APPENDIX A.

NADUVATAM.

STATEMENT showing the Number of Chinchona Trees enumerated in 1878, and those that were cut since being dead, and the Balance existing on the Government Plantations, Neddivattam.

Plot.	Number as per Major Walker's Report.			Casualties in 1878-79.			Casualties in 1879-80.			Casualties in 1880-81.			Total Number of Dead Trees Cut.			Balance.			Number of Plants Planted in 1880-81.			Total Number of Trees Existing.		
	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.
1 ..	3,197	2,325	..	113	84	..	..	..	..	199	58	..	312	142	..	2,885	2,183	..	..	..	..	2,885	2,183	..
2 ..	6,272	1,984	4	186	35	2	..	..	..	53	21	2	239	56	4	6,033	1,928	..	..	..	..	6,033	1,928	..
3 ..	3,469	224	16	..	..	..	132	..	2	118	..	6	250	..	8	3,219	224	8	..	..	..	3,219	224	8
4 ..	3,484	1,300	..	..	..	..	43	..	..	34	5	..	77	5	..	3,407	1,295	..	..	..	..	3,407	1,295	..
5 ..	1,418	640	..	..	..	..	181	..	..	6	2	..	187	2	..	1,231	638	..	..	..	..	1,231	638	..
6 ..	2,849	3,202	..	29	31	..	64	..	..	32	20	..	125	51	..	2,724	3,151	..	7	..	..	2,731	3,151	..
7 ..	7,719	7,400	..	68	52	..	197	..	..	29	58	..	294	110	..	7,425	7,290	..	113	..	..	7,538	7,290	..
8 ..	4,707	3,693	..	43	27	..	42	..	..	28	23	..	113	50	..	4,594	3,643	..	..	..	..	4,594	3,643	..
9 ..	3,625	3,305	164	..	25	13	27	..	..	37	60	12	64	85	25	3,561	3,220	139	..	..	..	3,561	3,220	139
10 ..	11,201	1,201	..	..	..	..	196	..	..	223	21	..	419	21	..	10,782	1,180	..	..	..	..	10,782	1,180	..
11 ..	9,161	795	..	..	..	..	..	..	..	55	29	..	55	29	..	9,106	766	..	..	..	..	9,106	766	..
12 ..	8,802	2,687	..	102	29	..	..	..	..	48	17	..	150	46	..	8,652	2,641	..	..	..	..	8,652	2,641	..
13 ..	209	2,764	..	..	21	..	..	..	..	3	67	..	3	88	..	206	2,676	..	..	..	..	206	2,676	..
14 ..	9,563	50	5	..	..	..	85	..	2	100	..	2	185	..	4	9,378	50	1	..	..	..	9,378	50	1
15 ..	9,347	211	..	..	11	..	92	..	..	157	..	..	249	11	..	9,098	200	..	..	..	2,905	9,098	200	2,905
16 ..	1,208	386	..	..	..	..	..	..	..	18	2	..	18	2	..	1,190	384	..	..	..	..	1,190	384	..
17 ..	4,461	1,179	..	..	9	..	44	..	..	9	..	..	53	9	..	4,408	1,170	..	..	..	..	4,408	1,170	..
18 ..	6,298	772	..	..	5	..	..	..	..	..	..	..	..	5	..	6,298	767	..	..	..	..	6,298	767	..
19 ..	7,924	350	..	..	..	..	..	..	..	..	..	..	..	..	..	7,924	350	..	..	..	..	7,924	350	..
20 ..	10,186	854	..	..	10	..	..	..	..	..	20	..	..	30	..	10,186	824	..	..	..	..	10,186	824	..
21 ..	6,300	52	..	..	..	..	..	..	..	..	..	..	..	..	..	6,300	52	..	..	..	..	6,300	52	..
22 ..	5,904	1,894	..	..	..	..	..	..	..	..	..	..	..	..	..	5,904	1,894	..	..	..	..	5,904	1,894	..
23 ..	8,719	374	..	..	..	..	1,279	..	..	..	..	..	1,279	..	..	7,440	374	..	80	..	..	7,520	374	..
24 ..	13,805	915	..	..	..	..	..	..	..	..	..	..	..	..	..	13,805	915	..	..	..	..	13,805	915	..
25 ..	7,559	823	..	..	8	..	..	..	..	..	..	..	..	8	..	7,559	815	..	..	..	..	7,559	815	..
26 ..	1,099	..	25	..	..	..	22	..	..	10	..	..	32	..	..	1,067	..	25	..	..	..	1,067	..	25
27 ..	3,190	3,000	..	..	..	..	..	..	..	..	..	..	..	..	..	3,190	3,000	..	..	..	..	3,190	3,000	..
28 ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
29 ..	2,780	1,314	387	..	48	..	..	..	..	..	..	..	..	48	..	2,780	1,266	387	..	..	..	2,780	1,266	387
Total ..	164,456	43,694	601	541	395	15	2,404	..	4	1,159	403	22	4,104	798	41	160,352	42,896	560	200	..	2,905	160,552	42,896	3,465

