



Compost Foodweb Analysis

Report prepared for:

Hawaiian Earth Products
Ron Westmoreland
91-400 Malakole St
Kapolei, HI 96707-1807 USA
(808) 682-0762
ronw@emeraldnhw.com

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Sample#: 01-104461 | Submission: 01-018245

Unique ID: Compost 7-05-07

Plant:

Invoice Number: 0

Sample Received: 07/09/2007

For interpretation of this report please contact:
Local Advisor: or regional lab
Soil Foodweb Oregon
info@oregonfoodweb.
(541) 752-5066
Consulting fees may apply

Organism	Dry Weight	Active Bacterial (µg/g)	Total Bacterial (µg/g)	Active Fungal (µg/g)	Total Fungal (µg/g)	Hypheal Diameter (µm)
Results	0.720	31.4	1593	21.6	212	2.85
Comments	In Good Range	Excellent	Good	Good	Good	
Expected Range	Low: 0.45 High: 0.85	15 25	100 3000	15 25	100 300	

Organism Biomass Data	Protozoa Numbers/g		Total Nematodes #/g		Percent Mycorrhizal Colonization	
	Flagellates	Amoebae	Ciliates	ENDO	ECTO	Not Ordered
Results	8	1159	0	0	Not Ordered	Not Ordered
Comments	Low	Low	Low	Low		
Expected Range	Low: 10000 High:	10000	50 100	20 30		

Organism Biomass Ratios	Active to Total Fungal		Active to Total Bacterial		Plant Available N Supply (lbs/acre)
	Fungal	Bacterial	Fungal	Bacterial	
Results	0.13	0.10	0.02	0.69	<25
Comments	Low	High	Good	Low	
Expected Range	Low: 0.75 High: 1.5	0.01 0.1	0.01 0.1	0.75 1.5	

728 SW Wake Robin Ave
(541) 752-5066 | info@oregonfoodweb.com
www.soilfoodweb.com
Conavallis, OR 97333-1612 USA