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MADRAS RECORD OFFICE

GOVERNMENT OF MADRAS

DEPARTMENT

G.O. No.	523	Press
B.P. No.		Mis.
Dated	1-5-1874	196

Not to be folded or roughly handled

*Proceedings of the Madras Government, Revenue Department,
1st May 1874.*

Read the following papers :—

No. 5. Proceedings of the Board of Revenue, dated 13th September 1873, No. 1,825.

Read the following letter from J. B. PENNINGTON, Esq., Acting Collector of Trichinopoly, to J. GROSE, Esq., Secretary to the Board of Revenue, dated 14th August 1873, No. 172.

ADVERTING to the Proceedings of the Board, Nos. 265 and 4,517, dated respectively the 24th of February and 19th of July last, I have the honour to report that the Manila Tobacco seed therein referred to was distributed by Mr. Whiteside, my predecessor, to the Head Assistant Collector and Deputy-Collector on general duties, requesting them at the same time to cause the seed to be carefully cultivated in their respective ranges and under their immediate supervision in localities best suited to its growth, and report the result.

2. The Head Assistant Collector reports that the experiment has proved a total failure, as the young plants were destroyed by incessant rains.

3. The report of the Deputy-Collector is herewith forwarded. The seed was tried in three different localities, viz., Ariyalur (the head-quarters of the Deputy-Collector), Ravuttanpatti, and Palur. In Ariyalur the result was favourable; in Palur the seed is reported to have totally failed to germinate; and in Ravuttanpatti the seedlings perished before transplantation through excessive dew.

4. I have called on the Deputy-Collector for further information regarding the mode of cultivation adopted at Ariyalur, and, on its receipt, I shall report further on the subject.

5. The samples of Tobacco grown in Ariyalur will be submitted shortly.

—
Enclosure No. 1.

From MAHOMED ESUF, Deputy-Collector on General Duties, to J. B. PENNINGTON, Esq., Acting Collector of Trichinopoly, dated 2nd August 1873, No. 249.

In reference to your docket of the 11th ultimo, No. 88, I have the honour to report.

2. On the 13th February 1872, on receipt of Manila Tobacco seed from your predecessor, Mr. Whiteside, for experimental cultivation, I had it distributed to the Village Munsifs of Ravuttanpatti, Keelapalur, and Palur, in the taluk of Udiarpalayam, reserving some for experiment under my own eye in cashah Ariyalur. The season was past for sowing; the seeds had, therefore, to be kept over till November following, when the experiment was commenced in Ariyalur. The seeds were sown and afterwards transplanted in an old Tobacco field, just outside the village Nattam, with due care and attention.

3. The experiment has been successful. The crops came to maturity in April last, and has been cut, and is undergoing the process of curing. I shall shortly submit samples of the same. The process observed during the experiment is detailed in the statement herewith appended. As to the seeds supplied to the Village Munsifs of Palur and Keelapalur, it would appear from the Tahsildar's report* the experiment proved a failure.

* No. 255, with its four enclosures, to be returned.

*Proceedings of the Madras Government, Revenue Department,
1st May 1874*

Enclosure 1 in No. 1.

Memorandum showing the Mode in which the Manila Tobacco was cultivated.