NADUVATAM,
20th May 1881.

(Signed) W. ROWSON,
Assistant Superintendent.

APPENDIX B.

Hooker Estate.

Statement showing the Number of Chinchona Trees enumerated in 1878, and those that were cut since being dead, and the Balance existing on the Government Plantations, Hooker Estate.

Plot.	Number of Trees as per Major Walker's Report.			Casualties in 1878-79.			Casualties in 1879-80.			Casualties in 1880-81.			Total Number of Dead Trees Cut.			Balance.			Number of Plants Planted in 1880-81.			Total Number of Trees Existing.		
	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.
1 ..	4,789	2,876	..	..	42	..	87	..	..	130	36	..	217	78	..	4,572	2,798	..	..	..	..	4,572	2,798	..
2 ..	6,735	2,036	..	198	36	..	289	..	..	416	81	..	903	117	..	5,832	1,919	..	..	..	..	5,832	1,919	..
3 ..	7,539	196	..	..	..	..	..	..	..	6,114	..	..	6,114	..	..	1,425	196	..	..	..	..	1,425	196	..
4 ..	390	3,357	..	..	121	..	84	..	..	..	172	..	84	293	..	306	3,064	..	..	..	..	306	3,064	..
5 ..	1,542	207	..	..	9	..	1,784	..	..	..	11	..	*1,784	20	..	..	187	..	..	5,000	..	..	5,187	..
6 ..	5,271	5,520	..	..	247	..	5,636	..	..	..	284	..	*5,636	531	..	..	4,989	..	..	34,000	2,000	..	38,989	2,000
7 ..	4,961	3,910	1	64	89	..	..	..	..	83	179	..	147	268	..	4,814	3,642	1	..	..	..	4,814	3,642	1
8 ..	10,569	2,223	72	..	43	..	6,453	..	..	144	84	..	6,597	127	..	3,972	2,096	72	..	22,000	3,410	3,972	24,096	3,482
9 ..	7,448	1,152	..	..	24	..	6,320	..	..	108	28	..	6,428	52	..	1,020	1,100	..	..	27,950	..	1,020	29,050	..
10 ..	1,320	1,096	..	17	13	..	..	..	..	23	43	..	40	56	..	1,280	1,040	..	..	..	..	1,280	1,040	..
11 ..	4,225	390	777	..	10	..	1,399	..	..	152	11	..	1,551	21	..	2,674	369	777	150	..	..	2,824	369	777
12 ..	3,429	446	..	..	14	..	3,906	..	..	..	15	..	*3,906	29	..	..	417	..	..	16,050	2,000	..	16,467	2,000
13 ..	319	4,500	..	..	..	..	..	..	..	..	..	..	..	..	..	319	4,500	..	..	..	..	319	4,500	..
Total ..	58,537	27,909	850	279	648	..	25,958	..	..	7,170	944	..	33,407	1,592	..	26,214	26,317	850	150	105,000	7,410	26,364	131,317	8,260

* Excess 1,084 trees.

