

13th February 1934.

F. Yates Esq.,
Rothamsted Exp: Station,
Harpenden,
Herts.

Dear Yates,

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What I wondered was whether in my example your correction had not overdone it through their being two small values of the table. I should like you to look at this possibility. The other possible explanation is merely that the χ^2 distribution has too long a tail in comparison with things like the binomial, which is certainly true near the tip. I should be glad if you would look into this, as I want it to be your correction, and not Yates' correction as modified by (say Brandt and Snedecor).

I am enclosing a letter from Mr Handley, at Kirton, who is chief Wallace. I had previously advised him about his bulb experiments. Perhaps I may fairly deflect his correspondence to you now.

Yours sincerely,