(1) Number of pages 56

(2) Date of repair 29-8-38

(3) Initials of the Repairer

MADRAS RECORD OFFICE.

Government of Madras.

PUBLIC WORKS DEPARTMENT.

G.O. No. 1,423 Dated 3-8-37. Press Mis.

Not to be folded or roughly handled

GOVERNMENT OF MADRAS.

REVENUE DEPARTMENT.

READ—again the following G.O., dated 26th Jan. 1887, Mis. No. 551, Revenue :—

Read—the following letter from the Hon. S. R. TURNBULL, Chairman, Chamber of Commerce, Madras, to the Secretary to Government, Revenue Department :—

The report of the Director of Government Cinchona Plantations for 1885-86 and the order of Government thereon, 15th November 1886, No. 988, Revenue, are of particular interest to the Chamber in connection with the correspondence between the Chamber and the Government which was recorded on the 15th June 1886 (No. 486, Revenue). In the order of the latter date the Government was pleased to inform the Chamber that the increase in the number of trees in the Government Cinchona Plantations was more apparent than real, and that no new land had been planted in recent years. The Chamber had noticed, with regret, that in the year 1884-85 the number of trees had advanced from 1,122,766 to 1,620,744, and it now gathers from the report before it that at the end of 1885-86, the number was 1,950,345. It was remarked by the Chamber in its letter of the 4th February last that the surplus of revenue over expenditure up to 1884-85 was Rs. 5,51,743, and that the Government possessed an estate that would realize a large sum of money were it offered for sale. From the appendix to the report of 1885-86 it now appears that the surplus is set down at Rs. 4,95,539 after allowance had been made for 4½ per cent. simple interest on outlay to the end of that period.

2. The Chamber begs to be permitted to say once again that it is unable to see the necessity for further extension. The investment has proved a conspicuous financial success, and the Government, it seems to the Chamber, can now safely relieve itself of the trouble, expense and possible loss connected with extensions, and confine its attention to securing the bark already grown or in growth, and to the conduct of experiment and investigations in the cultivation of cinchona. The Chamber is informed that in November of 1885 the Wynaad Planters' Association addressed the Director of the Government Cinchona Plantations requesting that the Government would allow the Association to have analyses of cinchona bark made at cost price if they were likely to prove of practical utility. The Association pointed out that experiments might be made with different kinds of manure, and that Government might give the results of experience in matters connected with the harvesting of Ledgeriana bark in which the Wynaad is largely interested. The Director, in reply, declared his inability to help the Association in the matter. The Chamber agrees with the Association in thinking that the conduct of investigations is essentially what the Government declares to be its *raison dêtre* as a cinchona planter, and that its refusal to help the outside planting community in the matter is a contradiction of its apology for continuing its connection with the industry.

Order—dated 26th January 1887, Mis. No. 551, Revenue.

Referred to the Director of Government Cinchona Plantations for such remarks as he may have to offer.

(True Extract.)

(Signed) J. F. PRICE,
Ag. Secretary to Government.

READ—also the following letter from M. A. LAWSON, Esq., Government Botanist and Director of Cinchona Plantations, Nilgiris, to the Secretary to Government, Revenue Department, dated Ootacamund, 5th February 1887, No. 103 :—

With reference to letter (undated) from Mr. S. R. Turnbull, Chairman of the Chamber of Commerce, which has been forwarded to me for remarks under your

endorsement No. 551, of the 26th January 1887, I have the honor to inform you that I have little new to add to what I wrote in my former letter No. 1, dated the 2nd April 1886, upon the subject, as the comments of the present Chairman of the Chamber of Commerce on my report are precisely the same as those which were made by his predecessor Mr. MacFadyen on my report of the year before.

2. The so-called extensions of the Government Cinchona Estates are *restorations* of portion of the plantations, which in past years had been allowed to go to decay, and, if these restorations were not made, the Chairman's aspirations that Government whenever they sell the estates "would realize a large sum of money" would not be accomplished.

3. Experiments upon the value of different kinds of manure are being carried on, and, when completed, the results will be communicated to you. Such experiments as these, however, must be spread over a long period, if they are to be of any real value.

4. The question of fees to be paid to Mr. Hooper for private work done by him was settled by Government in their G.O., No. 186, of 12th March 1886, Revenue, and it seems to me that it would be unfair by this gentleman if the Chairman's proposal should be adopted, and Mr. Hooper be compelled to perform analyses for private persons without his receiving any remuneration. Indeed, I believe it will be found that such a proceeding would be in direct opposition to the terms of his agreement with the Secretary of State, who evidently intended that he should be allowed to add to his official income, by means of private practice, so long as this did not interfere with the interests of his employers.

5. The total output of bark in the world per annum is not, I believe, accurately known; but I suppose that about 30,000,000 lb. per annum will not be far from the mark. Of this amount, the Government estates will furnish this year from 90,000 to 100,000 lb., a proportion so small that it cannot have any perceptible bad effect upon the planting interest.

