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MADRAS RECORD OFFICE

GOVERNMENT OF MADRAS

Rwanna DEPARTMENT

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D.A

Budget Estimates for 1875-76.

RECEIPTS.															
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I. REVENUE FROM WOOD—															
1. Brought to Depot by Departmental Agency—															
(a) Timber		1,500	...	...	10,500	...	2,150	3,000	1,500	...	6,500	11,500	35,000	...	...
(b) Firewood and Charcoal		...	...	...	...	...	...	2,000	2,000	3,000	...	8,200	...	...	12,000
(c) Sandalwood		...	...	...	...	...	...	1,000	...	...	...	...	...	...	8,000
2. Wood removed from the Forests by Purchasers, License-holders and Permit-holders—		...	...	...	...	...	...	...	...	...	...	...	...	...	...
(a) Timber		3,400	...	...	10,000	...	18,500	4,000	2,500	...	3,000	...	...	...	...
(b) Firewood and Charcoal		100	500	16,500	35,000	...	2,500	4,000	500	2,000	8,200	...	5,000	2,600	1,100
3. From Confiscated Drift and Waif Wood		...	...	700	500	...	1,500	300	250	...	180	300	...	1,400	900
II. REVENUE FROM MINOR PRODUCE—															
1. Grazing dues and sale of Grass		...	...	100	...	...	4,000	5,500	2,000	300	2,720	2,500	3,000	...	...
2. Other minor Produce		...	...	500	...	...	...	...	...	50	...	...	...	...	...
III. DUTY ON PRODUCE OF FOREIGN OR PRIVATE FORESTS IMPORTED INTO BRITISH TERRITORY.															
1. On Wood		...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. On other Forest Produce		...	...	...	...	...	...	...	...	...	...	...	...	...	...
IV. MISCELLANEOUS—															
1. From Fines and Forfeitures		...	...	50	...	...	...	...	...	...	...	...	...	...	...
2. From Refunds to the Department		...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. From other Sources		...	...	50	...	...	...	...	...	...	...	...	...	...	...
Total Receipts	5,000	...	500	17,900	56,000	...	28,800	20,000	9,600	5,350	20,600	22,500	43,000	12,000	22,000

Budget Estimates for 1875-76. — (Continued.)

Budget Estimates for 1875-76.

EXPENDITURE.									
A.—“Conservancy and Works.”									
1									
I. COST OF TIMBER OPERATIONS—									
1. On Wood brought to Depot by Departmental Agency—									
(a) Timber	...	...	...	...	...	...	...	...	...
(b) Firewood and Charcoal	...	...	...	...	...	...	...	...	...
(c) Sandalwood	...	...	...	...	...	...	...	...	...
2. On Wood removed from the Forest by Purchasers, License-holders and Permit-holders—									
(a) Timber	...	...	...	...	...	...	...	...	...
(b) Firewood and Charcoal	...	...	...	...	...	...	...	...	...
3. Confiscated Drift and Waif Wood									
II. COST OF COLLECTING MINOR PRODUCE—									
1. Grazing and sale of Grass									
2. Other Forest Produce									
III. COST OF FOREST ORGANIZATION—									
1. Demarcation Lines and Boundary Pillars or Marks									
2. Working Plans									
3. Surveys									
IV. COST OF THE TENDERS AND CREATION OF FORESTS—									
1. Natural Forests—									
(a) Protection from Fire									

EXPENDITURE. A.—“Conservancy and Works.”											
I. COST OF TIMBER OPERATIONS—											
1. On Wood brought to Depot by Departmental Agent—											
(a) Timber	..	..	..	..	..	..	..	..	..	..	..
(b) Firewood and Charcoal	..	..	..	..	..	..	..	..	..	..	..
(c) Sandalwood	..	..	..	..	..	..	..	..	..	..	..
2. On Wood removed from the Forest by Purchaser, License-holders and Permit-holder—	..	..	..	..	..	..	..	..	..	..	..
(a) Timber	..	..	..	..	..	..	..	..	..	..	..
(b) Firewood and Charcoal	..	..	..	..	..	..	..	..	..	..	..
3. Confiscated Drift and Waif Wood	..	..	..	..	..	..	..	..	..	..	..
II. COST OF COLLECTING MINOR PRODUCE—											
1. Grazing and sale of Grass	..	..	..	..	..	..	..	..	..	..	..
2. Other Forest Produce	..	..	..	..	..	..	..	..	..	..	..
III. COST OF FOREST ORGANIZATION—											
1. Demarcation Lines and Boundary Pillars or Marks	..	..	..	..	..	..	..	..	..	..	..
2. Working Plans	..	..	..	..	..	..	..	..	..	..	..
3. Surveys	..	..	..	..	..	..	..	..	..	..	..
IV. COST OF THE TREATMENT AND CREATION OF FORESTS—											
1. Natural Forests—	..	..	..	..	..	..	..	..	..	..	..
(a) Protection from Fire	..	..	..	..	..	..	..	..	..	..	..
16	Collegal Forests.	Rs.	..	..	..	..	..	..	..	..	..
17	Bolumputty Forests.	Rs.	2,500	1,535	26,000	..	..	..	..	..	..
18	Madumallai Forests.	Rs.	..	..	..	..	..	..	..	..	..
19	Mudumallai Forests.	Rs.	..	..	..	..	..	..	..	..	..
20	Seegur Forests.	Rs.	..	..	..	..	..	..	..	..	..
21	Salem Forests.	Rs.	..	..	..	..	..	..	..	..	..
22	South Canara Forests.	Rs.	..	..	..	..	..	..	..	..	..
23	Chennat Nair Forests.	Rs.	..	..	..	..	..	..	..	..	..
24	Wynad Forests.	Rs.	..	..	..	..	..	..	..	..	..
25	Nelambur Forests.	Rs.	..	..	..	..	..	..	..	..	..
26	Total under all sub-heads.	Rs.	..	..	..	..	..	..	..	..	..
27	Grand Total.	Rs.	..	..	..	..	..	..	..	..	..

