

Compost Foodweb Analysis

Report prepared for:

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Report Sent:
Sample#: 03-006490 | Submission:03-002802
Unique ID: **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.
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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	0.53	257	462	241	800	2	
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	Percent Mycorrhizal Colonization	
		Numbers/g			Nematodes	Colonization	
		Flagellates	Amoebae	Ciliates	#/g	ENDO	ECTO
Results	5215	8019	109	7.87	Not Ordered	Not Ordered	
Comments	Low	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	1.73	0.3	0.56	0.94	75-100		
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			

Bacterial Feeders	
Butlerius	0.09
Cephalobus	0.28
Cylindrolaimus	0.37
Metadiplogaster	0.09
Monochooides	0.09
Rhabditis	0.74
Tripyla	0.09
Fungal Feeders	
Eudorylaimus	2.04
Mesodorylaimus	0.19
Pungentus	0.09
Thonus	0.09