



US COMPOSTING COUNCIL

Seal of Testing Assurance

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

Date Sampled/Received: 31 Mar. 21 / 01 Apr. 21

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	53.9	
Organic Matter Content	%, dry weight basis	59.2	
pH	units	7.76	
Soluble Salts <i>(electrical conductivity EC_s)</i>	dS/m (mmhos/cm)	2.9	
Particle Size or Sieve Size	maxium aggregate size, inches	0.38	
Stability Indicator (<i>respirometry</i>)			Stability Rating:
CO ₂ Evolution	mg CO ₂ -C/g OM/day	2.4	Stable
	mg CO ₂ -C/g TS/day	1.4	
Maturity Indicator (bioassay)			
Percent Emergence	average % of control	100.0	
Relative Seedling Vigor	average % of control	80.0	
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: Apr21A Laboratory Number: 1040003-1/1

Analyst: Assaf Sadeh

www.controllabs.com