EXPENDITURE. A.—“Conservancy and Works.” — (Continued.)											
V. RENT OF LEASED FORESTS.											
VI. COST OF COLLECTING DUTY ON PRODUCE OF FOREIGN OR PRIVATE FORESTS IMPORTED INTO BRITISH TERRITORY—											
VII. WORKS OF UTILITY FOR THE DEVELOPMENT OF FORESTS—											
1. Roads and Bridges	..	..	..	..	..	..	..	..	..	..	..
2. Buildings and Offices	..	..	..	..	..	..	..	..	..	..	..
3. Compensation for land taken up for Forest purposes and for extinction of Forest rights.	..	..	..	..	..	..	..	..	..	..	..
4. Other Works	..	..	..	..	..	..	..	..	..	..	..
VIII. COST OF DEPARTMENTAL CATTLE—											
1. Purchase of Stock	..	..	..	..	..	..	..	..	..	..	..
2. Hire of Stock	..	..	..	..	..	..	..	..	..	..	..
3. Feed and keep of Cattle	..	..	..	..	..	..	..	..	..	..	..
2	Gunsur and Sunradah.	Rs.	..	..	..	..	..	..	..	..	..
3	Goldendah Hill Forests.	Rs.	..	..	..	..	..	..	..	..	..
4	Forests.	Rs.	..	..	..	..	..	..	..	..	..
5	Cuddapah Forests.	Rs.	3,300	..	..	..	..	..	..	..	..
6	Bellary Plantations.	Rs.	..	..	..	..	..	..	..	..	..
7	Kurnool Forests.	Rs.	..	..	..	..	..	..	..	..	..
8	North Arcot Forests.	Rs.	..	..	..	..	..	..	..	..	..
9	South Arcot Forests.	Rs.	..	..	..	..	..	..	..	..	..
10	Trichinopoly Plantations, &c.	Rs.	..	..	..	..	..	..	..	..	..
11	Madura Forests.	Rs.	..	..	..	..	..	..	..	..	..
12	Tinnevely Forests.	Rs.	..	..	..	..	..	..	..	..	..
13	Annamalai Forests.	Rs.	..	..	..	..	..	..	..	..	..
14	Sattiamangalam Forests.	Rs.	..	..	..	..	..	..	..	..	..
15	Bhowany Forests.	Rs.	..	..	..	..	..	..	..	..	..

Budget Estimate for 1875-76.—(Continued.)

Budget Estimates for 1875-76.—(Continued.)

EXPENDITURE.		1		2		3		4		5		6		7		8		9		10		11		12		13		14		15	
A.—“Conservancy and Works.”—(Continued.)				Gunmur and Sutturah Forests.		Golcondah Hill Forests.		Rakapilly Forests.		Guddapah Forests.		Bellary Plantations.		Kurnool Forests.		North Arcot Forests.		South Arcot Forests.		Trichinopoly Plantations, &c.		Madura Forests.		Tinnevely Forests.		Anamallai Forests.		Sattiamungalum Forests.		Bhowany Forests.	
		RS.		RS.		RS.		RS.		RS.		RS.		RS.		RS.		RS.		RS.		RS.		RS.		RS.		RS.		RS.	
IX. COST OF DEPARTMENTAL PLANT AND TOOLS—		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...	
1. For Timber and Wood operations		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...	
2. For other Purposes		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...	
X. MISCELLANEOUS CHARGES—		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...	
1. Refunds...		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...	
2. Law Charges...		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...	
3. Other Charges		...		...		...		...		...		...		...		...		...		...		...		...		...		...		...	
Total of “Conservancy and Works.”...		700		...		...		...		12,050		..		1,200		13,123		17,490		13,500		9,208		17,924		24,690		6,000		16,690	

Budget Estimates for 1875-76.—(Concluded.)

