1935. Hanga

SUBJECT C 0 533 457

Land or Agricultural Bank

Previous

23089/34

Subsequent

See 38128/36. (From for Land Garde)

38216/2/36.

271/35-36 Kenya and Odgnil Bank 14 Feb: 35. " Humiskis details of - ban which the Land Bank Land , Agl. bushose to make to Mp J. H. Shank & seeks approval of the remession of interest charges on the amount owing by him in respect of a boan from the Aqueultural Advances Board as from 10 Hay 1934. Here is the case of a farmer (he Frank) Who owner property balant at \$ 7500 on which there is a first hatgage 2 23500. In attition there is a charge on a property of \$2669 in respect of a debt to the Agricultural Advances Board. In Frank is being pressed of the first mortgages for repayment of the \$3500. In accordance with the principle approved in No L on 230 89/34, an avangement has been made by which the Land Bank win advance 12500 to he Frank. The Sank wir become The first untigge They wir be Grand the long of the Elson Hain also hold a quarante

1. Lows Deputy Wade 84 Furnishes details of a boan which the Land Bank propose to make to Mp J. H. Hrank , seeks approval of the remession of interest clayes on the amount owing by him in respect of a boan from the Aquentural Advances Brand as hom 10 : May 1934 Here is the case of a farmer (In Frank) Who owner propuli toland at \$ 7500 on which there is a frist hatgage of \$3500. In astism there is a charge on an A spect of 22669 in respect of a debt to the Agricultural Advances Board. In trank is being pressed by the first mortgages for repayment of the Liston In accordance with the Diniple approved in No L on 230 fg/34, an anangement has been made by which The Land Sank win advance 1 2500 to The Frank The Bank wir become The first untique They wir be indemnified to forecoment against the long of the X2500 Hain also hold a quarante

2 has Frank's family & against the tett of Little It is an citegral part of the anongenent that In Frank Shows the absolutes from the payment of takens on his debt to the Agricultural Advance, Would as from the 10 th may 1984 forement is Saliefied Chat such remission to lustified to ? approve the proposal in para 6 of an despates. CAFormille.

We are not told what is the "satisfaction security" which has been provided for the A. A. debt of £2688. It can hardly be better than a 3rd mortgage, the

Land Band ranking first for £ 2500 and the The lying har the £ 1500 still outstanding.

12 effect, Th. Frank will have boursed \$ 5168 from lyout, on which he will pay \$150 in annual intend (= 2.97). And had trans Scott samp that had done nothing for the farm.

? As brokened of reality as

This case is really conced by the appoint already given but it is pully "françois finance" for all that.

M Frank has a mortgage on his farm for \$3600.

He also barrowed from the A A Bond \$ 2,522.3012

On this last he has paid no interest at all so

there has a series of interest at all so

there has account a purther seem of \$ 146 9.66

It is now proposed that

The Land Bunk should lend him & 2500 m first mortgage. & 2,000 well be paid to the mortgages who well then take a second mortgage for the balance of £ 1,500. The A.A. debt well shell reen but a guarantee from its debtors family will be provided in the shape of five promisory who for £ 500 and one for £ 168. 12° 90 supayable in View each year up to 1940. No interest is to be charged in this less lot.

50, as M heester says to well have borrowed & 5,168 & 2,668 of which is pres of interest is well pay interest only in the \$2,500 mortgage to the Land Bank Und Good is quaintaing the Bank against loss!

What will happen when the writes fall due and are not net? (! et be surprised of they are !).

But it is party clear that the U. U. Board slambs to love its advance for alleast certainty of nothing is done, and they may get it back if the roles are paid

So I suppose we had beller agree to remession of the interest on the a a torn Board loan (als we are notes to do as the read of the transmetern has been approver) and say nothing about it

[N. B. The cuclivation appears to be 101 acres of wopper. Is thengo coffee worth preserving on such laims?]

V.1 W. Hand

that which has in fact been reached in Kenja; but they are in touch with all the minitiae of the positin; and they are in a far better position, as regards cases of this kind, to judge than we are. I'd let them do their job—and approve as proposed. The lath; March, 1935.

* I feel our that they will be . I know seemed auniber of the family and are

to are! It's ser your several promisory notes we each June up to 1940.
That is not very palapating

my opening.

of their ainsulation of the service of the service

2 to Kenya, 207 (1 anoud) 20 1110 1935

3. W.B. Manley
Reguesto that he may be supplied with a cody
of the dard Bank Report 1924

See the Corner with the Manley
on 23319/24

Sugain him that a copy of the
Amuse Report of the Land Bank
for 1984 will be heart to him
when Copies are received from the
fort. of Renya.

Cofference will

and we wint remember to send it.

Brust at

Trans 12 whood of the Board of the Land ?

Show he hay Agrecultural Bank 1934.4

to and to Re Reales

A consider when the

Sent it 3 pm.

Bruting Www.

Rechi from or of

(To W. D. manley - 3pm. - 10/5/55 ...
(W. Report in 5)

Mr. Man_ey has now received a co y of the rotand Bank Report for 1.34, but he willy find the information he wants in it. P.24 of the Report states that the S. of S. has approved the reduction to 6, per cent. as from the 1st of January, 1935, of the interest charged to participants in the Agricultural Advances Scheme. This is correct.

See 3 on 38011/35.

fine Report contains no statement of the current rate of interest charged in respect of

1) To was wanter (3 ame.)

9/4/35

Bank loans

We know that the Bank pay 3.7 per cent. per annum to Government on the money advanced from the 32 per cent. Government loan of 1933, whereas the Bank paid 4.7 per cent. on the money advanced from the 1930 loan. It is n ssible that porrowers from the Land Bank may have been given the benefit of the reduced rate paid by the Bank to Government.

's we can either, write to Mr. Manley invivin; reference to 1.24 in the netory as re ands the restriction in the rise of interes sia was a articipento in the agreeultural advista of he had into this that, so returned the rate of invent the feet in respect of mand Dank I who has been a true would be to community and the mand

Office ?. M.

I think this is worth - lityray as in

It is hardly world a telegram . We know this is down to 6 1/2 70 and we also Know that it isn't the 5 of to who reduced it he approved the peoposal. M Manley has mixed up the Land Bank & the a a octome Diago hereinth

Thos: The artaal percentage of interest pais by mortgagors to the land Bank was for 9 % in 1934 - a flyes destine on the previous pear. It to vaid that an doction is fan Should a Gost. from discurdate and in fact resene settlers, if so refresch an effort on the Just I borrowers while can be appreciated Figury my of love who more among the Jarming community. the used for increasing the cupital 2 the Can't Bank of Evan, on is hentimed again. The carreage was recommended in the Report for 1933 - See minutes before No 10 on 23vag/sy is this Cornection. The circums & har since been recommended of The Economic Development Committee The administration and winding up I the Agriculture Adame, Tileme by the Sank as agents for Seen. Bot a had report considering the climatic conditions of the year under review.

taffirkdala

Seen thank you. The people tim of loans to tay off old interesting (many 50% fores not

a to gavorer an increase of capi

To wis manley (7 and)

Reguests that message may be delivered to Sin J. Byine regarding Increase of Land Bank capital or Naudo Water Vens 2 cque, both of Byran will the Soft confliments Club & suis with presion Land Bank for a other relevant (he Hand been) To Sin f. Agree (4/2. 9) 13/120 1/6/35

58071/35

Sir,

I am directed by Secretary Sir Philip Cumliffe-Lister to make before the remainst of your letter dated the lat of May and reserved here on the 11th in which you ask as to the rates of interest charged by the Land Bank in Kenya.

- 2. You have now received a copy of the report of the Board of the Land and Agricultural Bank for 1934 and, if you will refer to paragraph 18 of the Appendix to that Report (printed on page 24) you will see that the interest payable on Agricultural Advances has been reduced by the Board from 8 per cent to 64% as from the lat of January this year, and that this reduction was approved by the Secretary of State. There can be little doubt that this reduction is that mentioned in the local Press.
- 5. The Agricultural Advances Scheme is however distinct from the Land Bank, though the Board of the Bank operates the Scheme as agents for the Government (see paragraph 18 of the main Report, page 5) and the Scaretary of State has not been informed

of any variation in the rates charged on advances from the Bank. I on to suggest that your best means of obtaining the information which you require would be to address an enquiry direct to the Secretary of the Land Bank at Mairobi.

I am,

Sir,

Your obedient servant,

WELLEG U E. W EL -

38071/35 Kenya Mr. How 14.5 /s Me Mr Mr. Parkinson Mr. Toblinson. Sir C. Bottomley. C.D. Sir J. Shackburgh. CMAY Permt. U.S. of S. 17 1 1935 16 " Parly. U.S. of S. Sin Secretary of State. I am to to ack the rest of your DRAFT. letter dated the 1st of May & received her on the 18th in which you ask as to the Manley rates of interest charged by the Land Ban in Kenya. 2. You have now received a way of de report of the Brand of the Land & agricultural Bank for 1934 and, if you will refu to para 19 of the appendix to that Report (printed on page 24) you will see that the interest payable on aqualte advances has been reduced by the Board from 8 per cent to 61/2 per cent us from the set of January theo year, and that this reduction was approved by the S. of S. . There can be little doubt the FURTHER ACTION. Maa this reduction is that mentioned in the local Press 3. The BAD agricultural advances Scheme is however distinct from the Lan Bank, dough the Board of the Bank operates the Scheme as agents for the book (see para 18 of the main Report, page 5) and the S. off. has not been inde

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is then I F. W FLOOD

The Secretary of State for the Colonies, Colonial Office, S.W. L.

Sir,

Your letter dated a fun day ago, a form of Dan he as some for the Report was published in Kenya on April 8th. If no copy is yet available in London, will you kindly inform me whether it is a fact - as stated in the Kenya press - the Secretary of State has reduced to 6th as from 1.1.35, the combined rates of interest set out in your letter to me

No. 23319 3 dated Star 12 Cast. This while In while applies to advices much by M. Yours faithfully

RECEIVED

11 MAY 335

C. O. REGY

Y. 35

as well as those made offer

& Muanten

36071/36.

The Under Secretary of State for the Colonies

presents his compliments to Mr. W.B. Manley and, with

reference to the letter from the Colonial Office of the 9th of

April, is directed to emplose a copy of the Report of the

and

Board of the Land/Agricultural Bank of Kanya, 1834.

DOWNING STREET, S.W.1.

10 MAY, 1856.

38071/35 Kenya C. O. The U.S. of J. for the Colonian Mr. Mr. Mr. Parkinson. Sir G. Tomlinson of and , with refee. to the later from the Sir C. Bottomley. Sir J. Shuckburgh. Coloniel Office of the Permt. U.S. of S. (4) 9 a. of april Parly. U.S. of S. directed to cache a copy Secretary of State. Repose of the Board of the Land and DRAFT. 3/2.

10 MAI 1935

FURTHER ACTION.

Recipe. por

Conson. of Report



THE SECRETARIAT.

NAIROBI. KENYA.

April, 1935.

7. (11) on 18128/15

The Acting Colonial Secretary of the Colony and Protectorate of Kenya presents his compliments to the Under Secretary of State for the Colonies, and has the honour to transmit twelve copies of the Report of the Board of the Land and Agricultural Bank of Kenya, 1934.

COLONY AND PROTECTORATE OF KENYA



REPORT OF THE BOARD OF THE LAND AND AGRICULTURAL BANK OF KENYA, 1934

Price 1/-

NAIROBI
PRINTED AND PUBLISHED BY THE GOVERNMENT PRINTER
1935

To be purchased from the Government Printer, Nairobi; or The Crown Agents for the Colonies, Millbank, London, S.W.