6. The Government are just acquiring a disintegrator and other apparatus for determining if some very cheap method cannot be discovered of producing a large amount of a good febrifuge from bark grown in this country for the use of the poorer classes of the natives in this Presidency, who, it is known, die annually of fever alone by hundreds of thousands.

7. Another object of Government in getting out this apparatus is to endeavour to discover some means by which the crude alkaloids of the bark may be extracted in this country so as to avoid the great expense, which all planters have to incur in sending their bark in bulk to the European markets, and Government may reasonably hope that both of these objects will be achieved, seeing that they possess in Mr. Hooper, one of the most skilled quinologists of the day.

Read—also the following official memorandum from J. F. PRICE, Esq., Acting Secretary to Government, Revenue Department, to the Government Botanist, &c., dated 10th February 1887, No. 37.

The Director of Cinchona Plantations is requested to submit, for the information of Government, copies of the correspondence that took place between himself and the Wynaad Planters' Association on the subject of analysis of cinchona bark referred to in the letter from the Chairman, Chamber of Commerce, dated 4th February 1887.

Read—the following letter from M. A. LAWSON, Esq., Government Botanist and Director of Cinchona Plantations, Nilgiris, to the Secretary to Government, Revenue Department, dated Ootacamund, 18th February 1887, No. 108:—

With reference to your official memorandum No. 37, dated the 10th February 1887, Revenue, I have the honor to forward copies of the correspondence called for.

Enclosures.

From G. ROMILLY, Esq., Honorary Secretary, Wynaad Planters' Association, to the Director of Revenue Settlement and Agriculture, dated Vayitri, 9th November 1885.

Under instructions from this Association, I have the honor to request that we may be favored with a copy of Mr. Lawson's annual report on the Government Cinchona Plantations.

2. I am further instructed to petition Government to allow their analyst, Mr. Hooper, to report at cost price on samples of cinchona barks if such samples are forwarded by this Association, and recommended as likely to show by their analyses results of practical utility.

3. This concession on the part of Government would be a great boon to the general community of planters, inasmuch as it would keep them informed of the progress that can be made in the matter of cultivating cinchonas and of harvesting their bark.

No. 2195.

Forwarded to M. A. Lawson, Esq., Director of Government Cinchona Plantations, &c., for disposal.

(Signed) W. H. GLENNY,
14*th November* 1885. Dir., Rev. Sett. and Agt.

From M. A. LAWSON, Esq., Director of Government Cinchona Plantations, &c., to the Honorary Secretary, Wynaad Planters' Association, Vayitri, dated Ootacamund, 20th November 1885, No. 882.

With reference to your letter, dated the 9th November 1885, to the address of the Director of Revenue Settlement and Agriculture, Madras, transferred to me by him for disposal, I have the honor to inform you that I have addressed Government to furnish me with 25 spare copies of my annual reports, of which I will send you one when received.

2. Mr. Hooper, the Government Quinologist at Ootacamund, is already authorized to analyse private barks. I enclose a table of his charges for such, and am sure that you can arrange to have any barks you wish analysed by him by placing yourself in communication with him.

3. It will afford me much pleasure to give you any information which you may at any time desire.

From G. ROMILLY, Esq., Honorary Secretary, Wynaad Planters' Association, to the Director of Government Cinchona Plantations, dated Neppadi, 28th November 1885.

I have the honor to acknowledge the receipt of your letter of 20th November and its enclosure, giving the Government Quinologist's charges for private analyses.

2. If you will refer to our letter of the 9th November, you will read that we petition Government to allow analyses to be made at cost price of samples forwarded and recommended by this Association as likely to show results of practical utility.

3. By this we mean samples from trees treated experimentally in different ways.

4. In your interesting report on Government Cinchona Plantations you do not mention what manures have been tried, and in a letter communicated by you to the Collector of Malabar (of which I have been favored with a copy), you say that manure increases the yield of bark per tree, but not the yield of alkaloids per lb. of bark.

5. Perhaps if different manures were applied different results might be arrived at.

6. It is for the sake of making useful experiments of this sort that we have requested the assistance of Government in letting us have analyses from their quinologist at cheaper rates.

7. You are good enough to offer to give us any information we may at any time desire, and I hope after our next meeting to send you a few questions on matters connected with cinchona.

From M. A. LAWSON, Esq., Director of Government Cinchona Plantations, &c., Nilgiris, to the Secretary, Planters' Association, Wynaad, dated Ootacamund, 4th December 1885, No. 955.

I had not overlooked the remarks in your letter of 9th November relating to analyses being made by the Government Quinologist at cost price, but it seems I did not make it sufficiently clear to you that Government have no voice in the matter.

2. Mr. Hooper is paid so much for analysing such things only as Government may require for their own purposes, while in the matter of analysing products for private persons, he is, by his agreement with the Secretary of State, allowed to do this for his own profit.

3. Any arrangement, therefore, which the Association may wish to make regarding the analysis of their barks or other commodities must be made direct with Mr. Hooper himself.