EXPENDITURE. A.—"Conservancy and Works."—(Concluded.)											
	16	17	18	19	20	21	22	23	24	25	26
Collegal Forests.											
Bolampally Forests.											
Mettapally Forests.											
Mudumalai Forests.											
Seegur Forests.											
Salem Forests.											
South Canara Forests.											
Chennat Nair Forests.											
Wynaad Forests.											
Nelam b u r Forests.											
Total under all sub-heads.											
Grand Total.											

IX. COST OF DEPARTMENTAL PLANT AND TOOLS—

1. For Timber and Wood operations
2. For other Purposes

X. MISCELLANEOUS CHARGES—

1. Refunds
2. Law Charges
3. Other Charges

Total of "Conservancy and Works" ...

Budget Estimates for 1875-76.

EXPENDITURE. B.—Establishments.											
	1	2	3	4	5	6	7	8	9	10	11
I. SALARIES—											
1. Pay of Officiating Inspector of Forests											
2. Pay of Control and Executive Officers											
(a) Uncovenanted Assistant											
3. Protective Establishments											
4. Office Establishments											
5. Deputation and special Allowances											
II. TRAVELLING ALLOWANCES—											
1. Inspector of Forests											
2. Control and Executive Officers											
3. Protective Establishments											
4. Office Establishments											
III. CONTINGENCIES—											
1. Stationery											
2. Carriage of Tents and Records											
3. Pay of Police Guards											
4. Sundries											
5. Official Postage											
Total of B. Establishments...											
Add Total of A., "Conservancy and Works."											
Grand Total of all Expenditure...											

968
5

Budget Estimates for 1875-76.—(Continued.)

EXPENDITURE. B.—Establishments.	Madur Forest.										Mudumalai Forests.			
	12	13	14	15	16	17	18	19	20					
I. SALARIES—														
1. Pay of Officiating Inspector of Forests	4,200	3,000	4,200	...	2,904	2,064	...	3,000	12,081					
2. Pay of Control and Executive Officers	3,828	4,452	4,260	1,392	...	...	960	1,548	1,968					
(a) Uncovenanted Assistant	696	576	792	276	...	...	...	...	1,368					
3. Protective Establishments	...	...	330	...	...	...	...	...	...					
4. Office Establishments	...	...	...	...	...	...	...	...	...					
5. Deputation and special Allowances	...	...	...	...	...	...	...	...	...					
II. TRAVELLING ALLOWANCES—														
1. Inspector of Forests	1,800	1,800	1,800	...	...	...	...	1,900	1,080					
2. Control and Executive Officers	480	540	840	360	816	360	...	200	120					
3. Protective Establishments	200	195	198	...	...	...	...	50	...					
4. Office Establishments	...	...	...	...	...	...	...	...	...					
5. Official Postage	260	50	10	48	...	66	50	30	150					
2. Carriage of Tents and Records	92	107	50	...	...	...	...	...	...					
3. Pay of Police Guards	...	...	...	64	...	64	50	112	150					
4. Sundries	80	160	320	40	50	50	26	60	93					
5. Official Postage	64	150	100	40	50	50	40	60	93					
Total of B. Establishments	11,700	11,030	12,900	2,180	3,900	2,500	1,100	6,900	17,010					
Add Total of A., "Conservancy and Works."	9,208	17,924	24,690	6,000	16,690	7,050	5,550	5,535	39,200					
Grand Total of all Expenditure	20,908	28,954	37,590	8,180	20,590	9,550	6,650	12,435	56,210					

Budget Estimates for 1875-76.—(Concluded.)

EXPENDITURE. B.—Establishments.	Segur Forests.										Nelambur Forests.				Grand Total.	
	21	22	23	24	25	26	27	28								
I. SALARIES—																
1. Pay of Officiating Inspector of Forests	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Pay of Control and Executive Officers	...	3,000	4,200	...	3,000	5,400	59,481	8,400	...	...	...	...	...	...	...	...
(a) Uncovenanted Assistant	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
3. Protective Establishments	480	5,988	4,962	1,248	1,500	2,580	59,130	3,600	...	...	...	...	...	...	...	...
4. Office Establishments	...	1,248	372	192	1,044	1,680	14,748	14,748	...	...	...	...	...	...	...	...
5. Deputation and special Allowances	...	...	...	...	...	...	3,930	3,930	...	...	...	...	...	...	...	...
II. TRAVELLING ALLOWANCES—																
1. Inspector of Forests	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
2. Control and Executive Officers	...	1,900	1,800	...	1,800	2,640	24,880	3,000	...	...	...	...	...	...	...	...
3. Protective Establishments	80	840	720	360	120	...	8,796	8,796	...	...	...	...	...	...	...	...
4. Office Establishments	...	150	300	...	...	...	1,863	1,863	...	...	...	...	...	...	...	...
III. CONTINGENCIES—																
1. Stationery	130	80	...	...	...	...	415	415	...	...	...	...	...	...	...	...
2. Carriage of Tents and Records	...	70	96	...	...	...	1,217	1,217	...	...	...	...	...	...	...	...
3. Pay of Police Guards	20	150	100	80	106	250	4,033	4,033	...	...	...	...	...	...	...	...
4. Sundries	...	174	100	20	30	50	1,507	1,507	...	...	...	...	...	...	...	...
5. Official Postage	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total of B. Establishments	710	13,600	12,650	1,900	7,600	12,600	1,95,000	1,95,000	...	...	...	...	...	...	...	...
Add Total of A., "Conservancy and Works."	3,550	24,040	6,000	3,000	5,500	18,000	2,50,000	2,50,000	...	...	...	...	...	...	...	...
Grand Total of all Expenditure	4,260	37,640	18,650	4,900	13,100	30,600	4,45,000	4,45,000	...	...	...	...	...	...	...	...

