

(1) Number of pages 18(2) Date of repair 27-8-38(3) Initials of the Referencer 1**MADRAS RECORD OFFICE.****Government of Madras.***Revenue* **DEPARTMENT.**

G.O. No.

1244Press
Mis.

Dated

10-3-1885.**Not to be folded or roughly handled**

1/31

Catalogue of 200 Bales of Bark forwarded from
the Government Chinchona Plantations, *Dodabetta*,
Nilgiris, during the Official year 1884/85

Mark and Number.		Gross lbs.	Tare. lbs.	Nett. lbs.	Description of Bark.	Number of Bales.
<i>A.D.</i> <i>C.R.</i>	<i>1650</i>	<i>5400</i>	<i>1100</i>	<i>5000</i>	<i>Renewed Crown Bark.</i> <i>Plot No. 4, Planting of 1863</i>	<i>50</i>
<i>A.D.</i> <i>C.R.</i>	<i>516120</i>	<i>7560</i>	<i>560</i>	<i>7100</i>	<i>Renewed Crown Bark.</i> <i>Plot No. 7, Planting of 1865</i>	<i>70</i>
<i>A.D.</i> <i>C.M.</i>	<i>1216140</i>	<i>2160</i>	<i>160</i>	<i>2000</i>	<i>Renewed Crown Bark.</i> <i>Plot No. 7, Planting of 1865</i>	<i>20</i>
<i>A.D.</i> <i>C.B.</i>	<i>1416200</i>	<i>6480</i>	<i>1180</i>	<i>6000</i>	<i>Branch Crown Bark</i>	<i>60</i>
Total...		<i>21600</i>	<i>1600</i>	<i>20000</i>		<i>200</i>

Director's Office
(Ootacamund)
26th February 1885

H. A. Dawson
Director

No 2.

3

REPORT
ON THE
ANALYSES OF CINCHONA BARK,
From the Government Plantations,
TO BE
SOLD BY AUCTION,
BY
Messrs. OAKES & Co., Madras,
MONDAY, 23rd FEBRUARY, and MONDAY,
16th MARCH, 1885.

	Quinine.	Cinchonidine.	Quinidine.	Cinchonine.	Amorphous Alkaloids.	Total.	Crystallized Sulphate of Quinine.
Dodabetta Natural Crown	2.66	.96	.20	.21	.29	4.32	3.57
„ Renewed „	3.02	1.20	.40	.64	.75	6.01	4.06
„ Mossed „	3.50	1.36	.18	.50	.52	6.06	4.70
„ Branch „	.87	.41	...	.14	.67	2.09	1.17

N.B.—Results expressed in percentage on the air-dried bark, each sample containing about 13 per cent. moisture.

(Signed) DAVID HOOPER,
Government Quinologist.

LAWRENCE ASYLUM PRESS—OOTY BRANCH.

CHINCHONA DEPARTMENT.
Abstract Invoice of 266
Bales of Bark forwarded from the
Government Cinchona Plantations
Nilgiris.
Dated 26 } 1885
Received.

1885

Handwritten notes:
Cinchona bark
from the Government
Plantations
for the purpose of
analysis.

No 2 Enclosure

To letter no 45 dated 26th
February 1888 from the
Director, Govt. Auction
Plantations & Govt.
Revenue Department.

4
Rev 14/6/85

No 3 Enclosure

To letter no 45 dated 26th
February 1888 from the
Director, Govt. Auction
Plantations & Govt.
Revenue Department.

3
Rev 14/6/85

No. 3. Statement showing the prices realized at the several Sales since January 1882 as well as the reserved prices fixed for the bark sold and those actually realized at the last auction held on 23 February 1885.

