



**US COMPOSTING  
COUNCIL**

*Seal of Testing  
Assurance*

Athens-Clarke County Classic City Compost  
Brad Rickard  
5700 Lexington Road  
Winterville  
GA 30683


Date Sampled/Received: 25 Oct. 16 / 26 Oct. 16

<b>Product Identification</b> Compost
Compost/ Soil Amendment

## COMPOST TECHNICAL DATA SHEET

LABORATORY: Soil Control Lab; 42 Hangar Way; Watsonville, CA 95076 tel: 831.724.5422 fax: 831.724.3188			
<i>Compost Parameters</i>	<i>Reported as (units of measure)</i>	<i>Test Results</i>	<i>Test Results</i>
Plant Nutrients:	%, weight basis	Not reported	Not reported
Moisture Content	%, wet weight basis	34.5	
Organic Matter Content	%, dry weight basis	61.5	
pH	units	4.70	
Soluble Salts <i>(electrical conductivity EC<sub>s</sub>)</i>	dS/m (mmhos/cm)	4.9	
Particle Size or Sieve Size	maxium aggregate size, inches	0.64	
<b>Stability Indicator (respirometry)</b>		<b>Stability Rating:</b>	
CO <sub>2</sub> Evolution	mg CO <sub>2</sub> -C/g OM/day	6.3	Moderately Un-Stable
	mg CO <sub>2</sub> -C/g TS/day	3.9	
<b>Maturity Indicator (bioassay)</b>			
Percent Emergence	average % of control	100.0	
Relative Seedling Vigor	average % of control	115.4	
Select Pathogens	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.32(a)	Pass	<i>Fecal coliform</i>
		Pass	<i>Salmonella</i>
Trace Metals	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.13, Tables 1 and 3.	Pass	<i>As, Cd, Cr, Cu, Pb, Hg</i>
			<i>Mo, Ni, Se, Zn</i>

*Participants in the US Composting Council's Seal of Testing Assurance Program have shown the commitment to test their compost products on a prescribed basis and provide this data, along with compost end use instructions, as a means to better serve the needs of their compost customers.*

Laboratory Group:	Oct16D	Laboratory Number:	6100783-1/1
Analyst: Assaf Sadeh		www.compostlab.com	