968
6

6
12

6
3

6
4

Ranges.	Description of the Work.	Budget Heads (Minor.)	Collectors' estimate for 1875-76.	Final sanction of the Government of India.	Remarks.
Gunsur and Suradah...	Cutting creepers in the forests	1 (c)	ES. 40	ES. ...	
Cuddapah	Sinking a well in the experimental plantation, &c.	1 (c)	150	...	
	Pay of watchers employed to prevent trespasses and forest fires.	1 (a)	1,700	1,700	
	Fencing and enclosing six Railway fuel reserves by stone walls, where practicable, and by ditches with embankments in other places.	1 (b)	6,000	3,300	Cheaper fencing must be adopted.
Bellary	Forming four Railway fuel plantations and one experimental Red Sanders plantation.	2 (a) 2 (c)	3,000 ...	2,000	} Extension planting is considered inadvisable at present. Rupees 2,000 are provided for the up-keep of the old plantations.
Bellary	Floughing up in the proper season and sowing broadcast.	2 (a)	500	...	
Kurnool	Cutting creepers	1 (c)	100	...	} Amount struck off with reference to Board's Proceedings, dated 10th March 1875, No. 568.
Kurnool	Pay of five gardeners of the Woncearum Plantation.	2 (c)	500	...	
North Arcot	Clearing fire-traces around the Mamundoor Reserve.	1 (a)	100	100	
	Dibbling in seed and transplanting in bare places in the above reserve.	1 (c)	400	400	
	Planting 270 acres with 260,000 plants in Thengal and Ammoondy Plantations.	2 (a)	3,240	2,363	Only 79 acres should be planted in the Ammoondy Plantation and not 160, as proposed by the Collector.
	The up-keep of the planted area of 435 acres at Rupees 3 per acre (Trevellum.)	2 (c)	1,305	1,305	
	The up-keep of the planted area of 260 acres at Rupees 7 per acre (Viringeepuram.)	2 (c)	1,820	1,820	
	The up-keep of the planted area of 150 acres at Rupees 7 per acre (Kielmineal.)	2 (c)	1,050	1,050	
	The up-keep of the planted area of 44 acres at Rupees 10 per acre (Gazerlamundum.)	2 (c)	440	440	

968
7

2/2

7/3

2/4

IV.—Cost of Treatment and Creation of Forests.—(Continued.)

Ranges.	Description of the Work.	Budget Heads (Minor.)	Collectors' estimate for 1875-76.	Final sanction of the Government of India.	Remarks.
North Arcot ...	The up-keep of an area of 130 acres, of which 81 acres are planted at an average rate of Rupees 5 per acre. (Chaynoor.)	2 (c)	Rs. 650	Rs. 650	
	The up-keep of an area of 30 acres, which is now being planted with 30,000 Casuarina plants at Rupees 10 per acre.	2 (c)	300	300	
	The up-keep of the experimental plantation of 25 acres at Rupees 8 per acre (Amerdy).	2 (c)	200	200	
	Enclosing the open ground of 206 acres at Rupees 4 per acre (Gazerlanundum.)	2 (d)	824	824	
South Arcot ...	Cost of the several classes of operations in the reserves.	1 (a to d)	9,000	5,000	The amounts entered are according to the revised budget submitted by the Collector.
	Up-keep, conservancy and fencing of large Casuarina plantations.	2 (a to d)	10,000	9,190	
Trichinopoly ...	Permanent fencing by sowing seeds in trenches in all the proposed and existing plantations and reserves.	IV. 1 (b) IV. 2 (d)	1,000 1,000	500 1,000	The reserves being few in number, the amount is cut down.
	Planting in the intermediate gaps of reserves in an area of 50 acres at Rupees 20 per acre.	1 (c)	1,000	500	The work must be restricted; more than 200 acres cannot be provided for at present.
	Planting a block of 400 acres as per detailed estimate by the Collector.	2 (a)	11,720	5,500	
Madura ...	Maintenance of existing plantations ...	2 (c)	5,080	4,000	Substantial fence unnecessary.
	Fencing and enclosing an area of 20 acres at Iyehur and 10 acres at Alagherry Covil.	1 (b)	225	...	
	Pay of 1 Maistry at Iyehur at Rupees 12 per month, 6 watchers at Rupees 6 each, and the Kavalgars in all the fuel reserves including tank beds.	1 (c)	576	2,076	See remark in the last item in this Range.