4. With respect to the effect of manures on cinchona, I have as yet tried only horse dung, cow dung and poudrette, and from these I get similar results. No doubt it is very desirable to try other kinds as well, and this I hope to do during the present season.

5. I shall be very glad to have any question put to me by your Association, as it is only by accumulation of different experience that accurate information can be arrived at.

ORDER—dated 4th May 1887, No. 428, Revenue.

Miscellaneous.

The increase in the number of trees in the Government Cinchona Plantations, during the year 1885-86, to which the Chamber of Commerce takes exception, was entirely due to renewals and there were no extensions, as the Chamber supposes. His Excellency the Governor in Council considers that, so long as the plantations remain the property of the State, they should be worked and cultivated according to the most approved methods.

2. In G.O., No. 486, Revenue Department, dated 15th June 1886, the Government stated the grounds upon which it was determined to retain and work their cinchona plantations. These grounds have not ceased to exist. Since the date of the order, mentioned, trials of the febrifuge, manufactured by Mr. Hooper, have been extended and preparations for turning it out, on a large scale, are in an advanced stage. An interesting and valuable report on experiments with regard to subjects of the nature of those alluded to in paragraph 4 of the G.O. quoted above, has also been laid before the public and experiments, the results of which will be published in due course, are being continued.

3. It is anticipated that on the establishment of the cheap febrifuge, which it is one of the chief objects of Government to produce, the whole of the bark realized from the Government plantations will be required for its manufacture. The Chamber need, therefore, be under no apprehension of an increase in the very small percentage of bark, as compared with the total exports of this product from the Madras Presidency, which has hitherto been placed in the market by Government. It would, however, be premature to engage that none shall be sold.

4. Until the experiment of producing a febrifuge, which will be effective as well as so cheap as to be within the means of the poor, has had a full trial, the question of selling or reducing the Government cinchona plantations, cannot be entertained. The only assurance that Government can give is that they will not be extended.

5. As regards the complaint made on behalf of the Wynaad Planters' Association, a perusal of the correspondence forwarded by the Director, Government Cinchona Plantations, will probably convince the Chamber that it was based on very insufficient grounds.

(True Extract.)

(Signed) J. F. PRICE,
Ag. Secretary to Government.

To the Chamber of Commerce, Madras.
,, the Government Botanist, &c.
,, Editors' Table.

Exd. W. H. French.

60 Copies.

Govt. of {1887} Madras.

REVENUE.

Issued

Recd. Encl.

G.O., 4th May 1887, No. 428.

MAY.

Government Cinchona Plantations, Nilgiris.

Passing orders on letter from the Madras Chamber of Commerce regarding —.

The Right Honorable The GOVERNOR.

The Honorable C. G. MASTER.

The Honorable P. P. HUTCHINS.

Read upon the subject noted in the margin

Read also the following letter

RECEIVED IN MADRAS
12 JAN 87
SECRETARIAT DEPARTMENT

The Madras Chamber of Commerce,

Madras, 188 .

From

J. R. Turnbull Esq.

CHAIRMAN CHAMBER OF COMMERCE,
MADRAS.

2.11.87

To

The Secretary to Government,
Revenue Department,
Madras.

Sir,

The Report of the Director of Government Cinchona Plantations for 1885-86, and the Order of Government thereon 15th November 1886, No 98, Revenue are of particular interest to the Chamber in connection with the correspondence between the Chamber and the Government which was recorded on the 15th June 1886, No 406, Revenue. In the Order of the latter date the Government were pleased to inform the Chamber that the increase on the number of trees in the Government Cinchona Plantations was more apparent than real, and that no

In Rec. confidential

new land had been planted in recent years. The Chamber had noticed with regret that in the year 1884-85 the number of trees had advanced from 1.122.766 to 1.620.744, and not at new gatters from the Report before it that at the end of 1885-86 the number was 1.950.345. It was remarked by the Chamber, in its letter of the 4th February last, that the surplus of revenue over expenditure in 1884-85 was £ 8.57.743, and that the Government possessed an Estate that would realise a large sum of money, were it offered for sale. From the appendix to the Report of 1885-86 it now appears that the surplus to rest down at £ 4.95.039, after allowance had been made for 4½ per cent simple interest on outlay to the end of that period.

The Chamber begs to be permitted to say once again that it is unable to see the necessity for further extension. The investment has proved a conspicuous financial success, and the Government, it seems to the Chamber, can now safely release

itself of the trouble, expense and possible loss connected with extensions, and confine its attention to securing the best advantage from or in growth, and to the conduct of experiments and investigations in the cultivation of Cinchona. The Chamber is informed that in November of 1885 the Nilgiri Planters' Association addressed the Director of the Government Cinchona Plantations, requesting that the Government would allow the Association to have analyses of Cinchona bark, made at cost price if they were likely to prove of practical usability. The Association pointed out that experiments might be made with different kinds of manure, and that Government might give the results of experience in matters connected with the harvesting of Ledgeriana bark in which the Nilgiris are largely interested. The Director, in reply, declared his inability to help the Association in the matter. The Chamber agrees with the Association in thinking that the conduct

of investigation is essentially what the
Government declares to be its "raison d'être"
as a Cinchona planter, and that its re-
fusal to help the native planting
Community in the matter is a contra-
diction of its apology for continuing
its connection with the industry.

