

REPORT NUMBER

15-094-0027

COMPLETED DATE

Apr 8, 2015

RECEIVED DATE

Apr 4, 2015

ACCOUNT
1234



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PAGE 1/1
TODAY'S DATE
Apr 08, 2015

2-5% 50 1:2 ratio SOIL ANALYSIS REPORT 6-6.8 >10+ 3-5 1218 7-05 <5 <0

LAB NUMBER	SAMPLE IDENTIFICATION	ORGANIC MATTER L.O.I. percent RATE	PHOSPHORUS			NEUTRAL AMMONIUM NITRATE (NH4NO3)			POTASSIUM percent RATE	MAGNESIUM percent RATE	CALCIUM percent RATE	SODIUM percent RATE	pH	SOIL pH	BUFFER INDEX	CATION EXCHANGE CAPACITY meq/100g	PERCENT K	PERCENT BASE SATURATION (COMPUTED)
			P (MG/L BRAY) 1:7 RATE	P (MG/L BRAY) 1:7 RATE	OSDN P (PPM) RATE	P (PPM) RATE	P (PPM) RATE	Ca (PPM) RATE										
83696	SBF	2.3 L	79 VH	100 VH		281 VH	508 VH	1937 M	19	7.0	14.7	4.9	28.8	65.7	0.0	0.6		
		23-69 lbs/A About 1000 lbs/A for each 1% OM input (if) 1-3% is available to plants available																

LAB NUMBER	SURFACE			SUBSOIL 1			SUBSOIL 2			SULFUR S (PPM) RATE	ZINC Zn (PPM) RATE	MANGANESE Mn (PPM) RATE	IRON Fe (PPM) RATE	COPPER Cu (PPM) RATE	BORON B (PPM) RATE	PERCENT SALT
	depth (ft)	bs/A	depth (ft)	bs/A	depth (ft)	bs/A	depth (ft)	bs/A	depth (ft)							
83696	35	69	0-6						69	151 M	2.8 M	6 L	55 VH	1.0 M	0.6 L	0.2 L
									25	5	20	20	20	2	2	

Composted Chicken manure
No standard test for N
Snap shot of NO3 only
Petiole sap test for in-year NO3

151 M add gypsum
25 add gypsum
5 (Micro) (Hume)

The above analytical results apply only to the sample(s) submitted. Samples are retained a maximum of 30 days. Our reports and letters are for the exclusive and confidential use of our clients and may not be reproduced in whole or in part, nor may any reference be made to the work, the results, or the company in any advertising, news release, or other public announcements without obtaining our prior written authorization.

REPORT NUMBER
16-137-0011
 COMPLETED DATE
May 18, 2016
 RECEIVED DATE
May 16, 2016

ACCOUNT
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PAGE 1/1
 TODAY'S DATE
May 18, 2016

SOIL ANALYSIS REPORT

LAB NUMBER	SAMPLE IDENTIFICATION	ORGANIC MATTER L.O.I	PHOSPHORUS		POTASSIUM K	MAGNESIUM Mg	CALCIUM Ca	SODIUM Na	pH	CATION EXCHANGE CAPACITY CEC (meq/100g)	PERCENT BASE SATURATION (COMPUTED)						
			P (WEAK BRAY) 1-7 ppm RATE	P ₁₋₇ (STRONG BRAY) 1-7 ppm RATE							% K	% Mg	% Ca				
41699	PSC-MAC 1	5.1 VH	6 VL	48 H	202 H	629 VH	2672 H	13	7.0	19.2	2.7	27.3	69.7	0.0	0.3		
			↑ to 50	↑ 100			↑ Syphon		↑ 6.8								
LAB NUMBER	SURFACE			SUBSOIL 1			SUBSOIL 2			SULFUR S ICAP ppm RATE	ZINC Zn DTPA ppm RATE	MANGANESE Mn DTPA ppm RATE	IRON Fe DTPA ppm RATE	COPPER Cu DTPA ppm RATE	BORON B SOIL DTPA ppm RATE	SOLUBLE SALTS (ppm) RATE	
	depth (ft)	depth (ft)	depth (ft)	depth (ft)	depth (ft)	depth (ft)	Total lbs/A	ppm	ppm								ppm
41699	9	16	0-6							16	8 L	2.1 M	5 L	53 VH	1.5 H	0.8 M	0.3 L
											↑ 25	↑ 5	↑ 2a			↑ 2	

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