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: 13-MAY-2019
Account: MZI

CERTIFICATE TB19101547

Project: 18-101
P.O. No.: 182449
This report is for 44 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 28-APR-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 TB19101547

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
A0147531		2.10	2	5	<5	83	375	55	7.43	<0.5		
A0147532		2.18	4	50	5	101	387	54	7.48	<0.5		
A0147533		2.25	6	48	6	131	382	54	7.41	<0.5		
A0147534		1.95	8	160	6	228	514	59	7.65	0.5		
A0147535		2.09	1	<1	<5	73	365	53	7.11	<0.5		
A0147536		2.24	13	501	46	223	767	70	6.71	0.5		
A0147537		1.76	<1	<1	<5	1	7	<1	12.90	<0.5		
A0147538		2.22	15	211	28	286	460	61	7.10	0.5		
A0147539		2.20	11	139	12	183	434	53	6.59	<0.5		
A0147540		2.22	3	6	<5	103	374	54	7.16	<0.5		
A0147541		2.29	11	38	<5	253	313	44	5.51	<0.5		
A0147542		1.99	8	20	<5	198	463	59	8.36	<0.5		
A0147543		2.18	4	11	<5	95	380	48	7.19	<0.5		
A0147544		2.02	3	120	13	52	464	53	8.06	<0.5		
A0147545		1.85	2	6	<5	77	247	38	5.01	<0.5		
A0147546		1.99	<1	19	5	14	365	41	6.55	<0.5		
A0147547		2.12	5	6	<5	154	394	53	7.17	<0.5		
A0147548		2.20	2	<1	<5	88	377	53	7.04	<0.5		
A0147549		2.24	3	11	<5	69	375	54	7.47	<0.5		
A0147550		2.15	5	54	<5	95	382	50	7.09	<0.5		
A0147551		2.12	29	319	44	607	560	52	6.40	1.2		
A0147552		2.06	36	349	33	346	726	72	8.45	<0.5		
A0147553		2.13	20	70	7	194	344	57	6.66	<0.5		
A0147554		2.12	<1	<1	<5	68	451	65	9.17	<0.5		
A0147555		2.20	8	58	6	246	508	71	9.19	<0.5		
A0147556		2.27	10	21	<5	304	607	71	9.00	0.5		
A0147557		0.08	204	3490	761	>10000	>10000	987	4.03	4.2	16050	46200
A0147558		2.16	6	23	<5	163	556	73	9.64	<0.5		
A0147559		2.09	7	53	7	200	634	71	9.45	<0.5		
A0147560		1.53	7	37	<5	176	452	54	7.23	<0.5		
A0147561		1.44	5	41	5	126	534	57	7.30	<0.5		
A0147562		1.86	3	<1	<5	139	70	36	2.30	<0.5		
A0147563		1.67	<1	<1	<5	81	39	30	1.70	<0.5		
A0147564		1.94	1	<1	<5	89	428	65	8.64	<0.5		
A0147565		2.18	1	<1	<5	88	343	62	7.78	<0.5		
A0147566		2.03	10	2	<5	266	565	74	8.94	<0.5		
A0147567		2.16	6	2	<5	273	584	75	9.10	<0.5		
A0147568		2.07	5	62	7	253	596	74	9.44	<0.5		
A0147569		2.09	4	2	<5	248	541	75	9.33	<0.5		
A0147570		2.02	7	3	<5	256	577	68	8.29	<0.5		

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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
A0147571		2.14	5	2	<5	215	570	72	8.73	<0.5		
A0147572		2.01	13	104	12	289	675	69	7.74	<0.5		
A0147573		2.17	41	176	20	737	1025	88	9.01	0.7		
A0147574		0.07	69	603	309	4660	4680	121	4.08	2.1		

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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			