

Bacteria Soil Ecology Kit Data Table

Location of soil sample	Number of bacteria colonies found on Petrifilm Plate	Petrifilm Strip's Dilution Number	Number of Bacteria in Dilution Tube (# of bacteria colonies $\times 10^2$)	Number of Bacteria 1 cc Soil Sample (# of bacteria in dilution tube $\times 10^1$ at which these colonies were found)