Soil is black loam near the village Nallam. On the 10th November 1872, a piece was selected, three yards by two yards, eight inches deep. It was kept dry four days. On the fifth day it was formed into two beds, which were manured with four baskets of goat's dung mixed with earth. The beds were then scraped and levelled; the seed was then sown, and water sprinkled till it became moistened. It was then smoothed and covered over with country palm-leaf thorns. Water was let in twice a day viz. 10 a.m. and 4 p.m. On the 21st June the thorns were removed, some of the seeds having germinated. Water was continued as before twice a day; the other seeds also germinated. Twenty days afterwards the plants put forth two leaves; the watering continued twice a day. Fifty days have elapsed. During the interval a plot of four decimals of dry or parched land was ploughed once after it was manured with goat's refuse, and afterwards it was manured a second time, and ploughed twice, and was a third time manured and ploughed four times. The plots were beaten and sown. Afterwards it was ploughed twice, and the plots were beaten and levelled. Beds were then formed, each having small pits; water was poured into them and thus kept wet. On the evening of the fifty-second day the seed-beds were watered, and the plants were raised and planted in the holes, and watered both morning and evening. Fourteen days after the transplantation two small leaves on the young plants having withered and fallen with fresh ones arising, the stems of the plants which had perished were removed. On the twentieth day the plants put forth three leaves. The beds were then weeded and kept dry for four days. After this they were watered every alternate day. After this, plants had put out three leaves, the side and back leaves were nipped off and watered. At the end of April, the fourth day after transplantation, the plants were cut down and heaped up in the field. At night they were all cut and reduced to shreds, and during the day they were collected and covered up with straw.

2. The process of curing the Tobacco is the same as stated in the Memorandum which accompanied my letter of the 24th January 1873, No. 2.

Trichinopoly. (Signed) MAHOMED BSUF,
2nd August 1873. Deputy-Collector.

Submitted to Government in continuation of Proceedings of the Board of Revenue, dated 13th August 1873, No. 1,537.

No. 6. Proceedings of the Board of Revenue, dated 10th November 1873, No. 2,277.

Read the following Proceedings of the Madras Government, dated 24th September 1873, No. 1,085, Revenue Department.

Abstract.—*Manilla Tobacco*.—Requesting the Board of Revenue to ascertain and report upon supply of seed referred to in the various reports on Tobacco cultivation submitted by them, and request to report the results of the experiments to the Government of India.

The experiments in Kerala were with the seed from the Straits sent with G. O. of 20th February 1873.

2. The Collectors of Godavari, Chingleput, Coimbatore, and South Canara, are requested to report within the month of May next the reports recorded in the Government of India.

*Proceedings of the Madras Government, Revenue Department,
1st May 1874.*

3. The reports from Ganjam, Vizagapatam, and Tanjore, related to the supply of seed sent with G. O., dated 20th February 1872; that from Trichinopoly, Board's Proceedings, dated 11th September 1873, No. 1,790. Board's Proceedings dated 13th August 1873, submitted with Board's Proceedings, No. 1,537. dated 13th September 1873, No. 1,825, related to seed received with G. O., dated 1st February 1872, No. 215. Copy of Board's Proceedings, dated 5th June 1873, Miscellaneous No. 3,403, containing a report from Godavary on experiments with the latter seed, is now submitted to Government.

Enclosure No. 1.

Proceedings of the Board of Revenue, dated 5th June 1873, Miscellaneous No. 3,403. Read the following letter from W. S. FOSTER, Esq., Acting Collector of the Godavary District, to J. GROSE, Esq., Secretary to the Board of Revenue, dated Cocanada, 9th May 1873, No. 139.

With reference to the Proceedings of the Board of Revenue, dated 24th February 1873, No. 265, I have the honour to state that the Manila seed received with G. O., dated 20th February 1872, No. 320, was distributed among the divisional officers, and I beg to forward herewith a sample* of uncured leaves grown in Dharmagudem in the Ellore Taluq in the Head

* Sent in a separate packet.

Assistant Collector's Division. As I consider the leaves cannot be of so much use if they are kept longer as they would be if sent now, I forward them on at once, without waiting for the other reports.

* Dated 2nd May 1873, No. 79.

2. Copy of the Head Assistant Collector's letter† on the subject is herewith enclosed.

From E. L. FOSTER, Esq., Acting Head Assistant Collector, to W. S. FOSTER, Esq., Acting Collector of the Godavary District, dated Ellore, 3rd May 1873, No. 79.

When reference to your letter, No. 259, of the 12th September last, I have the honour to inform you that the Manila Tobacco seeds were tried in Dharmagudem in Ellore Taluq. In the first, it entirely failed; in the second, it grew up to a span high and samples of uncured leaves are herewith forwarded. Cured leaves will also be sent as soon as received. In Yernagudem Taluq the leaves appear to have been cut but not yet cured. Samples of cured leaves will be sent as soon as ready.

