

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 805-	<u>Press</u> <u>Mis.</u>
191-192	
Dated	12-4-1865.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Revenue Department,
12th April 1865.*

No. 191.

Read the following:—

*Report on the Number, Distribution, and Condition of Chinchona plants on the Neilgherries
on the 31st March 1865.*

Species.	Botanical names.	Commercial names.	No. of plants.	Value per lb. of Dry Bark in the London Market.	Remarks.	
				s. d. s. d.		
1	C. Succirubra... ..	Red Bark	1,61,273	2 6 to 8 9	The number of plants permanently planted out in the plantations remain the same as last month, namely, 1,65,351.	
2	C. Calisaya	Yellow Bark	2,711	2 10 to 7 0		
3	C. Officinalis	Original Loxa Bark.	3,483	2 10 to 7 0		
	Var Condamenia (C. Uritusinga) }					
4	Do.	Select Crown Bark...	3,56,072	2 10 to 7 0		
	Var Bonplandiana (C. Chahuarguera) }					
5	C. Crespilla	Fine Crown Bark ...	2,579	2 10 to 6 0		
6	C. Lancifolia	Pitayo Bark	38	1 8 to 2 10		
7	C. Nitida	Genuine Grey Bark.	2,786	1 8 to 2 9		
8	C. Species without name	Fine Grey Bark ...	8,500	1 8 to 2 10		
9	C. Micrantha	Grey Bark	14,666	1 8 to 2 9		
10	C. Peruviana	Finest Grey Bark ...	3,389	1 8 to 2 10		
11	C. Pahudiana	Unknown	425	Worthless.		
Total number of plants...			5,55,922		under the average of	

*TABLE II.—Memorandum of the growth of eleven plants of
C. Succirubra, planted on the 2nd Denison Plantation at
Neddivuttum, on the 30th August 1862.*

No. of plants.	Height in inches when planted on the 30th August 1862.	Height in inches on the 28th Feb. 1865.	Height in inches on the 31st March 1865.	Growth in inches during March 1865.	By whom planted.	
1	23	114	115	1	His Excellency Sir W. Denison.	Table II. exhibits the growth of eleven plants of Chinchona Succirubra planted out by His Excellency the Governor and other gentlemen at Neddivuttum on the 30th August 1862. The average growth of these plants during the
2	16½	102½	102½	½		
3	19	106	106	0		
4	15	99½	100	½		
5	27	118	118	0		
6	20	91	91½	½		
7	20	109	109	0	J. W. Brecks, Esq.	
8	18	110	110½	½	Dr. Sanderson.	
9	20	113	114	1	J. D. Sim, Esq.	
10	20	114½	114½	0	Lieutenant McLeod.	
11	18	99	99½	½	P. Grant, Esq.	
12	...	55	55	0	Plant cut down for bark.	

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TABLE III.—Shewing the height of twelve plants of *C. Officinalis* planted on the Dodabetta Plantation at Ootacamund on the 30th September 1863.

No. of plants.	Height in inches when planted on the 30th Sept. 1863.	Height in inches on the 28th Feb. 1865.	Height in inches on the 31st March 1865.	Growth in inches during March 1865.
1	19	72	74	2
2	14½	64	68	4
3	28	76	78½	2½
4	22	79	80½	1½
5	21½	75	76½	1½
6	28	82½	86	3½
7	22½	73	76	3
8	21½	72	74	2
9	21½	80	81	1
10	19½	73	74	1
11	24	76	78	2
12	24	77	79	2

TABLE IV.—Register of *Chinchona* plants distributed.

