

July 15, 1941

Dear Peters,

7      Thanks for the proof of your second article. It is remarkable how much smaller the main sources of error have in this case turned out to be. Making on the new material similar calculations to those I made before I get five samples per sheep as the most economical number, not a greater variation from the previous estimate than I should have expected; but the cost per unit of information on the second experiment is remarkably less, being only £6. 5. 0. instead of about £25. Somehow the egg counts from this new lot of lambs have had four times the precision, or about half the standard deviation for the same amount of work.

Yours sincerely,