



Analysis Report

GF16-00375.001

Client: David Mitten
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Job Number: GF16-00375
Received: 16-Sep-2016
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Submitted for: David Mitten
Client Sample ID: Puslinch Lake Soil

Analysis	Dry Basis	As Is	Typical Concentration - Dry Basis
Dry matter (%)	--	61.37	30.00 - 55.00
Moisture (%)	--	38.63	
pH	--	7.33	5.50 - 8.50
Total salt (EC) (mmhos/cm)	--	0.65	< 3.50
Organic Matter (%)	8.99	5.52	30 - 100
Organic Carbon (%)	4.50	2.76	
Nitrogen (%)	2.78	1.71	> 0.60
Organic Carbon/Nitrogen Ratio	--	1.62	> 22.00
Potassium (%)	0.09	0.06	> 0.20
Phosphorus (%)	0.06	0.04	> 0.25
Calcium (%)	12.73	7.81	> 3.00
Magnesium (%)	3.01	1.85	> 0.30
Sodium (%)	0.04	0.02	

Signed and dated in Guelph, ON
On 27-Sep-2016

For and on behalf of SGS Canada Inc. Agricultural Services

Jack Legg
Branch Manager

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