

Table 4. *Biomass C of bacteria in a glucose-amended field soil^a*

Day	Bacterial carbon ($\mu\text{g C g}^{-1}$ soil)	
0	70	} Zymogenous (copiotrophic) activity?
3	99	
5	108	
7	119	
9	65	} Autochthonous (oligotrophic) activity?
18	45	
37	66	
56	71	
104	38	

^a From Shields *et al.* (1973).