Recorded.

2. The success of the experiment will be treated of when the cured leaves and the details of the cultivation reach the Board.

3. The parcel of uncured leaves is forwarded to Mr. Broughton.

No. 7. Proceedings of the Board of Revenue, dated 12th November 1873, No. 2,293.

Read the following letter from C. SEVASUNKARA MUDALI, Officiating Additional Deputy-Collector, to J. B. PENNINGTON, Esq., Acting Collector of Trichinopoly, dated 10th October 1873, No. 358.

In reply to your docket, No. 1,000, dated 14th August last, I have the honour to state that the land wherein the Manila Tobacco was cultivated had been

*Proceedings of the Madras Government, Revenue Department,
1st May 1874.*

ploughed half a cubit deep, and the seedlings when transplanted were fixed in pits two inches deep.

2. A bundle of cured Tobacco referred to in this Office letter, No. 249, is herewith sent.

No. 257.

FORWARDED to the Board of Revenue in continuation of Collector's letter, No. 172, dated 12th August 1873, entered in the Proceedings of the Board, No. 1825, dated 13th September 1873.

TRICHINOPOLY. (Signed) J. B. PENNINGTON,
21st October 1873. Acting Collector.

Enclosure No. 1. Parcel containing Tobacco.

SUBMITTED to Government in continuation of the Board's Proceedings quoted.

No. 8. Proceedings of the Board of Revenue, dated 11th February 1874,
No. 257.

Read the following:—

Proceedings of the Madras Government, dated 28th January 1874, No. 152,
Revenue Department.

ABSTRACT.—Continuation of Board of Revenue letter from Government of India requesting cultivation of tobacco for on results of experiments made with Manila Tobacco seed.

Letter from W. H. FOSBELL, Esq., Acting Collector of the Godavari District, to J. G. GROSE, Esq., Secretary to the Board of Revenue, dated Ootacamund, 24th November 1873, No. 82.

With reference to the order of Government, dated 24th September 1873, No. 1035, communicated with the Board's Proceedings of the 10th instant, No. 2777, I have the honour to inform you that it is not possible to give the information required.

3. The seeds received with the two orders quoted were sent together to the divisional officers, accompanied with the same letter, and the necessity for their separation was not foreseen.

Letter from H. S. THOMAS, Esq., Collector of South Canara, to J. G. GROSE, Esq., Secretary to the Board of Revenue, dated Mangalore, 18th December 1873, No. 2078.

In reply to Board's Proceedings, No. 2777, dated 10th November 1873, I have the honour to inform you that the Manila Tobacco seed used was that received with G. O., dated 1st February 1872.

*Proceedings of the Madras Government, Revenue Department,
1st May 1874.*

Letter from H. S. THOMAS, Esq., Collector of South Canara, to J. G. GROSE, Esq., Secretary to the Board of Revenue, dated Mangalore, 18th December 1873, No. 2078.

With reference to paragraph 2 of the Proceedings of the Board of Revenue, dated the 10th November 1873, No. 2777, I have the honour to state that my report, dated the 28th May 1873, No. 771, and recorded in the Proceedings of Government, dated the 24th September last, No. 1035, refers to the seed sent with G. O., dated 1st February 1872, No. 215.

From A. WEDDERBURN, Esq., Collector of Coimbatore, to J. G. GROSE, Esq., Secretary to the Board of Revenue, dated Erode, 20th January 1874, No. 11.

With reference to paragraph 2 of their Proceedings, No. 2777, of 10th November 1873, I have the honour to inform the Board that the official experiment at Bhowany which failed was made with the seed received with G. O., No. 215, of 1st February 1872. As both this supply and that received with G. O., No. 329, of 20th February 1872, were stated to be genuine Manila Tobacco seed, no note was subsequently kept as to the particular localities to which the respective seeds were sent. There is every probability, however, that Pollachi, Coimbatore, and Palladam Taluqs were supplied from the quantity received with the first mentioned Government order; and that the Roman Catholic Bishop's establishment, Mr. Mackenzie, and the Oodumalpetta Taluq and Koughiem were supplied from the seed received with the G. O., of 20th February 1872, No. 329.