Madura ...	Forming and extending Kodikanel, Velam Kombai and Sathengudi Plantations as per detailed estimate.	2 (a)	1,060	1,060	
	The up-keep of plantations of Vunnathiparai, Velam Kombai, and Sathengudi (and the pay of 55 Kavalgars for watching tank beds and dibbling in seeds at Rupees 4 per head) vide detailed estimate submitted.	2 (c)	3,070	230	The cost of Kavalgars is limited to Rupees 1,500 and transferred to IV.-I-C. Rupees 150 for the up-keep of Vunnathiparai and Kodikanel, and Rupees 80 for the other plantations, are considered sufficient.
Tinnevely ...	Pay of 6 men for six months at Rupees 5 each, for watching reserved forests and preventing fires.	1 (a)	180	180	
	Erection of 80,000 yards of fence in 20 reserves at 5 Pies a yard.	1 (b)	2,063	2,083	
	Pay of 80 watchers in 50 reserves at Rupees 6 each, 6 Maistries at Rupees 15 each, and 2 Peons for the Forester at Rupees 6 each.	1 (c)	6,204	5,029	See remark against the next item. The number of watchers to be reduced to 50 as there are only 25 reserves. (The amount is transferred to the above item.)
Annamalloy ...	Cost of 20,000 measures of seeds for fuel reserves at 6 Pies each.	1 (d)	625	...	
	Pay of 50 men for nine months at Rupees 7 each for clearing an area of from 350 to 400 acres of forest-land free of all creepers and long grass to make trees grow well and prevent forest fires.	1 (c)	8,150	8,150	
	Preserving Moody, Toonacadaroo and Pooliady Plantations from fire.	2 (b)	50	50	
	Up-keep of do. do. do. ...	2 (c)	150	150	
	Clearing, pitting and planting 10 acres of land with the cost of supervision and sundries.	2 (a)	950	500	
Collegal ...	Weeding, watering and pruning, etc., the existing plantation of 20 acres.	2 (c)	1,200	1,200	
	Repairing and extending fences ...	2 (d)	300	300	
	Clearing 10 acres of land for planting a Rupees 50 per acre, and digging 50,000 pits at Rupees 6 per 1,000 and sundries.	2 (a)	850	850	
Sathiamungalum ...	Weeding 50,000 plants at Rupees 10 per 1,000, watering 20 acres at Rupees 25 each and pruning 20,000 trees at Rupees 5 per 1,000, and sundries.	2 (c)	1,150	1,150	The rate for pitting and planting an acre is very high, and is therefore reduced to Rupees 50 an acre.

968
8

8/2

8/3

8/4

IV.—Cost of Treatment and Creation of Forests.—(Continued.)

Ranges.	Description of the Work.	Budget Heads Minor.)	Collectors' estimate for 1875-76.	Final sanction of the Gov- ernment of India.	Remarks.
Sathiamungalum Bolampatty ...	Repairing and extending the plantation fences. Clearing a fire-trace around the Shollacuray Reserve 30 feet wide and three cross traces each at 10 feet wide. Fencing and enclosing the reserve containin an area of 1,010 acres. Preparing nursery beds, clearing ground for sow ing seeds, eradicating noxious plants, collectin seed and cost of temporary establishment. Cutting a ridge of 30 feet broad around the three reserves and roughly fencing the one at Chengal, and the cost of 6 watchmen, two for each reserve, at Rs. 3 each. To open an experimental Mahogany plantation, area 8 acres.	2 (d) 1 (a)	Rs. 250 500	Rs. 250 400	Fencing is almost complete, and no nursery beds are required.
Mettpolliem ...		1 (b) 1 (c) (a to c)	2,000 800 1,700	500 600 1,500	
Mudumallay ...	Clearing Teak tappings to prevent fires ... Do. pitting, and planting 10 acres and watering nursery beds and plantations and sundries. Weeding, pruning, and watering the existing plantation. Clearing 9 acres, digging 10,000 pits and planting. Weeding, watering, and pruning the existing plantation. Fire-tracing the Railway fuel reserves... Renewing such portions of the old fences as are damaged and fencing and enclosing the other reserves after they are surveyed.	1 (a) 2 (a) 2 (c) 2 (a) 2 (c) 1 (a) 1 (b)	100 1,250 2,350 625 875 300 3,000	100 1,000 2,000 500 700 300 2,000	This sum is provided for any small plantation which may have been already formed, but extension is not allowable without detail estimates.

