

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 255	Press Mis.
208-210	
Dated 21 - 2 -	19870

Not to be folded or roughly handled

31/12/30

*Proceedings of the Madras Government, Revenue Department,
21st February 1870.*

Read the following letters:—

No. 208. From the Commissioner of the Neilgherries, to the Acting Secretary to Government, Revenue Department, Madras, dated Ootacamund, 15th September 1869, No. 48.

I HAVE the honour to forward Mr. McIvor's report on the number, distribution, and condition of Cinchona plants on the Neilgherry Hills for the half-year ending 31st July 1869.

2. The report does not seem to call for any remarks from me.

No. 209. From the Commissioner of the Neilgherries, to the Acting Secretary to Government, Revenue Department, Madras, dated Ootacamund, 1st February 1870, No. 8.

I BEG to forward duplicate copy of the report called for in your Under-Secretary's official memorandum, No. 10, of the 18th ultimo.

2. The original, Mr. McIvor states, he sent to my Office on the 1st October last, but it does not appear to have reached, hence the delay which I much regret.

ENCLOSURE No. 1.

(DUPLICATE.)

*Report on the Number, Distribution, and Condition of Cinchona plants on the Neilgherries,
for the half-year ending 31st July 1869.*

Species.	Botanical Names.	Commercial Names.	No. of Plants.	Value per lb. of dry bark in the London Market.
				<i>s. d. s. d.</i>
1	C. Succirubra	Red bark	1,215,963	2 6 to 8 9
2	" Calisaya	Yellow bark	40,395	2 10 to 7 0
	" " Frutex			
	" " Vera	Original loxa bark ...	1,183,159	2 10 to 7 0
3	" " Officinalis			
	" " Var. Condaminea			
	" " Bonplandiana			
	" " Crispa	Select crown bark ...	87,509	2 10 to 7 0
	" " Lancifolia	Fine crown bark ...	4,355	2 10 to 6 0
4	" " Nitida	Pitayo bark	279	1 8 to 2 10
5	" " Species without name.	Genuine grey bark ...	2,786	1 8 to 2 10
6	" " Micrantha	Fine grey bark ...	8,500	1 8 to 2 10
7	" " Peruviana	Grey bark	46,730	1 8 to 2 9
8	" " Pahudiana	Finest grey bark ...	3,380	1 8 to 2 10
9	" " Lanceolata, leaved variety of Officinalis	Unknown	425	Unknown.
10	" " Pitayo, from the seeds sent by Mr. Cross		701	Do.
11	" " Cross		86	Do.
	Total number of plants...		2,594,277	

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Table showing the growth of the different species of plants planted out in the Plantations for the half-year ending 31st July 1869.

No. of plants	Species.	Where planted.	When planted.	Maximum growth.	Average growth.	Height of the tallest tree.	Girth near the ground.
12	C. Succirubra...	Neddiwut-tum.	30th Aug. 1862.	IN. 28	IN. 10½	FEET. 24	IN. 29
12	C. Micrantha ...	Do.		19	9	22½	24
12	C. Officinalis. ...	Dodabetta.	30th Sept 1863.	13	11	14½	12

Table showing the Propagation, Distribution, etc., of plants and seeds during the half year ending 31st July 1869.

Date.	Total number of Plants propagated.	Total number permanently planted out.	Total number of Plants distributed to private individuals.	Total quantity of seeds distributed.
February 1869.	12,600			Ozs. 2½
March "	5,440			3
April "	2,480			6
May "	1,200		2,700	1
June "	701	121,020	4,800	7
July "	86	128,767		14
Previously ...	22,507 2,571,770	249,787 894,057	7,500 170,850	33½ 206½
Grand Total...	2,594,277	1,143,844	178,350	240

REMARKS.—The number of plants permanently planted out in the Plantations is 249,787, making the total 1,143,844.

All the species of Cinchona still maintain their usual luxuriance; the older plants of Cinchona Succirubra, Micrantha, and Officinalis, have this year again produced a large quantity of good seeds.

The increase by propagation is 22,507, the monthly average being 3,751, making the total 2,594,277.

The number of plants distributed to the public is 7,500, giving the total distribution of 178,350. Thirty-three and-a-half ounces of seeds have also been gratuitously distributed, making the total 240 ounces.

OOTACAMUND,
23rd August 1869.

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

No. 210. ORDER THEREON, 21st February 1870, No. 255.

Miscellaneous.

COPIES of the report, received with the Commissioner's letter of 1st instant, will be forwarded to the Secretary of

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State, to the Supreme Government, to the other Governments in India, and to the Superintendent of Cinchona Plantations in Java.

2. A copy will also be laid on the Editor's table.

(True Extract.)

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

To the Commissioner of the Neilgherry Hills.
.. the Superintendent, Cinchona Plantations, Java.
.. the Superintendent, Government Central Museum.
.. the Government Quinologist.
.. the Conservator of Forests.
.. the Editor's table.

Exd. F. R. Bantleman.

W
 No 312 d 13/4 1870
 H. 255

21st July 1870

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 received with the Com-
 missioner's letter of re-
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 to the Secretary of State,
 to the Supreme Govt, to
 the other Govts in India
 and to the Superintendents
 of Plantations in Java.

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- 20 To the Comr. Neghery Hills Dept. 22.
- 1 " Suplt. Comr. Neghery Hills
- 1 " Suplt. Comr. Central Museum
- 1 " Suplt. Geologist
- 13 " Suplt. Comr. of Forests
- 1 " Editors Table

1/4 of 1870 to 1871
 1/2 of 1871 to 1872
 1/4 of 1872 to 1873

COMPTROLLER OF THE
 REVENUE
 NEGHERY HILLS
 Dated February 21st
 Recd.
 G. O., 21st February 1870, No. 255.
 FEBRUARY
 Nos. 208-210.
 Circulars Cullivattion—Report on its pro-
 gress and condition for the half-year ending 31st
 July 1869, ordered to be forwarded to Govern-
 ments and authorities concerned.

