| Since 1932<br>McFarlane's Bark            | 503-659-4240<br>mcfarlanesbark.com   |            | US COMPOSTING US COUNCIL Seal of Tening Assarance | The Earthfort Company lab<br>analysis may be obtained at<br>your request; bacterial and<br>fungal report performed<br>7/9/2024 | Compo-Stuff<br>meets City of<br>Portland specs and<br>ODOT | Pacific Agricultural Lab<br>results on herbicides<br>and pesticides<br>performed 8/1/2024 |
|---|--|------------|---|--|--|---|
| Compo-                                    | Stuff  |            |   |  |  |   |
| Compost Parameters                        | Reported as (units of measure)   | Nov ~ 2025 | Oct ~ 2025  | Sept ~ 2025  | August ~ 2025  | July ~ 2025   |
| Moisture Content                          | %, wet weight basis  | 52.2       | 49.6  | 53.3   | 48.1   | 55.2  |
| Organic Matter Content                    | %, dry weight basis  | 62.1       | 64.4  | 62.4   | 59.8   | 62.5  |
| рН  | units  | 8.01       | 8.12  | 7.98   | 7.79   | 8   |
| Soluble Salts                             | dS/m (mmhos/cm)  | 1.4        | 1.7   | 1.6  | 1.2  | 1.3   |
| Particle Size/Sieve Size                  | % under 9.5 mm, dw basis   | 4.1        | 2.9   | 9.8  | 9.8  | 8.8   |
| Stability Indicator (respirometry)        |  |            |   |  |  |   |
| Inert Material                            | Compo-Stuff May Contain Up To 1% Non<br>Organics: Plastic ~ Glass ~ Metal ~ Sharps |            |   |  |  |   |
| CO2 Evolution                             | mg CO2-C/g OM/day  | 2.2        | 1.8   | 2  | 3.1  | 2.4   |
|   | mg CO2-C/g TS/day  | 1.4        | 1.1   | 1.3  | 1.9  | 1.5   |
| 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<br>(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  |