Report of the Board of the Land and Agricultural Bank of Kenya 1934

Report of the Board of the Land and Agricultural Bank of Kenya to His Excellency the Governor

For the Year ended 31st December, 1934

YOUR EXCELLENCY,

The following Report of the Board of the Land and Agricultural Bank of Kenya for the year 1934 is submitted for Your Excellency's information. The financial statements required by section 47 of the Ordinance have been prepared and are submitted herewith, duly audited.

THE BOARD.

- Mr. G. R. Sandford, O.B.E., attended his last meeting as Chairman on April 12th, 1934. By Government Notice No. 326 dated April 23rd, 1934, the Hon. G. Walsh, C.B.E., Colonial Treasurer, was appointed a member and Chairman of the Board.
- At the meeting of the Board held on April 26th, 1934, the following resolution was passed:—

Chairmanship.—Resolved: The unofficial members of the Board desire to record in the minutes their great appreciation of the services rendered by Mr. G. R. Sandford during his temporary Chairmanship. The keenness and enthusiasm which have characterised Mr. Sandford's work with the Board during the past six months have contributed materially to the efficient working of the Bank, while his care in the examination of applications and sound judgments thereon have been of assistance to all concerned.

- Mr. E. B. Gill retired automatically from the Board on December 31st, 1934, and was reappointed by Your Excellency, vide Government Notice No. 748 dated November 12th, 1934.
- 4. At a meeting of the Board held on January 29th, 1934, leave of absence was granted Mr. W. C. Hunter for nine months, and it was resolved to recommend to Your Excellency that Capt. F. O'B. Wilson, C.M.G., be appointed in his stead for this period. The recommendation was adopted vide Government Notice No. 136 dated February 14th, 1934.

"That the thanks of the Board are due to Capt. F. O'B. Wilson for the very great assistance rendered by him on the Board as substitute member for Mr. W. C. Hunter."

- Mr. W. C. Hunter resumed his attendance at Board Meetings on November 7th, 1934.
- 7. The attendances of Members of the Board at meetings during the year were as under:—

The Hon G. Walsh	14
Mr. G. R. Sandford	12
Mr. E. B. Gill	28
MrW. C. Hunter	10
Major C. M. Taylor	28
Mr. J. E. A. Wolryche Whit-	
more	26
Capt. F. O'B. Wilson	17

The total number of meetings was 28.

STAFF.

- 8. The office staff has been increased mainly on account of the increased work entailed by the appointment of the Land Bank as agents for Government in the administration of the Agricultural Advances. Details of this appointment are given in paragraph 17.
- In addition to the Secretary, the office staff consists at this date of the following:—

Hately, T. L., Assistant Secretary.
Andrews, J. B., Accountant.
Caldecott, A. B., Bookkeeper.
Bigwood, E., Clerk.
Whitelock, Miss C., Clerk.

Arnold, Mrs., Typist.

Watkins, Miss, Typist.

LEGISLATION

 Two Ordinances amending the Land and Agricultural Bank Ordinance, 1930, have been passed during the year as under:—

No. IV of 1934, Land and Agricultural Bank (Amendment) Ordinance, 1934.—This empowers the Board to make Short Term Advances up to a maximum of ±500 for such purposes as may be prescribed by the Governor in Council, the maximum period for repayment being three years. It also provides for advances to co-operative societies, authorizes the Secretary to administer oaths and attest solemn declarations in matters connected with the administration of the principal ordinance, and provides for the waiving of priority by a mortgagee in favour of the Bank by means of a simple instrument under his hand.

No. XXXIII of 1934, Land and Agricultural Bank (Amendment No. 2) Ordinance, 1934.—The amending Ordinance passed in 1933, No. IV of 1933, which provided that the Board of the Land Bank might be appointed and act as agents for Government, is amended by this Ordinance by the substitution of the word "Bank" for the word "Board". It is a technical distinction, the Bank being a corporate body while the composition of the Board is subject to change.

INSPECTIONS.

11. As reported last year, the importance of regular inspections of mortgaged properties has been increasingly realized by the Board and early in the year a scheme of systematic visitations by the Bank's inspectors was inaugurated. Nine inspectors have been appointed to date as under:—

DISTRIC	T		INSPECTOR
Kisumu	100		
Nairobi			Harvey, Hon. Conway
Naivasha			Cooper, Douglas
			Hall, Robert
Nakuru		600	Many reobert
Sotik			Mackay, James
Thika			Dunbar, Major R. M.
			Lindsay, E.L.
Thomson's F	alle		Linusay, E.L.
Trans Nzoia			Armstrong, A.
II Oil		2.0	Megson, F. L.
Uasin Gishu			Adams, Major I R F

12. During the year 222 inspections were made. The amount standing to the debit of inspections account at December 31st was £711/16/65 which includes retaining fees, travelling allowances, and the fees attached to each inspection. The value of the scheme has been emphasized by the experience gained so far, the information contained in the reports having proved to

5. Capt. F. O'B. Wilson attended every meeting between February 28th and October 16th, 1934, and at the expiration of his term of office it was recorded :--

"That the thanks of the Board are due to Capt. F. O'B. Wilson for the very great assistance rendered by him on the Board as substitute member for Mr. W. C. Hunter."

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DISTRICT		INSPECTOR
Kisumu	112	Harvey, Hon. Conway
Nairobi		Cooper, Douglas
Naivasha		Hall, Robert
Nakuru		Manham Kobert
Sotik		Mackay, James
Thika		Dunbar, Major R. M.
Thomson's Falls		Lindsay, E.L.
Trans Nzoia		· Armstrong, A.
Uasin Gishu		Megson, F. L.
		Adams, Major J. B. F.

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- 13. On the important question of soil erosion alone the scheme of inspections has proved to be invaluable as it is only by this means that the Board can keep reliably informed as to the position. From reports received it is evident that the risk of almost irretrievable damage to plantations from this source is in most cases realized by the farmer and various methods of protection are employed. It is, however, a matter requiring continuous vigilance.
- 14. The cost of these inspections is borne wholly by the Bank, but the mortgagor in many cases may derive appreciable benefit therefrom. He has an opportunity of discussing farming matters with the inspector and receiving such advice as the latter may be in a position to afford; and extracts from reports received are, where deemed desirable, communicated to the respective mortgagors after scrutiny by the Board.
- 15. From the reports so received it is clear that, generally speaking, mortgagors to the Land Bank are tacing difficult situations with energy and tenacity. Some there are who obviously work at great disadvantage through lack of farming ability and experience. But practically the whole of the agricultural industry is hampered and embarrassed by the legacy left by locusts and drought of the past three years plus the continuance of an uneconomic level of prices for primary products on the export markets.
- 16. The farmer is to-day engaged in a struggle to produce anything which can be readily converted into cash with which to meet expenses including mortgage obligations. This condition is reflected in the increased figure of outstanding instalments referred to in paragraphs 24 and 25.

AGENCY.

17. By agreement with the Government (letter from Secretariat No. S.AGR.22/2/2/22 dated December 29th, 1933) the Land Bank assumed the agency for the Government in the administration and management of the affairs of the Agricultural Advances Board as from January 1st, 1934, a formal agreement being concluded at a later date.

- 18. A precis of the report of the Board, operating, as Agents for the Government, the Agricultural Advances Scheme, appears as an appendix hereto.
- 19. The main results achieved by the appointment of the Land Bank as agents for the Government in the administration and winding up of the scheme are, actual economies effected in running expenses, the simplifying of the machine by the establishment of central control, and the advantages which attach to the Land Bank Board having first hand knowledge of the cases when transfer of a debt from the Agricultural Advances to the Land Bank is being considered. District Officers, Treasury and Audit have all been relieved of a very appreciable amount of work which, added to the saving in cost, fully justifies the change in administration.

FINANCIAL.

- 20. In the Annual Report for 1933 the Board stated the facts upon which they founded their opinion that the capital of the Land Bank should be increased by £500,000. Since the date of that Report, the Economic Development Committee have completed their investigations and published their recommendations. One of the recommendations which was supported by every member of that Committee, with the exception of the Indian member, is that the capital of the Land Bank be increased in the manner suggested by the Board in their last Report.
- 21. On October 17th it was decided that in view of the necessity for retaining a certain amount of capital for contingencies, the consideration of further new applications must cease. From this date, therefore, fresh applicants have been advised that their cases cannot be dealt with until further funds are available. Applications are accordingly either withdrawn or, at the request of applicants, placed upon a waiting list.
- 22. At 31st December, 1933, the total number of mortgages registered was 246 securifig advances of £306,030. During the year 1934 144 mortgage loans were registered and issued, aggregating £166,365, and 12 short term loans aggregating £2,340.

24. The payment by mortgagors of instalments due again shows a decline as compared with the previous year. The decline, however, is in the circumstances far from discreditable and, in fact, represents an amount of effort on the part of borrowers which can be appreciated properly only by those who move among the farming community. Instalments have fallen due since the beginning of the Bank's operations on twelve dates. As the last date was December 31st, 1934, the figures attached to this instalment have been omitted in the next paragraph.

25. The following table shows the aggregate amount called for, up to and including September 30th, 1934, and the amount received:—

		Due	Paid	Per cent	Owing	Per
Principal Interest		£ s. cts. 12,239 5 91 42,925 2 38	5. cts. 10,525 7 45 39,473 0 66	86 92	£ s. cts. 1,713 18 46 3,452 1 72	14
	£	55,164 8 29	49,998 8 11	-	5,166 0 18	_

The percentage figures for principal and interest paid at the same date last year were 89.7 per cent and 94 per cent respectively. The actual percentage of interest paid for the year 1934 alone was 88.9 per cent.

PURPOSE OF LOANS.

26. The purposes to which loans issued in 1934 have been allocated are shown approximately in Table No. 5 annexed. Expressed in percentages the table may be summarized as under:—

Discharge of Existing Mortgage Permanent Improvements	s			Per cent 46.2
Purchase of Land				21.8
rurchase of Stock	0.0	1.4		 18-1
arming Operations	3. (1)		204	4.8
Purchase of Machinery and Imp				7-7
and Imp	uement	S		 1-4
				100-0

27. The proportion of advances made allocated to the discharge of existing mortgages is again far greater than is desirable, but it is inevitable. It is appreciated that the chief function of the Land Bank is to assist in the further development of agriculture by the provision of finance on reasonable terms. Until, however, some amelioration of the present position comes, from whatever quarter it may, it has to be clearly realized that, temporarily it is hoped, the chief function of the Land Bank is to keep existing farmers on the land. Further development on borrowed money, save in exceptional cases, must of necessity take a back seat.

SOIL EROSION.

28. The question of soil erosion has been brought to the notice of the Board in connection with certain mortgaged properties, more especially land under coffee. Regarding precautions against erosion as a matter of major importance, valuators and inspectors were circularised on the subject and special reference to this subject is called for in all valuations and reports received.

FARM PROPERTIES.

29. Two farm properties have fallen into the hands of the Land Bank during the year, in one case by transfer from a deceased bankrupt estate and in the other by fore-closure, the owner having abandoned the property. The properties stand in the books of the Bank at a total figure of £3,041/0/19. It is anticipated that a satisfactory disposal of both properties will be effected in the near future.

GENERAL.

30. During the year under review, the Bank has again received material assistance from Provincial Commissioners. District Commissioners and District Officers, to whom the thanks of the Board are due. Unofficial members of the old local Agricultural Advances Boards have also contributed willing advice on cases submitted to them which has been greatly appreciated. In addition, the continuous demands made by the Bank upon the Legal Department and the Registration Division of the Surveyor General's Department have, as hitherto, been met with promptitude and courtesy by these departments, and without expense to the Bank. Appreciation must also be recorded of the work of the Government Auditor and his staff, who, in addition to studying the convenience of the Bank in the performance of a lengthy and

detailed examination of the accounts and securities have readily offered technical advice when requested to do so.