Names.	Station.	No. of plants.
Mr. F. N. Maltby	Travancore	16
Dr. Junghun	Java	56
Mr. A. R. Lascelles	Ootacamund	12
Mr. M. Anderson	Jamaica	2
Dr. Wiche	Bombay	10
Dr. T. Anderson	Calcutta	554
Dr. Jamieson	Saharanpore	107
Professor Lees	Calcutta	547
Rajah of Travancore	Travancore	521
Major Morgan	Ootacamund	1,534
Mr. E. T. Fitzgerald	Calcutta	558
Mr. J. W. B. Money	Do.	1,369
Dr. W. Bourne	Do.	532
Captain Cox	Wynad	6
Mr. Hollock	Do.	2
Mr. T. Sheffield	Ootacamund	12
Dr. F. Day	Cochin	100
Mr. Brown	Tellicherry	12
Mr. J. Hall	Ootacamund	144
Mr. J. Knop	Do.	18
Captain Lees	Bengal	281
Mr. W. H. Rayne	Manantledy	424
Reverend Sawyer	Ootacamund	1,018
Mr. Frend	Do.	512
Mr. Hollock	Do.	1
Mr. J. Pierie	Seegoor	12
Colonel Scott	Ootacamund	1,226
Mr. Berend	Cachar	275
Reverend J. Hunter	Coonoor	12
Mr. J. Mullaly	Do.	24
Mr. W. H. Stanes	Do.	1,262
Colonel R. Cooper	Kotagerry	12
Mr. F. Cockburn	Do.	12
Colonel Woodfall	Coonoor	12
Mr. C. Anderson	Do.	24
Colonel Angelo	Ootacamund	12
Reverend E. Laseron	Do.	96
Captain R. N. Taylor	Coorg	139
Major W. Agnew	Assam	12
Mr. V. H. Levinge	Madura	28
Chief Commissioner of	Nagpore	24
Mr. Fletcher	Ootacamund	20
Gool Mahomed	Do.	

month is $\frac{1}{4}$ ths of an inch, being $\frac{3}{4}$ ths of an inch under the growth of last month.

One of the two plants cut down on the 20th of March 1863 for the bark submitted to Mr. Howard for analysis has made strong shoots of 55 inches in height, but has not increased in height during the current month.

The twelve plants of *C. Officinalis* (a shrubby species), on the Dodabetta plantation, gives an average growth of $\frac{2}{3}$ th inches or 1 inch above the growth of last month.

The number of plants issued to the public during this month is 580, making the total number of plants distributed 53,437.

Proceedings of the Madras Government, Revenue Department,
12th April 1865.

TABLE IV.—Register of *Chinchona* plants distributed.—(Concluded).

Names.	Station.	No. of plants.
General McCleverty	New Zealand	23
Mr. W. Robinson	Kotagerry	30
Mr. Crake	Wynad	12
Mr. H. R. Dawson	Seegoor	12
Captain Mann	Coorg	48
Mr. E. Roberts	Do.	530
Mr. H. Russell	Wynad	12
Reverend Wait	Coonoor	2
Collector of Belgaum	Belgaum	28
Collector of Honore	Honore	28
Dr. Ross	Do.	15
His Excellency the Governor	Bombay	158
Mr. H. Ilnde	Wynad	12
Mr. E. B. Thomas	Coonoor	12
Rajah of Poonganoor	Poonganoor	12
Major Grant	Wellington	226
Messrs. Thomson, Shaw & Co.	Poonganoor	28
Mr. J. H. Trinson	Do.	31
Dr. Muller	Melbourne	28
Mr. Tyrrell	Mysore	12
Dr. Sayers	Vellore	12
Major C. P. Taylor	Ootacamund	5,250
Doctor Wilson	Do.	6
Mr. Schnarrie	Do.	15,000
Captain Fuller	Coonoor	266
Mr. Drummond	Ootacamund	224
Captain Jennings	Do.	1,756
Lieut. H. B. Montmorency	Bangalore	6
Mr. McHutchin	Ootacamund	3
Colonel Molesworth	Do.	6
Mr. C. Gray	Coonoor	12
Mr. H. B. Leddell	Ootacamund	12
Mr. Minchin	Wynad	1,600
His Excellency the Governor	Vizagapatam	35
Mr. R. F. Phillips	Kotagerry	1,117
Colonel Cooke	Do.	24
Mr. G. J. Glasson	Wynad	1,000
Dr. Macpherson	Mercara	400
Mr. W. H. Kerr	Coorg	3,100
Mr. James	Ootacamund	1,000
Colonel Whish	Bengal	82
Mr. K. Mair	Calcutta	1,180
Mr. W. Shakespear	Do.	61
Mr. E. E. Meakin	Do.	168
Mr. C. Ackland	Do.	150
Mr. K. McIver	Do.	124
Mr. Havelock	Ootacamund	12
Mr. H. deFacien	Kartairy	6,821
Major Sweet	Do.	102
Captain Campbell	Bangalore	6
Royal Gardens	Mauritius	36
Honorable W. R. Arbuthnot	Wynad	93
Mr. H. Maxwell	Bombay	50
Mrs. C. Smith	Wynad	22
Captain Beckley	Wellington	200
Mr. Walsh	Salem	100
His Excellency the Governor	Java	175
General.		
Captain Richerdson	Kulhutty	381
Rajah of Poonganoor	Poonganoor	24
Total number of plants.		53,437

