



**US COMPOSTING COUNCIL**

*Seal of Testing Assurance*

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

Date Sampled/Received: 26 Mar. 19 / 27 Mar. 19

**Product Identification**

Biosolid Compost

## COMPOST TECHNICAL DATA SHEET

LABORATORY: Soil Control Lab; 42 Hangar Way; Watsonville, CA 95076 tel: 831.724.5422 fax: 831.724.3188			
Compost Parameters	Reported as (units of measure)	Test Results	Test Results
Plant Nutrients:	%, weight basis	Not reported	Not reported
Moisture Content	%, wet weight basis	42.5	
Organic Matter Content	%, dry weight basis	61.1	
pH	units	6.82	
Soluble Salts <i>(electrical conductivity EC<sub>5</sub>)</i>	dS/m (mmhos/cm)	3.7	
Particle Size or Sieve Size	maxium aggregate size, inches	0.64	
Stability Indicator ( <i>respirometry</i> )			<i>Stability Rating:</i>
CO <sub>2</sub> Evolution	mg CO <sub>2</sub> -C/g OM/day	3.3	Stable
	mg CO <sub>2</sub> -C/g TS/day	2.0	
Maturity Indicator (bioassay)			
Percent Emergence	average % of control	100.0	
Relative Seedling Vigor	average % of control	90.4	
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:

Mar19E

Laboratory Number:

9030793-1/2

Analyst: Assaf Sadeh

www.compostlab.com