31. In a country of so varying altitudes and local climates as Kenya, generalisation on the farming conditions of the Colony as a whole is difficult. It is perhaps better to submit one or two short reports on the main districts and main crops. In this connection the following notes will be of interest.

32. A Note on the Uasin Gishu District, 1934, by the Local Representative of the Land Bank.

The normal rainfall in this district is approximately 35 inches spread over 150 days between March and November, with a dry spell of some three weeks during June; July and Angust being the wettest months. Planting takes place during June and July in the case of wheat, and as early as the rains start in the case of maize. Lighter rains fall throughout September and October, the dry weather setting in early in November and continuing until February or March, giving farmers a convenient dry period for harvesting and preparation of their land for the next season.

As will be seen from the following table the rainfall was too heavy for successful planting and germination during June to August which resulted in late planting, and was then followed by a drought in September and October, the growing season:—

	19	934		Total	Number of Days	Maximum in One Day
January February March April May June July August September October November			***	0-60 0-19 0-37 7-80 2-71 4-74 11-62 8-15 Nil 0-06 1-34 1-18	2 ! 2 !3 !2 !2 !2 26 2! 	0-50 0-32 3-63 0-88 1-04 1-85 1-39 0-03 0-66 0-63
				38-76	101	(7-91 in four days)

It was feared that no crops would result, but contrary to expectations, both wheat and maize have turned out far above revised estimates. With the exception of July and August rains fell on only 34 days in the year—and on the other hand 7.91 inches fell in 4 days. A more uneven rainfall has never been experienced and the November and December rain only interfered with the harvest.

A few farmers who were courageous enough to plant early reaped excellent crops—but late planting and the use of the four months varieties of wheat have been forced on wheat-growers by their experience during the preceding years of locust infestations.

Coffee.—The drought in the early months prevented early flowerings setting, and the excessive rains later, accompanied by dull and cloudy weather, interfered with a crop setting, and as a general rule there is a very light crop—on many estates none at all. (There are, however, definite signs of a good crop next season, which owing to the trees having had a rest this year, may result in a crop well above the average next year, if the season is a normal one.

Dairying.—A gradual and almost universal switch over from cereals to dairying and mixed farming is taking place, and the erection of fencing and dips on a steady increase. Now that a creamery is actually being built at Eldoret a general advance in this branch of farming may be expected.

With a very few exceptions farmers in receipt of Land Bank assistance have made good use of their money and progress is very satisfactory

(Signed) J. B. F. ADAMS

33. A Note on the Trans Nzoia District. 1934, by the Local Representative of the Land Bank.

Maize.—The rainfall was unusual in that, except in isolated parts of the district, there were no early rains. Thus practically all the maize was late planted. However, good rains followed, and very fair average maize crops are being reaped throughout the district. On the whole I should say that 1934 proved a good maize year.

Coffee.—The shortage of rain in the early part of the year, and a dry spell in October, made conditions rather unsuitable for coffee on the whole, and crops are not as good as might be expected. A further factor which has militated against good coffee crops is that of Coffee Berry Disease. This disease appears to be getting worse, and it would be no

exaggeration to state that many growers have lost as much as one-third of their crop therefrom, and in several cases practically the whole crop was lost.

General.—Owing to the enhanced price of maize collected by the farmers during 1934 from/the sale of their 1933 crops, the district has presented a distinctly more prosperous appearance. Without having any statistics before me I think it would be safe to say that no very great acreage of land can have gone out of cultivation during 1934, whereas in many cases, encouraged by the better price of maize, abandoned lands have been brought back into cultivation. On the whole I should describe 1934 as satisfactory for this district, and I consider that many farmers made some headway in improving their financial position. Quite a number of small areas of pyrethrum have been planted, but it is too early, I think, to give an opinion upon the possibilities of this crop in the Trans Nzoia. Small acreages of wheat were planted in 1934 and on the whole one hears that good crops resulted.

To my mind the outstanding lesson of 1934 is that with economical and good farming, maize can be grown as a successful and profitable crop at a price anywhere above Sh. 6/50 per bag.

(Signed) F. L. MEGSON.

34. It is impossible in a few words to present an adequate picture of the conditions and the results which attended the operations of the coffee planter during the year. The year opened with promise of a fairly satisfactory crop which was subsequently modified by the effects of the drought. In consequence, first estimates of crop had, generally speaking. to be revised. The final result, however, compared favourably with these revised estimates and the crop was larger than was at one time expected. Although the drought was responsible for the production of a fairly large proportion of light and lowgrade coffee, the quality of the coffee on the whole was superior to that of the 1933 crop and in several instances very satisfactory prices are being received. Since the sales opened in January 1935 interest has been maintained and better qualities have been readily competed for and sold at firmer prices. Of the industry as a whole it can definitely be said that growers are to-day reaping material benefit from the improved methods which have been forced upon them by a period of adversity. The question of prime costs has been resolutely and effectively tackled. A lesson, often a painful one, has been learned

regarding the effects upon a plantation of soil erosion, and systematic attention to protective measures is now widespread. The knowledge gained by past experience as to the results of the application of manures is also being applied with marked results.

35. The general position with regard to cereals is indicated in paragraphs 32-3 above so far as the Uasin Gishu and Trans Nzoia districts are concerned. In other areas, yields of maize, although higher than in the previous year, were still considerably below normal owing to failure of the rains in the latter part of the year. Average prices realized for maize compare very favourably with quotations in the European market. Wheat on the whole has yielded well above the average in nearly all districts and some of the new strains are showing considerable promise.

G. WALSH,

Treasurer,

Chairman of the Board.

Nairobi,

13th February, 1935.

TABLE No. 1.—APPLICATIONS RECEIVED

19	34		Number of Applications Received	Amount	
January February March April May June July August September October November	::	:::::::::::::::::::::::::::::::::::::::	17' 20 22 17 10 10 10 9 13 6 10 3	25,900 32,800 24,500 23,300 11,050 12,420 11,050 13,800 8,300 11,800 7,000	1
December			4	4,250	
			141	£186,170	

TABLE No. 2.—APPLICATIONS RECEIVED—SIZE OF LOANS 1ST JANUARY-31ST DECEMBER, 1934

For Loans of-			
£1-£500			33
£501-£1,000	2.00	***	39
£1,001-£1,500			23
£1,501-£2,000			22
£2,001-£2,500			9
£2,501-£3,000	5.00		15
			141

TABLE No. 3.—ANALYSIS OF APPLICATIONS DEALT WITH DURING YEAR ENDED 31ST DECEMBER, 1934 NUMBERS 615 TO 755

No.	Amount		No.	Amount
40 141	75,045 186,170	Brought forward from 1933. APPLICATIONS RECEIVED. Considered by Board Withdrawn before consideration Awaiting valuation, etc.	22	£ 213,105 33,240 14,870
181	261,215	gard (1946) 4940) 2527	181	261,215
148 23 76	213,105 27,665 93,050	CONSIDERED BY BOARD. Prior applications reconsidered Awaiting completion, 1933		
		Granted and completed	144	166,365
		Awaiting completion Declined by applicants Rejected 90,300	27 17	33,130 25,100
		Reduced (less increased) 18,925		109,225
247	333,820		247	333.820

TABLE NO. 4—PERIODS FOR REPAYMENT OF LOANS ISSUED L.R. 2/47—L.R. 2/190: 144 LOANS, £166,365

OUNT	8 YEARS		10	YEARS	15	YEARS	20	YEARS	1 25	YEARS	1 30	YEARS
	No.	Amt.	No.	Amt.	No.	Ámt.	No.	Amt.	No		-	
150 200 250 300 350		2	Ι.	150		£		6		2	1	2
ñ	_	_	1	150	-		1	150	1 -	1 ~	-	~
50	-	I		-	2	400	1	200	-	1 -	_	-
no l	1	300	1	250	-	-	1	250	-	-	-	1 -
50		300	_		-		1	300	1 -	-	6	1.8
oo l	_	_	-	-	-	-	- 1	350	-	-	1 1	1 3
ŏ		_	-	-	1		1	400	-	-	1 3	1,80 35 1,20
≈ 1	-	=	-	-	-	-	-	_	-	-	1 1	45
2	1	500	2	1,000	1	500	4	2,000	-	-	17	8,50
000000000000000000000000000000000000000	-	_	- 1		- 1	- 1	1	550	_	_	1	0,00
× 1	1	600	- 1	-	2	1,200	1	600	_	_	3	1,80
0	-	_	-	-	1	650	- 1	-	_		3	1,00
o I	- 1	-			-1	_	_	-	_		1	70
0	- 1	-	2	1,500	-	- 1	_		1	750	2	1 . 50
0 1	- 1	- 1	1 1	800		_	1	800		700	5	1,50
ō	- 1	-	- 1		_ !	1	- 1	-	_	-		4,00
0		-	-	-	_		_	_	_	_	!	85
0	- 1	-	1	-	- 1				=	_	1 :	90
0	-		- 1		_	_					!	95
0		- 1	1		_	_	=1		-	-	11	11,00
	- 1	_	-		_	_		_	-		- 1	1,05
	- 1	- 1	-		_	_	_		-	-	1	1,10
	- 1	-	_	-		_		-	-	-	1	1,150
- 1 -	- 1	- 1							-	-	3	3,600
- 1	-	_	_			- 1	1	1,250	-	-	1	1,250
	_	1	_	-			-	- 1		-	1	1,300
	_		_		- 1			-	-	-	1	1,350
	_			.500	- 1		-		- 1	-	1	1,450
	_				-		1	1,500	2	3,000	8	12,000
	=		-				-	-	-1	-	2	3,200
	- 1		-		- 1.				- 1	-	1	1,750
				- 1		,800	- 1	-	-	-	2	3,600
	=		-	-			4	8,000	1	2,000	8	16,000
	- 1		-			-	1	2,100	-	-	- 1	-,000
			-		-		- 1	-	- 1	-	1	2,200
	-		- 1	- -	- 1			-	-	_	i	2,250
	-		-		-		-	-			3	6,900
1-	-		- 1	- -	- 1	- 1 -	- 1	-	_	1	3	7,500
1 -	- 1	- -	-		-		- 1		_	-	1	2,665
-	- 1	- -	-1	-	- 1	- -	-	- 1	- 1	-	1	2,700
-	_		-	- -	-	- -	-	- 1	-	-	8	24,000
1 :	3 1.	400	8 5	200	7 4.	550 2	0	8,450	4 5	5,750	102	131.015

TABLE NO. 5.—ANALYSIS OF APPLICATIONS SHOWING APPROXIMATE ALLOCATION OF LOAN MONEYS AS PER INFORMATION FURNISHED BY APPLICANTS.