Naduvatam,
20th May 1881.

(Signed) W. ROWSON,
Assistant Superintendent.

APPENDIX C.

WOOD ESTATE.

STATEMENT showing the Number of Chinchona Trees enumerated in 1878, and those that were cut since being dead, and the Balance existing on the Government Plantations, Wood Estate.

Plot.	NUMBER AS PER MAJOR WALKER'S REPORT.			CASUALTIES IN 1878-79.			CASUALTIES IN 1879-80.			CASUALTIES IN 1880-81.			TOTAL NUMBER OF DEAD TREES CUT.			BALANCE.			NUMBER OF PLANTS PLANTED IN 1880-81.			TOTAL NUMBER OF TREES EXISTING.		
	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.	Red.	Crown.	Others.
1 ..	612	607	..	..	..	..	37	..	..	..	44	..	37	44	..	575	563	..	..	..	..	575	563	..
2 ..	6,972	1,682	64	..	..	..	234	..	42	219	228	11	453	228	53	6,519	1,454	11	..	..	..	6,519	1,454	11
3 ..	4,571	4,094	65	184	195	..	176	..	38	210	421	18	570	616	56	4,001	3,478	9	8,430	..	..	12,431	3,478	9
4 ..	2,430	509	657	102	24	83	89	..	115	125	20	347	316	44	545	2,114	465	112	3,210	..	..	5,324	465	112
5 ..	4,888	112	..	..	..	..	143	..	..	225	..	..	368	..	..	4,520	112	..	..	..	..	4,520	112	..
6 ..	5,687	41	..	78	..	..	..	..	..	..	..	..	78	..	..	5,609	41	..	..	..	..	5,609	41	..
7 ..	4,744	117	..	..	..	..	298	..	..	443	..	..	741	..	..	4,003	117	..	..	..	..	4,003	117	..
8 ..	7,208	20	..	..	..	..	1,017	..	..	154	..	..	1,171	..	..	6,037	20	..	160	..	..	6,197	20	..
9 ..	667	..	..	..	..	..	35	..	..	..	..	..	35	..	..	632	..	..	..	..	..	632	..	..
Total ..	37,779	7,182	786	364	219	83	2,029	..	195	1,376	713	376	3,769	932	654	34,010	6,250	132	11,800	..	..	45,810	6,250	132

NADUVATAM,
20th May 1881.

(Signed) W. ROWSON,
Assistant Superintendent.

APPENDIX D.

STATEMENT showing the Number of Chinchona Trees on Dodabetta Government Chinchona Plantations, Number of Failures in the coppiced or uprooted, and Number of Plants planted.

