

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 1205	Press Mis. —
Dated 21. 5.	1866.

Not to be folded or roughly handled

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*Proceedings of the Madras Government, Revenue Department,
21st May 1866.*

No. 373.

Read the following:—

*Report on the Number, Distribution, and Condition of Chinchona plants on the Neilgherries
on the 30th April 1866.*

Species.	Botanical names.	Commercial names.	No. of plants.	Value per lb. of Dry Bark in the London Market.		Remarks.
1	C. Succirubra ...	Red Bark ...	2,97,465	s. d.	s. d.	The weather being favorable, planting operations have commenced. The number of plants planted out during the month being 1,819, making the total number permanently planted out 2,46,690.
2	C. Calisaya Var Frutex Vera	Yellow Bark ...	37,481	2 6 to	8 9	
3	C. Officinalis Var Condamenia (C. Uritusinga)	Original Loxa Bark.	608	2 10 to	7 0	
4	Do. Var Bonplandiana (C. Chahuarguera)	Select Crown Bark...	7,53,272	2 10 to	7 0	
5	C. Crespilla ...	Fine Crown Bark ...	4,880	2 10 to	6 0	
6	C. Lancifolia ...	Pitayo Bark ...	198	1 8 to	2 10	The increase by propagation is 54,272 being 3,934 under the average of the last six months, making the total number of plants 11,23,645.
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 ...	15,141	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...			11,23,645			

*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 March 1866.	Height in inches on the 30th April 1866.	Growth in inches during April 1866.	By whom planted.
1	23	134	136½	2½	His Excellency Sir W. Denison.
2	16½	119½	119½	...	
3	19	122½	123	...	
4	15	111½	111½	...	
5	27	138	141½	3½	
6	20	109	109	...	
7	20	124½	124½	...	J. W. Brecks, Esq.
8	18	125½	126½	1	Dr. Sanderson.
9	20	130½	131	½	J. D. Sim. Esq.
10	20	133½	134½	1	Lieutenant McLeod.
11	18	114½	116	1½	P. Grant, Esq.
12	...	83	83	...	Plant cut down for bark.

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 about one inch, or half
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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 31st Mar. 1866.	Height in inches on the 30th April 1866.	Growth in inches during April 1866.	an inch above the average growth of last month.
1	19	111½	114	2½	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 83 inches in height.
2	14½	98½	101	2½	
3	28	113½	116½	3	
4	22	108½	112	3½	
5	21½	116	118½	2½	
6	28	124½	125	½	
7	22½	107½	110½	3	
8	21½	108	110½	2½	
9	21½	119½	121½	2	
10	19½	112	115	3	
11	24	115	118½	3½	
12	24	115½	118	2½	

TABLE IV.—Register of Chinchona plants distributed.

Names.	Stations.	No. of plants.	The twelve plants of <i>C. officinalis</i> (a shrubby species) on the Dodabetta Plantation, gives an average growth of about two and half inches, or three-quarters of an inch above the growth of last month.
Mr. F. N. Maltby ...	Travancore ...	16	Several plants of Chinchona Succirubra and Calisaya have furnished a good supply of fine seeds, which are now germinating freely.
Dr. Jungkun ...	Java ...	56	
Mr. A. R. Lascelles ...	Ootacamund ...	12	The number of plants issued to the public, during the month, is 16,706, making the total distributed 1,00,688.
Mr. M. Anderson ...	Jamaica ...	2	
Dr. Wiche ...	Bombay ...	10	
Dr. T. Anderson ...	Calcutta ...	551	
Dr. Jamieson ...	Saharapur ...	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	
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 ...	156	
Mr. T. Knop ...	Do. ...	18	
Captain Lees ...	Bengal ...	386	
Mr. W. H. Rayne ...	Manantoddy ...	424	
Reverend Sawyer ...	Ootacamund ...	1,018	
Mr. Friend ...	Do. ...	512	
Mr. Hollock ...	Do. ...	1	
Mr. J. Pierie ...	Seegoor ...	12	
Colonel Scott ...	Ootacamund ...	1,236	
Mr. Berend ...	Cachar ...	275	
Reverend J. Hunter ...	Coonoor ...	12	
Mr. J. Mullaly ...	Do. ...	160	
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. Laceron ...	Do. ...	12	
Captain R. N. Taylor ...	Coorg ...	99	
Major W. Agnew ...	Assam ...	139	
Mr. V. H. Levinge ...	Madura ...	12	
Chief Commissioner of ...	Nagpore ...	28	

Proceedings of the Madras Government, Revenue Department,
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TABLE IV.—Register of Chinchona plants distributed.—(Continued.)