ADVANCES MADE FROM 1ST JANUARY TO 31ST DECEMBER, 1934

Discharge of Existing Morte	rages			20		£ 36,78
rermanent Improvements-	. 6				* *	30,78
Buildings						l .
Wells, Dams and Borehole					£4,550	1
	S					l .
	5.3	1.4			1.310	
Dip Tanks					1,380	!
Irrigation						
Additional Acreage—Coffee						
Additional Acreage-Cerea	le					
Maintenance Existing Coffe	15	• •				
Maintenance Existing Cere	е			8.0	19,010	
T Di	als				1.510	
Tree Planting					430	
h						36,280
urchase of Land and Cost o	f Transi	er				30,138
urchase of Stock (Oxen Pig	e Daire	Come	Poul			
arming Operations		Cows,		uy,		7,963
urchase of Implements and						12,829
prements and	wachine	ry	• •	• •		2,375
					1	166,365

TABLE 5A.—ANALYSIS OF APPLICATIONS SHOWING APPROXIMATE ALLOCATION OF LOAN MONEYS AS PER INFORMATION FURNISHED BY APPLICANTS ADVANCES MADE FROM JUNE, 1931, TO 31ST DECEMBER, 1934

Discharge of Existing Mortgag Permanent Improvements—	es					201,75
Buildings				€19	9,496	
Wells, Dams and Boreholes					2,890	
Fencing					7.488	
Dip Tanks	10.00			4	.640	
Irrigation				1	.165	1
Additional Acreage—Coffee					.157	
Additional Acreage—Cereals					.665	
Maintenance Existing Coffee						
Maintenance Existing Cereals		7.5				
Tree Planting		909	434	100	935	
						115,116
Purchase of Land and Cost of	Transf	er				٤0,781
Purchase of Stock (Oxen, Dairy	Cows,	Pigs	and I	oultry)		32,036
Purchase of Implements and M.	achine	ry				5,235
Farming Operations			20.5			37,492
					£	472,415

TABLE NO. 6-SHORT TERM LOANS ANALYSIS OF APPLICATIONS FOR SHORT TERM LOANS DEALT WITH DURING YEAR ENDED 31st DECEMBER, 1934

No.	Amount	747		No.	Amount
24	£ 6,140	APPLICATIONS RECEIVED. Considered by Board Awaiting Consideration		 23	£ 5,840 300
24	6,140			24	6,140
23	5,840	CONSIDERED BY BOARD. Granted and Completed Declined by Applicants Rejected and Reduced	50 50 50	12 7 4	2,340 1,850 1,650
23	5,840			23	5,840

		3						
Per cent of valuation advanced	%	24:73	28:42	38-29	35.24	29-07	33.29	29.32
Ачетаge advance per асте	Sh. cts.	88					21 93	
Ачетаge advance per farm	*	1,337	1,898	1,062	673	1,534	45,5	1,312
Аустаge valuation per асте	Sh. cts.	41 87 83 10	109 07	22 83	25.09	238 63	88 88 88 88	60 25
Алетаде атеа	Acres	2,416	1,225	2,428	2.212	442	1,135	1,436
Total advanced	77	38,765	26,950	4,600	15,050	24,550	50,950	472,415
noiseulav lesoT	¥	146,700 223,794	200,394	217,668	49,897	84,453	243,168	1,611,428
Total area	Acres	53,861	36,745	65.423	19,912	7,078	79,949	534,892
Total number of farm		83	8	2 4	6	9 0	22	360
Over 5,000 acres		ო :	2	o :	-	:	: ~	53
3,001 to 5,000 acres		04	: [-	: 0	77	8
2,001 to 3,000 acres		m 40	S	0 0	m .	- 5	4	39
1,001 to 2,000 acres		ღ.0	: 2	8	-	: 8	18	2
501 to 1,000 acres		7 22	70	23	- (V 8	88	8
1 to 500 acres		0° 10	9 6	7	~ :	2 6	0	87
3		Machakos	n's Falls	:	:	: :	:	:
District	:	Fort Hall-Nyeri Kisumu-Londiani Nairobi, Kyambu,	and Coast Naivasha-Thomson's Falls	Nakuru	Thiles	Trans-Nzoia	Uasin Gishu	TOTALS

LIABILITIES			Assets	1
Cash as Voted—£500,000 Cash Received Sundry Creditors—Accounts Payable Fees Held on Account of Applicants— For Disbursement to Valuators Application Fees in Suspense 4 5 50 Application Fees in Suspense	£ 455,000 5	0 00	Loans Interest Charges Interest Accrued not Due Farm Properties Account	£ 5.44 444,163 13 0 7,659 11 53 13 19 00 3,331 2 05 3,041 0 15
Ortions of Loans Unissued Reserve Account— Balance at 31–12-1933 . 3,513 6 32 Balance at Credit of Revenue and Expenditure a c. 5,016 14 52	171 791	2 50 4 00	Movable Assets as at 31-12-1933 Add Purchases during period 281 12 01 33 8 83 Less Depreciation 315 0 54	
3,016 14 32	8,530	0 84	Deposit Accounts— Surveyor General	290 9 00
			Cash in National Bank of India 5,968 15 95 Cash on Hand 12 3 54	16 13 00 5,980 19 49
£	464,497	7 34		464.497 7 34

REVENUE AND EXPENDITURE ACCOUNT FOR THE YEAR ENDING 31st DECEMBER, 1934

EXPENDITURE	REVENUE	
To Interest on Capital Advances	By Interest Earned— Received 20,760 13 99 Accrued not due 3,331 2 05 Outstanding 7,659 11 57 Less; 4,5 cts. Outstanding at 31-12-33 4,448 15 48 Accrued not due 31-12-33 2,524 12 34	£ s.cts
### 4,681 9 49 #################################	" Morgages Prepared	1,002 0 00 216 0 00 130 15 00 151 1 52 26,277 16 31
EXAMINED: W. H. SMITH, S. THORNTON, Auditor. Secretary	G. WALSH, Chairman. F. B. G.I.I.	Members of the

11th February, 1935.

E. B. GILL.

AIR MAIL

No. 114



GOVERNMENT HOUSE
NAIROBI
KENYA

28 February, 1936.

Reol

Sir,

With reference to Sir Philip Cunliffe-Lister's (now Lord Swinton) Circular despatch of the 13th Harch, 1934, and to your Circular(2) despatch of the 17th December, 1935, on the subject of grants from the Colonial Development Fund, I have the honour to forward separate progress reports in respect of current schemes Nos. 208, 223, 285, 287, 288, 289, 290 and 291, and of schemes (unnumbered) in connection with Malaria Control Measures at Mombasa and Kisumu, for the three monthly period 1st October - 31st December, 19\$5.

I have the honour to be,

Sir,

Your most obedient, humble servant.

adribade

GOVERNOR'S DEPUTY.

THE RT. HON.

J.H. THOMAS, P.C., M.P.,
SECRETARY OF STATE FOR THE COLONIES,
DOWNING STREET, LONDON, S.W.1.

8000

Reports.

AIR MAIL

KENYA No. 114

6008



GOVERNMENT HOUSE NAIROBI

28 February, 1936.

Reol

Sir,

With reference to Sir Philip Cunliffe-Lister's (now Lord Swinton) Circular despatch of the 13th March, 1934, and to your Circular(2) despatch of the 17th December, 1935, on the subject of grants from the Colonial Development Fund, I have the honour to forward separate progress reports in respect of current schemes Nos. 208, 223, 285, 287, 288, 289, 290 and 291, and of schemes (unnumbered) in connection with Malaria Control Measures at Mombasa and Kisumu, for the three monthly period 1st October - 31st December, 1945.

I have the honour to be,

Sir,

Your most obedient, humble servant.

0.000

GOVERNOR'S DEPUTY.

THE RT. HON.

J.H. THOMAS, P.C., M.P., SECRETARY OF STATE FOR THE COLONIES, DOWNING STREET, LONDON, S.W.1.

NAIVASHA LIVESTOCK RESEARCH STATION:

QUARTERLY REPORT - 1st OCTOBER - 31st DECEMBER, 1936:

- (1) Kenya. Livestock Research Station, Naivasha.
- (2) Originally December, 1931. August 1934 in respect of a further £11,000 to continue the Station for 5 years at £22,200 a year from 1st /pril, 1935.
- (3) In progress since date of approval.
- (4) The newly appointed Manager Mr. Blundell took up his duties on the 1st October, 1935.
 The work is progressing satisfactorily.
- (5) Vide (2) above.
- (6) No savings are anticipated.
- (7) Estimated expenditure in quarter commencing 1.1.36 £550. 0.0 Local

Estimated expenditure in quarter commencing 1.10.36£1,100.0.0 Local

Actual expenditure in quarter commencing.1.7.35..... 550. O.C Local

Total actual expenditure from commencement of scheme to 30.6.35 £4,500.0.0

- (8)
- (9) -
- (10) Yes.
- (11) Labour paid at standard rates.

QUARTERLY PROGRESS REPORT.

1st October to 31st December, 1935.

- (1) Kenya, Toetse Fly Control Scheme No. 223.
- (2) 16th December, 1932
- (3) Work commenced in Kaniadoto in October, 1933.
- (4) A. Central Kavirondo Port Victoria.

Six clearings have been completed. Their cleaning up and burning is being delayed by unseasonal rains.

Lew-crop production is being allowed in the middle pertion of each clearing.

A margin of 200 yards is being kapt as a barrier between the crop lands and the uncut bush blocks on either side. This early development of clearings is experimental and is being carefully watched to ensure that infection is not contracted by people working in the clearings. Obviously such early occupation is to be desired if it can be prompted without detriment to occupiers.

- 2. Tsetse destruction in the isolated blocks, by hand-catching(three blocks) trapping (three blocks) and pupa destruction (all blocks) is progressing satisfactorily.
- 3. The interest of the local population has not waned. Their great keenness to re-occupy the Lake shore promises well for the future though at the moment, whilst fly is still present in considerable numbers, it is a source of some anxiety.
- B. Lambue Valley. The protective clearing made across the southern section of the Lambue
 Valley has been extended to the hill slopes

G. Pallisipes along the reed leading to Karungu.

A de-flying station has also been provided to ensure that no tastage are conveyed by motor vehicles and labourers leaving the infested area by this road.

Several corridors have been made through the more heavily fly-infested bush in Riemakanga to effect an artificial concentration of the tastages in this area, and to facilitate trapping. The vegetation in these cerridors has been burnt; and it is hoped that the new young luscious grass will attract game into the corridors and thus further induce flies to the vicinity of the traps.

The clearing of bush in known, primary breeding grounds has been delayed in order to complete the corridors, and to clean up the main clearing. The supply of native labourers is insufficient to maintain steady progress throughout a prolonged period; but there is some compensation in the improved quality of the work done by those labourers who have remained in employment for several months. The method of task work practised the field everseer has done much to raise the standard of native labour, and to impress on the native mind the benefits of systematic work. Further efforts are being made to insugurate regulated cultivation for the production of food and cash crops and to maintain the bush-cleared areas.

2. Studies on the movements and the activities of Q. Pallidipes have been continued in areas with different fly densities; and evidence on the predilection of the fly for certain feral hosts is being accumulated. engargement The feeding habits, especially the rate of manuacement on several animals have been investigated and it is hoped to show at a later date, that the feeding of the distribution of breeding places.

3. The primary or more permanent breeding places have been located in Otouk and Riamakanga. These are situated in the recognized typical or classic bush areas. There are, however, many atypical sites which have been found to contain numerous pupae; they are widely scattered and occur undera variety of conditions. It is believed that these atypical sites are temporarily used when general conditions are most favourable to the spread of the species. The factors influencing the choice of these places is being investigated.

Predactions larvae of the genus Idgia have been observed to feed on pupae of <u>G. Pellidipes</u>; and a few pupae apparently parasiteded by a fungus, have failed to develop into adult flies.

- A number of new traps have been designed by the field everseer, and tested against <u>G.Pallidipes</u>.
- A simple box trap has shown considerable improvement on the single screen trap, and a slight improvement, at least, on the Harris' trap. The cost of material for this box trap and its construction, is very much less than the Harris' trap. Large numbers of this type of trap have been made; they will be tested in further experiments; and the catches compared with those of other traps in different parts of the Lambue Valley.
- (5) End of 1936.
- (6) No variation.

Actual empenditure in quarter

Total actual expenditure from

(8)

(9)

(10) Yes.

(11) Labour paid at standard rates.