OOTACAMUND,
7th April 1865.

(Signed) W. G. McIVOR,
Supt. Govt. Chinchona Plantations.

Proceedings of the Madras Government, Revenue Department,
12th April 1865.

No. 192.

ORDER THEREON, 12th April 1865, No. 805.

Miscellaneous.

1. Ordered to be forwarded to the Secretary of State to the Government of India, with reference to their letter 9th January 1863, No. 254; and to the other Governments in India.

2. Ordered also to be laid on the Editor's Table.

(True Extract.)

(Signed) J. D. SIM,
Secretary to Government.

To the Superintendent Government Chinchana Plantation.

Exd. S. T. Augustin.

Mr. J. S. Thomson, Secy to Govt	28
Mr. J. S. Thomson	31
Mr. Muller	28
Mr. J. S. Thomson	12
Mr. J. S. Thomson	12
Mr. J. S. Thomson	62250
Mr. J. S. Thomson	6
Mr. J. S. Thomson	15,000
Mr. J. S. Thomson	266
Mr. J. S. Thomson	224
Mr. J. S. Thomson	1766
Mr. J. S. Thomson	6
Mr. J. S. Thomson	3
Mr. J. S. Thomson	6
Mr. J. S. Thomson	12
Mr. J. S. Thomson	12
Mr. J. S. Thomson	1600
Mr. J. S. Thomson	35
Mr. J. S. Thomson	1117
Mr. J. S. Thomson	24
Mr. J. S. Thomson	1000
Mr. J. S. Thomson	400
Mr. J. S. Thomson	3100
Mr. J. S. Thomson	1000
Mr. J. S. Thomson	82
Mr. J. S. Thomson	1180
Mr. J. S. Thomson	61
Mr. J. S. Thomson	168
Mr. J. S. Thomson	150
Mr. J. S. Thomson	124
Mr. J. S. Thomson	12
Mr. J. S. Thomson	6821
Mr. J. S. Thomson	102

Plantation, since an
average growth of
2 1/2 inches or 1 1/2 inches
above the growth of
last month.
The number of
plants sowed for
the public during
the month is
5821

Pro 27. March 1865. A 455-457

97-805-

1 Ordered to be forwarded to the Secretary of State,
to the Government of India with reference to their letter
9th January 1863 No 257; and to the other Governments in India.

191-192

2 Ordered also to be laid on the Editors Table
To the Sup^{ts} of the Chinchona Plantations
Dec 20 April

12-04-1865-

Rev= 1865 Oct^r
No of Govt. for April
177-970.

From the Sub^{ts} Govt.
Chinchona Plantations.

Dated 7th 3 April /65.
Received 10th 3
H.

Submitting his
report on the Chinchona
plantations on the Rail-
gherris on the 31st March
1865-

No 805. 12th April

With an Order

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