Number of Plot.	Date of Planting.	Number of Trees as in Major Walker's Report.		Number of Failures in the coppiced or uprooted since.	Remaining.	Planted since.	Now Existing.	Remarks.
		Crown Bark.	Other Species.					
I ..	1863 A.	1,478	3	..	1,481	..	1,481	
II ..	1863 B.	1,032	..	..	..	1,032	1,032	
III ..	1863 C.	1,930	17	..	1,947	1,700	3,647	
IV ..	1863 D.	662	2	..	664	900	1,564	
V ..	1864 A.	2,835	..	..	2,835	2,500	5,335	
VI ..	1864 B.	5,060	46	..	5,106	6,000	11,106	
VII ..	1865 A.	9,112	117	..	9,289	..	9,289	
VIII ..	1865 B.	11,282	..	..	11,282	..	11,282	
IX ..	1865 C.	12,423	..	..	12,423	..	12,423	
X ..	1866 A.	5,176	..	..	5,176	..	5,176	
XI ..	1866 B.	11,063	..	170	10,893	500	11,393	Coppiced and failed to grow.
XII ..	1866 C.	11,722	..	..	11,722	..	11,722	
XIII ..	1866 D.	10,523	..	..	10,523	..	10,523	
XIV ..	1866 E.	3,583	..	..	3,583	..	3,583	
XV ..	1866 F.	2,922	..	..	2,922	..	2,922	
XVI ..	1866 G.	8,072	..	..	8,072	1,000	9,072	
XVII ..	1867 A.	4,038	..	..	4,038	1,800	5,838	
XVIII ..	1867 B.	5,199	..	37	5,162	..	5,162	Dead trees cut down.
XIX ..	1867 C.	4,333	..	28	4,305	..	4,305	Do.
XX ..	1867 D.	4,258	..	5	4,253	..	4,253	Do.
XXI ..	1868 A.	1,193	..	..	1,193	..	1,193	
XXII ..	1868 B.	4,739	..	..	4,739	..	4,739	
XXIII ..	1868 C.	8,595	..	2	8,593	..	8,593	Do.
XXIV ..	1868 D.	8,755	..	5	8,750	..	8,750	Do.
XXV ..	1869 A.	3,880	..	..	3,880	..	3,880	
XXVI ..	1869 B.	2,633	..	..	2,633	..	2,633	
XXVII ..	1869 C.	10,467	..	..	10,467	..	10,467	
XXVIII ..	1869 D.	11,532	..	400	11,132	400	11,532	Coppiced and failed to grow.
XXIX ..	1869 E.	6,309	..	8	6,301	..	6,301	Dead trees cut down.
XXX ..	1869 F.	10,184	..	11	10,173	..	10,173	Do.
XXXI ..	1869 G.	8,485	..	4	8,481	..	8,481	Do.
XXXII ..	1869 H.	6,446	..	..	6,446	300	6,746	
XXXIII ..	1869 I.	6,754	..	4	6,750	..	6,750	Do.
XXXIV ..	1869 J.	4,019	..	6	4,013	800	4,813	Do.
XXXV ..	1869 K.	5,102	..	..	5,102	..	5,102	
XXXVI ..	1869 L.	1,481	..	4	1,477	..	1,477	Do.
XXXVII ..	1870	4,864	..	..	4,864	..	4,864	
XXXVIII ..	1872	3,949	..	..	3,949	..	3,949	
XXXIX ..	1873	557	44	..	601	400	1,001	
Total ..	..	226,647	289	684	226,252	16,300	242,552	

(Signed) T. NARRAINSAWMY NAIDU,
Head Overseer in charge.

DODABETTA,
23rd May 1881.

REVENUE (188/) DEPARTMENT.

No. 2040.

From

Conservator of Forests

Dated 4. } June
Recd. 6. }

No. Encl.

SUBJECT.

Submitting his inspection Report on the Govt Plantations at Meddemulla, Pykara and Colacomund, with reference to G.O. dated 8th December 1880 No. 1693.

Teddiwatturn

Statement Showing the number of Chinchona Trees enumerated in 1878 & those that were cut since that period and the balance existing on the Govt Plantations Teddiwatturn.

