

Compost Foodweb Analysis

Report prepared for:

Nature's Way Resources
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Report Sent:

Sample#: 03-006493 | Submission:03-002802
Unique ID: **Mulch (Compost & fine 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	0.48	221	730	301	1602	2.25	Bacterial Feeders Achromadora 0.19 Butlerius 0.94 Cephalobus 0.75 Diplogasteritus 0.56 Heterocephalobus 0.38 Plectus 0.19 Pristionchus 3.2 Rhabditis 1.69 Fungal/Root Feeders Aphelenchus 0.75
Comments	In Good Range	Excellent	Good	Excellent	Excellent		
Expected Low Range	0.45	15	100	15	100		
Expected High Range	0.85	25	3000	25	300		
Protozoa				Total Nematodes	Percent Mycorrhizal Colonization		
	Flagellates	Numbers/g Amoebae	Ciliates	#/g	ENDO	ECTO	
Results	28937	8900	1200	18.01	Not Ordered	Not Ordered	
Comments	High	Low	High	Low			
Expected Low Range	10000	10000	50	20			
Expected High Range			100	30			
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	2.2	0.19	0.3	1.36	100-150		
Comments	High	High	High	Good			
Expected Low Range	0.75	0.01	0.01	0.75			
Expected High Range	1.5	0.1	0.1	1.5			