2. It will be observed that the samples of produce supplied with my letter printed with the Proceedings under reply refer to the results of the cultivation of the seed received direct from the Straits Settlements with G. O., No. 320, of 20th February 1872, the other seed having failed.

These letters will accordingly be submitted to Government.

No. 9. From J. R. COCKERELL, Esq., Commissioner of the Nilgiris, to G. G. MASTER, Esq., Acting Secretary to Government, Revenue Department, Fort St. George, dated Ootacamund, 20th March 1874, No. 23.

With reference to your telegram, dated 11th instant, running "Reply forthwith to Memorandum 4th March," I have the honour to report the Honorary Secretary of the Agri-Horticultural Society at Ootacamund informs me that the Society having no land available for planting operations, he distributed the Manila Tobacco seed furnished him to planters on the Hills.

2. Only one of these gentlemen has reported the result of cultivating the seed. This gentleman, Colonel Scott, states: "I have about 200 plants growing vigorously. They were planted about three months ago, are now three feet high with sturdy stems about one inch in diameter. To prevent their seeding, the gardeners have unauthorizedly pulled off the tops of the tallest plants. I notice

*Proceedings of the Madras Government, Revenue Department,
1st May 1874.*

no indications of flowering in any of the plants as yet. Their growth has been far from uniform, but all give promise to attain eventually an equal size. When they were first transplanted the weather was dry, and they had hand-watering occasionally. No manure was used. They are planted in light open soil. They present a beautiful appearance with their large leaves, some of which are twenty-eight inches long and nine broad.

No. 9a. From the same officer, dated Ootacamund, 18th April 1874, No. 29.

I have the honour, in reply to your Under-Secretary's Memorandum, No. 58, of 24th ultimo, to report that the Tobacco seed supplied to Colonel Scott was from the parcel sent to the Honorary Secretary, Agri-Horticultural Society, with G. O. No. 215, of 1st February 1874.

No. 10. Ootacamund, 1st May 1874, No. 518.

Miscellaneous

Ordered that the foregoing papers be communicated to the Government of India in continuation of G. O., 24th September 1872, No. 1,035, and that the samples of Tobacco received from Canara and Tellicherry be also forwarded.

2. The Department have overlooked the fact that Malabar is one of the Districts to which seed was sent with G. O., 1st February 1872, No. 215. The Collector should be called upon to report fully, and as early as possible, what became of the seed.

3. The Commissioner of the Nilgiris will endeavour to obtain from the Agri-Horticultural Society, Ootacamund, further information regarding the seed destroyed by fire.

(Copy Extract.)

Signed C. G. MASTER,
Acting Secretary to Government.

To the Board of Revenue,
and the Commissioner of the Nilgiris.

For the Secretary



Experiments 1 in No. 1.

Memorandum showing the mode in which the Manila Tobacco was cultivated.

Soil is black loam near the Village Nattam. On the 10th November 1872 a piece was selected, three yards by two yards, depth three yards. It was kept dry four days. On the fifth day it was furrowed into two beds, which were manured with four baskets of goat dung mixed with earth. The beds were then scraped and levelled; the seed was then sown, and water sprinkled till it became moistened. It was then smoothed and covered over with country palmyra fibre. Water was let in twice a day with pots. On the 21st idem the thorns were removed, some of the seeds having germinated. Water was continued, as before, twice a day; the other seeds also germinated. Twenty days afterwards the plants put forth two leaves; the watering continued twice a day. Fifty days have elapsed. During the interval a plot of four decimals of dry or punjah land was ploughed once when it was manured with goat's refuse, and afterwards it was manured a second time and ploughed twice, and it was a third time manured and ploughed four times. The clods were beaten and softened. Afterwards it was ploughed twice, and the clods were beaten and levelled. Beds were then formed, each having small pits; water was poured into them and thus kept ready. On the evening of the fifty-second day the seed-beds were watered, and the plants were removed and planted in the holes, and watered both morning and evening. Fourteen days after the transplantation, two small leaves on the young plants having withered and fallen with fresh ones shooting out, some of the plants which had perished were replanted. On the thirtieth day the plants put out five leaves. The beds were then weeded and left to dry for four days. After this they were watered every alternate day. After this plants had put out eight leaves; the side and head leaves were cut off and watered. At the end of April, the fourth month after transplantation, the plants were cut down and heaped up in the field. At nights they were laid out and exposed to air, and during the day they were collected and covered up with straw.

