

REPORT NO. C16057-80002  
ACCOUNT NO. 05219

# A&L CANADA LABORATORIES INC.

2136 Jetstream Rd, London, ON, N5V 3P5 Tel (519) 457-2575 Fax: (519) 457-2664



TO: EMERALD BAY AG SERVICES  
10 MARYS EMERALD BAY ROAD  
VERNON, BC V1H 2A7  
CANADA

FOR: H.S. JANSEN AND SONS

ATTN: DOUG MACFARLANE

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## MANURE ANALYSIS

LAB NUMBER: 578003  
SAMPLE ID: FRESH

DATE RECEIVED: 2016-02-26  
DATE REPORTED:  
DATE PRINTED: 2016-03-03

PARAMETER	ANALYSIS RESULT	POUNDS PER TON	ESTIMATED AVAILABILITY PER TON
Dry Matter	21.4 %		
Nitrogen (Total)	0.269 %	5.4	
NH4-N	41 ppm		
Phosphorus (Total)	0.0316 %		
Phosphate (P as P2O5) **	0.0727 %	1.5	0.6
Potassium (Total)	0.1385 %		
Potash (K as K2O) **	0.1662 %	3.3	3.0
Organic Matter *	19.4 %		
Carbon:Nitrogen Ratio (C:N)	40 : 1		
Calcium	0.1987 %	4.0	
Magnesium	0.0352 %	0.7	

\* All Parameters are reported on an as is basis.

\*\*Available nutrients are reported as total available. Only a portion of these nutrients will be available the year of application.

For information on nitrogen availability, see reverse side of page.

More information available: [http://www.alcanada.com/files/Manure\\_Analysis.pdf](http://www.alcanada.com/files/Manure_Analysis.pdf)



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## MANURE ANALYSIS

LAB NUMBER: 578004  
SAMPLE ID: SETTLEME

DATE RECEIVED: 2016-02-26  
DATE REPORTED:  
DATE PRINTED: 2016-03-03

PARAMETER	ANALYSIS RESULT	POUNDS PER TON	ESTIMATED AVAILABILITY PER TON
Dry Matter	18.8 %		
Nitrogen (Total)	0.272 %	5.4	
NH4-N	4 ppm		
Phosphorus (Total)	0.0353 %		
Phosphate (P as P2O5) **	0.0812 %	1.6	0.6
Potassium (Total)	0.0929 %		
Potash (K as K2O) **	0.1115 %	2.2	2.0
Organic Matter *	16.7 %		
Carbon:Nitrogen Ratio (C:N)	34 : 1		
Calcium	0.1665 %	3.3	
Magnesium	0.0526 %	1.1	

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## MANURE ANALYSIS

LAB NUMBER: 578005  
SAMPLE ID: SANDY

DATE RECEIVED: 2016-02-26  
DATE REPORTED:  
DATE PRINTED: 2016-03-03

PARAMETER	ANALYSIS RESULT	POUNDS PER TON	ESTIMATED AVAILABILITY PER TON
Dry Matter	63.4 %		
Nitrogen (Total)	0.203 %	4.1	
NH4-N	331 ppm	0.7	
Phosphorus (Total)	0.1203 %		
Phosphate (P as P2O5) **	0.2767 %	5.5	2.2
Potassium (Total)	0.2570 %		
Potash (K as K2O) **	0.3084 %	6.2	5.6
Organic Matter *	4.7 %		
Carbon:Nitrogen Ratio (C:N)	13 : 1		
Calcium	1.0400 %	20.8	
Magnesium	0.4978 %	10.0	

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