PYRETHRUM AND ESSENTIAL OILS RESEARCH:

QUARTERLY REPORT - 1st OCTOBER - 31st DECKNEER, 1935:

- (1) Kenya. Pyrethrum and Essential Cils Research.
- (2) 9th July, 1934.
- (3) 19th July, 1934.
- (4) The pyrethrum drying investigation is mearing completion.

The stills are in full use in connexion with the essential oils experiments.

- (5) Research is continuous.
- (6) No savings anticipated.

Estimated expenditure in quarter commencing 1.10.35 & Wil.

Actual expanditure in quarter commencing 1.7.35 £10.10.0, Local.

Total actual expenditure from commencement of scheme to

- (8) -
- (9) -
- (10) Yes.
- (11) No labour concerned.

QUARTERLY PROGRESS REPORT.

lst Ceteber to Slat December, 1935.

(1) Kenye.	Hr. Gillett, Agricultural Officer, visit to India and Java. Coffee Investigational Work. Scheme No. 287.
(2)	18th December, 1934.
(3)	7th September, 1938.
(4)	Mr. Gillett left England for Bombay on the 7th September, 1935, on completion of his leave. He will furnish a diary and report om his return to Kenya in February, 1936.
(5)	February, 1936.
(6)	No saving is enticipated.
(7)	Estimated expenditure in quarter commencing 1.1.36
	Retimated expenditure in quarter commencing 1.10.36
	Actual expenditure in quarter commencing 1.7.35 £22.10.50 United Kingdom
	Total actual expenditure from commencement of scheme to

(8)

.. (9)

(10) Yes

(11) No labour concerned.

let October to Slat December, 1936.

(1)	Kenya.	Perkerre River Irrigation Scheme.
(2)		6th March, 1938.
(3)		5th September, 1935.
(4)		The survey and investigation proceeded throughout the quarter.
(5)		Sth March, 1936.
(6)		No savings satisipated.
(7)		Estimated Expenditure in quarter commencing 1.1.36 395 Local
		Estimated expenditure in querter commencing 1.10.35
		Actual expenditure in quarter communing 1.7.55

Total actual expenditure from

80.6.35 £ 0. 4.65 Loanl. 40. 9.11 United

£ 40.13.76

(8) -

(10) Yes.

(11) Labour paid at standard rates.

lat October to Slat December, 1935.

(1) Kenya.	Road Comptruction in Himing Argan. School Bo. 259.
(2)	lith Pebruary, 1935, in respect of 264,000.
(3)	5th March, 1935.
(4)	In sevember the Central Reads and Traffic Board considered the report of the Committee appointed to investigate the Setalis of expenditure of the loam; The Board advised various alterations to the details of the school as originally sensitions, and in consequence the secretary of State was addressed with a view to obtaining approval in respect of those alterations.
(5)	Dependent on receipt of approval so mentioned in (4) above.
(6)	No sevines entire mater.
(7)	Estimated expanditure in quarter empensing 1.1.35 £8,000.Local.
	Estimated expenditure in quarter commencing 1.10.35
	Actual expenditure in querter commencing 1.7.85
	Total natural expenditure from communectant of scheme to \$0,6.35 Fil.
(a)	•
(0)	• 5
(10)	Yes.
(11)	Labour paid at standard rates.

Labour paid at standard rates.

lat October to 31st December, 1938.

(-/	and the same	Scheme He. 290.
(2)		14th February, 1935, in respect of #35,000.
(3)		5th March, 1935.
(4)		The detailed survey of the Lumbun-Kerici Reed was completed, and the report with details of expanditure is to be consider by the Central Reeds and Traffic Board in January, 1936.
(8)		Dependent on approval of report as mentioned in (4) above.
(6)		No savings are enticipated.
(7)		Retinated expenditure in quarter commencing 1.1.36
		Retimated expenditure in quarter commencing 1.10.35 £ 550. Local
£		Actual expenditure in quarter commencing 1.7.35 Hil.
		Total actual expanditure from commencement of scheme to 30.6.35
(e)		•
(9)		•
(10)		Yes.
(32)		labour will be paid at standard rates.

COFFEE BERRY DISEASE RESEARCH

QUARTERLY REPORT - 1st OCTOBER - 31st DEGEMBER, 1935:

- (1) Kenya. Investigation into diseases affecting Geffee and other remunerative crops.
- (2) 10th April, 1935.
- (3) 7th May, 1935.
- (4) Spectographic apparatus has been ordered from the United Kingdom but has not yet arrived. The delay has been due to the necessity of withdrawing the original indent owing to more advanced aparatus becoming available. It is understood that the apparatus is now on route to Kenya.

The special greenhouse is under construction by the Public Works Department.

- (a) Dependent on arrival of apparatus, but the investigation will be continuous.
- (6) No savings anticipated.
- (7) Estimated expenditure in quarter commencing 1.1.36 2400. 0. 0.Loca 200. 0. 0 U.K.

Estimated expenditure in quarter commencing 1.10.35..... 2500. 0.0 United Kingdo

Actual expenditure in quarter commencing 1.7.35 Nil.

Total actual expenditure from commencement of scheme to 30.6.35 Nil.

- (8)
- (9)
- (10) Yes.
- (11) No labour concerned.

let Ceteber to Slat December, 1935.

(1) Kanya.	Malaria Control Schone, Mombasa. 550
(8)	25rd July, 1935.
(3)	15th March, 1936 (approximately).
(4)	Owing to initial difficulty in obtaining a
	suitable surspean for training and relief
	work, it has not been possible to pest a
	permanent field assistant to Mombasa for t
	proposed investigation. Six Africans or
	in training, however, and it is hoped to h
	the work thoroughly in progress during the
	mext three months.
(5)	Pacember, 1938.
(6)	No savings are inticipated.
(7)	Estimated expenditure in quarter commencing 1.1.36 £75 Local.
	Estimated expenditure in quarter commencing 1.10.35 Wil.
	Actual expenditure in quarter ecommencing 1.7.35 Hil.
	Total actual expenditure from commencement of scheme to 30.6.36 Hil.
(a)	
9)	•
10)	Yes.
11)	Labour will be vaid at atomical

1st October to 31st December, 1935.

- (1) Kenys. Malaria Control Scheme, Kisumu. 349
- (2) 23rd July, 1935.
- (3) 1st January, 1936.
- A detailed survey of the Lake shore is being made to provide technical data for work on the Gulf Head and aerodrome shore, Partington's Dyke and the Kisart River. This should be completed by about the end of April.

 Work on seepage areas has been commenced.

 Many wells have been dug preliminary to selecting suitable ones for the installation of pumps and the accompanying concrete watering and washing emplacements.

Ploughing of areas selected for tree planting is being carried out and one tree nursery has been established.

- (5) Becember, 1938.
- (6) We savings anticipated.

Estimated expenditure in quarter commencing 1.10.35 Wil.

Actual expenditure in quarter commencing 1.7.35 Hil.

Tetal actual expenditure from commencement of scheme to 30.6.35 Hil.

- (8)
- (9)
- (10). Yes.
- (11) Labour is paid at standard rates.

C O.

Mr. Remes 4/4/26 Mr. Buyse 10/1/26

Sir C. Parkinson. In The

Sir G. Tominson Sir C. Bottomley.

Sir C. Bottomley.

Sir J. Shuckburgh Permt, U.S. of S.

Parly. U.S. of S.

Secretary of State.

DRAFT.

KENYA.

NO. 106.

GOVERNOR

Son to wear.

FURTHER ACTION.

38070/35

13 February, 1.36

Sir,

I have etc. to refer to your despatch No.582 of the 14th of November last, forwardin, propress reports on certair Colonia, bevelopment Fund Schemes and to inform you that it would be appreciated if reports could in future (slso) be forwarded/in the case of scheme: where work thereon has been suspended. these reports shew the financial position, they contain the information on which it is possible to decide whether any further issues are required to be made from the Colonial Development Fund. Whilst references to the amount which it is estimated will be spent on a scheme may be found in

despatches from you dealing with other

matters (estimates, schedules of additional provision etc.) you will appreciate that in the absence of the progress reports, it is not possible to be certain what is the latest financial position on each scheme. Thus in the case of Schemes Nos.289 and 290 the last progress reports received were those contained in water Mr.Pilling's despetch No.233 of 16 May (1)

1935. These justified issues of £2,100 and £500 from the Fund and in the absence of further progress reports no mane further issues have since been made. It appears.

however, from your despatch No.649 of/27th of Line 1000 December 1935 that whitehand a further £2,000

would have been resuld by 31 st/December 1950.

2. In the case however of schemes
where the expenditure chargeable against
the Colonial Development Fund is controlled
by the Colonial office or the Grown Agents
for the Colonies, (e.g., Schemes Nos.51, 52

209a, 284 and 286) I agree that, as stated in

209 & Sind Becoverating made in but ligne . Substandage 286 Hydro bole . Inches

Ed. Vet. Scholandips

C. O.

Mr.

Mr.

Sir C. Parkinson.

Sir G. Tomlinson.

Sir C. Bottomley.

Sir J. Shuckburgh

Permt. U.S. of S.

Parly. U.S. of S.

Secretary of State.

DRAFT.

progress reports need not be

rendered to me.

I have, etc.

(Signal) J. H. THOMAS

FURTHER ACTION.

Period ended Slat. December 1935

Table of Receipts and Expenditure from the Colonial Development Fund

showing amounts overissued or underissued (1) (2) (3) (4) (5) (6) (7) Nature of (8) Scheme No. Total assistance (a) expenditure and Issues Amount G. - Free Grant (b) receipts Title to IG. - Interest chargeable Overissue Underissue to date to Fund Notes Grant 31.12.35 L. - Loan £ 8. s. d. 208 - Mineral content of Hatural Pastures d. | £ 8. d. 9 5600:- - 6.150: - - 6.150: - :-223 - Le Los Fly boutob 550 :- :-\$, 3,920: 25 5.408: 8:8 5.408: 8:8 185 - Pyrethrun Posential 1.488:8:8 bil Research 9. 600: -:- 600: -:-184- Visit of agricultural 290: - :-290: -:-88 - Perkeira River Irrigation 9. 350: -:-850:13:9 850:13:9 91 - Investigation into 500:13:9 tother crops Goffee 9 800: -:- 1020: -:-, at least \$5,000 m 1.020: -:-220: -:-S.R.P.W. 3526

C. O.

Grossmith.

Sir C. Parkinson. Sir G. Tomlinson

Sir C. Bottomley

Sir J. Shuckburgh

Permi. U.S. of S.

Parly. U.S. of S.

Secretary of State.

DOWNING STREET.

20 December, 1935

Bear Hemming.

In 1939 we consulted the Tolater Fly Committee

an application men the Governor of Kenya for a free grant of

£6.168 from the Colonial Development rund for the purpose

financing a campaign to eradicate

tsetse fly in the fouth and

Central Kavirondo Districts of Kenya. (The reference to your

capers is E. E. 4 339).

The grant was amproved an work was started in 1933.

received progress reports from time to time in accordance with the

standing instructions in regard to schemes financed with money from

the Colonial Development Fund,

FURTHER ACTION.

Accomis B.

were han now here extraories in to

it occurs to me that the isetse Fly

Committee may be interested to see

www hours,
them. I/enclose/copies of the reports

or work done in 1865; and if worthink, you would hish & h hope in burn out this work, inductions I will see that copies of

all future reports are sent to the

Committee.

Yours sincerely,

(Signed) F. G. LER.

AIR MAIL

KENYA



38 000 35 GOVERNMENT HOUSE NAIDORI

KENYA

/ November. 1935

RECEIV 23 NOV 1935 G. O. REGY

Sir.

With reference to Sir Philip Cunliffe-Lister's Circular despatch of the 13th March, 1934, on the subject of grants from the Colonial Development Fund, I have the honour to forward separate progress reports in respect of current schemes Nos. 208, 223, 285, 287, 288 and 291 for the three monthly period 1st July-30th September.

