

Micro-organisms	number/acre	pounds/acre
Bacteria	800.000.000.000.000.000.000	2.600
Actinobacteria	20.000.000.000.000.000	1.300
Fungi	200.000.000.000.000	2.600
Algae	4.000.000.000	90
Protozoa	2.000.000.000.000	90
Nematodes	80.000.000	45
Earthworms	40.000	445
Insects/arthropods	8.160.000	830
Rainwater runoff control at different O.M.-contents (5,5 inch rain)		
O.M. in soil %	waterholding capacity in gallons and	in %
2%	32.000	21
5%	80.000	53
8%	128.000	85