Improving and conserving reserves by additional planting.	1 (c)	3,000	2,500	The total area of the plantations is about 18 acres, and the sum of Rs. 1,000 is considered adequate.
Cost of two men for watering Sandalwood series.	2 (a)	163	100	
Pay of gardeners, pitting, extension and maintenance of the plantations.	2 (c)	3,550	1,000	
Fencing and enclosing Gundar and Kanavanasundrum Plantations.	2 (d)	400	400	
Temporary establishment to prevent fire, rangers at Rs. 15, 2 at Rs. 10, and 9 at 15 each.	1 (a)	1,320	...	
Fencing 32½ miles of forest at 1 Anna r yard.	1 (b)	3,250	...	
Thinning, &c., in catechu, fuel and river reserves.	1 (c)	2,430	1,500	
Clearing grass around the Gundry Depô	...	50	50	
Fire-traces in Walliar and Warley Rese	1 (a)	750	750	
Fencing	1 (b)	1,000	1,000	
Watching the above reserves and thinning in Walliar.	1 (c)	700	500	
Particulars not given	...	200	...	In the absence of detailed estimates, the amount is reduced with reference to the actuals.
Particulars not given	...	16,000	12,000	
To....	...	1,30,310	90,000	

South Canara...	...
Wynaad ...	...
Chennat Nair...	...
Nelambur	...

9/4

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968/9

VII.—Works of Utility for the Development and Improvement of Forests.

Range.	Description of the Work.	Budget Heads (Minor.)	Collectors' estimate for 1875-76.	Final sanction of the Government of India.	Remarks.
Kurnool	Three timber sheds at Rupees 100 each and a forest office at Rupees 250, and rearing the forest Government bungalow.	VII. 2	Rs. 700	Rs. 700	
	Buying certain forest lands to extinguish the rights of forest-holders.	VII. 3	1,000	...	Struck out as unnecessary.
	Collecting forest specimens and testing the nature of timber.	VII. 4	50	50	
North Arcot	Erecting four watchmen's huts at Rs. 50 each.	VII. 2	200	200	
South Arcot	Office building for the Forester	VII. 2	500	500	
Trichinopoly	Constructing and repairing store-houses the several plantations and reserves.	VII. 2	200	200	
	Constructing a timber shed as per detailed estimate.	VII. 2	5,000	1,000	It is unnecessary to build a timber shed on such an expensive scale.
Madura	Constructing a forest house at Alaghevil as per detailed estimate.	VII. 2	500	500	
	Petty works at Cumbum Depot	VII. 2	50	50	
	Cutting a bridle-path in the Papanasam and Alvarcoorchy Hills.	VII. 1	1,000	1,000	
Tinnevely	Defining the boundary of the reserved forests and clearing paths.	VII. 1	600	200	
	Constructing a dwelling-house for an European Overseer at Vasudavanellur.	VII. 2	250	500	Rupees 250 seem insufficient to provide a suitable building.
Anamallay	Opening out a new road ten miles long.	VII. 1	1,000	1,000	
	Repairs to an old road	VII. 1	250	250	
	Repairs and additions to office building	VII. 2	1,000	1,000	
	Opening new roads in the plantation and repairing the old ones.	VII. 1	100	100	
Sathiamungalum.	Extending and repairing channels	VII. 4	100	100	

VII.—Works of Utility for the Development and Improvement of Forests.—(Concluded.)

Range.	Description of the Work.	Budget Heads (Minor.)	Collectors' estimate for 1875-76.	Final sanction of the Government of India.	Remarks.
Bhowany	Cutting raft channel round the Neringett Anicut.	VII. 4	Rs. 5,000	Rs. 5,000	
Collegal	New roads and repairs	VII. 1	100	100	
	Sheds for elephants and bullocks	VII. 2	150	150	
	Repairing and extending channels	VII. 4	150	150	
	Repairs of thirteen miles of road	VII. 1	2,000	500	The reduction is made in the absence of detailed estimate.
Bolampatty	Forest Bungalow. Sheds for Overseer and Tannah Stations.	VII. 2	500	500	
Mettapoliem	New road from Chengal to Mettapoliem.	VII. 1	1,000	700	Do.
	Office building for Overseer and repairs huts and depôts.	VII. 2	500	500	do.
Mudumallai	Repairs to roads and bridges	VII. 1	800	800	
	Repairs to office and timber sheds	VII. 2	600	600	
Salem	New ghaut road to facilitate Achawood floated down the Cauvery.	VII. 1	6,000	4,000	As a great portion of the roads formerly constructed can be utilized, a sum of Rs. 4,000 is sufficient.
South Canara	Enclosing ground for depôts	VII. 4	300	300	
Wynaad	Two forest huts at Rupees 300 each	VII. 2	600	600	
Chennat Nair	Improvements to depôts	VII. 2	400	400	
	Roads	VII. 1	100	100	
	Repairs to Yeleva Road	VII. 1	150	150	
		...	30,950	22,000	

10/4

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968
11

FOREST No. 51.

PROCEEDINGS OF THE BOARD OF REVENUE, dated 12th April 1875, No. 892.
 Proceedings of the Madras Government, dated 30th October 1874, No. 1,381,
 Revenue Department.

Read the following letters:—

No. 327. ORDER THEREON, 30th October 1874, No. 1,381.

Forests, No. 24.

