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-2019
Account: MZI

CERTIFICATE TB19253856

Project: 18-101

P.O. No.: 182449

This report is for 22 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 9-OCT-2019.

The following have access to data associated with this certificate:

MATT BODNAR DENIS DECHARTE LDIM WEBTRIEVE	KAITLYN CHOVANCAK CLAIRE MCGUINNESS	SAM DAVIES DAVE PECK

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:

Saa Traxler, General Manager, North Vancouver

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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
PP19-101639		2.45	<1	<1	5	1	3	2	12.15	<0.5
PP19-101640		0.07	5000	2000	1280	85	85	60	0.26	0.8
PP19-101641		2.51	7	105	10	131	87	19	1.49	<0.5
PP19-101642		1.88	84	721	68	610	438	52	3.92	0.6
PP19-101643		2.19	55	544	71	988	737	75	5.65	1.0
PP19-101644		2.20	27	423	60	587	415	45	3.77	0.7
PP19-101645		2.20	12	195	17	208	231	44	4.30	0.8
PP19-101646		2.17	10	63	10	138	233	52	5.10	<0.5
PP19-101647		2.05	10	37	6	147	212	44	4.32	<0.5
PP19-101648		2.55	4	21	<5	125	193	40	3.93	<0.5
PP19-101649		1.60	2	62	5	74	56	17	1.14	<0.5
PP19-101650		2.25	1	6	<5	45	15	9	0.77	<0.5
PP19-101651		2.31	<1	<1	<5	13	7	8	0.71	<0.5
PP19-101652		2.29	<1	<1	<5	8	3	5	0.40	<0.5
PP19-101653		2.30	<1	13	<5	11	6	5	0.50	<0.5
PP19-101654		2.37	<1	12	<5	44	21	21	1.16	<0.5
PP19-101655		2.32	<1	<1	<5	21	16	13	0.96	<0.5
PP19-101656		1.83	<1	13	<5	18	22	10	0.80	<0.5
PP19-101657		2.26	<1	4	<5	11	11	6	0.49	<0.5
PP19-101658		2.33	<1	<1	<5	7	7	6	0.57	<0.5
PP19-101659		0.07	74	607	287	4680	4470	118	4.27	2.2
PP19-101660		2.33	<1	2	<5	15	11	7	0.54	<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