

Pairwise Comparison

	Bacteria (ug g-1 dry soil)				Fungi (ug g-1 dry soil)			F:B Ratio			Soil Foodweb (Proxy) (Normalized)			Protozoa (# g ⁻¹ dry soil)						
AMP-1	5,515	±	991	NS	24.55	±	10.73	NS	0.0062	±	0.003	NS	0.0359	±	0.012	NS	410	±	410	NS
CG-1	9,797	±	1,069		30.00	±	8.35		0.0036	±	0.001		0.0245	±	0.009		523	±	363	
AMP-2	5,782	±	786	NS	12.50	±	3.05	NS	0.0027	±	0.001	NS	0.0215	±	0.005	p= 6.5 x 10⁻⁴	0	±	0	NS
CG-2	4,398	±	527		19.23	±	11.29		0.0044	±	0.002		0.0400	±	0.007		341.66	±	342	
AMP-3	2,750	±	393	p= 0.0117	62.50	±	11.88	NS	0.0309	±	0.009	p= 0.0349	0.1684	±	0.034	p= 0.01209	13,933	±	4056	p= 0.0129
CG-3	5,288	±	801		54.17	±	22.98		0.0158	±	0.007		0.0544	±	0.015		2,041	±	1,463	
AMP-4	5,352	±	828	NS	41.92	±	14.65	NS	0.0150	±	0.007	NS	0.0880	±	0.040	NS	4,075	±	4,075	NS
CG-4	8,140	±	1,617		41.83	±	10.73		0.0072	±	0.002		0.0415	±	0.010		0	±	0	
AMP-5	3,888	±	442	NS	56.92	±	11.90	NS	0.0165	±	0.004	NS	0.1008	±	0.015	NS	8,792	±	1,949	NS
CG-5	3,105	±	381		61.82	±	17.52		0.0293	±	0.015		0.1827	±	0.066		5,200	±	2,527	

Pooled Comparison

	Bacteria (ug g-1 dry soil)				Fungi (ug g-1 dry soil)			F:B Ratio			Soil Foodweb (Proxy) (Normalized)			Protozoa (# g ⁻¹ dry soil)						
AMP	4659.492	±	345.4	p= 0.029	39.2034	±	5.428	NS	0.01403	±	0.003	NS	0.08402	±	0.0128	NS	5,575	±	1,370	p= 0.0187
CG	5864.283	±	427.3		40.7	±	6.769		0.01162	±	0.003		0.06598	±	0.0144		1,543	±	590	