Name of Plantation	Description of Bark	Amount realized per 100 lbs of Cutchona bark										In February 1885	
		Per 100 lbs										Reserved Price	Price realized
		In January 1882	September 1882	February 1883	March 1883	December 1883	January 1884	February 1884	July 1884	August 1884	November 1884		
Rodabella	Natural Crown	231	247	189	192	104	95	95	104	Insold	* 94	"	"
Do	Do — Trunk	221	"	"	"	"	"	"	"	50+30	"	"	"
Do	Do — Scraped	"	"	"	"	"	"	"	"	"	"	100	126
Do	Mossed Crown	324	338	254	233	95	84	93	"	95	"	"	"
Do	Do — Trunk	270	"	"	"	182	136	136	172	155+150	"	100	129+131
Do	Renewed Crown	340	"	265	"	"	"	"	"	"	"	"	"
Do	Do — Trunk	318	"	"	"	"	"	"	"	Insold	"	"	"
Do	Do — Scraped	"	"	"	"	"	"	"	"	Insold	"	"	"
Do	Root Crown	"	"	"	"	"	"	"	"	"	"	40	40+42
Do	Branch Crown	55	56	54	57	33	Bought in	25	"	"	* 84	"	"
Naduvattam	Natural Crown	236	"	"	"	"	"	"	"	"	* 94	"	"
Do	Mossed — Do —	"	"	"	"	"	"	"	"	"	115 to 117	"	"
Do	Renewed — Do —	"	"	"	"	"	"	"	"	"	43	"	"
Do	Branch — Do —	150	"	122	135	85	Bought in	64	77	"	"	"	"
Do	Natural Red	114	22	"	"	"	"	"	"	"	"	"	"
Do	Do — Trunk	144	"	"	"	"	"	"	96	"	"	"	"
Do	Mossed Red	146	171	171	"	"	"	"	"	"	"	"	"
Do	Renewed — Do —	"	"	174	170	110	90	90	"	"	"	"	"
Do	Branch — Do —	72	73	55	"	30	22	35	Bought in	"	* 78	"	"
Do	Natural Crown	"	"	162	"	"	"	"	"	"	100	"	"
Do	Mossed — Do —	"	"	221	"	"	"	"	"	"	Insold	"	"
Do	Renewed — Do —	"	"	247	"	"	"	"	"	"	* 20	"	"
Do	Branch — Do —	"	"	65	"	"	"	"	"	"	Insold	"	"
Do	Natural Red	"	"	138	"	"	"	"	"	"	Insold	"	"
Do	Mossed — Do —	"	171	160	"	"	"	"	"	"	Insold	"	"
Do	Renewed — Do —	"	"	165	"	"	"	"	"	"	Insold	"	"
Do	Branch — Do —	72	73	55	54	"	"	"	"	"	Insold	"	"
Do	Root — Do —	"	"	"	"	"	"	"	"	"	Insold	"	"
Pykara	Natural Crown	"	"	"	221	"	"	"	"	"	Insold	"	"
Do	Mossed — Do —	"	"	"	247	"	"	"	"	"	* 20	"	"
Do	Renewed — Do —	"	"	65	"	"	"	"	"	"	Insold	"	"
Do	Branch — Do —	"	"	138	"	"	"	"	"	"	Insold	"	"
Do	Natural Red	"	171	160	"	"	"	"	"	"	Insold	"	"
Do	Mossed — Do —	"	"	165	"	"	"	"	"	"	Insold	"	"
Do	Renewed — Do —	"	"	55	54	"	"	"	"	"	Insold	"	"
Do	Branch — Do —	72	73	55	54	"	"	"	"	"	Insold	"	"
Do	Root — Do —	"	"	"	"	"	"	"	"	"	Insold	"	"

* Accepted after sale.

Director's Office
Cotacamund 26 February 1885

M. A. Lawson.
Director

Statement showing the total amount realized by sale of
Cinchina bark up to date in the current Official year.

Date of Sale	Quantity of Bark sold	Amount realized
28 th July 1884	195 Bales or 19,500 lbs	20,444 12 2
25 th August 1884	112 Bales or 11,200 lbs	10,989 15 3
17 th November 1884	187 Bales or 18,700 lbs	16,453 13 7
23 rd February 1885	200 Bales or 20,000 lbs	19,872 6 0 ⁺ 26,640 . .

Total Rupees 67,760 15 2⁺
68,528 9⁺

Director's Office
Cotacumund
26th February 1885

800 2121/75

M A Lawson

Director

N^o 4 Enclosure

To letter no 45 dated 26th
February 1885 from the
Director, Govt. Cinnamon
Plantations, & Ceylon
the Secretary to Government
Revenue Department.

N^o 5. Comparative Statement showing the rate
per pound of Bark at the last two auction Sales in
Indian and English Currency.

