Dear Gregory,

I have looked through your preliminary tables on the spread of virus, spores, etc. and I do think your graphs bring out the general orderliness of the infective process very well. It is particularly interesting that the logarithm of the distance sometimes takes the place of the distance, perhaps characteristically when there is eddy-diffusion. I think this is a new, and perhaps important, point.

There is a certainly arbitrariness in fixing the value of
five probits to the first observable distance, e.g. the first row of potatoes. Perhaps this makes little difference, as it certainly corresponds with the position of the initial discontinuity in a pure diffusion problem. It is however a point which may deserve some discussion, which would I think be aided if some of the graphs were drawn in duplicate, using some different convention, if it were possible to set up an equally reasonable one.

Yours sincerely,

P.S. I return your tables.