There is no local progress to report in respect of schemes in connection with (a) Sisal Softening Factory in the United Kingdom, (b) By-Products Factory at Eldalat, (c) Malaria Control in Kisumu and Mombasa. In the case of the last mentioned scheme, financial details in respect of Mombasa are still under consideration, while work at Kisumu has not yet started. In the case of schemes 289 and 290, which provided for the construction of roads in the Mining and Tea areas of the Colony, the report of the Committee of the Central Roads and Traffic Board referred to in Mr. Walsh's despatch No. 430 of the 22nd August, having been accepted by the Board on the 4th November is now under consideration and will form the subject of a separate despatch. Accordingly separate progress reports are not submitted in respect of any of the above mentioned scheme.

I have the honour to be.

Sir.

Your most obedient, humble servant,

ER-GENERAL. GOVER

LONDON, S.W.1.

100

Comy when.

boyy of Traces Pay

1st July, 1935, to 30th September, 1935.

- (1). Kenya. Livestock Research Station, Naivasha.
 - (2). Originally December, 1931. August, 1934, in respect of a further £11,000 to continue the station for 5 years at £2,200 a year from 1st April, 1935.
- (3) In progress since date of approval.
- (4) The animal houses, laboratory and water supply referred to in the last quarterly report have been completed.

Owing to the absence of a Manager during August and September, the Research Officer's time was fully occupied with farm duties and it was therefore not possible to do more than begin certain experiments.

Lucerne, napier-grass and canna have been successfully established and it is proposed to extend these crops.

Contagious abortion has been eradicated.

The cattle appear to have recovered from the drought of the last two years.

- (5) Vide (2) above.
- (6) No saving is anticipated.
- (7) Estimated Expenditure in quarter commencing 1.10.35

Estimated Expenditure in quarter commencing 1.7.35

£1100. Local.

Actual Expenditure in quarter commencing 1.4.35

Nil.

Total Actual Expenditure from commencement of Scheme to 31.3.35

£4500.

- (8)
- (9) (10) Yes.
- (11) Wages paid are not less than standard rates.

1st July, 1935, to 30th September, 1935.

- (1). Kenya. Tsetse Fly Control: Scheme No. 223.
- (2). 16th December, 1932.
- (3). Work commemced in Kaniadoto in October, 1933.
- (4). A. South Kavirondo, Kaniadoto.

Experimental work ceased here at the end of September. Briefly, the results are the freedom from G. palpalis of the upper portions of the Nthiwa and Pala streams and the reduction of fly to a low density on about a mile of the Kuja River. From five to six square miles of land have been made available for settlement and settlers are establishing themselves.

- 2. The reductions of fly in the Kuja River block is being continued.
- 3. The method appears to be practical and economical.

 It is to be continued with local funds for the progressive elimination of G. Palpalis down the Kuja River.
- 4. A comprehensive report is being prepared on the two years' work in this area.

B. Central Kavirondo .- Port Victoria.

- Four clearings have been made and the cut bush is awaiting dry weather for burning.
- 6. Fly destruction by hand-catching and pupae collection is proceeding satisfactorily in three blocks of bush. Trapping has been started in one block and another block is ready for its traps. Fly-rounds are going on in all blocks.
- Veluable data are being collected on the breeding of G. palpalis in this type of country.
- 8. The local population is taking great interest in the work and applications are already being made for

C. Lambwe Valley.

The western flanks of the protective clearing immediately north of Morea Hill hawebeen burnt with satisfactory effect. The remainder of the cleared strip has been prepared for burning; and it will be set on fire as soon as the rains are completely over. Additional corridors have been made to isolate the infested dense bush of Riamakanga from the more densely fly-infested area of Otouk#; and to create small patches of bush for intensive trapping. During the last two months there has been a decrease in the number of labourers. Many have returned to their homes to/domestic duties, and to cultivate their "shambas". The reduced number of labourers will naturally retard the progress of the work, but it is interesting and encouraging to note that many of the local natives, who are now generally reputed to be listless, have served continuously for periods of six and eight months.

Permission to cultivate an area of land in the western flank of the clearing has been granted to induce natives to remain in the area, and to assist in maintaining the protective clearing.

2. Studies of the breeding grounds of Glossina pallidipes have been continued. A line transect has been made from the river to the Gwassi hills, and a record made of the number, and sites, of breeding places, and of the nature of the vegetation. There is a marked concentration of breeding places in, and near, dense bush along the river Lambwe, and in patches of bush away from the river. Investigations are now directed to ascertain whether these concentrations are due to the existence of surface or other water, to suitable climatic conditions provided by dense bush, or to frequent visits of care.

watering places or bush; or whether they are due to one or several conditions dependent upon these factors.

3. There has been a decided drop in the number of flies caught in all the rounds. This drop appears to be associated with rainfall, humidity and temperature; it is most marked where, normally, the fly population is most dense. In the less heavily infested blocks the difference in fly catches is not so pronounced. Observations on the influence of elephant and the movements of the herds have been continued; and attempts have been made to ascertain the relation, if any, between buffalo and the density and movements of G. pallidipes.

- A. Experiments with traps of various designs have proved to be of interest and value. Modifications of the simple screen trap, and of the box and pagoda traps, with cloths of different colours have been tested. Although these experiments are not yet complete, certain improvements have been introduced with good effect. Trials are being conducted on the advantages and disadvantages of stationary and moving traps.
- 5. While these experiments and observations are proceeding, an attempt is being made to reduce the fly-infestation in the most southerly blocks by means of the simple screen traps; and by partial clearing of bush.
- (5). End of 1936.
- (6). No variation.
- (7). Estimated Expenditure in the quarter commencing 1.10.35

£1175 Local.

Estimated Expenditure in the quarter commencing 1.7.35

£1325 Local

Actual Expenditure in quarter commencing 1.4.35

792;19:64 W

Total Actual Expenditure from commencement of scheme to 31.3.35 £2115:9:00 Local.

- (8).
- (9). .
- (10). Conditions attached to the grant are being observed.
- (11). All labour is voluntary and paid at standard rates.

 No children are employed.

1st July, 1935, to 30th September, 1935.

- (1). Kenya. Pyrethrum and Essential Oils Research. Scheme No. 285.
- (2). 9th July, 1934.

(3). 19th July, 1934.

(4). Large scale distillations of peppermint, geranium, and other plants have been made which have permitted of variations in the usual technique to be studied.

A number of types of pyrethrum drying plants have been studied, and a number of points of importance have been discovered though it is not yet possible to make recommendations as to the best type of drier.

Investigation is proceeding.

- (5). Research is continuous.
- (6). No saving is anticipated.
- (7). Estimated Expenditure in quarter commencing 1.10.35

Nil.

Estimated Expenditure in quarter commencing 1.7.35.

£ 90:17:12 United Kingdom)

Actual Expenditure in quarter commencing 1.4.35

7:92 Local £ 2:10:94 United Kingdom)

£ 2:18:86

Total Actual Expenditure from commencement of scheme to 31.3.35

£130: 2:45 Local 376: 1:57 United Kingdom)

(8)

£506: 4:02

(9)

(10). Yes.

(11). No labour concerned.

1st July, 1935, to 30th September, 1935.

- (1). Kenya. Mr. Gillett, Agricultural Officer visit to India and Java. Coffee Investigational Work. Scheme No. 287.
- (2). 13th December, 1934.
- (3). 7th September, 1935.
- (4). Mr. Gillett left England for Bombay on the 7th September, 1935, on completion of his leave. He will furnish a diary and report on his return to Kenya in February, 1936.
- (5). February, 1936.
- (6). No saving anticipated.
- (7). Estimated Expenditure in quarter commencing 1.10.35 £290 United Kingdom

Estimated Expenditure in quarter commencing 1.3.35

tan.

Actual Expenditure in quarter commencing 1.6.35

Nil

Nil

Total Actual Expenditure from commencement of scheme to 31.3.35.

Nil.

- (8).
- (9).
- (10). Yes.
- (11).

1st July, 1935, to 30th September, 1935.

- (1). Kenya. Perkerra River Irrigation Scheme. Scheme No. 288.
- (2). 6th March, 1935.
- (3). 5th September, 1935.
- (4). The survey began in September, upon the arrival of the Officer-in-Charge of the Survey from England.
- (5). February, 1936.
- (6). No saving is anticipated.
- (7). Estimated Expenditure in quarter commencing 1.10.35 £500 Local

Estimated Expenditure in quarter commencing 1.7.35 £310 Local

Actual Expenditure in quarter commencing 1.4.35

4:65 Local £ 40:9:11 United Kingdom.

Total Actual Expenditure from commencement of scheme to 31.3.35

Nil.

- (8).
- (9).
- (10). Yes.
- (11). Labour will be paid at standard rates.

1st July, 1935, to 30th September, 1935.

(1).	Kenya.	Investigation into diseases affecting Coffee and other remunerative crops.	
		Scheme Wo	201

- (2). 10th April, 1935.
- (3). 7th May, 1935.
- (4). The Senior Agricultural Chemist whilst on leave ascertained that apparatus of an advanced type would be available shortly and this is awaited.
- (5). Dependent on arrival of apparatus, but the investigation will be continuous.
- (6). No saving is anticipated.

Estimated Expenditure commencing 1.10.35		quarter	£200 10	Local. Unitad dom.	King-
Estimated Expenditure commencing 1.7.35	in	quarter	£200 £610	Local United	King-
			£810.		

Actual Expenditure in quarter commencing 1.4.35

Nil.

Total Actual Expenditure from commencement of scheme to 31.3.35.

Nil.

- (8).
- (9).
- (10). Yes.
- (11). No labour concerned

sopy to Treasury of (No 9)

No. 551

GOVERNMENT HOUSE Nairobi,

KENYA.

22 October, 1935.

Sir.

I have the honour to refer to your despatch

No.642 of the 22nd August, 1935, on the subject of the
certified Statement of Receipts and Expenditure for the
year ended the 31st March, 1935, in respect of schemes
assisted from the Colonial Development Fund, and to state
that the words "Balance due from the Colonial Development
Fund"on the receipts side of the statement in respect of
scheme No.286 Hydro-Electric Power Investigation, should
be altered to read "Balance, half of which is due from the
Colonial Development Fund". It is regretted that
this point was overlooked when the account was examined.

2. The audited statements of the "Naivasha Farm Fund"

Account" and the "Naivasha Farm Operating Account" for the year ended 31st March, 1935, have now been transmitted to you under cover of my despatch No.542 of the 21st

Quality March October.

18/38043/35

I have the honour to be.

Sir,

Your most obedient, humble servant

BRIGADIER GENERAL.

G O V E R N O R.

THE RT. HON. MALCOLM MACDONALD, P.C., M.P., SECRETARY OF STATE FOR THE COLONIES, DOWNING STREET, LONDON, S.W.1.

