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: 18-OCT-2018
Account: MZI

CERTIFICATE TB18249487

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 4-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 TB18249487

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
X093700		1.94	<1	1	<5	2	<1	<1	13.60	<0.5		
X093701		0.08	4390	2010	1340	85	84	62	0.27	0.9		
X093702		2.44	4	16	5	184	300	56	5.47	<0.5		
X093703		2.36	<1	<1	<5	77	159	42	5.14	<0.5		
X093704		2.45	<1	1	<5	87	184	40	4.93	<0.5		
X093705		2.24	1	<1	<5	97	191	43	5.18	<0.5		
X093706		2.34	2	44	6	194	318	49	5.42	<0.5		
X093707		2.31	5	42	5	151	264	43	4.69	<0.5		
X093708		2.52	26	176	27	446	637	83	7.87	<0.5		
X093709		2.44	9	15	<5	285	556	59	4.96	<0.5		
X093710		2.25	3	5	<5	126	342	51	5.60	<0.5		
X093711		2.28	<1	1	<5	86	246	47	5.36	<0.5		
X093712		2.20	<1	13	<5	39	47	10	0.65	<0.5		
X093713		2.13	7	21	<5	189	320	48	4.06	<0.5		
X093714		2.31	<1	1	<5	80	88	19	1.69	<0.5		
X093715		2.26	<1	<1	<5	33	114	27	2.76	<0.5		
X093716		2.14	<1	1	<5	37	60	14	1.20	<0.5		
X093717		2.42	1	2	<5	39	47	14	1.06	<0.5		
X093718		1.86	1	1	<5	85	50	20	1.17	<0.5		
X093719		2.74	4	1	<5	199	174	49	4.62	0.7		
X093720		0.07	71	583	281	4450	4290	112	4.00	1.8		
X093721		2.22	3	2	<5	184	247	50	5.25	<0.5		
X093722		2.32	4	16	<5	305	391	57	5.34	<0.5		
X093723		2.36	4	3	<5	192	319	55	5.57	<0.5		
X093724		2.36	2	44	7	161	241	50	5.65	<0.5		
X093725		2.35	3	11	<5	128	196	48	5.76	<0.5		
X093726		2.24	13	47	<5	339	453	62	6.13	<0.5		
X093727		2.19	10	10	<5	358	386	61	5.86	<0.5		
X093728		2.34	32	210	24	372	448	66	5.66	<0.5		
X093729		2.32	7	63	9	245	327	53	5.65	<0.5		
X093730		2.32	2	6	<5	191	337	54	6.37	<0.5		
X093731		2.32	8	114	14	140	386	71	9.42	<0.5		
X093732		2.36	7	28	5	329	516	72	7.66	<0.5		
X093733		2.25	6	5	<5	269	336	54	5.67	<0.5		
X093734		2.30	25	18	7	307	453	62	6.55	<0.5		
X093735		2.34	12	76	8	661	750	68	6.12	<0.5		
X093736		2.21	12	67	6	355	588	60	5.92	<0.5		
X093737		2.28	9	13	<5	329	497	62	6.29	<0.5		
X093738		2.24	20	35	10	672	852	77	6.63	<0.5		
X093739		2.26	9	91	9	307	433	55	5.49	<0.5		

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Project: 18-101

CERTIFICATE OF ANALYSIS TB18249487

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
X093740		1.77	<1	1	<5	2	<1	<1	13.85	<0.5		
X093741		2.33	8	60	6	417	434	66	6.13	<0.5		
X093742		2.28	2	18	<5	154	316	53	5.95	<0.5		
X093743		2.41	17	19	5	407	563	72	6.90	<0.5		
X093744		2.66	28	40	11	685	973	86	8.53	<0.5		
X093745		1.86	22	249	24	628	782	73	6.39	<0.5		
X093746		2.18	22	103	18	613	744	72	6.71	<0.5		
X093747		2.36	19	46	13	670	870	87	8.18	<0.5		
X093748		2.32	11	43	8	480	722	83	9.26	<0.5		
X093749		2.25	17	71	11	562	782	81	8.46	<0.5		
X093750		2.42	9	35	7	489	774	90	9.38	<0.5		
X093751		2.42	11	12	<5	361	519	65	7.16	<0.5		
X093752		2.39	12	32	7	399	555	66	6.75	<0.5		
X093753		2.37	2	12	<5	203	310	59	5.85	<0.5		
X093754		1.94	<1	2	<5	174	315	57	5.23	<0.5		
X093755		2.49	9	18	<5	206	481	50	5.30	<0.5		
X093756		2.36	5	46	6	298	465	68	6.72	<0.5		
X093757		2.23	8	13	<5	336	323	52	5.14	<0.5		
X093758		2.33	4	10	<5	248	322	56	4.60	<0.5		
X093759		2.26	<1	11	<5	142	316	48	5.01	<0.5		
X093760		0.07	227	3330	816	>10000	>10000	917	3.70	3.9	16250	45800
X093761		2.28	13	69	8	306	445	58	5.42	<0.5		
X093762		2.19	19	138	19	389	537	61	6.27	<0.5		
X093763		2.24	6	19	8	206	439	51	6.04	<0.5		
X093764		2.39	4	1	<5	144	249	49	5.08	<0.5		
X093765		2.27	3	3	<5	129	257	49	4.80	<0.5		
X093766		2.23	5	5	<5	307	505	68	7.29	<0.5		
X093767		2.20	4	3	<5	220	329	57	5.27	<0.5		
X093768		2.26	17	16	<5	360	410	52	5.19	<0.5		
X093769		2.38	82	900	95	477	570	66	5.07	<0.5		
X093770		2.42	25	250	55	680	830	69	6.23	<0.5		
X093771		2.50	7	234	20	302	536	69	5.62	<0.5		
X093772		2.42	1	7	<5	315	512	79	6.49	<0.5		
X093773		2.42	1	3	<5	194	278	55	4.56	<0.5		
X093774		2.34	19	80	10	489	314	63	5.10	<0.5		
X093775		2.41	4	32	6	181	322	59	5.02	<0.5		
X093776		2.46	48	392	47	399	572	76	6.99	<0.5		
X093777		0.07	61	575	307	4550	4390	110	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			