

Compost Foodweb Analysis

Report prepared for:

Nature's Way Resources
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Report Sent:

Sample#: 03-006492 | Submission:03-002802
Unique ID: **Mulch (Compost & screened)**
Plant:
Invoice Number: 0
Sample Received: 3/21/2007

For Interpretation of this report please contact:

Local Advisor: or regional lab
Soil Foodweb, Inc.
soilfoodwebny@aol.com
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consulting fees may apply

Organism Biomass Data	Dry Weight	Active Bacterial (µg)	Total Bacterial (µg)	Active Fungal (µg/g)	Total Fungal (µg/g)	Hyphal Diameter (µm)	Nematodes per Gram of Soil Identification to genus
Results Comments	0.55 In Good Range	350 Excellent	641 Good	51.9 Excellent	1534 Excellent	2.5	Bacterial Feeders
Expected Low Range High	0.45 0.85	15 25	100 3000	15 25	100 300		Achromadora 0.04 Butlerius 0.2 Cephalobus 0.04
		Protozoa Numbers/g		Total Nematodes #/g	Percent Mycorrhizal Colonization		Diplogasteritus 0.04 Diploscapter 0.04
		Flagellates	Amoebae	Ciliates		ENDO ECTO	Monobutlerius 0.12
Results Comments	25417 High	7818 Low	84 Good	2.82 Low	Not Ordered	Not Ordered	Pristionchus 0.55 Rhabditis 0.43
Expected Low Range High	10000	10000	50 100	20 30			Fungal/Root Feeders Aphelenchus 0.08
Organism Biomass Ratios	Total Fungal to Total Bacterial	Active to Total Fungal	Active to Total Bacterial	Active Fungal To Active Bacterial	Plant Available N Supply (lbs/acre)		
Results Comments	2.39 High	0.03 Good	0.55 High	0.15 Low	100-150		
Expected Low Range High	0.75 1.5	0.01 0.1	0.01 0.1	0.75 1.5			