



<p><i>Since 1932</i> McFarlane's Bark</p>	<p>503-659-4240 <i>mcfarlanesbark.com</i></p>			<p>The Earthfort Company lab analysis may be obtained at your request; bacterial and fungal report performed 6/23/22</p>	<p>Compo-Stuff meets City of Portland specs and ODOT</p>	<p>Pacific Agricultural Lab results on herbicides and pesticides performed 6/1/21</p>
<h1 style="color: green;">Compo- Stuff</h1>						
<p>Compost Parameters</p>	<p>Reported as (units of measure)</p>	<p>August ~ 2022</p>	<p>July ~ 2022</p>	<p>June ~ 2022</p>	<p>May ~ 2022</p>	<p>April ~ 2022</p>
<p>Moisture Content</p>	<p>%, wet weight basis</p>	<p>52.1</p>	<p>53.9</p>	<p>64</p>	<p>66.4</p>	<p>61.8</p>
<p>Organic Matter Content</p>	<p>%, dry weight basis</p>	<p>66.4</p>	<p>67.6</p>	<p>69.8</p>	<p>71</p>	<p>70.2</p>
<p>pH</p>	<p>units</p>	<p>7.58</p>	<p>7.62</p>	<p>7.83</p>	<p>7.44</p>	<p>7.33</p>
<p>Soluble Salts</p>	<p>dS/m (mmhos/cm)</p>	<p>0.88</p>	<p>0.82</p>	<p>0.61</p>	<p>0.75</p>	<p>1.1</p>
<p>Particle Size/Sieve Size</p>	<p>% under 9.5 mm, dw basis</p>	<p>0.64</p>	<p>0.64</p>	<p>0.64</p>	<p>1</p>	<p>0.64</p>
<p>Stability Indicator (respirometry)</p>						
<p>Inert Material</p>	<p>Compo-Stuff May Contain Up To 1% Non Organics: Plastic ~ Glass ~ Metal ~ Sharps</p>					
<p>CO2 Evolution</p>	<p>mg CO2-C/g OM/day</p>	<p>2.6</p>	<p>2.4</p>	<p>1.9</p>	<p>1.5</p>	<p>2.2</p>
<p></p>	<p>mg CO2-C/g TS/day</p>	<p>1.7</p>	<p>1.6</p>	<p>1.3</p>	<p>1.1</p>	<p>1.6</p>
<p>Maturity Indicator (bioassay)</p>						
<p>Percent Emergence</p>	<p>average % of control</p>	<p>100.0</p>	<p>100.0</p>	<p>93.3</p>	<p>100.0</p>	<p>100.0</p>
<p>Relative Seedling Vigor</p>	<p>average % of control</p>	<p>100.0</p>	<p>100.0</p>	<p>100.0</p>	<p>100.0</p>	<p>100.0</p>
<p>Select Pathogens Salmonella (Bacteria)</p>	<p>PASS/FAIL</p>	<p>Pass</p>	<p>Pass</p>	<p>Pass</p>	<p>Pass</p>	<p>Pass</p>
<p>Fecal coliform</p>	<p>PASS/FAIL</p>	<p>Pass</p>	<p>Pass</p>	<p>Pass</p>	<p>Pass</p>	<p>Pass</p>
<p>Trace Metals ~As,Cd,Cu,Pb,</p>	<p>Hg,Mo,Ni,Se,Zn PASS/FAIL</p>	<p>Pass</p>	<p>Pass</p>	<p>Pass</p>	<p>Pass</p>	<p>Pass</p>