

Compost Foodweb Analysis

Report prepared for:

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Report Sent:

Sample#: 03-006491 | Submission:03-002802
Unique ID: **Compost (Fine Screen)**
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	0.5	207	806	175	789	2.25	
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 #/g	Percent Mycorrhizal Colonization		
		Flagellates	Amoebae	Ciliates	ENDO	ECTO	
Results	279037	115809	925	10.3	Not Ordered	Not Ordered	
Comments	High	High	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	0.98	0.22	0.26	0.84	300+		
Comments	Good	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	0.31
Cephalobus	1.16
Cuticularia	0.08
Mesorhabditis	0.31
Pelodera	0.31
Rhabditis	1.55
Fungal Feeders	
Eudorylaimus	0.77
Mesodorylaimus	0.23
Pungentus	0.15
Fungal/Root Feeders	
Aphelenchus	0.23