The process of curing was the same as stated in the Memorandum which accompanied my letter of the 24th January 1873, No. 22.

Thiruvannamalai,
2nd August 1873.

(Signed) MAHOMED ESUF,
Deputy Collector.

(Signed) J. B. PENNINGTON,
Acting Collector.

Submitted to Government in continuation of Proceedings of the Board of Revenue, dated 13th August 1873, No. 1,357.

(True Copies and Extract.)

Acting Sub-Secretary.

To the Acting Secretary to Government, Revenue Department.

Copy to the Acting Collector of Trichinopoly,
to the Superintendent of Government Farms.

Wm. A. S. Rodgers.

Manilla Tobacco — Report from Collector of Trichinopoly on cultivation of — in that district, submitted to Government.

No. 1,324.

SEPTEMBER

Received of the Collector of Trichinopoly

for the sum of Rs. 100/-

Received of the Collector of Trichinopoly

Proceedings 13th September 1873, No. 1,323.

MADRAS.

Board of Revenue,

1873.

Proceedings of the Board of Revenue, dated 13th September 1873, No. 1,323.

No. 2,277.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 10th November 1873.

and the following Proceedings of the Madras Government, dated 24th September 1873, No. 1,035, Revenue Department:—

ABSTRACT.—*Manilla Tobacco-seed*.—Requesting the Board of Revenue to ascertain and report which supply of — is referred to in the various reports on tobacco cultivation submitted by them, and resolving to report the results of the experiments to the Government of India.

The experiments in Kistna were with the seed from the Straits sent with O. of 20th February 1872.

2. The Collectors of Godavery, Tinnevely, Coimbatore, and South Canara requested to report, without detail, to which seed the reports recorded in the Government Order refer.

3. The reports from Ganjam, Vizagapatam, and Tanjore related to the supply of seed sent with G. O., dated 20th February 1872; that from Trichinopoly, Do. dated 13th August 1873, No. 1,557, submitted with Board's Proceedings, dated 13th September 1873, No. 1,335, related to seed received with G. O., dated February 1872, No. 215. Copy of Board's Proceedings, dated 5th June 1873, Miscellaneous No. 3,403, containing a report from Godavery on experiments with latter seed, is now submitted to Government.

(A true Extract.)

Acting Sub-Secretary.

to Acting Secretary to Government, Revenue Department,
with copy of Board's Proceedings, dated 5th June 1873,
Miscellaneous No. 3,403.

to Collector of the Godavery District,
do. of Tinnevely,
do. of Coimbatore,
do. of South Canara,
Copy to the Collector of Ganjam,
do. of Vizagapatam,
to the do. of Tanjore,
to the do. of Kistna,

with Government Order.

A. S. Rodgers.

No. 2,293.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 12th November 1873.
Read the following letter from C. SIVASUNKARA MUDALI, Officiating
Additional Deputy Collector, to J. B. PENNINGTON, Esq., Acting
Collector of Trichinopoly, dated 10th October 1873, No. 358:—

IN reply to your docket, No. 1,000, dated 14th August last, I have the honour
to state that the land wherein the Manila Tobacco was cultivated had been plough-
ed half a cubit deep and the seedlings when transplanted were fixed in pits
two inches deep.

2. A bundle of cured tobacco, referred to in this office letter, No. 249,
is herewith sent.

No. 237.