I have the honour to be Sir,
Your most obedt. Servt.

W. Immanuel

Chairman.

ABSTRACT. 3

(1887.)

REVENUE DEPARTMENT.

No. 553.

From The Chairman
Municipal Commissioners
Madras

DISPOSED OF
Mis. No. 527
Date 26-1-87
GOVT ORDER.

Dated

Received 25th January 1887

Enclosures

No.

SUBJECT.

Requesting to be furnished with a statement of Cinchona Plants for sale, Cinchona Plantations &c.

Mis G.O. No. 527 dated 26-1-87

Referred to the Director of Govt Cinchona Plantations for such remarks as he may have to offer.

Sd/-

Revenue

Sd/-

Secretary to Government

Revenue Department

Fort St George.

Sir,

With reference to letter, undated, from the S.R. Municipal Commissioners of the Chairman of Commissioners, which has been forwarded to me for remarks under your endorsement No. 527 dated the 26th January 1887, I have the honor to enclose you, that I have little more to add to what I said in my former letter, No. 1 dated the 2nd August 1886, except the subject, and the comments of the present Chairman of the Chamber of Commissioners on my report are precisely the same as those which were made by his predecessor, the Rao Bahadur, on my report of the year before.

The so called exhaustion of the Government Cinchona estates are reckoned = sions of posting of the plantations which in past years had been allowed

to go to decay, and, of these sentences none were ever made, the Chairman's observations that Government abandoning the Estates "would render a large sum of money" would not be accomplished.

3. Enquiries upon the nature of different kinds of manure are being carried on, and when completed, the results will be communicated to you. Such experiments as these however, must be spread over a long period if they are to be of any real value.

4. The question of how the public is to be charged for private works done by them, and whether any Government aid (see Lords 1886 of 12 March 1886 - Revenue - and it seems to me that it would be unfair by this gentleman, if the Chairman's proposal should be adopted, and a tax proposed to be applied to perform analysis for private persons, whether the receiving any remuneration. Indeed I believe it will be found that such a course would be in direct opposition to the terms of the agreement with the Lessees of Estates, [illegible]

the Lessees

[illegible] that he should be allowed to add to his official income by means of private practice, so long as this did not interfere with the interests of his employers.

5. The total output of basic in the world, per annum, is not, I believe, accurately known, but I suppose that about 30,000,000 tons per annum will not be far from the mark. Of this amount the Government Estates will furnish the next from 900,000 to 1,000,000 tons per annum, that is [illegible] I cannot help thinking that such a large output will affect upon the [illegible] price.

6. The Government are just now enquiring as to what is the best and cheapest method [illegible] of some such cheap method [illegible] be discovered of spreading a large amount of a good fertilizer from basic slag over the country, for the use of the poorer classes of the [illegible] in this [illegible], as it is known the annually [illegible] [illegible] by hundreds of thousands.

[illegible]

7th Another object of importance in getting out the exportation is to endeavour to discover how much by weight the crude alkali of the bark may be reduced in the country, prior to exportation, which all people have to incur, in finding their way to the European Markets and Governments may reasonably hope that both of these objects will be achieved during that My powers in this respect, one of the most skilled Practitioners of the day.

I have the honor &c.

Benjamin Ellicott

Mr Lawson

Genl Bureau Medicine

Revenue Dept.

Revenue (Agl.) Cinchona

Madras No 1077

GOVERNMENT OF MADRAS
17 FEB 87
REVENUE DEPARTMENT

From

The Secretary to Government
Revenue & Agricultural Departments
Fort St George

No 149

Dated 5 Feby 1887

Rec'd 7 Feby

Enc. Case

Subject

Quinine & Cinchona Plantations

Memorandum.

Mr Brunyate remarks, on letter from the Chairman of the Madras Chamber of Commerce as regards the extension and extension of the Director of Cinchona Plantations.

f.f.o

Revenue (Agl.) Cinchona

No 1077

Dated 5 Feby 1887

Rec'd 7 Feby

Enc. Case

Subject

Quinine & Cinchona Plantations

Memorandum.

Mr Brunyate remarks, on letter from the Chairman of the Madras Chamber of Commerce as regards the extension and extension of the Director of Cinchona Plantations.

f.f.o

Dy. Dr. for. No. 37.

The Director of Cinchona Plantations is requested to submit for the information of Govt copies of the correspondence that took place between him & the Nilgiri Planters Association on the subject of analysis of Cinchona barks, referred to in the letter from the Chairman Chamber of Commerce dated 5th Feby 1887 -

Govt St George 6th Feb 1887 } No 5

To The Govt Botanist for inf.

