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: 9-OCT-2018
Account: MZI

CERTIFICATE TB18237329

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 24-SEP-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

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: 9-OCT-2018
Account: MZI

Project: 18-101

CERTIFICATE OF ANALYSIS TB18237329

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
X093544		0.78	<1	<1	<5	4	<1	<1	13.70	<0.5		
X093545		0.08	4550	2010	1290	88	87	64	0.26	0.6		
X093546		2.59	85	721	67	754	555	69	4.22	<0.5		
X093547		2.89	80	739	58	697	593	73	4.89	<0.5		
X093548		2.42	59	345	29	581	398	58	4.36	<0.5		
X093549		2.44	160	3240	244	1335	1165	65	1.99	<0.5		
X093550		2.69	246	2830	209	1560	1190	93	3.93	<0.5		
X093551		2.52	149	213	12	1330	314	60	3.89	<0.5		
X093552		2.55	13	6	<5	245	230	49	4.02	<0.5		
X093553		2.33	22	266	22	235	309	58	4.25	<0.5		
X093554		2.51	238	928	80	1235	581	72	4.45	<0.5		
X093555		2.50	193	1520	104	1465	920	80	3.73	<0.5		
X093556		2.59	311	2850	234	1740	1240	77	2.58	0.7		
X093557		2.48	778	6990	553	3950	2600	103	1.94	1.6		
X093558		2.48	589	6350	489	3370	2250	89	1.64	1.7		
X093559		2.39	370	4540	345	2210	1520	69	1.57	0.8		
X093560		2.39	548	6360	481	2920	2070	86	1.55	1.4		
X093561		2.43	706	4820	387	2240	1555	64	1.31	0.9		
X093562		2.43	52	303	28	423	227	32	1.82	<0.5		
X093563		2.54	77	600	49	397	199	26	1.48	<0.5		
X093564		0.08	224	3710	834	>10000	>10000	974	3.95	3.7	15600	44200
X093565		2.47	25	31	<5	170	220	41	3.42	<0.5		
X093566		2.59	6	38	6	103	196	42	3.48	<0.5		
X093567		1.76	10	12	<5	186	160	37	3.33	<0.5		
X093568		2.68	23	424	55	231	136	26	1.23	<0.5		
X093569		2.47	7	47	<5	95	52	13	0.89	<0.5		
X093570		2.45	24	275	27	392	223	23	1.28	<0.5		
X093571		2.32	79	928	93	716	611	43	1.79	<0.5		
X093572		2.42	18	121	11	331	118	19	1.03	<0.5		
X093573		2.46	17	284	21	276	163	25	1.52	<0.5		
X093574		2.36	29	969	84	494	376	32	0.95	<0.5		
X093575		2.54	63	1840	134	1015	717	41	1.21	0.7		
X093576		2.41	73	684	53	787	447	33	1.63	<0.5		
X093577		2.51	42	1170	94	484	480	40	1.62	<0.5		
X093578		2.06	28	823	62	434	493	62	1.73	<0.5		
X093579		2.92	38	506	37	386	332	75	4.05	<0.5		
X093580		2.40	16	384	28	339	274	72	3.37	<0.5		
X093581		2.30	28	115	11	196	216	65	4.48	<0.5		
X093582		2.52	17	19	<5	324	208	63	3.68	<0.5		
X093583		2.34	25	281	19	482	238	47	1.73	<0.5		

***** See Appendix Page for comments regarding this certificate *****

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: 9-OCT-2018
Account: MZI

Project: 18-101

CERTIFICATE OF ANALYSIS TB18237329

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
X093584		0.54	<1	<1	<5	4	1	2	13.95	<0.5		
X093585		2.55	15	160	13	494	312	66	2.67	<0.5		
X093586		2.41	17	115	11	332	317	69	4.33	<0.5		
X093587		2.55	18	290	28	465	379	73	3.13	<0.5		
X093588		2.44	29	422	44	435	325	65	3.57	<0.5		
X093589		2.44	17	277	28	227	211	54	3.93	<0.5		
X093590		2.55	23	98	9	656	342	64	2.57	<0.5		
X093591		2.46	28	5	<5	979	635	96	2.90	<0.5		
X093592		2.48	20	61	7	709	440	81	3.15	<0.5		
X093593		2.52	32	9	5	460	343	65	3.55	<0.5		
X093594		2.60	3	56	10	941	216	44	3.04	<0.5		
X093595		1.78	2	2	<5	212	136	65	3.74	<0.5		
X093596		2.55	19	157	17	457	293	80	3.46	<0.5		
X093597		2.56	10	3	<5	396	160	68	2.73	<0.5		
X093598		2.47	23	512	53	408	367	64	3.03	<0.5		
X093599		2.54	9	18	<5	219	232	47	2.96	<0.5		
X093600		2.62	12	4	<5	402	207	39	2.02	<0.5		
X093601		2.47	40	506	49	457	356	51	3.37	<0.5		
X093602		2.47	41	343	36	341	295	58	4.66	<0.5		
X093603		2.51	14	125	10	171	161	55	4.79	<0.5		
X093604		0.08	84	603	315	4780	4590	122	4.20	1.8		
X093605		2.46	23	251	23	209	226	55	4.38	<0.5		
X093606		2.58	32	323	29	252	254	47	3.79	<0.5		
X093607		2.61	115	1180	104	796	578	57	3.34	<0.5		
X093608		2.57	31	386	35	422	268	32	2.03	<0.5		
X093609		2.37	37	402	40	382	275	33	2.12	<0.5		
X093610		2.31	92	595	52	812	517	48	2.63	<0.5		
X093611		2.41	109	884	73	850	578	53	1.95	<0.5		
X093612		1.66	56	709	63	814	467	74	1.95	<0.5		
X093613		3.16	28	495	44	591	357	39	1.53	<0.5		
X093614		2.61	13	64	5	244	114	30	1.73	<0.5		
X093615		2.34	13	295	25	257	199	30	1.67	<0.5		
X093616		2.51	7	224	21	237	130	21	1.09	<0.5		
X093617		1.78	14	158	14	190	121	25	1.64	<0.5		
X093618		2.29	7	312	30	223	156	24	1.29	<0.5		
X093619		2.25	12	189	15	490	251	39	1.94	<0.5		
X093620		2.31	6	179	13	376	363	66	4.07	<0.5		
X093621		0.08	231	4280	909	>10000	>10000	1025	4.19	4.3	16300	46500

***** See Appendix Page for comments regarding this certificate *****

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: 9-OCT-2018
Account: MZI

Project: 18-101

CERTIFICATE OF ANALYSIS TB18237329

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			