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: 31-OCT-2018
Account: MZI

CERTIFICATE TB18265042

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 22-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 TB18265042

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
X093934		1.04	<1	1	<5	2	4	<1	13.50	<0.5		
X093935		0.08	4660	2040	1320	86	84	63	0.27	0.7		
X093936		2.37	10	48	7	254	357	51	5.20	<0.5		
X093937		2.47	5	25	5	193	319	56	4.86	<0.5		
X093938		2.36	1	33	<5	72	325	48	5.04	<0.5		
X093939		2.37	<1	3	<5	60	250	39	4.71	<0.5		
X093940		2.42	2	18	<5	90	266	44	5.22	<0.5		
X093941		2.56	1	58	7	86	277	41	4.89	<0.5		
X093942		2.50	4	<1	<5	127	283	45	5.68	<0.5		
X093943		2.44	<1	<1	<5	126	318	48	5.97	<0.5		
X093944		2.34	3	23	5	126	303	47	5.86	<0.5		
X093945		2.49	8	43	9	148	315	49	5.91	<0.5		
X093946		2.48	4	39	6	130	291	45	5.64	<0.5		
X093947		2.27	10	78	8	173	328	48	5.82	<0.5		
X093948		2.33	5	237	23	99	332	46	5.99	<0.5		
X093949		2.36	4	41	5	99	282	46	5.79	<0.5		
X093950		2.34	<1	9	<5	59	248	38	4.66	<0.5		
X093951		2.24	<1	<1	<5	78	246	41	5.22	<0.5		
X093952		2.42	17	171	10	265	329	49	5.76	<0.5		
X093953		2.41	19	355	41	269	414	54	5.22	<0.5		
X093954		0.08	82	594	313	4590	4490	118	4.14	2.0		
X093955		2.52	8	21	7	171	355	52	5.50	<0.5		
X093956		2.44	12	149	24	222	387	55	5.65	<0.5		
X093957		2.49	21	177	19	336	490	72	6.63	<0.5		
X093958		2.57	26	327	39	677	767	63	5.49	<0.5		
X093959		2.43	33	33	7	1100	1460	91	8.63	0.6		
X093960		1.47	26	96	9	563	999	83	8.98	<0.5		
X093961		3.49	2	12	<5	337	498	64	5.89	<0.5		
X093962		2.46	5	9	6	607	705	66	5.41	<0.5		
X093963		2.61	<1	9	<5	260	427	60	5.18	<0.5		
X093964		1.52	8	9	<5	391	579	63	4.96	<0.5		
X093965		2.60	9	37	5	345	733	85	9.37	<0.5		
X093966		3.76	3	20	5	251	612	83	10.00	<0.5		
X093967		2.54	24	173	24	371	665	82	9.66	<0.5		
X093968		2.61	11	33	<5	273	638	81	9.64	<0.5		
X093969		2.54	3	19	<5	246	667	86	10.85	<0.5		
X093970		2.56	4	22	5	298	680	82	9.97	0.5		
X093971		2.57	20	113	12	366	752	84	8.80	<0.5		
X093972		2.60	1	34	5	126	556	80	10.20	<0.5		
X093973		2.48	3	10	<5	266	655	76	9.20	<0.5		

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Finalized Date: 31-OCT-2018
Account: MZI

Project: 18-101

CERTIFICATE OF ANALYSIS TB18265042

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
X093974		1.03	<1	<1	<5	1	2	2	13.60	<0.5		
X093975		2.63	28	203	18	598	786	78	7.08	<0.5		
X093976		2.54	10	20	<5	326	643	56	5.68	<0.5		
X093977		2.65	12	27	<5	340	652	56	6.02	<0.5		
X093978		2.47	7	23	5	215	501	53	5.72	<0.5		
X093979		2.51	5	39	6	262	472	56	6.47	<0.5		
X093980		2.51	8	67	12	177	436	51	5.71	<0.5		
X093981		2.47	5	29	12	203	426	52	5.83	<0.5		
X093982		2.56	5	70	<5	206	394	55	6.55	<0.5		
X093983		2.60	14	54	7	296	481	60	6.03	<0.5		
X093984		2.58	14	75	6	292	414	62	5.41	<0.5		
X093985		2.51	2	27	5	142	402	53	6.03	<0.5		
X093986		2.52	4	3	<5	142	363	51	6.07	<0.5		
X093987		2.47	1	3	<5	133	392	50	5.75	<0.5		
X093988		2.41	2	27	<5	177	428	55	6.61	<0.5		
X093989		2.43	3	63	<5	131	365	50	6.11	<0.5		
X093990		2.63	260	4600	321	2390	1580	70	2.11	1.8		
X093991		3.15	27	385	31	439	265	42	3.64	0.6		
X093992		2.89	224	5240	360	2250	1560	73	1.52	2.1		
X093993		2.80	226	3570	237	1380	1020	51	1.77	0.8		
X093994		0.08	212	3520	806	>10000	>10000	967	4.01	4.1	16100	46000
X093995		2.23	501	5530	425	1880	1490	67	2.23	0.8		
X093996		2.99	198	2350	168	1180	852	58	4.36	0.6		
X093997		2.68	20	173	9	138	87	15	1.57	<0.5		
X093998		2.61	8	36	7	151	175	45	4.11	<0.5		
X093999		2.95	10	63	9	158	196	43	4.44	<0.5		
X094000		2.25	111	958	89	606	714	62	4.97	0.6		
X094001		2.35	86	829	73	525	713	61	5.29	<0.5		
X094002		2.42	250	1860	164	1060	1165	73	5.36	<0.5		
X094003		2.42	98	441	45	398	553	50	5.07	<0.5		
X094004		2.43	211	1300	118	870	897	59	5.08	0.7		
X094005		2.41	132	983	71	566	609	58	5.66	<0.5		
X094006		2.48	15	96	24	115	323	55	6.03	<0.5		
X094007		2.43	22	224	36	150	390	56	6.04	<0.5		
X094008		2.51	8	102	36	108	320	53	5.89	<0.5		
X094009		2.33	14	142	39	132	297	51	5.43	<0.5		
X094010		2.47	10	102	36	121	293	55	5.69	<0.5		
X094011		0.08	77	665	282	4670	4560	123	4.20	1.9		

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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			