Ootacamund 14-2-87

To

The Director of Revenue Settlement
and Agriculture
Madras

Sir

Under instructions from the Association I have the honor to request that we may be favored with a copy of the Government report on the Govt Cinchona Plantations

I am further directed to solicit the favorable consideration of Govt to allow this Association to report on samples of Cinchona barks sent from the plantations, and recommend a table to show by their analysis results of practical utility -

This concession on the part of Government would be a great boon to the General community of planters and would enable us to keep them informed of the progress that may be made in the quality of Cinchona barks by cultivating & harvesting them carefully

I have &c

Sd George Revington
Hon. Secy

No 2195.

Forwarding Bills of Lading &c
Receiving Certificates of Weights &c
for shipment

11th November 1805 — Mr H. M. Clancy

No 882

Custom Office,
Clarence Wharf,
20th August 1805

Sir,

Messrs. Lucas & Co.
Having for Entry per Ship Active
Master from Bengal
Cargo Manifest &
Bond for Duties

Sir,

Herewith you have the Bill of Entry
for the Goods imported by the Ship Active
and the Bond for the Duties
thereon, which you will please to cause
to be executed by the Importers
and returned to this Office
for the Collector's Signature.

I am Sir
Your most obedient
Humble Servant
Jno. Mackenzie
Searcher

Custom House
Clarence
20th August 1805

Messrs. Lucas & Co.

Sir,

I have the honor to inform you
that the Goods imported by the Ship
Active from Bengal, consigned to
you, are permitted to be landed
at the Public Stores, Clarence Wharf,
for the purpose of being examined
by the Officers of the Customs,
and that you will please to cause
the Packages containing the same
to be opened at such time as
may be most convenient to the
Importers, so as to facilitate the
dispatch of Business

By the Commissioners
I am &c
Jno. Mackenzie
Searcher

Messrs. Lucas & Co.

Dear Sirs

I am directed by the Duke of Buccleuch to inform you that he has received a letter from Messrs Cunningham & Co of Glasgow, dated the 15th inst. enclosing a letter addressed to you by Mr Robert Dunlop, Writer in Glasgow, which letter has been forwarded to his Grace by the Post Office, and which his Grace now encloses to you.

His Grace desires me to say that he has no objection to the Sale of the Lands of Dunlop, provided the Purchase money is applied in the manner pointed out by the Trust Deed executed by the late Mr Dunlop, and that the Trustees are satisfied that the Sale will be for the benefit of the Estate.

His Grace also desires me to say that he has no objection to the Sale of the Lands of Auchenbothie, provided the Purchase money is applied in the manner pointed out by the Trust Deed executed by the late Mr Dunlop, and that the Trustees are satisfied that the Sale will be for the benefit of the Estate.

Perhaps if Mr Cunningham would have no objection to call upon me I could explain to him more fully what his Grace's wishes are in this matter.

I am Dear Sir
Your faithful Servant
[illegible]

F. Bell
Rec. 14.08.67

No 755

Copy Letter
Buccleuch
to Cunningham & Co
14 August 1867

Dear Sir

I have received your letter of 12th inst. enclosing a letter addressed to you by Robert Dunlop, Esq. late of Dunlop, which I now enclose to you.

The Duke of Buccleuch is willing to give his consent to the sale of the Lands of Dunlop and Auchenbothie, provided the Trustees are satisfied that the Sale will be for the benefit of the Estate.

The Duke is willing to give his consent to the sale of the Lands of Dunlop and Auchenbothie, provided the Trustees are satisfied that the Sale will be for the benefit of the Estate.

I am Dear Sir
Your faithful Servant
[illegible]

Messrs Cunningham & Co
Glasgow

Rec 16

make regarding the custody of
their books or the Common Seal
Bind the same & cleanse with the
Utmost diligence.

Not to subject the estate of
Barnard in Guardianship to loss or
jeopardy by loaning out or using
or speculating with any of the
Cash money Securities or Effects
belonging to said Estate but to
keep the same safely & apply
& use the same for the best
interest of said Estate.

Not to purchase for
my own use
any of the
Assets

Jane Copeland

M. A. Lawson

Sworn to before me this

No 1

Enclosure 2 to letter No 108 dated 18 February 1897 from the Secretary Botanical Society of Edinburgh to the Secretary Royal Botanic Gardens Kew & Enclosure 2 to letter No [illegible] from [illegible]

Copies of the correspondence that took place between the Kew Botanical and the Highland Floristic association on the subject of changes of Officers &c.

Printed pamphlet 2 Pages

No 106 Director's Office

Acknowledging letter of 18th inst. with copies of correspondence with the Highland Botanical Society regarding proposed alterations in Officers &c.

No 2

Kew Gardens 19th February 1897

Sir

I have the honor to acknowledge the receipt of your letter of the 18th inst. with copies of the correspondence with the Highland Botanical Society regarding proposed changes in Officers &c.

I have the honor to be

Sir

Your most obt. Servant

D. Prain

Secretary

The Secretary

Royal Botanic Garden

Edinburgh

Revenue Dept.