(8)

Notes

Ecolony Kenya
Period ended 30th Sept. 1935

Table of Receipts and Expenditure from the Colonial Development Fund

showing amounts overissued or underissued

(1)	(2)	(3)	(4)	(5)	(6)	(7)	e
Scheme No. and Title	Nature of assistance G Free Grant IG Interest Grant L Loan	Issues to 3/-8-35	Total (a) expenditure (b) receipts to 30.935 £ s. d.	Amount chargeable to Fund £ s. d.	Overissue	Underissue	
08 - Mineral content of natural pastures	£15,500 g	5050: =1-	5.600 - :-	5.600 - :-	_	550:-:-	1
23. The Ise Hy boutsol	26.160 9.	2420:-	3.940: 9:-	3940:9:-	_	1.520 : 9 : - 1	1
85 - Extraction of Essential Oils R.	1600 9	600:-:-	600: - :-	600 : - :-			1
88- Preliminary Survey for Irrigation Scheme based on the Perkeria Riva	£1.000 4	350:-:-	350: -:-	350: - :-		- /	1
91 - Investigation into disease affecting Coffee wither crops.	£1.100 &	_	810: -:-	810: -:-	_	810: -:-V	1
S.R.P.W. 3526	n en				200 (00/16		

AIR MAIL

KENYA No. 430



GOVERNMENT HOUSE NAIROBI KENYA

22 AUGUST, 1935.

Sir,

With reference to Sir Philip Cunliffe-Lister's Circular despatch of the 13th March, 1934, on the subject of grants from the Colonial Development Fund, I have the honour to forward separate progress reports in respect of each current scheme for the three-monthly period, 1st April-30th June.

There is no local progress to report in connection with schemes 51B, 284, and 209A; schemes 251, 286, 53 and 249 have been completed, and work on scheme 287 is not yet begun. In the case of 289 and 290, which provided for roads in the Mining and Tea areas of the Colony, both schemes are being revised by a sub-committee of the Central Roads and Traffic Board and you will be advised, as early as possible, o the results of their investigations. Accordingly, no separate progress reports are included in respect of any of the above mentioned schemes.

I have the honour to be.

Your most obedient, bumble Servant,

ACTING GOVERNOR'S DEPUTY.

THE RIGHT HONOURABLE MALCOLM MACDONALD, P.C., M.P., SECRETARY OF STATE FOR THE COLONIES, DOWNING STREET,

1st April, 1935 to 30th June, 1935.

- (1) Kenya. Pyrethrum and Essential Cils Research. Scheme No. 285.
- (2) 9th July, 1934.
- (3) 19th July, 1934.
- (4) The stills and steam boiler have been erected and various yield trials have been made. Tests are now in process on the effect of drying Eucalyptus citriodera previous to distillation.
 - (5) Research is continuous.
 - (6) No saving is anticipated.
 - (7) Estimated expenditure in quarter commencing

Estimated expenditure in quarter commencing 1.4.35 £93.15.98 United Kingdom

Total actual expenditure from commencement of Scheme to 31.12.34£19.18.18 Local £376. 1.57

United Kingdom

£395.19.75

(8)

(9)

(10) Yes.

(11) None.

1st April, 1935 to 30th June, 1935.

(1)	Kenya, Perkerra River Irrigation Scheme. Scheme No. 288.
(2)	6th March, 1935.
(3)	The survey will begin about the first week in September.
(4)	Vide 3 above. The Survey was postponed until after the rains and until the arrival of the Officer-in-Charge from England.
(5)	6 months after the beginning of the survey.
(6)	No savings anticipated.
(7)	Estimated expenditure in quarter commencing 1.7.35 £310 local.
	Estimated expenditure in quarter commencing 1.4.35 £40 local.
	Actual expenditure in quarter commencing 1.1.35 Nil.
	Total actual expenditure from commencement of scheme to 31.12.34 Nil.
(8)	-
(9)	- ×
(10)	Yes.
(11)	Labour will be paid at standard rates.

QUARTERLY PROGRESS REPORT 1st April, 1935 to 30th June, 1935.

- (1) Kenya. Investigation into diseases affecting coffee and other remunerative crops. Scheme No. 291.
- (2) 10th April, 1935.
- (3) 7th May, 1935.
- (4) An indent totalling £490 for special apparatus, including a spectrograph and accessories, has been forwarded to the Crown Agents. Arrangements are being made for the construction of a special greenhouse.
- (5) Work will be continuous.
 - (6) No saving anticipated.
 - (7) Estimated expenditure in quarter commencing
 1. 7. 35.£200 local
 £610 United Kingdom.

 - Actual expenditure in quarter commencing 1. 1. 35 Nil.
 - Total actual expenditure from commencement of scheme to 31.12.1934 Nil.
 - (8)
 - (9)
 - (10) Yes.
 - (11) No.

1st April, 1935 to 30th June, 1935

- (1) Kenya. Livestock Research Station, Naivasha.
- (2) Originally December, 1931. August 1934, in respect of further £11,000 to continue station for 5 years at £2,200 a year from 1st April,1935.
- (3) In progress since date of approval.
- (4) The work is progressing satisfactorily. Arrangements have been made to build a small laboratory and animal houses and to provide a suitable water supply.
- (5) Vide (2) above.
- (6) No variation.
- - Actual expenditure in quarter commencing 1.1.35£375.

Total actual expenditure from commencement of scheme to 31.12.34£4.125.

- (8)
- (9) -
- (10) Yes.
- (11) Wages paid are not less than standard rates.

- (1) Kenya. Tsetse Fly Control, Scheme. No. 223.
- (2) 16th December, 1932.
- (3) Work commenced in Kaniadoto in October, 1933.
- (4) A. South Kavirondo: Kaniadoto.

Work is proceeding here on the lines laid down. Hand-catching of adults and destruction of pupae are being continued in Blocks I, II, III and more recently we have had to substitute this method for the trapping in Block VI where the traps had reduced density to a point beyond which they failed to make any further impression.

- Settlement of the area reclaimed around Blocks
 I, II and III is in the hands of the Administration.
- 3. The staff employed has been much reduced, since clearing is now finished and intensive work is required only in Block IV.
- B. Central Kavirondo.
- 4. One large clearing has been completed and two others should be finished during this month.

Paths for fly round surveys have been cut in four blocks of bush. Handcatching and pupa destruction is proceeding in three blocks, the density proving too low for trapping. Two other blocks are being prepared for trapping.

- 5. Already the first large clearing is attracting lake traffic. Dhows and cances to and from Sio port are calling and often spending a night.
- C. Lambwe Valley.
- 6. The trees in the proposed clearing north of Morea hill have been felled and dense bush has been dug out. This strip is now being prepared for drying and burning.

When burning is completed, the efficacy of the cleared strip as a barrier to fly will be tested. At present, <u>G. pallidipes</u> in the Nyaboro bush appear to be slightly more numerous on the fringes, and the flies seem to be reluctant to ventere into the clearing.

The bush further south and on the slopes of Morea will be cleared with the exception of isolated blocks below the visional horizon. The attraction of these patches of bush may be tested.

It is proposed to isolate the whole of Nyaboro bush (known to the natives as Riamakanga) by a corridor across the valley immediately south of Otouk. Research on the biology and observations on breeding-places of tsetse fly continue.

- (5) End of 1936.
- (6). No variation.
- (7) Estimated expenditure during quarter commencing 1.7.35£1,325 Local

Total actual expenditure from commencement of achieve to 51.12.34£1,656.3.92.

- (8)
- (9) -
- (10) Conditions attached to the grant have been fully and properly observed.
- (11) All labour is voluntary and paid at standard rates.
 No children are employed.

38070/35 Mr. Harvey 10/8/35 Mr. actiebe Mr. Palmer fo. n/K Sir C. Parkinson. A., 5 Sir G. Tomlinson Sir C. Bottomley. Sir J. Shuckburgh Permt. U.S. of S. Parly. U.S. of S. Secretary of State. Sir, august 1935 DRAFT. com lenya No. 642 I have to acknowledge receipt of your despatch acting Love. No 295 of the 19 ch June 1935, enclosing the certified Statement of Receipts and Expenditure for the year ending 31 et March 1935 in respect of schemes assisted from and to observe therelopment Ind. (2) I would print out with regard refer to scheme No. 286 . Myouro Electric Form the fund was for the form of halforost of the scheme up to a now submitted the expect 2 fr y ages 4 6212 13 00, but it is not from the Col Des. June is African mich the sum \$1212-13-00 Horn clear; whether this represents one half of the total as capended dum - Che year conded Jos have 1935 date or whether

it is the total glass expare I shall be obliged if you will state that is the some actual positions and inducale this infuture financial statements. Muneral content of Natural Parties, whether you are yet in a position to forward the copies of the House Marvacha Farm Fund 95 sche Nawasha Farmy day for the year ended 31st March 1935 duly consissed by the local moditor. I have re.

14

Ropy a Treasy. (4)

Table of Receipts and Expenditure from the Colonial Development Fund accounts the Auditor Annual Account.

			E	showing amounts	overissued or unde	erissued		1
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
-	Scheme No.	Nature of assistance G Free Grant IG Interest Grant L Loan	Issues to 3/.3.35	Total (a) expenditure (b) receipts to J/JJJ £ s. d.	Amount chargeable to Fund £ 8. d.	Overissue	Underissue	Notes
1 (cupat is seen .	L1.000 G. L1.000 L	1.999: 5:10	1999: 5:10,	1999: 5:10	-	_	Completed
3 h		1.	-	1	4.500: -:- /	-	375:-:-	and the forward of Trans
3 .		\$6.160 4	1.420:-:-	2.115: 9:-	2.115: 9:- 1	-	695:9:	winder.
	Forest Walization Officers	1	1	i	503: 15:4,	1:4:8	-	\$1:4:8 recovered in July 19 Scheme completed.
Y.	development of the land River Valley	£2.450 9.1	1µ50:-:-1	2945:5:21	2.450: -!- 4	-	-	Hompleted.
i be	straction of Essential		400:-:7	506: 4:-1	1 506: 4:-)	-	106: 4:-	Her made.
9	a Sisal Decorticating S.R.P.W. 3526 Machine	£3000 L	-				-	

(1)

Scheme No.

and

Title

289/190 Road construction

Visit of Agricultural

Terkerra River

Construction of roads in

Sonstructions of roads in Ra- growing area

288

289

290

291

Growing areas 286 Mydro Electric Investigation

Ruflight to Accounts Deft.

NO.295



GOVERNMENT HOUSE,

KENYA.

JUNE, 1935.

Sir,

With reference to paragraphs 11, 12 and 13 of Lord Passfield's Circular despatch of the 29th November, 1930, and Sir Philip Cunliffe-Lister's Circular despatch of the 13th March, 1934, Section (C) in regard to the Colonial Development Fund, I have the honour to forward the Treasurer's certified Statement of Receipts and Expenditure for the year ending 31st March, 1935. The statement is certified as "examined" by the Auditor who has forwarded the original copy to the Director of Colonial Audit.

I have the honour to be,

Sir,

Your most obedient.

humble servant,

Contiade

ACTING GOVERNOR.

THE RIGHT HONOURABLE
MALCOLM MACDONALD, P.C., M.P.,
SECRETARY OF STATE FOR THE COLONIES,
DOWNING STREET, LONDON, S.W.I.

(insuse (3)

mount issued 507- 0- 00 507- 0- 00 Amount disbursed in United Kingdom £461-0-00 mount paid by Kenya:

55 B. Cape to Caire Air Service. Ground & Wireless Facilities.
Extension of Nairobi Aerodrome.

Overissue adjusted on 5th October,

Amount disbursed locally

Amount disbursed locally

Balance on 31.3.54

Balance brought forward from the previous return (1933-34)
Amount disbursed locally

the previous return (1935-34) Amount disbursed locally

Amount disbursed in United Kingdom

in United Kingdom

Amount paid in United Kingdom

Amount disbursed locally

Amount disbursed locally

in United Kingdom

£. - 14- 13

£.1500- 0- 00

£. 1489- 19- 24

£. 281- 16- 95 115-0-00 106: 18: 41

£. 1407-18-56 14**7**3-13-32 63-13023

£. 2945-05-11

±. 462- 0-00

£. 130- 2- 45 376- 1- 57

£. 506-4-02

£. 22 - 11 - 48

4-505-0-00

Scheme No. 208. Mineral Content of Natural Pasture. Research at Naivasha.

Scheme No. 225. Experiments in Tsetse Fly Control.

