M.R.O. 1—38,000—16-10-29.

MADRAS RECORD OFFICE.

Government of Madras.

Revenue **DEPARTMENT.**

G.O. No. 2437 Press / Mis.

3 of - 3

Dated 21-9-19 1868

Not to be folded or roughly handled

One

Proceedings of the Madras Government, Revenue Department, 21st September 1868.

No. 301. Read the following papers :—

Report on the number, distribution, and condition of Chinchona plants on the Neilgherries, for the half-year ending 31st July 1868.

Botanical names.	Commercial names.	No. of plants.	Value per lb. of dry bark in the London Market.	Remarks.
			s. d. s. d.	
C. Succirubra ...	Red Bark	1,137,283	2 6 to 8 9	The number of plants permanently planted out in the plantations is 117,100, making the total 858,012.
,, Calisaya ,, ,, Frutex ,, ,, Vera	Yellow Bark	40,395	2 10 to 7 0	
,, Officinalis ,, Var. Condamenia	Original Loxa Bark.	1,065,119	2 10 to 7 0	
,, Var. Bonplandiana.	Select Crown Bark.	87,509	2 10 to 7 0	
,, Var. Crispa ...	Fine Crown Bark ...	4,355	2 10 to 6 0	
,, Lancifolia ...	Pitayo Bark	279	1 8 to 2 10	
,, Nitida	Genuine Grey Bark.	2,786	1 8 to 2 9	
,, Species without name.	Fine Grey Bark ...	8,500	1 8 to 2 10	
,, Micrantha... ...	Grey Bark	46,730	1 8 to 2 9	
,, Peruviana... ...	Finest Grey Bark ...	3,389	1 8 to 2 10	
,, Pahudiana ...	Unknown	425	Unknown.	
	Total number of plants...	2,396,770		

Table shewing the growth of the different species of plants planted out in the Plantations for the half-year ending 31st July 1868.

Species.	Where planted.	When planted.	Maximum growth.	Average growth.	Height of the tallest tree.	Girth near the ground.
			Inches.	Inches.	Feet.	Inches.
C. Succirubra.	Neddivuttum.	30th Aug. 1862.	39	29½	19½	25¼
C. Micrantha.	Do.	1862.	47½	32	20½	21¾
C. Officinalis.	Dodabetta.	30th Sept 1863.	12	9¼	13½	10½

Table shewing the propagation, distribution, &c., of plants and seeds during the half-year ending 31st July 1868.

Date.	Total number of plants propagated.	Total number permanently planted out.	Total number of plants distributed to private individuals.	Total quantity of seeds distributed.	
					Oz.
1868 ...	40,000	.....	.....		2
ch ,, ...	60,000	.....	.....		14
l ,, ...	20,000	82,000	.....		8
,, ...	6,000	23,000	.....		6
,, ...	7,050	12,100	.....		37
,, ...	9,750	.....	.....		...
	143,400	117,100	.....		67
iously ...	2,253,370	740,912	170,740		72
nd Total ...	2,396,770	858,012	170,740		139

The increase by propagation is 143,400, the monthly average being 23,900, making the total 2,396,770.

The total number of plants distributed to the public is 170,740. Sixty-seven ounces of seeds have also been gratuitously distributed, making the total quantity 139 ounces.

OTACAMUND,
August 1868.

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

Proceedings of the Madras Government, Revenue Department,
21st September 1868.

No. 302. From the Superintendent of the Government Chinchona Plantations, to the Acting Secretary to Government, Revenue Department, Fort St. George, dated Ootacamund, 8th September 1868, No. 139.

With reference to your Official Memorandum, No. 109 of the 31st ultimo, I have the honor to inform you that 170,710 is the correct number of plants distributed. The error in entering 199,300 in my report for the half-year ending 31st January 1868, arose by shewing 10,000 plants distributed to Mr. Phillips of Kotagherry, and 18,560 to Colonel Fyers; these plants were raised here from seed furnished to those gentlemen, and should have been entered as seed only.

No. 303. ORDER THEREON, 21st September 1868, No. 2,437.

Miscellaneous.

1. Copies of the foregoing papers will be forwarded to the Secretary of State, to the Supreme Government, and to the other Governments in India, and to the Superintendent Chinchona Plantations in Java.

2. A copy will also be laid on the Editors' Table.

(True Extract.)

(Signed) R. A. DALYELL,
Acting Secretary to Government.

To the Superintendent of the Chinchona Plantations, Ootacamund.
,, the do. do. Java.
,, the do. Government Central Museum.
,, the Conservator of Forests.
, the Editors' Table.

Exd. S. T. Augustin.

Revd Depart.

No. 2437.

Proceedings of the Madras Government
Under date the 21st September 1868.

Read the following
letters from the Supt. Govt
Chin. Plantations

Report on Chinchona plants in the Neilgherries for the half year ending 31st July 1868. } (H.C. 22nd Augt 68 No.)

Explains the discrepancy in Chinchona half yearly Reports under the head of plants distributed to private individuals. } (H.C. 8th Sept. 68 No. 139)

Copies of the foregoing papers will be forwarded to the Secy of State, to the Supreme Govt and to the other Governments in India, and to the Supt. Chinchona Plantations in Java

A copy will also be laid on the Editors' table.

7 Copies to the Supt. Govt Chin Plants. Depy 22
1 — do — Java
2 — do Govt Cent. Museums
13 — Conservy of Forests
Editors Table

No 2437

Roof the Headman Court
Dt 21 September 1868

From

Cr. No. 76-71
6/3/68

Leg 301 & 303.