FORWARDED to the Board of Revenue in continuation of Collector's letter,
No. 172, dated 14th August 1873, embodied in the Proceedings of the Board,
No. 1,825, dated 13th September 1873.

TRICHINOPOLY, (Signed) J. B. PENNINGTON,
21st October 1873. Acting Collector.

ENCLOSURE No. 1.—Parcel containing tobacco.

SUBMITTED to Government in continuation of the Board's Proceedings quoted.
(A true Copy and Extract.)

Acting Sub-Secretary.

To the Acting Secretary to Government, Revenue Department,
with one parcel.

Copy to the Acting Collector of Trichinopoly.
.. to the Superintendent of Government Farms.

Exd. A. S. Rodgers.

1873.

BOARD of REVENUE,
MADRAS.

PROCEEDINGS, 10th NOVEMBER 1873, No. 2,277.

Encl 1

NOVEMBER.

No. 2,277.

Manilla Tobacco seed.—Collectors of certain
districts requested, with reference to their
reports on cultivation of—, recorded in G. O.,
dated 24th September 1873, to state to what
supply of seed reports refer. Information on
this point, submitted to Government as regards
reports from certain other districts. A report
from Godavery, also submitted.

No. 287.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 11th February 1874.

Read the following :—

Proceedings of the Madras Government, dated 28th January 1874, No. 152, Revenue Department.

ABSTRACT.—Communicating to Board of Revenue letter from Government of India requesting early submission of report called for, on results of experiments made with Manila Tobacco seed.

Letter from W. S. FOSTER, Esq., Acting Collector of the Godavery District, to J. GROSE, Esq., Secretary to the Board of Revenue, dated Cocanada, 24th November 1873, No. 381.

With reference to the Order of Government, dated 24th September 1873, No. 1,035, communicated with the Board's Proceedings of the 10th instant, No. 2,777, I have the honour to inform you that it is not possible to give the information required.

The seeds received with the two orders quoted, were sent together to the Divisional Officers for distribution with the same letter, and the necessity for their separation was not foreseen.

Letter from R. K. PUCKLE, Esq., Collector of Tinnevely, to J. GROSE, Esq., Secretary to the Board of Revenue, dated Trichendur, 24th December 1873, No. 726.

In reply to Board's Proceedings, No. 2,277, dated 10th November 1873, I have the honour to inform you that the Manila Tobacco seed used was that received with G. O., dated 20th February 1872.

Letter from H. S. THOMAS, Esq., Collector of South Canara, to J. GROSE, Esq., Secretary to the Board of Revenue, dated Mangalore, 18th December 1873, No. 2,073.

With reference to paragraph 2 of the Proceedings of the Board of Revenue, dated the 10th November 1873, No. 2,277, I have the honour to state that my report, dated the 28th May 1873, No. 771, and recorded in the Proceedings of Government, dated the 24th September last, No. 1,035, refers to the seed sent with G. O., dated 1st February 1872, No. 215.

From A. WEDDERBURN, Esq., Collector of Coimbatore, to J. GROSE, Esq., Secretary to the Board of Revenue, dated Erode, 20th January 1874, No. 11.

With reference to paragraph 2 of their Proceedings No. 2,277 of 10th November 1873, I have the honour to inform the Board that the official experi-

ment at Bhowany, which failed, was made with the seed received with G. O. No. 215, of 1st February 1872. As both this supply and that received with G. O. No. 320 of 20th February 1872, were stated to be genuine Manilla Tobacco seed, no note was subsequently kept as to the particular localities to which the respective seeds were sent. There is every probability, however, that Pollachy, Colabattam and Palladam Taluqs were supplied from the quantity received with the first mentioned Government Order; and that the Roman Catholic Bishop's establishment, Mr. Mackenzie, and the Oodumalpetta Taluq and Konghiem were supplied from the seed received with the G. O., of 20th February 1872, No. 320.

It will be observed that the samples of produce supplied with my letter printed with the proceedings under reply refer to the results of the cultivation of the seed received direct from the Straits Settlements with G. O., No. 320, of 20th February, 1872, the other seed having failed.

