



<i>Since 1932</i> <b>McFarlane's Bark</b>	<b>503-659-4240</b> <b>mcfarlanesbark.com</b>			The Earthfort Company lab analysis may be obtained at your request; bacterial and fungal report performed 7/9/2024	<b>Compo-Stuff meets City of Portland specs and ODOT</b>	Pacific Agricultural Lab results on herbicides and pesticides performed 8/1/2024
<b>Compo- Stuff</b>						
<b>Compost Parameters</b>	<b>Reported as (units of measure)</b>	<b>July ~ 2025</b>	<b>June ~ 2025</b>	<b>May ~ 2025</b>	<b>Apr ~ 2025</b>	<b>Mar ~ 2025</b>
Moisture Content	%, wet weight basis	55.2	57.8	57.7	61.2	58.9
Organic Matter Content	%, dry weight basis	62.5	58.2	65.2	60.1	60.1
pH	units	8	7.38	8.15	8.14	7.85
Soluble Salts	dS/m (mmhos/cm)	1.3	1.3	1.4	1.5	1.4
Particle Size/Sieve Size	% under 9.5 mm, dw basis	8.8	11.8	16	16.4	10.7
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	2.4	1.6	2.3	2.5	1.7
	mg CO2-C/g TS/day	1.5	0.91	1.5	1.5	1
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	100.0	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