



US COMPOSTING COUNCIL

Seal of Testing Assurance

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

Date Sampled/Received: 17 May. 17 / 18 May. 17

Product Identification Compost
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	52.8	
Organic Matter Content	% , dry weight basis	55.6	
pH	units	7.78	
Soluble Salts (electrical conductivity EC ₅)	dS/m (mmhos/cm)	1.5	
Particle Size or Sieve Size	maximum aggregate size, inches	0.64	
Stability Indicator (respirometry)		Stability Rating:	
CO ₂ Evolution	mg CO ₂ -C/g OM/day	1.3	Very Stable
	mg CO ₂ -C/g TS/day	0.78	
Maturity Indicator (bioassay)			
Percent Emergence	average % of control	100.0	
Relative Seedling Vigor	average % of control	85.9	
Select Pathogens	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.32(a)	Pass	Fecal coliform
		Pass	Salmonella
Trace Metals	PASS/FAIL: per US EPA Class A standard, 40 CFR § 503.13, Tables 1 and 3.	Pass	As, Cd, Cr, Cu, Pb, Hg Mo, Ni, Se, Zn

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: May17C	Laboratory Number: 7050569-1/1
Analyst: Assaf Sadeh	www.compostlab.com