



US COMPOSTING COUNCIL

Seal of Testing Assurance

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

Date Sampled/Received: 13 May. 19 / 14 May. 19

Product Identification
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	52.9	
Organic Matter Content	%, dry weight basis	60.1	
pH	units	7.97	
Soluble Salts <i>(electrical conductivity EC_s)</i>	dS/m (mmhos/cm)	1.6	
Particle Size or Sieve Size	maximum aggregate size, inches	0.64	
Stability Indicator (<i>respirometry</i>)			<i>Stability Rating:</i>
CO ₂ Evolution	mg CO ₂ -C/g OM/day	2.1	Stable
	mg CO ₂ -C/g TS/day	1.2	
Maturity Indicator (bioassay)			
Percent Emergence	average % of control	93.3	
Relative Seedling Vigor	average % of control	95.6	
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>Mn, 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: May19C Laboratory Number: 9050420-1/1

Analyst: Assaf Sadeh

www.compostlab.com