Revenue (Misc) Circulars

No 1400

GOVERNMENT OF MADRAS
21 FEB 87
REVENUE DEPARTMENT

Forest

To
The Secretary to Government
Revenue Department
Fort St George

No 1115
Dated 18th February 1887
Rd 21
Encl 2
Signed

Inviting copies of Circulars on Cork.

Forwarding copies of the correspondence passed between the Forest Branch and the Agricultural Chamber's Association on the subject of ——.

No 1115 dated 18-2-87
Rd 21-2-87

REVENUE DEPARTMENT.

No. 1400.

From The Secretary of Chamber of Agriculture Planters

Dated 18. 2. 1887.

FOR ORDERS.

In their letter cited and dated received on January 22nd 1887, the Madras chamber of Commerce, reopen the question, so fully discussed in G.O No. 486. of 15.6.86, regarding the extension of the number of trees in the Govt. Cinchona Plantations.

They point out that the Report for 1885-86, shows that the number of trees had increased from 1.620.744. in 1884-85 to 1.950.345. in 1885-86.

The chamber proceed to complain that a request preferred by the Nilgiri Planters Corresponding to have such Cinchona birds as they thought suitable, declared "at cost prices" with

and that they consider "the conduct of investigations to essentially what the Govt declare to be it's "raison d'être" as a Cinchona planter"

Mr Lawson to whom the letter from the Chamber was referred for remarks has replied in his letter. C No. 1007 of 1887.

In the present circumstances he submits the correspondence between himself and the Wynaad Planters Association.

With regard to the increase in the number of trees, Mr Lawson again points out that there has been no increase in the area under cinchona but restorations, and that the so called extensions are restorations of portions of the plantations which had been suffered in past years to go to decay. (vide para 2 of his letter No 103 of 6.2.87.)

He submitted that on this point it will be sufficient to remember that

I agree to this and would also add that restoration is the object Government desire most to encourage, and which is the principle reason why I would increase the number of trees unnecessarily in future years. Time enough to do this when the Chamber have established their value to the Country.

[illegible]

In the case of Coorg I would give the Chamber the power to increase the number of trees, but would not do so unnecessarily, especially as that Colony has plenty of land for the use on this account, but to compel us to keep to the forest area as strictly as possible to the best advantage. In the Cantonment of Bangalore I fully concur, & such extensions to the area would be on a fairly large scale

[illegible]
Mysore

the increase in the number of trees, however by the Chamber, is due, not to any extensions of the area under cinchona but to restorations. and to add to at so long as the plantations remain under the control of Govt. it seems desirable that they should be worked and cultivated in the most approved fashion.

As regards the request of the Wynaad Planters Association that Mr Hooper should analyse Cinchona barks at "Cort forest", as referred to in requested to G.O. No. 186 of 16.3.86 by which the Govt of Coorg to be charged by the Govt Quinologist for private parties only 200 specimens a year.

As pointed out by Mr Lawson, para 6 of Mr Hooper's engagement with the Secretary of State permits him to undertake such work, and, subject to the condition that the performances of his duties & interference with

Govt apparently contents
themselves further in this
respect than by fixing
the rate of beer.

Clause 4 of this
agreement, it is true,
provides for Mr Hooper
incurring himself generally
useful, but this, it is
submitted, refers only
to his duties as a
Vard of Government.

The only action
apparently involves Govt.
can take in this matter
is to reduce the scale
of beer, but sufficient
reason for this. I am
not it is submitted
beer shown.

From the correspondence
between the Planters
Association and Mr
Kennedy it will be seen
that the latter has own
Recommend prepared
his valuation. The
Amount can be found
and offered. any difference
can be settled by
arbitration, as for as Mr
Hooper.

The remaining remarks
of the Chamber of
Commerce, Vol 3,
"Its (Govt's) refusal
to help the outsider
in getting [illegible]

FOR ORDERS.

When read the
correspondence in Vol
1403 the Member will
see that that
term the refusal of
Govt to help the outside
planter, communicated
to Mr Hooper, the
decision. The existing
arrangements are
fair to all parties.

C.C.C.
14/3

Agreed. Further correspondence
to be printed - not more abstracts
in G.O. of 15th June last. Share to
Mr Hooper will be made for

No. 37

REVENUE DEPARTMENT.

From

Dated 188 .

FOR ORDERS.

Commencing in the
matter is a contradict-
ion of its apology for
continuing its connection
with the undertaking
is therefore entirely gra-
tuitous.

The tone of the remarks.
Moreover is certainly
unusual in a com-
munication addressed
to Govt.

The main subject of complaint on the
part of the C. of Commerce by Govt.
and forming their conclusion early
was only some months last year (vide
letter with G.O. R.D. No. 486 dated
15th June 1884) and the answer
is given in that G.O. of Mr
Hooper. Since at Kelantan there
is by way to the Ryot and before
I granted the concession I took
the opportunity of inviting Kelantan
Govt. planters and found that

as Stated by Mr. Lawson. There were
no Tobacconists Shops or Retail Houses
done being Copyhold Ground on
which the Old Cucchouse had
been Pull'd down. I Reserved the
same Rent of Thirty as the Landlords
Plantations.
It is questionable Whether it is obligatory
upon Mr. Lawson this 28 Long as he
is Done so Long will the C of C make
their Cuy to Grant. on the Receipt of
such Copies Counterpart Lease

R. Copy Extension of operations on the Cinchona plantations

FOR ORDERS.

