

Since 1932
McFarlane's Bark

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mcfarlansbark.com



The Earthfort Company lab analysis may be obtained at your request; bacterial and fungal report performed 6/2/21

Compo-Stuff meets City of Portland specs and ODOT

Pacific Agricultural Lab results on herbicides and pesticides performed 6/1/21

Compo- Stuff

Compost Parameters	Reported as (units of measure)	February ~ 2022	January ~ 2022	Dec-21	October ~ 2021	September ~ 2021
Moisture Content	%, wet weight basis	64.7	61.1	62.4	47.4	53.7
Organic Matter Content	%, dry weight basis	66.8	76.2	67.6	76.9	77.1
pH	units	7.7	6.04	7.73	4.58	6.85
Soluble Salts	dS/m (mmhos/cm)	0.78	1.4	0.83	2.5	1.2
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	3.6	5	3.2	5.1	2.7 Stable
	mg CO2-C/g TS/day	2.4	3.8	2.2	3.9	2.1 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	100.0	100.0	100.0	88.0	100.0
Select Pathogens Salmonella (Bacteria)	PASS/FAIL	Pass	Pass	Pass	Pass	Pass
Fecal coliform	PASS/FAIL	Pass	Pass		Pass	Pass
Trace Metals~As,Cd,Cu,Pb,	Hg,Mo,Ni,Se,Zn PASS/FAIL	Pass	Pass	Pass	Pass	Pass