Names.	Station.	No. of plants.
Mr. Fletcher ...	Ootacamund ...	21
Gool Mahomed ...	Do. ...	20
General McCleverty ...	New Zealand ...	23
Mr. W. Robinson ...	Kotagerry ...	330
Mr. Crake ...	Wynad ...	12
Mr. H. R. Dawson ...	Seegoor ...	12
Captain Mann ...	Coorg ...	48
Mr. E. Roberts ...	Do. ...	530
Mr. H. Russell ...	Wynad ...	52
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. Ilind ...	Wynad ...	12
Mr. E. B. Thomas ...	Coonoor ...	74
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 ...	221
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. ...	21
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. ...	163
Mr. C. Ackland ...	Do. ...	150
Mr. K. McIver ...	Do. ...	124
Mr. Havelock ...	Ootacamund ...	12
Mr. H. deFacien ...	Kartairy ...	6,821
Major Sweet ...	Do. ...	910
Captain Campbell ...	Bangalore ...	6
Royal Gardens ...	Mauritius ...	36
Honorable W. R. Arbuthnot ...	Wynad ...	93
Mr. H. Maxwell ...	Bombay ...	50
Mrs. C. Smith ...	Wynad ...	316
Captain Beckley ...	Wellington ...	200
Mr. Walsh ...	Salem ...	100
His Excellency the Governor General.	Java ...	175
Captain Richardson ...	Kulhatty ...	509
Rajah of Poonganoor ...	Poonganoor ...	24

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

Names.	Station.	No. of plants.
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 ...	1,701
Mr. J. Rohde ...	Neddivuttum ...	11,689
Mr. J. Higginbotham ...	Goodaloor ...	12
Mr. S. Pitol ...	Mauritius ...	36
Mr. J. Horne ...	Do. ...	36
M. Edonard Cremary ...	Reunion ...	51
For the French Government ...	Algiers ...	45
Mr. J. B. Norton ...	Shevaroy ...	50
Mr. Mackay ...	Punjab ...	50
Mr. W. Forsyth ...	Central Provinces ...	169
Colonel Cadell ...	Coorg ...	62
Mr. J. L. Browning ...	Wynad ...	4
Mr. H. Leeds ...	Burmah ...	112
Maloo Sait ...	Do. ...	6
Mr. A. D. Brown ...	Dimhutty ...	53
Mr. J. C. Misquith ...	Ootacamund ...	300
Mr. J. L. Transsen ...	Coonoor ...	8
Captain Fitzgerald ...	Calcutta ...	150
Mr. J. Macpherson ...	Ootacamund ...	12
Major Travers ...	Do. ...	5,000
Total number of plants...		100,688

OOTACAMUND,
11th May 1866.

(Signed) W. G. McIV
Supt. Gort. Chinca

No. 374.

ORDER THEREON, 21st May 1866, No. 1,205.

Miscellaneous.

- Miscellaneous.**
1. Ordered to be forwarded to the Secretary of the Supreme Government, and to the other Secretaries of the Ministry of the Interior, of the Republic of India; also to the Superintendent Chinchona Plantations.
2. Ordered also to be laid on the Editor's Table.

(True Extract.)

(Signed) J. D. SIM,
Secretary

To the Superintendent Government Chincona Plantations,
,, the Superintendent Government Central Museum.

Exd. T. O'Connor.

No. 23 April 88 N^o 340 - 3/4
Received from the Secretary of State,
the Supreme Govt, and the other Governments in India, also
of the Superintendent-Chincha in Plantations in Java.
Found also the land in the Corbores Land.

J.P.N.

2nd May 1866.

Reported to England
7/23^d May/66. No 23.
N^o 340 - 3/4

Revenue 1866. Vepart^r.
Prs of Govt. for May
No. 1381.
From the Eupst. Govt.
Chinchona Plantations

Wated 11^h 3
Received 15^h 7 May/66

Submitting his
Report on the Church-
-na plantations on the
Raleighville for Apr⁶/₁₁
1866 -

№ 1205 - 21 May

With an order

Mr. L. Gray	12
Mr. H. B. Sedgwick	12
Mr. Sumner	16.00
Mr. S. J. Phillips	35
Colonel Cooke	1,117
Mr. J. J. Brown	24
Mr. Thompson	1,000
Mr. H. H. Allen	4.00
Mr. James	3,100
Colonel Smith	1,070
Mr. J. H. Brown	52
Mr. H. H. Brown	1,150
Mr. E. E. Smith	61
Mr. C. E. Smith	188
Mr. E. E. Smith	150
Mr. H. H. Brown	124
Mr. H. H. Brown	12
Mr. H. H. Brown	6,821
Major Smith	910
Colonel Campbell	6
Colonel Brown	36
Colonel H. H. Brown	93
Mr. H. H. Brown	50
Mr. H. H. Brown	316
Mr. H. H. Brown	200
Mr. H. H. Brown	100
Mr. H. H. Brown	145
Mr. H. H. Brown	509
Mr. H. H. Brown	24
Mr. H. H. Brown	24
Mr. H. H. Brown	25,000
Mr. H. H. Brown	154
Mr. H. H. Brown	252
Mr. H. H. Brown	152
Mr. H. H. Brown	34
Mr. H. H. Brown	1,901
Mr. H. H. Brown	11,689
Mr. H. H. Brown	12

public, during the
month to 16,906,
making the total
distributed 100,685.

To the Superintendent Government Chinese Plantations,
,, the Superintendent Government Central Museum.

Ed. T. O'Connor.