

APPENDIX 1 - New Results

1) BRACEMAC AREA

Bracemac Zone

DDH (Depth)	UTM Location NAD 83 Zone 18	Angle / direction (True N)	Horizon	Mineral Type	From	To	Core Length (metres)	ETW (metres)	Zn %	Cu %	Ag g/t	Au g/t
BRC-08-74 (779m)	307316E, 5505767N	-54°/022°	B						No significant assays expected			

Key Tuffite Zone

DDH (Depth)	UTM Location NAD 83 Zone 18	Angle / Direction (True N)	Horizon	Mineral Type	From	To	Core Length (metres)	ETW (metres)	Zn %	Cu %	Ag g/t	Au g/t
BRC-08-74* (779m)	307316E, 5505767N	-54°/022°	KT	MS	652.60	676.30	23.70	19.1	11.46	5.63	17.76	pending
					including	655.15	658.90	3.75	3.02	25.55	1.55	4.82
						658.90	664.80	5.90	4.75	2.53	12.32	38.39
						664.80	674.00	9.20	7.41	17.31	2.20	7.83

* Preliminary assays.

2) MCLEOD AREA

New McLeod Zone

DDH (Depth)	UTM Location NAD 83 Zone 18	Angle / direction (True N)	Horizon	Mineral Type	From	To	Core length (metres)	ETW (metres)	Zn %	Cu %	Ag g/t	Au g/t
MC-08-40* (881m)	308294E, 5504849N	-70°/030°	KT	MS	798.55	799.65	1.1	0.81	25.40	0.10	pending	0.19
MC-08-43 (824m)	308186E, 5504889N	-68°/028°	KT	MS	743.53	752.07	8.54	6.71	13.98	1.15	30.03	0.94

* Preliminary assays.

Old McLeod Zone

DDH (Depth)	UTM Location NAD 83 Zone 18	Angle / direction (True N)	Horizon	Mineral Type	From	To	Core length (metres)	ETW (metres)	Zn %	Cu %	Ag g/t	Au g/t
MC-08-45 (328m)	308426E, 5505262N	-62°/030°	KT	MS/SM	268.93	275.28	6.35		8.09	2.35	5.64	0.26
MC-08-48 (391m)	308381E, 5505288N	-63°/031°	KT/Pipe	S	273.60	298.75	25.15	Pipe alteration 3 – 10% Py, Po, Mt, - Trace Cpy, Sph				

West McLeod Area

DDH (Depth)	UTM Location NAD 83 Zone 18	Angle / direction (True N)	Horizon	Mineral Type	From	To	Core length (metres)	ETW (metres)	Zn %	Cu %	Ag g/t	Au g/t
MC-08-46* (707m)	307813E, 5505409N	-55°/098°	KT	MS	626.45	627.35	0.9	?	Massive sulphides, Py-rich with local Cpy: estimate 5-10% Cpy, 80-85% Py, 10% Qtz			
				MS	635.15	635.69	0.54	?	Massive sulphides, Py-rich with local Cpy: estimate 3-5% Cpy, 85% Py, 10% Qtz			
				MS	637.40	653.05	15.65	?	Massive sulphides, Py-rich with local Cpy: estimate 4-7% Cpy, 80-85% Py, 15% Qtz, Trace Sph.			
			Pipe	S	665.63	670.95	5.32	?	Pipe with sulphide stringers: estimate 8% Cpy, 1-2% Py, 1-3% Po			

* Assays pending.

Step out Drilling

DDH (Depth)	UTM Location NAD 83 Zone 18	Angle / direction (True N)	Horizon	Mineral Type	From	To	Core length (metres)	ETW (metres)	Zn %	Cu %	Ag g/t	Au g/t
MC-08-44 (676m)	307867E, 5505411N	-70°/027°	KT					No significant assays expected				
MD-88-33Ext (846m)	307691E, 5505577N	-90°/000°						Extended 84 metres in Key Tuffite footwall for down-hole geophysical surveying.				

Legend:

Horizon: KT = Key Tuffite Horizon, B = Bracemac Horizon, Pipe = hydrothermal alteration that occurs below sulphide-bearing horizons.

Mineral Type: MS = massive sulphides, SM = semi-massive sulphides, S = stringer sulphides in "Pipe" alteration

Cpy = Chalcopyrite, Py = Pyrite, Sph = Sphalerite, Po = pyrrhotite, Mt = magnetite

"Pipe" alteration is defined as intense chlorite alteration typically underlying or surrounding zones of massive sulphide development and it is indicative of a hydrothermal vent system associated with mineralization in the Matagami Camp. Magnetite, chalcopyrite, pyrite, sphalerite, silica and talc may occur with chlorite. Deposits in the Matagami camp occur as mounds (Matagami, Isle Dieu), pinnacles (Orchan West/Isle Dieu Deposits) and/or roots entirely within the "pipe" (Perseverance Deposit). Many deposits have aspects of all three.

ETW = Estimated True Width