THE Board of Revenue submit the
 Forest Budget Estimates of Receipts and
 Charges for 1875-76 in the new forms

prescribed by the Government of India in their Resolution in the Department of
 Revenue, Agriculture, and Commerce, dated 15th January 1874, No. 1/89, with
 the remark, however, that they are not in a position to furnish, on the present
 occasion, all the required *minute* details, as the Resolution was communicated to
 the Collectors of forest districts and their forest subordinates late in the year. The
 Board have had the advantage of a personal conference with the Inspector of Forests
 in preparing these documents.

2. RECEIPTS.—The Board estimate the Receipts for the next year at
 Rupees 5,37,780 after a careful revision
 of the Collectors' estimates. The in-
 Actuals of 1873-74 4,64,194
 current year 4,50,000

addition for the first time of the forest revenue of Badrachellum Taluq (Godavery
 District) recently transferred to this Presidency from the Central Provinces;
 (2) to the proposal to establish depôts in Tinnevely to sell timber, fuel, &c;
 (3) to the auction system recently introduced into Annamallay, which, it is
 expected, will be so thoroughly known and established by next year as to effect
 larger sales; (4) to the increasing demand for Mudumallai timber for Public
 Works; and (5) to the probable realization of a larger revenue from "Minor
 Produce."

3. Considering the actuals of past years the Government doubt if the large
 estimate will be realized; but as the Board and the Inspector of Forests have given
 their best attention to the subject, and the administration of the entire department
 has undergone a change, under which its operations will be vigorously prosecuted,
 the estimate is passed at Rupees 5,37,000 in round numbers.

4. EXPENDITURE—*Working Charges (Ordinary and Extraordinary).*—The esti-
 mate of Rupees 3,06,291 under "Work-
 ing Charges" is large, and it is not
 likely that the Government of India
 will accept it. The details of the esti-
 Actuals of 1873-74 1,75,370
 Grant for 1874-75 2,02,824
 Budget Estimate for 1875-76 3,06,291

mate are shown in the margin, and the large increase in the first and fourth items

	Actuals of 1873-74.	Grant for 1874-75	Estimate for 1875-76.
	RS.	RS.	RS.
I. Cost of timber operations.	76,695	87,350	1,28,765
II. Cost of collecting minor produce	7,327	9,500	8,800
III. Cost of forest organiza- tion	1,437	1,000	5,420
IV. Cost of the treatment and creation of the forests.	55,303	61,410	1,12,055
V. Rent of leased forests ...	6,021	7,674	4,000
VII. Works of utility for the development of forests.	11,929	14,575	23,100
VIII. Cost of departmental cat- tle	14,061	18,360	19,274
IX. Cost of departmental plant and tools	1,286	500	2,907
X. Miscellaneous charges ...	1,311	2,455	1,970
Total ...	1,75,370	2,02,824	3,06,291

an extensive and important undertaking; but it must be spread over several years, and much cannot be done in one year. The estimate will, therefore, be reduced to Rupees 90,000. The estimate under the seventh item, "Works of utility for the development of forests," is also large; but, considering the usefulness of the expenditure under this head, the Government will reduce it by only Rupees 881, so as to bring down the total estimate for "Working Charges" to Rupees 2,54,590, all in excess of the grant for 1874-75. The Government of India will consider this increase moderate.

5. ESTABLISHMENT AND CONTINGENCIES.—The estimate of Rupees 1,95,410 is less than the grant for the current year, and is passed. There will be a probable saving of little more than 16,000 Rupees in the grant for the current year caused by the absence of some of the officers on leave and the non-filling up of some of the subordinate appointments pending the revision of the establishment which is now under the consideration of the Board. This saving will, the Board remark, go to meet the excess expenditure under "Working Charges." It is not likely that any portion of the grant for establishments can be given up for other purposes in 1875-76.

6. The Governor in Council passes the total estimate of charges amounting to Rupees 4,50,000.

7. The Budget Estimates as now revised will be sent to the Accountant-General with all their accompaniments for transmission to the Government of India.

(True Extract.)

(Signed) C. G. MASTER,

Acting Secretary to Government.

From Captain C. WALKER, Officiating Inspector of Forests, to H. E. STOKES, Esq., Acting Secretary to the Board of Revenue, dated Madras, 13th February 1875, No. 623:—

In accordance with the request conveyed in Proceedings, No. 6-49, dated 11th January 1875, I have the honor to submit statements showing the curtailments proposed in the Budget Estimate of expenditure for 1875-76 in the several districts.

2. I have found it impossible to curtail the allotments under Head I. with any degree of precision, as the Government have made no corresponding reductions in the receipt-side. It is a fact which must be patent to all that we cannot secure a revenue from timber if we have not adequate funds to cut and bring it to market, and that to be consistent, the curtailment of Rupees 29,646 in the working charges under this head should entail a reduction of at least half as much again under the corresponding head of receipts.

