

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 2606

Press
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468-468

Dated 24th October 1865.

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Handwritten signature/initials

*Proceedings of the Madras Government, Revenue Department,
24th October 1865.*

No. 467.

Read the following:—

*Report on the Number, Distribution, and Condition of Chinchona plants on the Neilgherries
on the 30th September 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	2,21,280	2	6 to 8 9	The number of plants planted out in the plantation remain the same as in last month, namely, 2,44,871.
2	C. Calisaya	Yellow Bark	3,138	2 10 to 7 0		
	Var Frutex Vera					
3	C. Officinalis	Original Loxa Bark.	8,489	2 10 to 7 0		
	Var Condamenia (C. Uritusinga)					
4	Do.	Select Crown Bark...	5,09,021	2 10 to 7 0		
	Var Bonplandiana (C. Chahuarguera)					
5	C. Crespilla	Fine Crown Bark	3,139	2	10 to 6 0	The increase by propagation is 78,725, being 37,815 plants above the average of the last six months, making the total number of plants
6	C. Lancifolia	Pitayo Bark	93	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	14,893	1	8 to 2 9	
10	C. Peruviana	Finest Grey Bark	3,389	1	8 to 2 10	
11	C. Pahudiana	Unknown	425	Unknown.		
Total number of plants...			7,75,153			

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 31st August 1865.	Height in inches on the 30th Sept. 1865.	Growth in inches during Sept. 1865.	By whom planted.	
1	23	124	125½	1½	His Excellency Sir W. Denison.	
2	16½	110½	111½	1		
3	19	113	114½	1½		
4	15	105	105½	1½		
5	27	127½	126½	1½		
6	20	100	102	2		
7	20	113½	114½	1	J. W. Brecks, Esq.	Table II. exhibits the growth of eleven plants of C. 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 month is the same as in last month, viz., 1½ inches.
8	18	120	121	1	Dr. Sanderson.	
9	20	121	121½	1½	J. D. Sim, Esq.	
10	20	124½	125½	1	Lieutenant McLeod.	
11	18	109	109½	½	P. Grant, Esq.	
12	...	70½	72	1½	Plant cut down for bark.	

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21th October 1865.

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 31st Aug. 1865.	Height in inches on the 30th Sept. 1865.	Growth in inches during Sept. 1865.
1	19	92½	96	3½
2	14½	86	89	3
3	28	94½	97	2½
4	22	90½	93½	3
5	21½	93½	97	4
6	28	105½	109½	4
7	22½	89½	92	2½
8	21½	87½	90½	3
9	21½	97½	101	3½
10	19½	90½	94	3½
11	24	97	100	3
12	24	96	99½	3½

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 72 inches in height, giving the growth of 1½ inches during the month.

The twelve plants of *C. Officinalis* (a shrubby species) on the Dodabetta plantation, gives an average growth of 3½ inches, or about half an inch under the growth of last month.

The number of plants issued to the public during the month is 425, making the total number of plants distributed 81,491.

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	517
Rajah of Travancore	Travancore	521
Major Morgan	Ootacamund	1,534
Mr. E. T. Fitzgerald	Calcutta	558
Mr. J. W. B. Money	Do.	1,369
Mr. 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	114
Mr. T. Knop	Do.	18
Captain Lees	Bengal	231
Mr. W. H. Rayne	Manantoddy	424
Reverend Sawyer	Ootacamund	1,018
Mr. Frend	Do.	512
Mr. Hollock	Do.	1
Mr. J. Pierie	Seegoor	12
Colonel Scott	Ootacamund	1,236
Mr. Berend	Cachar	275
Reverend J. Hunter	Do.	12
Mr. J. Mullaly	Do.	24
Mr. W. H. Stanes	Do.	12
Colonel R. Cooper	Do.	12
Mr. F. Cockburn	Kotagerry	1,262
Colonel Woodfall	Do.	12
Mr. C. Anderson	Coonoor	12
Colonel Angelo	Do.	12
Reverend E. Laseron	Ootacamund	24
Captain R. N. Taylor	Do.	12
Major W. Agnew	Coorg	12
Mr. V. H. Levinge	Assam	96
Chief Commissioner of	Madura	139
	Nagpore	12
		28

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24th October 1865.

TABLE IV.—Register of Chinchona plants distributed.—(Continued.)

Names.	Station.	No. of plants.
Mr. Fletcher	Ootacamund	24
Gool Mahomed	Do.	20
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. Hinde	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	417
Dr. 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. Liddell	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	Do.	400
Mr. W. H. Kerr	Mercara	3,100
Mr. James	Coorg	1,000
Colonel Whish	Ootacamund	82
Mr. K. Mair	Bengal	1,180
Mr. W. Shakespear	Calcutta	61
Mr. E. E. Meakin	Do.	163
Mr. C. Ackland	Do.	150
Mr. K. McIvor	Do.	124
Mr. Havelock	Do.	12
Mr. H. de Facien	Ootacamund	6,821
Major Sweet	Kartairy	102
Captain Campbell	Do.	6
Royal Gardens	Bangalore	36
Honorable W. R. Arbuthnot	Mauritius	93
Mr. H. Maxwell	Wynad	50
Mrs. C. Smith	Bombay	22
Captain Beckley	Wynad	200
Mr. Walsh	Wellington	100
His Excellency the Governor	Salem	175
General.	Java	381
Captain Richardson	Kulhatty	

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

Names.	Station.	No. of plants.
Rajah of Poonganoor	Poonganoor	24
His Excellency the Governor ...	Madras	24
Mr. J. W. B. Money	Ootacamund	25,000
Captain Mitcheson	Do.	50
Mr. R. H. Elliot	Munjerabad	157
His Excellency the Governor General	Goa	252
Colonel Phayre	Rangoon	152
Mr. Ryall	Kotagherry	24
Mr. J. Gordon	Coonoor	1,579
Mr. J. Rohde	Neddivuttum	100
Mr. J. Higginbotham	Goodaloor	12
Mr. S. Pitot	Mauritius	36
Mr. J. Horne	Do.	36
M. Edward Cremary	Re-union	51
For the French Government ...	Algiers	45
Mr. J. B. Norton	Shevaroy's	50
Mr. T. H. Rossall	Wynaad	40
Mr. Mackay	Punjab	50
Mr. W. Forsyth	Central Provinces ...	169
Colonel Cadell	Coorg	62
Mr. J. L. Browning	Wynad	4
Total number of plants.		81,491

OOTACAMUND,
13th October 1865.

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

No. 468.

ORDER THEREON, 24th October 1865, No. 2,606.

Miscellaneous.

- 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) W. HUDLESTON,
Acting Secretary to Government.

To the Superintendent Government Cinchona Plantations.

Exd. S. T. Augustin.

13th October 1865

W-2606

Ordered to be forwarded to the Secretary of State; to the Govt of India, with references to their letter, of 7th January 1863. & 25th 14; and to the other Governments in India.

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

To The Supt. Govt. Cinchona Plantations. } 29th Oct 65

N^o 2606-24 October

W. H. A. Order

Submitting his Report on the Cinchona Plantations on the Neilgherries for Sept 1865.

W.

Dated 13th 2 Oct. /65.
Received 16th 2

Rev. 1865. Nepal.
Pr. of Govt for Agt.
W. 2924.
From the Supt. Govt.
Cinchona Plantations

Reported to Comptroller
of Accounts 1863.
N^o 2514;
N^o 2606-24
24th Oct 65