S. M. Gilbert, beg, Chief Scientific Officer, Coffee Research Station, Moshi.

The Secretary,
The Empire botton Growing Corporation,
Tangangika Territory.

and the state of t

March. 1936.

L.E. Kirk, Esq., University of Seskatchewan, Saskayoon, Sask, Canada.

Dear Sir,

We are keeping an index of uniformity trial data at
Rothamsted and would like to add to it the yields of the potato
uniformity trial used in your paper.

"Field plot technique with potatoes with special reference to the Latin Square."

Scient. Agric. 9. (1929) (719 - 29)

If you can refer me to any publication containing the figures or send me a copy of them, I shall be much obliged,

DIVISION OF FORAGE PLANTS

DOMINION OF CANADA, EXPERIMENTAL FARMS
E. S. ARCHIBALD, B.A., B.S.A., LL.D., D.Sc., Director

15

DOMINION AGROSTOLOGIST

L. E. KIRK, B.A., M.S.A., Ph.D.

CHIEF ASSISTANT

AGROSTOLOGISTS

F. DIMMOCK, M.S.A. S. E. CLARKE, Ph.D. T. M. STEVENSON, M.S.A. Central Experimental Farm
Ottawa, Canada

April 15th, 1936.

Mr. W. G. Cochran, Rothamsted Experimental Station, Harpenden, Herts., England.

Dear Sir,

Your letter of March 21st, addressed to myself at the University of Saskatchewan, has been forwarded to me here. With reference to the data used in the article referred to, I may say that I kept this on file until the time of my leaving Saskatoon in the fall of 1931, but whether I brought it with me or left it at the University of Saskatchewan I cannot say at the moment. However, I cannot find it here, and if our Officer at the Dominion Forage Crops Laboratory, Saskatoon, cannot locate it in the files I will try and do so when I am in the West this summer.

Yours very truly,

Dominion Agrostologist.

LEKEJ

27th april, 1936.

L. E. Kirk, Esq.,

Dominion Agrostologist,

Dominion of Canada,

Central Experimental Farm,

Ottawa,

Canada.

Dear Sir,

Many thanks for your letter of April, 15th. and for the trouble you are taking in trying to locate the uniformity trial data for which I asked.

26th. April, 1937.

Leslie Lord, Esq., Deputy Director of Agriculture Burma

Dear Sir,

We are keeping an index of uniformity trial data at Rothamsted and would like to add to it the yields of the Paddy uniformity trial used in your paper

"Irrigated Paddy. A contribution to the study of field plot tecnique." Agric. J. India 19. 2027.

The yields of uniformity thial data are now widely d used in investigations on the optimum size and shape of plot, a and on the relative efficiency of experimental designs, and we hope to make the existing data readily available to students.

If you can let me have a copy of the yields I shall be much obliged.

Telephone | Harpenden 621 (2 lines) Railway Station: Harpenden (L.M.S) LOPIL ROTHAMSTED EXPERIMENTAL STATION (LAWES AGRICULTURAL TRUST) Director: SIR E. JOHN RUSSELL, D.Sc., F.R.S. HARPENDEN Statistical Department

F. YATES, M.A. W. G. COCHRAN, B.A. HERTS

26th. April, 1937.

Leslie Lord, Esq., Deputy Director of Agriculture Burma

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If you can let me have a copy of the yields I shall be much obliged.

Yours faithfully,

Wybochtan.

MACDONALD 31

## EMPIRE COTTON GROWING CORPORATION.

INCORPORATED BY ROYAL CHARTER.

OFFICES :

MILLBANK HOUSE, MILLBANK, LONDON, S.W. 1.

CABLES: "EMCOTTON, LONDON."

Cotton Experiment Station
Box 95. Barberton
Transvaal
25th June 1936

MD/ DeM

Ref R.19

W.G.Cochran Esq Rothamstead Experimental Station Harpenden

Dear Sir,

Mr Parnell has handed over to me your letter of 27th May inquiring if we have any data in connection with uniformity trials on cotton.

I have had two uniformity trials on cotton planted last December but as our present cotton crop is very late in ripening, the figures for the above trials will not be available until August. When the figures are available I will be very pleased to forward them to you along with details of lay out etc.

Yours faithfully

@ Mac Donald

21st.July 1936.

D.Mac Donald, Esq.,

Empire Cotton Growing Corporation,

Cotton Experiment Station,

Box 95. Barberton,

Transvaal.

Dear Mr. MacDonald,

Many thanks for your letter of June 25th. and your offer to forward a copy of the yields of two cotton uniformity trials when ready. I shall be very glad to add these to my bibliography.

4th November, 1936.

D. MacDonald, Esq.,
Catton Experiment Station,
Box 95,
Earberton,
Transvaal,
South Africa.

Dear Mr. MacDonald,

Many thanks for the copy of your uniformity trial data, which I have added to my babliography. I was not intending to undertake an examination of the yields, but will be glad to give an opinion on any particular points (e.g. optimum size of plot) which may interest you.

Yours sincerely,

A.H.McKinstry, Esq., The Cotton Station, Gatooma, S. Rhodesia. 18th August, 1936.

Dear Sir,

Many thanks for the copy you sent of the cotton uniformity trial, which will be a most useful addition to our set of data.

I hope you will take the opportunity of visiting Rothamsted when home on leave; we get a number of people from the Empire Cotton Growing Corporation. Please remember also that we are always glad to answer questions by letter.

I cannot promise a full examination of your data in the near future but if any suggestions recur to me I will let you know.