These letters will accordingly be submitted to Government.

(True Copies and Extract.)

H. E. S.
Secretary.

To the Secretary to Government, Revenue Department.
Copy to the Acting Collectors of the Godavari District,
to the Collector of Tinnevely,
to the Collector of South Canara,
to the Collector of Coimbatore.

Per G. A. Turrell.

Manilla Tobacco seed. Letters from various
cultivators regarding the seed received with G. O.
No. 215 of 1st February 1872, and the seed received with
G. O. No. 320 of 20th February 1872, submitted to Government
1872, submitted to Government.

NO. 215

REVENUE

REVENUE

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REVENUE

MADRAS.

REVENUE

REVENUE

REVENUE

Revenue Department

Miscellaneous No. 3403.

Proceedings of the Board of Revenue
Dated 5th June 1873.

Read the following

No. 109.

From R. S. Foster Esquire
by Collector

To J. G. Esquire
Secretary to the
Board of Revenue
Madras.

Sir,
With reference to the
Proceedings of the Board
of Revenue dated 24th
February 1873 No. 215, I have
the honor to state that
the Manilla seed re-
ceived with Government
Order

Order dated 20th February
1872 No. 320, was distributed
amongst Divisional
officers, and I beg to
forward herewith a
sample of the leaves
grown in Dharmagee-
-gudum in the Ellore
Taluk in the Madras
Assistant Collectors
Division. As I consider
-der the leaves cannot
be of so much use, if
they are kept longer
as they would be, if
sent now, I forward
them on at once with-
out waiting for the
other reports.

Sent in a
separate
packet

2 copy

Order dated
May 1873
No. 79.

19. ~~Copy~~ Copy of the
Assistant Collector's
letter on the subject is
herewith enclosed.

Godanung Bazar
trib. (Muz) Bazar
Office
Cocanada
9th May 1873

Shanara
P. S. Foster
Ag. Collector

No. 79.

From. C. L. Pender Esq.
Ag. Head Assistant
Collector.

To P. S. Foster Esq.
Ag. Collector
Godanung Bazar

Sir,

With reference to
your letter No. 259 of
the 12th September last,
I have the honor to
inform

inform you that the
Manilla Tobacco seeds
were tried in Dhamra-
-geen garden in Ellora
Taluk. In the first,
it entirely failed. In
the second, it grew up
to a fair height and
samples of uncured
leaves are herewith
forwarded. Cured
leaves will also be sent
as soon as received. In
Gernagarden Taluk, the
leaves appear to have
been cut but not yet
cured. Samples of
cured leaves will be
sent

21/ sent as soon as ready
Shane
Go downy District
Head Assistant
Collector's office
Ellora, 3rd May 1873
H. L. Chase
Ag. Head Asst.
Collector

(True copy)

H. L. Chase
Ag. Collector.

Recorded.

The success of the
experiment will be
treated of when the
cured leaves and
the details of the
cultivation reach
the Board.

The parcel of
uncured leaves is
forwarded to
Mr.

Mr. Broughton.

28. F

(True copy & Extract)
High School
Ag. Sub-Secretary

To The Collector of the
Godavery District

Copy to the Superintendent
of Government
Journals.

To the Government
Linguist.

(True copy)

H. B. B. B.

Ag. Sub-Secretary

Broughton
H. B. B. B.

23

25

Commissioner's Office
Potomac and Branch 1874.

From

J. P. Galloway Esq.
Commissioner - Hilgier

To

The Secretary of Government
Revenue Department
St. Louis, Mo.

Sir,

With reference to your telegram dated
11th instant running "Reply forthwith to Bureau 14th
March" I have the honor to report the Honorary
Secretary of the Agric Horticultural Society at
Potomac informed me that the Society -
having no land available for planting operations
he distributed the Manilla Tobacco seed -
furnished him to Planters on the Hill.

