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: 8-AUG-2019
Account: MZI

CERTIFICATE TB19183329

Project: 18-101

P.O. No.: 182449

This report is for 20 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 25-JUL-2019.

The following have access to data associated with this certificate:

KAITLYN CHOVANCAK	SAM DAVIES	DENIS DECHARTE
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
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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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
A0154203		0.86	<1	1	<5	2	3	1	13.50	<0.5
A0154204		0.07	4620	2050	1290	88	86	66	0.26	1.0
A0154205		2.17	44	1580	170	827	1695	72	4.79	0.6
A0154206		2.00	64	514	46	490	490	58	5.17	<0.5
A0154207		1.84	27	1340	128	740	540	58	5.08	1.5
A0154208		2.08	45	1680	127	728	852	63	4.84	7.9
A0154209		1.95	19	274	24	313	304	55	4.46	<0.5
A0154210		2.00	11	230	17	270	203	42	3.27	<0.5
A0154211		1.61	6	70	7	394	127	38	3.01	<0.5
A0154212		1.32	18	1640	125	662	1550	68	1.04	0.9
A0154213		2.06	7	169	11	470	539	51	4.01	0.6
A0154214		2.15	9	219	27	329	297	52	3.45	0.7
A0154215		2.01	15	404	39	446	239	34	3.19	1.0
A0154216		2.07	5	110	11	183	167	49	3.65	<0.5
A0154217		1.54	1	27	<5	36	52	14	1.14	<0.5
A0154218		1.94	1	25	<5	89	76	16	1.08	<0.5
A0154219		2.11	2	47	8	114	120	38	2.71	<0.5
A0154220		1.86	2	21	<5	91	127	44	3.15	<0.5
A0154221		2.16	<1	7	<5	148	36	14	1.05	<0.5
A0154222		1.89	<1	1	<5	59	15	11	0.80	<0.5

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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:	ME-ICP61	PGM-ICP23