93

Note for the information of the Governor.

In April 1886 the Chamber of Commerce on receipt of the report of the Cinchona dept. addressed through their Chairman Mr. Macfadyen to the Govt. pointing out that the members of the trade on the plantations had on the recommendation of Govt. (1884-85) increased from 1,122,766 to 1,620,744 or by about 44% per cent and expressing that Govt. would give an assurance that they would gradually retire from the field and permit the usual operation of the laws of supply and demand.

The letter was very fully considered by Govt. and G.O. No. 485 dated 15th June 1886 was passed thereon. In this it was stated that Govt. were no parties to any trade and that while they [illegible] the increase in the number of trees they were averse to increasing which would the present system to effected by planting very closely and then thinning out by which one [illegible]

3.3.87
9.3.87

that what machinery is attained
by one tree in 16 years.
Read an Extract of Jacob Evans
Journal &c of Mr. Macfadyens
letter upon that Govt. should
proceed to establish Tea plantations
& Bank of Bengal. The effect of
the would merely be to transfer
the profits of the purchasers
of the Govt. Estates the profits
which Govt. have hitherto derived
and no people would embark
Capital in a Tea planting com-
pany generally unless they
could acquire what would be
in fact equivalent to the
Zemindary property which
would be a very serious loss
to Govt. & would not therefore
undertake with their own
& no planting esp.
The Speech of the Govt. plantations
was read still 4 times over.
Mr. Bo proposed a clause substituting
within the means of the
Bengal classes
2°. to by research and experiment
obtain information of value
to the growth and the manufacture
would.

Govt. have left it open to every
person but the people of Assam.
Mr. Mackay has now discovered
what appears to be an effectual
and cheap extract of the alkaloid
the necessary machinery for
preparing this has been lately
obtained from England and
chemicals have been ordered
for. Steps to manufacture the
extract on large quantity are
now being taken and in a few
months. There are many more of the
Govt. trees, left by Colonel
in the wasteland. The Road to Assam
in the plantations will be opened
for procuring the extract.
In regard the second object
Govt. have lately made public
some very interesting results and
further experiments are intended
to be carried on.
The Chairman suggested adjourned
that Govt. were in a position
to undertake such that what
they, but in the immediate effected
do.
The sum was the case.
for 1884-85 the amount pro-
duce that year was Rupees
was 720,641 lbs. of which
81,850 lbs were the result of the
Govt. Gola, Nadi & Nahi Govt. Bank
amounted to between 11 & 12 lacs
each of the whole quantity.
Govt. Assam Gold Bank, Some very

Further enclosing copies of the Accounts submitted the Guardians were called upon for a special rate which was [illegible] levied always paid before. They were also [illegible] the Act to [illegible] of Guardians [illegible] to precept.

So much in Guardians in advance of 1/2 per cent of the whole amount could have no appreciable effect upon them.

The Chancellor in their present letter refers to the charge in the report of 1885-86.

He had seen the increase of this on the Gov. plantations was from 16 20 74 to 9 550 345 - between 20 & 21 per cent and less than half of the increase in the previous year. In whose handing in the report upon the Chancellors finds letter stated that he could not be completed until next year.

There is no explanation given now: it is merely mentioned that in keeping the accounts allowing it to deteriorate - a course which no prudent Guardian would neglect.

The superintendent finds by Gov. Circular [illegible] also that they would pay not less than 75,000 lbs. of fruit per annum in the interior for two years to obtain land. The sale in Jamaica was the best test to compare the trouble under these

[illegible] and Mr. Lawson with the land Com also in the course of conversation that very little profit from the Gov. plantations but a great deal more would be expected when the management of the Cinchonas entirely taken in hand.

The Chancellor then therefore thought it clear with regard to work under Sterling Hare or interference with the ordinary market and Govt. land certainly when they would the route for Hare over it to Bayfield before to prove what they would.

The Chancellor pointing out that a road a bill at Govt. in order to extend the lands of the plantations and through the lands of Mullins Estate already been explained to them they with consent to [illegible] as long as there in any way in the boundaries of their plantations and that there may be [illegible] from attack afforded.

Mr. Lawson pointed out the [illegible] land finally will pass to the Government so that not the whole proceeds [illegible] by pending finally on that score.

It is the Guide clear what proceedings & for the Chancellor during the course of the Highland Volunteers Association Establishment Society had been transferred of the

Chamber have cautioned planters in the Wynaad.

The performance of the Association in the present instance is that analyses for them are not made at cost price. Had it been they do not know the calculations Surveys &c &c. Besides Head Offices be prepared with the S. of S he is not bound to do work of this kind without special remuneration who paid by the persons for whom it is done.

