



TO: SCHLEGEL POULTRY COMPOST
174298 PUTNAM RD
LINE 17
PUTNAM, ON N0L 2B0

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COMPOST ANALYSIS

LAB NUMBER: 158004
SAMPLE ID: TLC E-1-E

DATE RECEIVED: 2019-01-16
DATE REPORTED:
DATE PRINTED: 2019-01-21

PARAMETER	ANALYSIS RESULT	POUNDS PER TON
Dry Matter	49.1 %	
Nitrogen (Total)	2.416 %	48.3
NH4-N	5982 ppm	12.0
Phosphorus (Total)	1.1127 %	
Phosphate (P as P2O5) **	2.5592 %	51.2
Potassium (Total)	1.6391 %	
Potash (K as K2O) **	1.9669 %	39.3
Organic Matter *	27.1 %	
pH	8.40	
Carbon:Nitrogen Ratio (C:N)	6 : 1	
Sulfur	7585.3 ppm	
Bulk Density (as Recieved)	447 kg/m3	
Conductivity (@ 25 deg C)	17.45 ms/cm	
Sodium	0.40 %	8.1
Aluminum	429.9 ppm	
Boron	17.6 ppm	
Calcium	4.4215 %	88.4

* Organic Matter is 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.



C19015-80002

REPORT NO. C19015-80002
ACCOUNT NO. 06236

A&L CANADA LABORATORIES INC.

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



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PARAMETER	ANALYSIS RESULT	POUNDS PER TON
Copper	302.1 ppm	
Iron	1250.8 ppm	
Magnesium	0.5949 %	11.9
Manganese	407.3 ppm	
Zinc	360.8 ppm	

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LAB NUMBER: 158005
SAMPLE ID: TLC E-2-M

DATE RECEIVED: 2019-01-16
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PARAMETER	ANALYSIS RESULT	POUNDS PER TON
Dry Matter	42.4 %	
Nitrogen (Total)	2.382 %	47.6
NH4-N	7889 ppm	15.8
Phosphorus (Total)	1.1677 %	
Phosphate (P as P2O5) **	2.6857 %	53.7
Potassium (Total)	1.8452 %	
Potash (K as K2O) **	2.2142 %	44.3
Organic Matter *	24.8 %	
pH	8.75	
Carbon:Nitrogen Ratio (C:N)	6 : 1	
Sulfur	6236.2 ppm	
Bulk Density (as Recieved)	525 kg/m3	
Conductivity (@ 25 deg C)	25.70 ms/cm	
Sodium	0.40 %	8.1
Aluminum	485.7 ppm	
Boron	19.9 ppm	
Calcium	2.6535 %	53.1

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PARAMETER	ANALYSIS RESULT	POUNDS PER TON
Copper	188.1 ppm	
Iron	1512.0 ppm	
Magnesium	0.7082 %	14.2
Manganese	467.7 ppm	
Zinc	390.9 ppm	

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LAB NUMBER: 158006
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PARAMETER	ANALYSIS RESULT	POUNDS PER TON
Dry Matter	47.4 %	
Nitrogen (Total)	2.405 %	48.1
NH4-N	7312 ppm	14.6
Phosphorus (Total)	1.0753 %	
Phosphate (P as P205) **	2.4732 %	49.5
Potassium (Total)	1.5697 %	
Potash (K as K2O) **	1.8836 %	37.7
Organic Matter *	24.9 %	
pH	8.78	
Carbon:Nitrogen Ratio (C:N)	6 : 1	
Sulfur	5685.8 ppm	
Bulk Density (as Recieved)	532 kg/m3	
Conductivity (@ 25 deg C)	23.40 ms/cm	
Sodium	0.35 %	7.0
Aluminum	488.5 ppm	
Boron	17.9 ppm	
Calcium	3.4612 %	69.2

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PARAMETER	ANALYSIS RESULT	POUNDS PER TON
Copper	165.3 ppm	
Iron	1539.2 ppm	
Magnesium	0.8178 %	16.4
Manganese	456.8 ppm	
Zinc	370.5 ppm	

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DATE RECEIVED: 2019-01-16
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PARAMETER	ANALYSIS RESULT	POUNDS PER TON
Dry Matter	45.5 %	
Nitrogen (Total)	2.392 %	47.8
NH4-N	5987 ppm	12.0
Phosphorus (Total)	1.0483 %	
Phosphate (P as P2O5) **	2.4111 %	48.2
Potassium (Total)	1.6201 %	
Potash (K as K2O) **	1.9441 %	38.9
Organic Matter *	26.3 %	
pH	8.55	
Carbon:Nitrogen Ratio (C:N)	6 : 1	
Sulfur	7967.6 ppm	
Bulk Density (as Recieved)	476 kg/m3	
Conductivity (@ 25 deg C)	17.29 ms/cm	
Sodium	0.34 %	6.8
Aluminum	425.7 ppm	
Boron	16.0 ppm	
Calcium	3.1929 %	63.9

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PARAMETER	ANALYSIS RESULT	POUNDS PER TON
Copper	194.3 ppm	
Iron	1340.6 ppm	
Magnesium	0.6025 %	12.1
Manganese	440.6 ppm	
Zinc	354.3 ppm	

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LAB NUMBER: 158008
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PARAMETER	ANALYSIS RESULT	POUNDS PER TON
Dry Matter	50.5 %	
Nitrogen (Total)	2.208 %	44.2
NH4-N	4710 ppm	9.4
Phosphorus (Total)	1.3334 %	
Phosphate (P as P2O5) **	3.0668 %	61.3
Potassium (Total)	1.6375 %	
Potash (K as K2O) **	1.9650 %	39.3
Organic Matter *	25.4 %	
pH	8.33	
Carbon:Nitrogen Ratio (C:N)	6 : 1	
Sulfur	7502.3 ppm	
Bulk Density (as Recieved)	500 kg/m3	
Conductivity (@ 25 deg C)	16.68 ms/cm	
Sodium	0.40 %	8.0
Aluminum	966.8 ppm	
Boron	18.3 ppm	
Calcium	4.2838 %	85.7

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PARAMETER	ANALYSIS RESULT	POUNDS PER TON
Copper	212.7 ppm	
Iron	1936.7 ppm	
Magnesium	0.8621 %	17.2
Manganese	537.9 ppm	
Zinc	440.8 ppm	

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