Forest Utilization Officers

Scheme No. 251. Development of Resources of Tana River Basin, Investigation.

2.2450 - 0-007

Balance brought forward from the new jone return (1988-81)

alance on 51.3.54

elance on 51.5.54

alance on 51.5.54

mount issued alance due from Colonial Development

nount issued

mount issued

nount, issued

alance due from

alance due from

olonial Development Fund

olonial Development Fund

mount paid by Kenya

mount issued £154-0-00 v

mount issued alance due from Colonial Development Fund

£. - 14- 15

£. - 6- 42 1124- 13- 58

375- 0- 00 1500-0-00

£. 44- 10- 21 750- 0- 00

695- 9- 00 1489- 19- 24

£. 2945 - 5- 11

£. 400- 0- 00 106- 4- 02

£. 506- 4- 02

£22 - 11 - 48

cheme No. 249.

alance due from Colonial Development Fund Amount disbursed locally S212- 15 - 00 £. 212 - 13- 00 / Schemes Nos. 55B. 219 and 251 completed.

Roads in the Mining Area - Kakamega and Lolgorien Roads.

Scheme No. 284. Colonial Agricultural Scholarship Scheme.

Extraction of Essential Oils.

I hereby certify that all the terms and conditions of the advances prescribed by the imperial Treasury have been observed. G. WALSH TREASURER Nairobi 8th June 2005

Hydro Electric Power Investigation.

No.233



RECEIVED

15 JUN 1935

O. O. REGY

GOVERNMENT HOUSE,
NAIROBI,

KENYA. 1935.

Sir,

With reference to your Circular despatch of the 13th of March,1934, I have the honour to forward separate progress reports in respect of each current scheme for the three monthly period 1st January,1935, to 31st March,1935.

2. As there is no local progress to report in connection with schemes Nos.51 and 284, and as schemes Nos. 209 and 222 are completed separate reports are not included.

I have the honour to be,

Sir,

Your most obedient, humble servant.

ACTING GOVERNOR'S DEPUTY.

ony of Table the Region

THE RIGHT HONOURABLE,
MAJOR SIR PHILIP CUNLIFFE-LISTER, P.C., G.B.E., M.C., M.P.,
SECRETARY OF STATE FOR THE COLONIES,
DOWNING STREET, LONDON, S.W.1.

62

FINAL REPORT.

1st January, 1935, to 31st March, 1935.

- (1) Kenya Colony and Protectorate.

 Cape to Cairo Air Service. (Ground and wireless facilities). £2,000 in respect of Nairobi Aerodrome. Serial No. of Scheme 53.
- (2) 26th Hanuary, 1933.
- (3) -
- (4) Completed.
- (5) Completed.
- (6) No saving.
- (7) Estimated expenditure in quarter commencing

1st April,1935

Nil.

1st January, 1935

Nil.

Actual expenditure in quarter commencing October 1st,1934.

United King-

£0. 14.13. (adjustment of over issue).

Total actual expenditure from commencement of scheme to September, 30th, 1934.

£1,999.5.87.

- (8) -
- (9)
- (10) -
- (11) -

1st January, 1935, to 31st March, 1935.

- (1) Kenya Colony and Protectorate.
 Mineral Content of Pastures, Naivasha Research.
 Serial No. of Scheme 208.
- (2) Originally December, 1931. August, 1934, in respect of further £11,000 to continue station for five years at £2,200 per annum.
- (3) In progress since date of approval.
- (4) The work is progressing satisfactorily.
- (5) The research is by nature continuing.
- (6) No variation.
- (7) Estimated expenditure in quarter commencing

 1st April,1935. Local £550

 1st January,1935. Local £375

 Actual expenditure in quarter commencing
 1st October,1934, Local £375

1st October, 1934, Local £375

Total expenditure from commencement of scheme to 30th September, 1934 £3,750.

- (8) -
- (9) .
- (10) Yes.
- (11) Wages paid are not less than standard rates. No forced labour.

1st January, 1935, to 31st March, 1935.

- (1) Kenya Colony and Protectorate.
 Tsetse Fly Control Scheme. No. 223.
- (2) 16th December, 1932.
- (3) Work commenced in Kaniadoto in October, 1933.
- (4) A. South Kavirondo: Kaniadoto.

All clearings proposed have been completed. Intensive trapping in the last block to be isolated has continued, and hand catching has continued in the earlier blocks. A move has been made towards settlement of the area in the vicinity of the earlier treated blocks; roughly 6 square miles are available for occupation and there appears to be no lack of applicants for the land in this area. Precautions are being taken to prevent a resumption of contact between settlers and residual fly.

B. Central Kavirondo: Port Victoria area.

An area for a further trial has been chosen along the shore between Port Victoria and Sio. The work is to be carried out under the supervision of the Reconditioning Officer, Central Kavirondo. Camps and other necessary buildings have been constructed in selected spots, and areas for six clearings have been chosen.

C. Lambwe Valley.

A clearing of 160 yards wide and approximately 3 miles across the valley has been nearly completed, the object being (1) to form a complete island of fly infested country, and (2) to ascertain the greatest distance the fly can traverse across a cleared barrier to

another area of dense bush accessible by narrow valleys through which game are in the habit of migrating. Research continues in the biology of the Tsetse.

- (5) End of 1936.
- (6) No variation.
- (7) Estimated expenditure in quarter commencing

 1st April, 1935 £500 Local.

 1st January, 1935. £270 Local.

Actual expenditure in quarter commencing 1st October, 1934

£589.1.71 cts. Local.

Total expenditure since commencement of scheme until September 30th,1934. £1067.2.21.cts.
Local.

- (8)
- (9) -
- (10) Conditions attached to the grant have been fully and properly observed.
- (11) All labour is voluntary and paid at standard rates. No children are employed.

1st January, 1935, to 31st March, 1935.

FINAL REPORT.

(1) Kenya Colony and Protectorate.

Training of Forestry Utilization Officers. Scheme

No.249

- (2) 30th August, 1933, in respect of £505.
- (3) 1st September, 1933.
- (4) Scheme completed.
- (5) Completed.
- (6) No variation.
- (7) Estimated expenditure in quarter commencing

1st April,1935

Nil.

ist January, 1935 Actual expenditure in Nil.

quarter commencing October 1st,1934. Total actual expenditure

Nil.

from commencement of scheme to September 30th, 1934.

Local.

£314.8.71.

United Kingdom.

£189.6.65. £503.15.36.

(8)

(9) -

(10) -

(11) -

1st January, 1935, to 31st March, 1935.

FINAL REPORT.

(1) Kenya Colony and Protectorate. Development of resources of Tana River Basin Investigation. Scheme No. 2516

- (2) 14th October, 1933, in respect of £2,000. 13th December, 1933, in respect of £.450.
- Eebruary, 18th, 1934. (3)
- (4) Completed.
- (5) Completed.
- (6) No variation.
- (7) Estimated expenditure in quarter commencing 1st April, 1935

1st January, 1935.

Nil. Nil.

Actual expenditure in quarter commencing 1st October, 1934.

Nil.

Total expenditure from commencement of scheme to 30th September, 1934:-

Local

£2,601.1.36

United Kingdom.

- (8)
- (9)
- All conditions relating to grant observed. (10)
- (11)Labour conditions laid down in the Colonial Development Act have been observed.

1st January, 1935, to 31st March, 1935.

- Kenya Colony and Protectorate. (1) Pyrethrum and Essential Oils Research. Serial No. of scheme ?
- (2)19th July, 1934, in respect of £600.
- (3)19th July, 1934.
- (4) The stills have been erected and research is proceeding.
- In approximately 6 months' time. (5)
- (6)No saving is anticipated.
- Estimated expenditure in quarter commencing 1st April, 1935, Local £204 Ist January, 1935, Nil.

Actual expenditure in quarter commencing 1st October, 1934. Local £19.8.18 United Kingdom £376.1.57

Total expenditure from commencement of scheme until 30th September, 1934.

Nil.

(8)

(7)

- (9)
- (10)Yes.
- (11)None.

1st January, 1935, to 31st March, 1935.

- (1) Kenya Colony and Protectorate.

 Hydro-electric investigation of two reaches of the Tana River.

 No. of scheme ? 286
- (2) 23rd October, 1934. Not exceeding £1000 in respect of half the total cost of the scheme.
- (3) 23rd October, 1934.
- (4) Final report of the Engineers has now been received.
- (5) Scheme completed.
- (6) No alteration.
- (7) Estimated expenditure in quarter commencing

 1st April, 1935. Local £600

1st January,1935 Local £400
Actual expenditure
in quarter commen-

cing 1st October,1934. Local Total actual expenditure previous to

£212.13.00

Nil.

(Common expenditure in addition amounting to £313.8.80 to be apportioned between Kenya and Uganda.)

September 30th, 1934.

- (8)
- (9)
- (10) Yes.
- (11) Did not arise.

1st January, 1935, to 31st March, 1935.

- (1) Kenya Colony and Protectorate.

 Visit of Kenya Agricultural Officer to India and

 Java. Coffee Investigation Scheme. No. of schem?
- (2) 20th December, 1934.
- (3) The Agricultural Officer concerned, Mr. Gillett, has proceeded on leave, and will go to India in August or September.
- (4) Work not yet started for reasons given above.
- (5) Six months after arrival in India.
- (6) No saving anticipated.
- (7) Estimated expenditure in quarter commencing 1st April,1935, Nil.

Actual expenditure from commencement of scheme to 31st March, 1935.

Nil.

- (8) -
- (9) -
- (10) -
- (11) Does not arise.

1st January, 1935, to 31st March, 1935.

- (1) Kenya Colony and Protectorate.

 Pekerra River Irrigation Scheme. Serial No. of scheme? 288
- (2) 6th March, 1935.
- (3) The survey will begin after the rains about 1st July,1935.
- (4) After July 1st.
- (5) 6 months after survey begins.
- (6) No saving anticipated.
- (7) Estimated expenditure in quarter commencing

1st April, 1935	United Kingdom Local	£40 £300
January 1st, 1935		£340

Actual expenditure from 6th March, commencement of scheme to 31st March, 1935.

Nil

- (8)
- (9)
- (10) Yes.
- (11) None

1st January, 1935, to 31st March, 1935.

(1)	Kenya Colony and Protectorate.	
	Road construction in mining areas, (Kakamega	
	Lolgorien). No. of scheme ? 289	
(2)	26th February, 1935 in respect of £64,000.	
(3)	Survey and design by the Public Works Depart	
	ment is proceeding.	
(4)	See (3) above.	
(5)	21 months from commencement of work.	
(6)	No saving anticipated.	
(7)	Estimated expenditure in quarter commencing	
	1st April, 1935 Local £1675 United Kingdom 400	
	1st January, 1935 Nil. 2,075	
	Actual expenditure in quarter commencing 1st October, 1934 Nil.	
	Total actual expenditure previous to September 30th 1934. Nil.	
(8)		
(9)	-	
(10)	Yes.	

Has not yet arisen.

(11)

1st January, 1935, to 31st March, 1935.

- (1) Kenya Colony and Protectorate.

 Lumbwa Kericho Road for assistance of the Tea

 Industry. Serial No. of scheme ? 290
- (2) 26th February, 1935.
- (3) Survey and design by the Public Works Department is proceeding.
- (4) See (3) above.
- (5) 14 months from commencement of actual work.
- (6) No saving anticipated.
- (7) Estimated expenditure in quarter commencing

 1st April, 1935 Local £425
 United Kingdom 100

1st January, 1935 Nil.

Actual expenditure in quarter commencing October 1st,1934

Nil.

Total actual expenditure previous to September 30th 1934.

Nil.

- (8)
- (9) -
- (10) Yes
- (11) Has not yet arisen.