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McFarlane's Bark  
503-659-4240  
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# Compo- Stuff



The Earthfort Company lab analysis may be obtained at your request; bacterial and fungal report performed 6/21/21

Compo-Stuff meets City of Portland specs and ODOT

Pacific Agricultural Lab results on herbicides and pesticides performed 6/21/21

Compost Parameters	Reported as (units of measure)	October ~ 2021	September ~ 2021	August ~ 2021	July ~ 2021	June ~ 2021
Moisture Content	% wet weight basis	47.4	53.7	54.5	54.5	58.5
Organic Matter Content	% dry weight basis	76.9	77.1	74.2	74.2	69.7
pH	units	4.58	6.85	6.71	6.71	7.76
Soluble Salts	dS/m (mmhos/cm)	2.5	1.2	1.1	1.1	1.1
Particle Size/Sieve Size	% under 9.5 mm, dw basis	0.64	0.64	0.64	0.64	0.64
Stability Indicator (respirometry)						
Inert Material	Compo-Stuff May Contain Up To 1% Non Organics: Plastic - Glass - Metal - Sharps					
CO2 Evolution	mg CO2-C/g OM/day	5.1	2.7 Stable	1.9 Very Stable	1.9 Very Stable	3.1 Stable
	mg CO2-C/g TS/day	3.9	2.1 Stable	1.4 Very Stable	1.4 Very Stable	2.2 Stable
Maturity Indicator (bioassay)						
Percent Emergence	average % of control	100.0	100.0	100.0	100.0	100.0
Relative Seedling Vigor	average % of control	88.0	100.0	100.0	100.0	100.0
Select Pathogens Saimonella (Bacteria)	PASS/FAIL	Pass	Pass	Pass	Pass	Pass
Fecal coliform	PASS/FAIL	Pass	Pass	Pass	Pass	Pass
Trace Metals-As,Cd,Cu,Pb,	Hg,Mo,Ni,Se,Zn	Pass	Pass	Pass	Pass	Pass
2,4,5-T				ND	ND	
2,4-D					0.11mg/kg	
Bentazon					ND	
Dicamba					0.0067mg/kg	
MCPA					ND	
Picloram					ND	
Triclopyr					0.024 mg/kg	
2,4,5TP					ND	
2,4-DB					ND	
Clopyralid					ND	
Dichloprop					ND	
MCPP					0.014 mg/kg	
Quinclorac					0.010 mg/kg	