

Revenue (189 9) Department.

MISCELLANEOUS. SERIES.

G.O., No. 1597

DATED 28th April. 99

[Despatch Abstract.]

Recording ~~with~~ report ~~on~~ from the Director of Forest Cutchery
plantations on the Cutchery bark purchased under orders of the
Government from private growers and on the results of analyses obtained
therefrom.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

CURRENT No. 2665

From W. M. Standen Esq.
Director, Government Cinnamon
Plantations, Nilgiris

Order misc No. 1597 of 28 April 99

Records.

No. 17

2. The report is satisfactory.

M
22 Nov 188

To the D. C. C. P.
Dec. 4-5-99.

Dated 19th April 1899.

Received 20th - du -

Registered 21st Dec -

Enclosure: *one*

Spare copies

SUBJECT.

Cinchona Bark.

Submits a report on
the ——— purchased under orders
of Government from private
growers and on the results of the
outturn obtained therefrom.

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S.
 Genl.
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 Capt.
 Q. M.
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 Sir
 W. L. C.
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BACK PAPERS.

[illegible]

FURTHER PAPERS.

G.O.	No.	Department.	Date.

Bank Purchased in 1898-99.

[illegible]

Dotäarnud
19 April 1899.

Units
1377007 were purchased for \$83999-2
Total value
Please see the subsequent alteration of this sheet
110933 - 16999 = 99934 152 only

-3 or 11-7 per unit. ✓
the 40
statement in CNR 4382/99
the latter for the latter

82120-14-3
Wm Standard
official year - 1912

Enclosure to letter from the Director
of Govt Cinchona Plantations No 17
dated 19 April 1899.

No. 17

OFFICE OF THE DIRECTOR OF
GOVERNMENT CINCHONA PLANTATIONS,
OOTACAMUND, 19th April 1899.

From

W. M. STANDEN, Esq.,

DIRECTOR OF THE GOVERNMENT

CINCHONA PLANTATIONS,

Nilgiris.

To

The Secretary to Government,
Revenue Department,
OOTACAMUND.

SIR,

I have the honor to submit the following
Report on the bark purchased from private growers in
1898-99:-

1. In para 6 of G.O. No 140, Revenue, dated 10th
March 1898, Government sanctioned the purchase of
400,000 ^{lbs} of 3½ % bark during the year and a Special
grant of Rs 102,000 was made by the Government of India
for this purpose and for the extra Chemicals required for
the manufacture of an increased quantity of Quinine.
2. 400,000 ^{lbs} of 3½ % bark are equivalent to
1,400,000 units but as the bark averaged rather less than
3½ % of Sulphate of Quinine it was found necessary
towards the end of the year to buy bark in excess of
400,000 ^{lbs} in order to bring the number of units purchased
to the total of 1,400,000.
3. The actual quantity of bark purchased during
the

No 140 dt 10-3-98
put up

1899

2865

the year was 416073 the number of units was 1377007 and the total amount paid was $\text{Rs } 83999-2-3$.

4. The price paid for the bark was thus $\text{am. } 3-2-7$ per t. against $\text{am. } 3-6-29$ in 1897-98 and the average unit price was $\text{pico } 11-7$ or rather less than 1 per unit at 1-4 exchange.

5. The unit at present is $\text{d. } 2\frac{1}{4}$ and the 416073 t. of bark would cost no less than $\text{Rs } 193641-8-9$ if purchased now. It may therefore be considered a matter for congratulation that so large a stock of bark was purchased before the rise in prices took place.

6. Of the 416073 t. purchased, 347451 were worked up and yielded $\text{t. } 11762-1$ Sulphate of Quinine and $\text{t. } 3536-10$ of Febrifuge or a total of $\text{t. } 15298-11$ of alkaloids.

As the terms on which the bark was purchased were, in most cases, that payment should be made on the actual outturn of Sulphate of Quinine after the bark had been manufactured, it was necessary to work up nearly the whole of the purchased bark and a comparatively small quantity of the Government bark. The quantity of purchased bark which was not worked up and which remained in store at the close of the year was $\text{t. } 68622$ the cost of which was $\text{Rs } 12423-2-3$.

7. The average outturn of alkaloids for the quantity manufactured was 3.38% Sulphate of Quinine and 1.05% Febrifuge or 4.43% total alkaloids. The above

figures

It is also possible that the manufacture was less carefully conducted. But this is not likely, may be disregarded.

figures show that the bark was not so rich as that which was purchased in 1897-98.

8. That the transaction was a profitable one is shown by the following figures:—

The sum paid for the 347451 t. of bark manufactured was — $\text{Rs } 71576-0-0$

at cost of manufacturing 15298-11 t. of alkaloids @ $\text{Rs } 4-8-0$ per t. was — $\text{Rs } 38246-12-0$

The cost of the 15298-11 t. of alkaloids was — $\text{Rs } 109822-12-0$ or $\text{Rs } 7-2-10.24$ per t.

9. Even if the quantity of Febrifuge extracted is disregarded, the $\text{t. } 11762-1$ of Quinine cost only $\text{Rs } 9-5-4$ per t. whereas the London market price of Quinine at the present time is $\text{Rs } 22/-$ per t.

10. It may safely be said therefore that the objects of Government viz the accumulation of a stock of cheap bark and Quinine has been attained.

2. A statement is attached giving particulars of the bark purchased.

I have the honor to be,
Sir,

Your Most obedient Servant
Wm Standen

Director.

M.B.

[Faint handwritten text, likely bleed-through from the reverse side of the page.]

When given for copying _____
When copied _____ } 189
When examined _____
When signed _____

READ AGAIN G.O., No.
189

DATED

CURRENT No.

ENCLOSURES TO O. No.

ORDER OF GOVERNMENT

LETTER OF GOVERNMENT.

SENT WITH DITTO.

PAPERS NOT FILED UP, BEING WANT FOR DESPATCH
IN ORIGINAL.

B.B.—

A = Copy in full.
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