2. Only one of these gentlemen has reported
the result of cultivating the seed. This gentleman
Colonel Scott Stetson - I have about 200 plants
growing vigorously. They were planted about 3
months ago, are now 3 feet high with sturdy
stems about one inch in diameter. To prevent
their seeding, the gardeners have unauthorizedly
pulled off the tops of the tallest plants. Notice
no indications of flowering in any of the plants.

as

In closure no. 18000

(In closure no. 18000)

10th March 1874

10th March 1874

10th March 1874

23683/73

24. 11. 1874

24. 11. 1874

as yet. Their growth has been far from uniform
but all give promise to attain eventually an equal
size. When they were first transplanted the
weather was dry and they had hand watering
occasionally. No manure was used. They are
planted in light open soil. They present a
beautiful appearance with their large leaves
some of which are 28 inches long and 9 broad

Yours truly
John M. Smith

Dr. C. C. Smith
Farmington

27. F

Dated 29th April 1874.

29.F

No. 29

From

J. P. Lockwell Esq
COMMISSIONER, NILGIRIS.

To

The Secretary Government
Revenue Department
Madras

SIR,

I have the honor in reply to your letter
Secretary's Memo No 8 of 24th ultimo to report
that the tobacco sent supplied to Colonel
Scott was from the parcel sent the Honorary
Secretary Agri Horticultural Society with Govern-
ment order No 15 of 1st February 1874.

I have the honor to be
Sir
Your most obedient servant
J. P. Lockwell
Commissioner

J. P. Lockwell

Revenue Dept. Office
No. 23
11th March 1874
No. 23

Commissioner's Office
Dated 11th March 1874

By order of the Secretary
Revenue Department
Madras
J. P. Lockwell
Commissioner
Dated 11th March 1874
No. 23

23
Dated 11th March 1874
No. 23

31 F

C. 523

Proceedings of the Indian Government
under date the 1st April 1874

Read the following papers:-

Proceedings of the Board of Revenue

Subing to B. R. Report from C. of
Juchingoly on cultivation of *Passiflora* *obovata* } 18. 8. 13. Sep/73 A. 1825
in that District

Requesting C. of certain B. R. with
refers to their report on cultivation of *Passiflora*
obovata seed, recorded in G. O. 24. Sep/73, to
state to what supply of seed reports refer, and
subing information on this point. B. R. on reports refer
from certain B. R. to } 10. Nov. A. 2277

Subing letter from B. R. Juchingoly
forwarding copy of a report from B. R. on report
cultivation of *Passiflora* *obovata*, with sample of seed. B. R. } 12. Nov. A. 2293

Subing letter from certain B. R. reporting
particular supply of seed referred to in their reports
recorded in G. O. 24. Sep/73 } 11. Feb/74 A. 237

From Commissioners, Kilgish

Subing report on experimental cultivation
of *Passiflora* *obovata* } 20. March. A. 23

Stating that the seed was seed supplied to the
B. R. from the forest land in K. O. 22. 8. 73. } 13. April. A. 25

Ordered that the
papers

C. 523/74

No. 9

13. 8. 13. Sep/73

A. 1825

10. Nov.

A. 2277

12. Nov.

A. 2293

11. Feb/74

A. 237

20. March.

A. 23

13. April.

A. 25

...be communicated
to the Govt of India in continuation
of G.O. 241 Sep/73 N. 1035, and
that the samples of tobacco, received
from Canada and Indochina, be
also forwarded.

2. The Board seems to
have overlooked the fact that
Mandala is one of the Districts
to which this was sent with G.O.
100 Sep/72 N. 215. The Collector
should be called upon to report fully
on the 30th Oct.
the reasons of the same.

3. The Commissioner of the
Nilgiris will endeavor to obtain
from the N. B. Tobacco & Cigarette
Manufacturers, further information
regarding the various products of the
N. B. Tobacco & Cigarette
Manufacturers.

see para 14/11/24 N. 1035

[Signature]

[Signature]

By J. M. ...
Commissioner of the Nilgiris

of the ...
the ...

24

F

5-10

...