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: 26-FEB-2019
Account: MZI

CERTIFICATE TB19034202

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-FEB-2019.

The following have access to data associated with this certificate:

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

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
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
ME-ICP61	33 element four acid ICP-AES	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 TB19034202

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
A0126171		2.38	<1	1	<5	2	1	1	13.20	<0.5		
A0126172		0.07	5020	2010	1300	89	86	63	0.26	0.6		
A0126173		2.14	28	561	145	160	586	67	9.96	<0.5		
A0126174		2.18	112	1030	178	468	876	74	9.90	<0.5		
A0126175		2.52	15	476	149	172	621	68	9.92	<0.5		
A0126176		2.10	26	487	142	216	668	72	10.15	<0.5		
A0126177		2.54	15	230	71	167	441	63	7.92	<0.5		
A0126178		2.17	21	501	143	145	619	73	10.60	<0.5		
A0126179		2.41	36	541	148	212	671	71	10.55	<0.5		
A0126180		2.14	14	471	159	114	568	69	10.30	<0.5		
A0126181		3.13	5	369	126	82	543	67	9.99	<0.5		
A0126182		1.68	194	2170	270	1020	1310	84	8.14	<0.5		
A0126183		2.29	203	1600	197	550	837	47	4.76	<0.5		
A0126184		2.37	164	985	176	442	724	59	7.56	<0.5		
A0126185		2.23	165	1020	225	712	651	32	3.31	<0.5		
A0126186		2.14	54	482	121	350	482	36	3.90	<0.5		
A0126187		2.21	87	857	168	649	456	33	2.97	<0.5		
A0126188		2.25	16	314	89	187	304	27	2.87	<0.5		
A0126189		2.13	61	678	152	406	565	44	4.66	<0.5		
A0126190		2.28	74	707	104	583	463	39	3.95	<0.5		
A0126191		0.07	75	590	324	4490	4330	111	3.94	1.8		
A0126192		2.23	19	282	102	123	252	29	3.55	<0.5		
A0126193		2.34	24	305	88	130	322	33	3.88	<0.5		
A0126194		2.21	21	218	72	221	465	54	7.01	<0.5		
A0126195		2.26	28	458	117	160	507	43	4.88	<0.5		
A0126196		2.33	30	488	111	229	477	38	4.24	<0.5		
A0126197		2.40	44	834	105	439	702	47	3.73	<0.5		
A0126198		2.40	18	179	51	171	356	43	4.59	<0.5		
A0126199		2.34	26	541	116	236	433	30	3.04	<0.5		
A0126200		2.31	53	570	126	555	486	26	1.85	<0.5		
A0126201		2.99	42	547	111	229	422	31	2.97	<0.5		
A0126202		1.90	34	466	148	229	696	77	10.75	<0.5		
A0126203		2.63	122	676	203	640	978	80	10.80	<0.5		
A0126204		2.50	21	617	157	171	731	79	10.80	<0.5		
A0126205		2.31	29	513	137	218	593	67	8.75	<0.5		
A0126206		2.64	22	537	155	146	601	71	9.77	<0.5		
A0126207		2.61	29	501	155	180	612	73	10.05	<0.5		
A0126208		2.53	54	671	174	243	633	69	9.33	<0.5		
A0126209		1.80	78	1020	212	309	760	78	10.05	<0.5		
A0126210		3.27	166	1760	169	869	1095	74	5.92	<0.5		

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Account: MZI

Project: 18-101

CERTIFICATE OF ANALYSIS TB19034202

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
A0126211		1.41	<1	2	<5	3	4	2	13.10	<0.5		
A0126212		2.44	30	804	192	148	752	66	7.60	<0.5		
A0126213		2.47	44	492	144	202	610	58	7.14	<0.5		
A0126214		2.37	86	882	78	575	720	64	4.28	<0.5		
A0126215		2.42	34	322	87	337	429	62	6.27	<0.5		
A0126216		2.50	13	522	234	133	633	78	11.15	<0.5		
A0126217		2.73	6	554	182	75	593	69	8.92	<0.5		
A0126218		2.49	20	953	244	172	839	63	7.29	<0.5		
A0126219		2.16	39	638	131	267	505	56	7.15	<0.5		
A0126220		2.37	19	608	193	127	655	76	10.85	<0.5		
A0126221		2.42	10	362	174	87	527	65	8.74	<0.5		
A0126222		2.38	46	1140	145	397	640	61	7.92	<0.5		
A0126223		2.33	155	719	165	395	681	58	7.32	<0.5		
A0126224		2.47	31	668	159	224	533	55	7.07	<0.5		
A0126225		2.41	38	694	161	247	533	52	6.06	<0.5		
A0126226		2.39	24	759	156	114	350	40	4.96	<0.5		
A0126227		2.51	73	842	83	460	606	60	4.55	<0.5		
A0126228		2.21	51	363	79	215	314	31	3.20	<0.5		
A0126229		2.18	44	961	247	259	240	20	1.64	<0.5		
A0126230		2.41	23	411	139	146	266	28	3.00	<0.5		
A0126231		0.08	271	3460	799	>10000	>10000	985	3.91	4.2	15600	45100
A0126232		2.19	5	380	108	58	269	24	2.53	<0.5		
A0126233		2.36	29	1060	190	179	456	28	2.50	<0.5		
A0126234		2.44	6	576	139	39	518	55	7.43	<0.5		
A0126235		2.20	24	1440	174	236	501	51	6.57	<0.5		
A0126236		2.38	41	1540	250	158	438	50	6.61	<0.5		
A0126237		2.14	22	878	178	80	452	54	7.01	<0.5		
A0126238		2.15	9	545	175	70	465	50	6.24	<0.5		
A0126239		2.16	9	362	162	74	410	43	5.71	<0.5		
A0126240		2.12	22	503	177	108	286	32	3.68	<0.5		
A0126241		2.25	10	580	140	67	252	29	3.41	<0.5		
A0126242		2.22	3	131	59	30	226	27	3.30	<0.5		
A0126243		2.14	1	295	85	19	206	24	2.86	<0.5		
A0126244		1.99	7	458	202	58	393	48	6.50	<0.5		
A0126245		2.22	11	331	184	61	455	58	7.84	<0.5		
A0126246		2.41	8	332	153	71	433	54	7.53	<0.5		
A0126247		2.17	19	577	222	83	509	64	8.83	<0.5		
A0126248		0.07	94	620	306	4430	4290	114	3.79	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			