308	27	124	331	34	2.66	<0.5		
X093914		2.29	7	43	5	231	266	57	4.17	<0.5		
X093915		2.41	1	1	<5	141	132	58	3.66	<0.5		
X093916		0.07	80	623	275	4370	4180	110	3.84	1.7		
X093917		1.62	8	5	<5	231	157	57	3.59	<0.5		
X093918		3.26	20	133	16	349	491	48	3.90	<0.5		
X093919		2.43	29	174	19	653	528	50	4.26	<0.5		
X093920		2.46	91	842	72	1335	1110	84	4.57	1.5		
X093921		2.45	23	546	83	368	699	62	5.12	<0.5		
X093922		2.51	11	52	<5	296	452	48	5.00	<0.5		
X093923		2.45	8	59	8	192	305	43	4.06	<0.5		
X093924		2.28	4	51	8	86	165	20	2.15	<0.5		
X093925		2.32	25	526	52	437	462	47	4.16	<0.5		
X093926		2.52	30	251	26	567	584	63	5.03	<0.5		
X093927		2.43	17	240	32	408	473	57	5.25	<0.5		
X093928		2.41	10	17	<5	217	273	41	4.68	<0.5		
X093929		2.59	18	361	45	293	462	51	4.62	<0.5		
X093930		2.46	3	12	<5	105	260	41	4.30	<0.5		
X093931		2.48	3	8	<5	116	278	45	4.84	<0.5		
X093932		2.40	8	71	6	220	357	45	4.61	<0.5		
X093933		0.08	220	3660	797	>10000	>10000	986	4.07	4.9	16600	46900

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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			