

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 249

Press
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492.493

Dated

29-1-1866.

Not to be folded or roughly handled

*Proceedings of the Madras Government, Revenue Department,
29th January 1866.*

No. 492.

Read the following:—

*Report on the Number, Distribution, and Condition of Chinchona plants on the Neilgherries,
on the 31st December 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	2,84,276	2 6	to 8 9	The number of plants planted out in the plantations remain the same as in last month, namely, 2,44,871.
2	C. Calisaya } Var Frutex } Vera }	Yellow Bark	3,156	2 10	to 7 0	
3	C. Officinalis } Var Condamenia } (C. Uriusinga) }	Original Loxa Bark.	8,189	2 10	to 7 0	
4	Do. } Var Bonplandiana } (C. Chahuarguera) }	Select Crown Bark...	6,11,488	2 10	to 7 0	
5	C. Crespilla	Fine Crown Bark ...	3,879	2 10	to 6 0	The increase by propagation is 53,403, being 1,548 above the average of the last six months, making the total number of plants 9,41,257.
6	C. Lancifolia	Pitayo Bark	159	1 8	to 2 10	
7	C. Nitida	Genuine Grey B...	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	15,010	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...			9,41,257			

*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 30th Nov. 1865.	Height in inches on the 31st Dec. 1865.	Growth in inches during Dec. 1865.	By whom planted.
1	23	129½	131	1½	} His Excellency Sir W. Denison.
2	16½	115½	117½	1½	
3	19	116½	119	2½	
4	15	110½	110½	...	
5	27	13½	134½	...	
6	20	107½	107½	...	
7	20	119	122	3	J. W. Brecks, Esq.
8	18	123½	124½	½	Dr. Sanderson.
9	20	128	129½	1½	J. D. Sim, Esq.
10	20	129	130½	1½	Lieutenant McLeod.
11	18	111	112½	1½	P. Grant, Esq.
12	...	78½	82	3½	Plant cut down for bark.

rubra planted out by His Excellency the Governor and other gentlemen at Neddittum on the 30th August 1862. The average growth of these plants during the month is 1½ inches, or about the same as last month.

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TABLE III.—Showing 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 30th Nov. 1863.	Height in inches on the 31st Dec. 1863.	Growth in inches during Dec. 1863.	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 82 inches in height, giving the growth of 3½ inches during the month.
1	19	103½	106½	3	
2	14½	93	95	2	
3	28	103½	107	3½	
4	22	101	103½	2½	
5	21½	103½	107	3½	
6	28	117	119½	2½	
7	22½	88½	101	2½	
8	21½	97	100½	3½	
9	21½	109½	113	3½	
10	19½	101½	104½	3	
11	24	106	109½	3½	
12	24	105	108	3	

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

Names.	Station.	No. of plants.	The twelve plants of <i>C. Officinalis</i> (a shrubby species) on the Dodabetta plantation, gives an average growth of 3 inches, or ¼th of an inch under the growth of last month.
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 ...	55½	
Dr. Jamieson ...	Saharanpore ...	107	
Professor Lees ...	Calcutta ...	547	
Rajah of Travancore ...	Travancore ...	521	
Major Morgan ...	Ootacamund ...	1,534	
Mr. E. T. Fitzgerald ...	Calcutta ...	553	
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 ...	144	
Mr. T. Knop ...	Do. ...	18	
Captain Lees ...	Bengal ...	281	
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 ...	273	
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. Laceron ...	Do. ...	12	
Captain R. N. Taylor ...	Coorg ...	96	
Major W. Agnew ...	Assam ...	139	
Mr. V. H. Levinge ...	Madura ...	12	
Chief Commissioner of ...	Nagpore ...	28	

The total number of plants distributed is 83,676.

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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 ...	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. Hinde ...	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 ...	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. ...	163
Mr. C. Ackland ...	Do. ...	150
Mr. K. McIver ...	Do. ...	124
Mr. Havelock ...	Ootacamund ...	12
Mr. H. de Facien ...	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

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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 ...	1,701
Mr. J. Rohde ...	Neddivuttum ...	100
Mr. J. Hugginbotham ...	Goodaloor ...	12
Mr. S. Pitol ...	Mauritius ...	36
Mr. J. Horne ...	Do. ...	36
Mr. Edward Cremary ...	Reunion ...	51
For the French Government	Algiers ...	45
Mr. J. B. Norton ...	Shevaroya ...	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 ...	Dimhatty ...	53
Mr. J. C. Misquith ...	Ootacamund ...	300
Total number of plants.		83,676

OOTACAMUND,
17th January 1866.

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

No. 493.

ORDER THEREON, 29th January 1866, No. 249.

Miscellaneous.

1. Ordered to be forwarded to the Secretary of State; to the Supreme Government, and to the other Governments in India; also to the Superintendent Chinchona Plantations in Java.
2. Ordered also to be laid on the Editor's Table.

(True Extract.)

(Signed) J. D. SIM,

Secretary to Government.

To the Superintendent Government Chinchona Plantations.

Exd. T. O'Connor.

Pro 22 December/85 No 234233
Copy in a Letter to England
of 6th February 1886
H.W.

Rev = 1866 Report
Pro of Govt for J. Lamy.
204.
From the Sup^t. Govt.
Chinchona Plantations.

Dated 17th 3 January
Received 20th 7 1886.
H.W.

Submitting Chinchona
Report for the month of Decem-
ber 1865. -
H.W. 249.
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With an
29th Jan 1886
To the Sup^t Govt Chinchona Plantations
Despatch
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Government Chinchona
Plantations
29th January 1886

No 492 V 93.

To the Superintendent Government Chinchona Plantations.