By a wholesale reduction, such as has been ordered by Government, the value of the carefully-prepared estimates required by the Government of India is quite nullified; and it would be far better to give us a lump sum sometime before the commencement of the official year, and tell us to make the most of it, submitting budgets accordingly.

3. In communicating the revised allotment to Collectors, I would point out that it is, of course, subject to further curtailment by the Government of India, and that the reduced allotments under Head I., which will probably affect the receipts, will be supplemented as much as possible, from time to time, from savings under other heads. The total revenue may, it is hoped, be realized by an increase under seigniorage on timber and firewood to the railways.

4. In curtailing the expenditure under Plantations and Improvement provide for adequate maintenance, whilst reducing the expenditure for extension on account of the reduced allotments, and in accordance with recent orders, which seem to bar any extension, even where, as in South Arcot, it is most required and would prove most directly remunerative.

5. I beg that the notes and remarks made on each district budget may be communicated to the Collectors and their Forest Assistants for information and future guidance.

6. It will be necessary to provide for the expenditure on the Nilgiri plantations to be transferred to Imperial Conservancy from 1st April next, as authorized by G. O., No. 99, dated 16th January 1875. This can readily be done by adopting the Jungle Conservancy Budget already submitted, in which, I believe, the receipts and expenditure balance.

7. Works proposed under the seventh item being all-important, the sum of Rupees 881 ordered by Government to be cut down, under this head, was reduced in the South Canara Range under "Cost of Timber Operations," as there is no felling pending settlement.

ENCLOSURES Nos. 1 and 2.—Statements.

Proceedings of the Madras Government, dated 25th February 1875, No. 298,
Revenue Department:—

ABSTRACT.—*Forest Budget for 1875-76.*—Communicating letter from the Government of India regarding the figures accepted by the Financial Department of Receipts and Charges for the —, and requesting the attention of the Board to the requisition that certain reports should accompany future Budget estimates.

THE Budget Estimates of Forest Receipts and Charges have been reduced by the Local Government and Government of India as shown below:—

	As estimated by the Board.	As estimated by the Local Government.	As finally sanc- tioned by the Government of India.
	RS.	RS.	RS.
Receipts	5,37,780	5,37,000	5,07,000
Charges—			
Conservancy and working	3,06,291	2,54,590	2,50,000
Establishment	1,95,410	1,95,410	1,95,000
Total...	5,01,701	4,50,000	4,45,000

2. The reductions are apportioned in the ranges noted below in consultation with the Officiating Inspector of Forests.

Ranges.	Original Bud- get proposed by the Board.	Budget finally sanc- tioned.	Difference.
Vizagapatam	500	700	— 500
Godavery			
Cuddapah	10,750	12,050	+ 1,300
Bellary	500		— 500
Kurnool	3,200	1,200	— 2,000
North Arcot	14,500	13,123	— 1,377
South Arcot	23,300	17,490	— 5,810
Trichinopoly	17,300	13,500	— 3,800
Madura	10,735	9,208	— 1,527
Tinnevely	26,224	17,924	— 8,300
Anamallay	30,964	24,690	— 6,274
Sathiamungalum	6,000	6,000	
Bhowany	16,970	16,690	— 280
Collegal	7,500	7,050	— 450
Bolampatty	7,450	5,550	— 1,900
Mettapolliem	6,300	5,535	— 765
Mudumallai	45,200	39,200	— 6,000
Seegur	3,850	3,550	— 300
Salem	27,698	24,040	— 3,658
South Canara	13,850	6,000	— 7,850
Chennat Nair	3,300	3,000	— 300
Wynaad	7,500	5,500	— 2,000
Nelambur	22,000	18,000	— 4,000
Total...	3,06,291	2,50,000	— 56,291

3. A detailed statement showing the sums finally sanctioned under each head, and revised lists of works under Items IV. and VII., accompany. Strict attention should be paid to the Budget allotments which should, in no case, be exceeded without the previous sanction of the Board.

4. The above statements do not include the estimates for the Nilgiri Sholahs recently transferred from Jungle Conservancy to Forest Department, regarding which separate instructions will be issued.

(True Copies and Extract.)

S. H. C. M.
Acting Secretary.

To Collectors of Forest Districts,
with Budget Estimates and copy of G. O.,
dated 25th February 1875, No. 298.

Copy to the Secretary to Government, Revenue Department.
„ to the Inspector of Forests.

W. H. French.

Cur: 1895: 226

1895/1896

1875.

BOARD of REVENUE,
MADRAS.

PROCEEDINGS, 12TH APRIL 1875, No. 892.

Deposited 11/1/75

Encl.

Received 12:10 p.m.

APRIL.
Forest No. 51.

Forest Receipts and Charges.—Orders passed on the Budget Estimates of—for 1875-76 as sanctioned by Government, and instructions issued on certain points connected with the Budget.

Recd. 11/1/75

1895/1896

G. O. 3000/1875

25 Feb 75 - 299-500

16 Aug 75 - 214-5

With Board's Gen. 14

August 75 - 2283

1. For the O.D. and Dep. Receiver, 19 May