Ref	Number as per Major Walker's Report			Casualties in 1878-79			Casualties in 1879-80			Casualties in 1880-81			Total number of dead trees cut			Balance			Number of Plants planted in 1880-81.			Total number of trees existing		
	Red	Crown	Others	Red	Crown	Others	Red	Crown	Others	Red	Crown	Others	Red	Crown	Others	Red	Crown	Others	Red	Crown	Others	Red	Crown	Others
1	3197	2325	"	113	81	"	"	"	"	199	58	"	312	142	"	2885	2183	"	"	"	"	2885	2183	"
2	6272	1984	4	186	35	2	"	"	"	53	21	2	239	56	4	6033	1928	"	"	"	"	6033	1928	"
3	3469	224	16	"	"	"	132	"	2	118	"	6	250	"	8	3219	224	8	"	"	"	3219	224	8
4	3484	1300	"	"	"	"	143	"	"	34	5	"	77	5	"	3407	1295	"	"	"	"	3407	1295	"
5	1418	640	"	"	"	"	181	"	"	6	2	"	187	2	"	1231	638	"	7	"	"	2731	3151	"
6	2849	3202	"	29	31	"	64	"	"	32	20	"	125	51	"	2724	3151	"	113	"	"	7538	7290	"
7	7719	7460	"	68	52	"	197	"	"	29	58	"	294	110	"	7425	7290	"	"	"	"	4594	3643	"
8	4707	3693	"	43	27	"	42	"	"	28	23	"	113	50	"	4594	3643	"	"	"	"	3561	3220	139
9	3625	3305	164	"	25	13	27	"	"	37	60	12	64	85	25	3561	3220	139	"	"	"	10782	1180	"
10	11201	1201	"	"	"	"	196	"	"	223	21	"	419	21	"	10782	1180	"	"	"	"	9106	766	"
11	9161	795	"	"	"	"	"	"	"	55	29	"	55	29	"	9106	766	"	"	"	"	8652	2641	"
12	3802	2687	"	"	"	"	"	"	"	"	"	"	150	46	"	8652	2641	"	"	"	"	206	2676	"
13	209	2764	"	102	29	"	"	"	"	48	17	"	3	88	"	206	2676	"	"	"	"	9378	50	1
14	9563	50	"	"	21	"	"	"	"	3	67	"	185	"	4	9378	50	1	"	"	"	9098	200	2905
15	9347	211	5	"	"	"	85	"	"	100	"	2	244	11	"	9098	200	"	"	"	2905	1190	384	"
16	1208	386	"	"	11	"	42	"	"	157	"	"	18	2	"	1190	384	"	"	"	"	4408	1170	"
17	4461	1179	"	"	"	"	"	"	"	18	2	"	53	9	"	4408	1170	"	"	"	"	6298	767	"
18	6298	772	"	"	9	"	44	"	"	9	"	"	"	5	"	6298	767	"	"	"	"	7924	350	"
19	7924	350	"	"	5	"	"	"	"	"	"	"	"	"	"	7924	350	"	"	"	"	10186	824	"
20	10186	854	"	"	"	"	"	"	"	"	"	"	"	30	"	10186	824	"	"	"	"	6300	52	"
21	6300	52	"	"	10	"	"	"	"	"	20	"	"	"	"	6300	52	"	"	"	"	5904	1894	"
22	5904	1894	"	"	"	"	"	"	"	"	"	"	"	"	"	5904	1894	"	"	"	"	7520	374	"
23	8719	374	"	"	"	"	"	"	"	"	"	"	"	"	"	7440	374	"	80	"	"	13805	915	"
24	13805	915	"	"	"	"	1277	"	"	"	"	"	1277	"	"	13805	915	"	"	"	"	7559	815	"
25	7559	823	"	"	"	"	"	"	"	"	"	"	"	8	"	7559	815	"	"	"	"	1067	"	25
26	1099	"	"	"	8	"	"	"	"	"	"	"	"	"	"	1067	"	25	"	"	"	3190	3000	"
27	3190	3000	25	"	"	"	22	"	"	10	"	"	32	"	"	3190	3000	"	"	"	"	"	"	"
28	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	2780	1266	387
29	2780	1314	387	"	48	"	"	"	"	"	"	"	"	48	"	2780	1266	387	"	"	"			
5	4	4	3	3	3	3	2	"	"	"	"	"	3	3	1	4	3	3	3	3	1	4	3	
Total	164456	43694	601	541	395	15	2404	"	4	1159	403	22	4104	798	41	160352	42896	560	200	"	2905	160552	42896	3465

Officer of Apttt Superintt
South Chinchona Plantations
Neddiwatturn 20th May 1881

W Romeo
Apttt Superintt