

Account No.:
80245 - 1/1 - 946
Group: Aug20B No. 1

Date Received
Sample i.d.
Sample I.d. No.

10 Aug. 20
Yard Debris Compost, Trade Name: Fine Compo-Staff
1/1 80245

INTERPRETATION:



US COMPOSTING COUNCIL
Seal of Testing Assurance

McFarlane's Bark Inc. Kathleen McFarlane
White 13345 SE Johnson Rd.
Milwaukie
OR 97222

Date
Sampled/Received: 03 Aug. 20 / 10 Aug. 20

Product Identification
Yard Debris Compost, Trade Name: Fine Compo-Staff

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	45.0	
Organic Matter Content	%, dry weight basis	43.9	
pH	units	7.32	
Soluble Salts <i>(electrical conductivity EC₅)</i>	dS/m (mmhos/cm)	1.7	
Particle Size or Sieve Size	maxium aggregate size, inches	0.64	
<i>Stability Indicator (respirometry)</i>			<i>Stability Rating:</i>
CO ₂ Evolution	mg CO ₂ -C/g OM/day	3.5	Stable
	mg CO ₂ -C/g TS/day	1.6	
Maturity Indicator (bioassay)			
Percent Emergence	average % of control	93.3	
Relative Seedling Vigor	average % of control	100.0	
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: Aug20B Laboratory Number: 80245-1/1

Analyst: Assaf Sadeh  www.compostlab.com