M.R.O. 14—18,000—27-9-24.

MADRAS RECORD OFFICE.

Government of Madras.

Revenue **DEPARTMENT.**

G.O. No. 2434 Press
~~Mis.~~

210—21

Dated 18—11—1862

Not to be folded or roughly handled

Proceedings of the Madras Government, Revenue Department, 18th November 1862.

No. 210. Read the following letter from W. G. McIVOR, Esq., Superintendent, Government Chinchona Plantations, Ootacamund, to J. D. SIM, Esq., Secretary to Government, Revenue Department, Fort Saint George, dated Ootacamund, 13th November 1862, No. 61:—

SIR,

With reference to the Order of Government of the 22nd ultimo, No. 2,263, I have the honor to enclose the Report for last month of our progress in the Chinchona operations, and would add that we have begun the permanent buildings both at Neddivattam and at Pycara, that upwards of 200 acres of forest has already been cleared for the next season's planting, which makes the total extent of our plantations more or less prepared, 410 acres.

Report on the number, distribution, and condition of the Chinchona plants on the Neilgherries, on the 31st October 1862.

No. of 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... ...	39,268	2 6 to 8 9	1. The total number of plants, placed out permanently in the plantations is 35,000, and although many of these were only recently transplanted, all are making satisfactory progress.
2	C. Calisaya... ...	Yellow Bark	1,346	2 10 to 7 0	
3	C. Condaminea Var Uritusinga... ...	Original Loxa Bark..	820	2 10 to 7 0	
4	C. Condaminea Var Chaharguera ...	Rusty Crown Bark...	27,957	2 10 to 7 0	
5	C. Condaminea Var Crespilla.... ...	Fine Crown Bark ...	287	2 10 to 6 0	
6	C. Lancifolia	Pitayo Bark	1	1 8 to 2 10	
7	C. Nitida...	Genuine Grey Bark...	8,542	1 8 to 2 9	2. The increase by propagation during last month was 11,291, being considerably above the average of the last two months.
8	C. Species without name...	Fine Grey Bark ...	2,514	1 8 to 2 10	
9	C. Micrantha.... ...	Grey Bark... ...	8,110	1 8 to 2 9	
10	C. Peruviana	Finest Grey Bark ...	2,477	1 8 to 2 10	
11	C. Pahudiana ...	Unknown	425	Worthless.	
		Total number of plants.....	91,747		

Memorandum of the growth of the eleven plants planted on the 2nd Denison Plantation at Neddivattam, on the 30th August 1862.

TABLE II.

No. of plants.	Height in inches when planted 30th August 1862.	Height in inches, on the 31st October 1862.	Growth in inches during two months.	By whom planted.
No. 1	23	31	8	His Excellency Sir W. Denison.
,, 2	16½	28	11½	
,, 3	19	25	6	
,, 4	15	23	8	
,, 5	27	36	9	
,, 6	20	28	8	
No. 7	21	30	9	J. W. Breeks, Esq.
,, 8	18	28	10	Dr. Sanderson.
,, 9	20	26	6	J. D. Sim, Esq.
,, 10	20	32	12	Lieutenant Mc Leod.
,, 11	18	30	12	P. Grant, Esq.

3. The Chinchona Lancifolia continues to make satisfactory progress, and I believe it may be safely stated that the introduction of this valuable species is now secured.

4. Table II exhibits the growth of eleven plants, planted out by His Excellency the Governor and other gentlemen, on the 30th August 1862; these plants have been selected as their heights were noted at the time of being transplanted, and as they are all of the most valuable species, namely, C. Succirubra, a correct record of their rate of growth in this climate, will no doubt prove interesting. All the other species continue in the finest possible state of health, and are making equal progress to the Red Bark.

Government Gardens,
Ootacamund,
6th November 1862.

(Signed.) W. G. McIVOR,
Superintendent, Government Chinchona Plantations.

Proceedings of the Madras Government, Revenue Department,
18th November 1862.

No. 211. ORDER THEREON, 18th November *1862*, No. 2,434.

Ordered to be communicated to the Home Government in continuation of the Despatch of this Government, dated 23rd October, No. 75 of 1862.

(Signed) J. D. SIM,
Secretary to Government.

Copy in a Letter to England
D/18th November No 82 of 1862

Rec'd 1862 Oct
Sir: of Govt Ceylon
No 3[illegible]3

From the Gov[illegible]
Cinchona Plantations

13c

Dated 7 November
Received 13 " 1862
No

Submits a report
on the management, destruction
and condition of the Cinchona
Plants on the Neilgherries
and at Neddiwattum on the
31 October 1862.

No 2134 of Nov

With an Order

No 2134 No 2604

ordered to be Com-
municated to the Govt
[illegible] in continuation
of the Despatch of the
[illegible] D[illegible] 23 Oct No 75 of
1862.

I D S

From Govt Ceylon
[illegible] Nov 1862

No 210 of 211.

15-11