The allegation that Dr. Lawson refused information respecting the Association expenditure is not known by the Secretary of correspondence ends up the account. Nor is it true. the impression to have been the case

Revenue Department.

Current No.

From The Director of Govt Chinchona Plantations

Dated 5th February 1887

FOR ORDERS.

A draft G.O on the letter of the Chamber of Commerce regarding the Govt Cinchona Plantations is submitted for the approval of the members.

The papers were taken by the Secy to the Govt. who has written a note upon the note for Orders which

Rev. Department

Read again & Comments 5671
87 26-1-87

REVENUE DEPARTMENT.

Current No.

From The Director of Govt. Cinchona Plantations
Dated 30th Jany 1887

FOR ORDERS.

A draft G.O on the letter
of the Chamber of Com.
hence regarding the Govt.
Cinchona Plantations is
submitted for the approval
of Hon'ble Members.
The papers were taken
by the Secy. to the Hon'ble
Govr. who has written
a note upon them
vide for Orders of Govt.

Results of the late trial
3 Rs. Another have been extended
and preparations for turning
it out, on a large scale, are
now on an advanced stage. The
interesting and valuable reports
on experiments with Ingredients

Please see.

The correspondence with the Imperial Chemical Industries Offices which were drawn up by Mr. Lawson will as directed by the Crown Mr. Chubbock, be printed in Extenso in the G.O.

The subject of the sale of the Govt Plantations has been alluded to in the draft G.O with reference to the remarks of H.E. Have carefully - be much doubtful any how with the Seal Officials of the Chamber of. I saw Mr. Lawson yesterday and the Gov has sent for has such a quantity of work on hand that

Read Department

Read again & Comm No 561 of 26-1-87

It is a doubtful whether he can work it all up and perhaps would take a reasonable time & whether it will not be necessary to send some of it to market in order to create a demand known. Mr. Lee what is said in the draft G.O on the subject of sales

the date of the order mentioned, trials of the fabrique has caused by Mr. Norton have been extended and preparations for turning it out, on a large scale, are now an advanced stage. Some interesting and valuable experiments with byproducts

Chamber Land Cinchona Plantations
in the Wynaad.
The finances of the Association
in the present instance is that

FOR ORDERS.

Rev. Department

Read again & Minute 5571
dt 26-1-87
" Cinch. 1007 & 1400 of 1887

G.O. No: 428 dt 4.3.87

The increase in the number of
Fees in the Govt. Cinchona Plantations
during the year 1885-86, & which
the Chamber of Commerce have
so especially urged should be
increased and there will be, as
the Chamber suggests, ~~increases~~
increases in many cases. And
the Govt. in Council considers that,
so long as the Plantations under
the Superintendence of the Forest, Agri-Horticultural
are worked and cultivated according
to the most approved methods:
as G.O. No. 488 Rev. dated 15th
June 1885, the Govt. adhere the
Ground upon which it was
determined to retain and work
these Plantations. These grounds
have not ceased to exist. Until
the date of the ordered amendment,
Rules of the subscriptions suspended
& Rs. Further Land must be selected
and preparations for planting
it out, on a large scale, are
in an advanced stage. The
interesting and valuable experiments
on Tephrosia have yielded

Subject of the Notice referred to in para 4 of the G.O. quoted above, has also been laid before the Members and Professionals, the results of which could be published in due course, and being considered.

3 It is anticipated that of the cheap postage, which is one of the cheap objects of Govt should be made available for the poorer classes, throughout the Presidency, is established, the whole of the Forts introduced & the Govt. Establishments will be required for its manufacture. The Chamber may therefore be under the impression and that they should shortly be in possession of such, which, compared with the total Exports of the Produce from the Madras Presidency, has hitherto been placed in the Market, may Govt, could be increased, it would however be premature to suppose that none should be, until the experiment of producing a postage which will be effective as well as as cheap as that within the means of the poor, has had a full trial, the Question of the Expediency of, or Necessity of the existing Rates, of the Govt. Circulars, Newspapers, Commercial &c should be postponed

4 until the Experiment of producing a postage which will be effective as well as as cheap as that within the means of the poor, has had a full trial, the Question of the Expediency of, or Necessity of the existing Rates, of the Govt. Circulars, Newspapers, Commercial &c should be postponed until the Experiment of producing a postage which will be effective as well as as cheap as that within the means of the poor, has had a full trial, the Question of the Expediency of, or Necessity of the existing Rates, of the Govt. Circulars, Newspapers, Commercial &c should be postponed

5 As regards the Compliment made by the Chamber, on behalf of the Imperial Post Office Authorities, a perusal of the correspondence published by the Govt Circulars Newspapers, will sufficiently convince the Chamber of the unwillingness on the part of the Post Office Authorities to accept any compliment Rewards.

I have &c
(Signed)
W. Robertson
Chairman

To
The Chamber of Commerce
Madras.

Sir
Govt Notification No. 2 S.S.
21st Ult.

60
4

Draft G-O on the Memorial
of the Madras Chamber of
Commerce regarding Sea
Customs & Port Trust