



Waste Analysis Report

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Copies to:

Farm: CAROLINA COMPOST

Received: 02/13/2012

Completed: 02/15/2012

[Links to Helpful Information](#)

Camden County

Sample Information		Laboratory Results (parts per million unless otherwise noted)																				
Sample ID:	<i>N</i>	<i>P</i>	<i>K</i>	<i>Ca</i>	<i>Mg</i>	<i>S</i>	<i>Fe</i>	<i>Mn</i>	<i>Zn</i>	<i>Cu</i>	<i>B</i>	<i>Mo</i>	<i>Cl</i>	<i>C</i>								
CC0001	Total	11120	2854	7408	6925	2959	1356	901	182	65.8	22.6	10.3		204020								
Waste Code:	<i>IN-N</i>	661																				
FCH	-NH ₄	170																				
Description:	-NO ₃	491	<i>Na</i>	<i>Ni</i>	<i>Cd</i>	<i>Pb</i>	<i>Al</i>	<i>Se</i>	<i>Li</i>	<i>pH</i>	<i>SS</i>	<i>C:N</i>	<i>DM%</i>	<i>CCE%</i>	<i>AlE(tons)</i>							
Composted Horse Waste	<i>OR-N</i>		1179	0.00	0.00	3.13				6.82	235	18.35	58.89									
	<i>Urea</i>	10.4																				
Recommendations:	Nutrients Available for First Crop										lbs/ton (wet basis)				Other Elements				lbs/ton (wet basis)			
<i>Application Method</i>	<i>N</i>	<i>P₂O₅</i>	<i>K₂O</i>	<i>Ca</i>	<i>Mg</i>	<i>S</i>	<i>Fe</i>	<i>Mn</i>	<i>Zn</i>	<i>Cu</i>	<i>B</i>	<i>Mo</i>	<i>Cl</i>	<i>Na</i>	<i>Ni</i>	<i>Cd</i>	<i>Pb</i>	<i>Al</i>	<i>Se</i>	<i>Li</i>		
Broadcast	5.2	4.6	8.4	4.9	2.1	0.96	0.64	0.13	0.05	0.02	0.01			1.4	0.00	0.00	T					
Soil Incorp	6.6	5.8	9.4	6.1	2.6	1.2	0.80	0.16	0.06	0.02	0.01			1.4	0.00	0.00	T					
Completed: 2/15/2012																						



Reprogramming of the laboratory-information-management system that makes this report possible is being funded through a grant from the North Carolina Tobacco Trust Fund Commission.

Thank you for using agronomic services to manage nutrients and safeguard environmental quality.
- Steve Troxler, Commissioner of Agriculture