



# Compo- Stuff

Compost Parameters	Reported as (units of measure)	March ~ 2021	February ~ 2021	January ~ 2021	December ~ 2020	November ~ 2020
Moisture Content	%, wet weight basis	65.2	64.8	61.9	51.7	47.90
Organic Matter Content	%, dry weight basis	75.2	74.7	68.1	67.8	50.20
pH	units	7.83	7.76	8.28	6.97	7.84
Soluble Salts	dS/m (mmhos/cm)	1.5	2	2.7	2.3	2.00
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	<b>Compo-Stuff May Contain Up To 1% Non Organics: Plastic ~ Glass ~ Metal ~ Sharps</b>					.1 .1 .1 .1 ND
CO2 Evolution	mg CO2-C/g OM/day	2.7 Moderately Un Stable	4.1 Moderately Un Stable	4.8 Moderately Un Stable	4.8 Moderately Un Stable	3.7 Stable
	mg CO2-C/g TS/day	2.0 Moderately Un Stable	3.0 Moderately Un Stable	3.3 Moderately Un Stable	3.2 Moderately Un Stable	1.8 Stable
Maturity Indicator (bioassay)						
Percent Emergence	average % of control	100.0	100.0	100.0	100.0	100.00
Relative Seedling Vigor	average % of control	100.0	100.0	100.0	100.0	100.00
Select Pathogens Salmonella (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/FAIL	Pass	Pass	Pass	Pass	Pass
Reporting Date: January 18th, 2021. Received at Lab: December 14th, 2020. Recorded by: Shelby Strong	<b>Compo-Stuff meets ODOT and WSDOT specs</b>				The Earthfort Company lab analysis may be obtained at your request	Compo-Stuff meets City of Portland specs
2,4,5-T	Detected or None Detected					
2,4,5-TP	Detected or None Detected					
2,4-D	Detected or None Detected					
2-4-DB	Detected or None Detected					
Bentazon	Detected or None Detected					
Clopyralid	Detected or None Detected					
Dicamba	Detected or None Detected					
Dichlorprop	Detected or None Detected					
MCPA	Detected or None Detected					
MCPP	Detected or None Detected					

Picloram	Detected or None Detected					
Quinclorac	Detected or None Detected					
Triclopyr	Detected or None Detected					