Plantation	Description of Bark	Auction sale of November 1884		Auction Sale of February 1885		Value of the unit of Sulphate of Quinine
		Rate per pound in Indian Currency	Rate per pound in English Money	Rate per pound in Indian Currency	Rate per pound in English Money	
		Rs. A. P.	L. S. D.	Rs. A. P.	L. S. D.	L. S. D.
Dedabatta	Natural Crown	15	16			4.3
	Renewed — do —			14 10	21	6.1
	Mossed — do —			14 2	2	5.1
	Branch — do —			6 7	5	6.5
Kadurattam	Natural Crown	13 5	14 1/2			4.7
	Mossed — do —	15	16			4.4
	Renewed — do —	12 7	14 1/2			5.3
	Branch — do —	6 11	8 1/2			3.9
Pykara	Natural Crown	12 6	13			4.9
	Mossed — do —	1	1 7/8			4.6
	Renewed — do —	12 5	14			4.5
	Branch — do —	3 2	4			2.7

* Calculated at 154 7 1/2 per Rupee the rate of exchange
for the current official year.

M. L. Lawson.

Director

Director's Office
(Cottacamund)
26th February 1885

2
Rev 14/6/85

C. No 5 Enclure

To letter No 45 dated
26 February 1885 from the
Director Govt Cinchona
Plantations, Nilgiris
to the Secretary to
Government Revenue
Department

Recd 14/6/85

No 45

Director's Office.
Ootacamund 26 February 1885

From,

The Director
Govt Cinchona Plantations
Parks and Gardens
Nilgiris

To, The Secretary to Government
Revenue Department
Fort St George

Sir,

G.O. No 1395 of 25th October 1880
G.O. No 354 of 23rd February 1881
G.O. No 1052 of 28th August 1883

In the marginally
noted Government
orders, Government sanctioned the local sales
of Cinchona bark, with a view to creating
a local demand for that article, and with
reference to the orders of Government, Nos
1351 and 1434 dated the 5th and 29th December
1884, respectively, I have the honor to report
that Messrs Oakes & Co held a sale on
Monday last, the 23rd Instant, and I now
enclose Statements which afford full
information in regard to the sales in
question.

2. Statement No 1 is a catalogue
of

of the various kinds of bark sold.

Statement. 1st 2 is the report by the
Government Quinologist of the result
of the analysis made by him of the
Barks. Statement. 1st 3 gives the prices
realized at the several sales since January
1882 (vide G.O. 1st 212 of 18th February 1882),
as well as the reserved prices fixed for
the bark sold at the last auction and
those actually realized. Statement. 1st 4
shows the total amounts realized at
the four auctions, which have been held
this year; and. 1st 5 gives the rate per
pound in English money, as required by
G.O. 1st 323 of 5th March 1883.

3. The prices realized are very
favorable when compared with those obtained
at the last Sale.

4. The next sale is to be held on
the 16th March 1885. the particulars of which
will be reported in due course.

I have the honor to be
Sir
your most obt. servant

M. L. Lawson

Director

No. 1649

From Director of Cinchona Plantations.

Dated March 4 1885.

FOR ORDERS.

Mr Lawson's report upon the Cash Sales held upon February 23rd.
The results were fairly satisfactory.
Taking the amounts realized by sale of 100 lbs. of Bark.

Mixed Crown. realized £126.

Compared with £95. realized at the sales held in August last.

Revised Crown. realized £129-131.

Compared with £130. at the last sales.

Branch Crown realized £40 compared with £25. at the last sale in February 84.

The total realized by the sale of 200 Bales was £20,640 making a total £60,528, 9.0. realized during the current year.

The next sale will be held upon 16th March.

Order: His. No. 1244 11/3

Recorded. The government considers the results of the sale fairly Satisfactory.

67,760.15.0
as per CN 2121/85

To the Director Genl. Cin. Plantations
at Port of Spain
10-3-85

Revenue 1885. Report

No 1469

From The Director
Govt Cinchona Plantations
at Port of Spain

To The Secretary to Government
Revenue Department
Port of Spain

C. 45

Dated 26 February 1885
Recd 2nd March 1885

E. Fine

Subject

Local sale of Cinchona bark

Reporting the particulars of a — held on the 23rd February 1885 and furnishing the usual Statements.

FOR ORDERS.

Cincinnati Sales

RECEIVED

Nov. 10. 1244 d/10-3-86