REG. O. 1—82,000—16-10-23.

MADRAS RECORD OFFICE.

Government of Madras.

Revenue DEPARTMENT.

G.O. No. 1554 Press Mis.

109-110
Dated 12-10-1820 19

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Proceedings of the Madras Government, Revenue Department.
12th October 1870.

No. 109. Read the following letter from the Accountant-General, Madras, to the Acting Secretary to Government, Revenue Department, Ootacamund, dated Fort Saint George, 7th September 1870, No. 159:—

I HAVE the honour to submit as usual the Budget-estimate of the Forest Department for 1871-72, duly examined by this Office, the results of which are given in the two accompanying memorandums, marked A. and B.

2. With the above are also forwarded the documents noted in the margin,* received from the Conservator of Forests, together with a copy of his letter to my address, bearing No. 2,309, dated 23rd August 1870.

* I. Last sanctioned scale of establishment.
II. Report on the contemplated operations for 1871-72.
III. Annual abstract account of the cash transactions of 1869-70.
IV. Annual Administration Report for 1869-70.

ENCLOSURE No. 1.

A.

Memorandum explanatory of the variations in the Forest Budget-estimate for 1871-72, compared with that for 1870-71, under the sub-head "B. Establishment."

	Rs.	Rs.
Amount proposed for 1871-72	1,72,500	
Sanctioned grant for 1870-71...	1,62,000	
Excess in the former ...		10,500
Salary and travelling allowance of three additional third-class Assistant Conservators for the North Arcot, South Arcot, and Madura Ranges, sanctioned by Government, under date the 28th July 1870, Order No. 1,124, *vide* Statement of Fresh Charges for that month		780
Increase caused by the revision of the Anamallay Forest Establishment, as per Statements of Fresh Charges for October 1869 and June 1870...		54
Provisional increase of salary of the Assistant Conservator, Nellumbur Plantations, sanctioned in Government Order, No. 610, dated 29th April 1870. Also *vide* this department letter to Government, No. 50, dated the 19th May last		100
		934
Deduct—		
Decrease caused by the revision of the Bolumputty and Chenat Nair Forests, as per Statements of Fresh Charges for October 1869 and June 1870	55	
Salary of a Travelling Peon for the Conservator, reduced from Rupees 9 to 8, as per Financial Resolution of the Government of India, No. 779, dated 31st May 1870	1	
	56	
Deduct decrease in the provision for contingencies...	31	
Fractional difference to make evenhundreds	5	
	36	
Net excess provision for 1871-72 ...		10,500

Comparison with the last scale of establishment.

	Rs.
As per Conservator's last scale of establishment, dated 23rd August 1870, Rupees 12,926-6-6 per month, or per annum, say, ...	1,55,117
Travelling allowance of the Conservator and Deputy-Conservator of Forests, and that of this establishment of the Central Office, not included in the above return	5,600
Pay and batta of a Dresser for the Anamallay Forest, not included in do.	333
Contingencies, including official postage	11,450
Total amount provided in the Budget-estimate for 1871-72, under sub-head "B. Establishment"	1,72,500

(Signed) F. LUSHINGTON,
Accountant-General.

B.

Memorandum explanatory of the variations in the amount of actual Receipts and Charges of the Forest Department for 1869-70; *as given in the Conservator's Budget-estimate for* 1871-72, *and that entered in the Accountant-General's books for the former year.*

Receipts.	Rs.	Charges.	Rs.
As per Conservator's Return	4,95,789	As per Conservator's Return	2,86,691
As per Accountant-General's books.	4,98,549	As per Accountant-General's books..	2,79,253
Increase ...	2,760	Decrease...	7,438
The above difference is on account of adjustment made in the books of this office for 1869-70, upon advices from the Controller of Public Works Accounts, received in course of that year, for value of timber supplied in 1868-69, and which was exhibited in the Forest Annual Accounts for the latter year.		The difference in the charges is caused by the Conservator of Forests having taken as charges portion of the advances drawn for working.	

(Signed) F. LUSHINGTON,
Accountant-General.

Enclosure No. 2.

From the Conservator of Forests, to the Accountant-General, Fort Saint George, dated Trichinopoly, 23rd August 1870, No. 2,309.

With reference to the Standing Order of the Government of India, No. 5 of 1867, on the subject of the Forest Budget-estimates, I have the honour to forward the Budget-estimates of the Forest Department of this Presidency for the ensuing official year, together with the accompaniments named in the margin.

I. Copy of the last sanctioned scale of Establishment.
II. Report on contemplated operations for the official year 1871-72.
III. Annual Abstract Account of the cash transaction of the Forest Department for 1869-70.
IV. Annual Administration Report for 1869-70.

2. Actuals. *Revenue.*—From the revenue of Rupees 4,70,000, sanctioned in the Budget-estimate of this department for 1869-70, a sum of Rupees 6,000 should be deducted therefrom on account of the estimated receipts of the Neilgherry Sholas and Australian plantation which have been placed under the Jungle Conservancy Rules. The difference between these two amounts is

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Rupees 4,64,000, against which a sum of Rupees 4,95,789 has been credited in the accounts of this department, as will be seen from the Annual Account Current and the several Treasury Statements forwarded to your Office for the past official year. Rupees 31,789, realized in excess of the estimates should be attributed to the extensive sales of Teakwood, Sandalwood, Redwood stumps, and roots, and to the increased collection of seigniorage in the districts of Cuddapah, Kurnool, Salem, and Tinnevelly.

3. *Expenditure.*—Against the estimated outlay of Rupees 1,93,500, a sum of Rupees 1,46,909 has been expended during the year 1869-70, leaving a balance of Rupees 46,591 remaining unexpended, owing to the restrictive orders of the Government of India. The second item includes the full estimated sum of the Neilgherry Sholas and Australian plantation in accordance with the instructions conveyed in your letter, No. 3,856, dated 16th September 1869, recorded in G. O., dated 24th November 1869, No. 3,033.

4. *Establishment.*—From the estimates, amounting to Rupees 1,56,500, sanctioned on account of "Salaries, Travelling Allowances and Contingencies" in the Budget-estimate for the year 1869-70, a sum of Rupees 3,760 was deducted therefrom on account of the Neilgherry Sholas and Australian plantation, transferred to the Commissioner of Neilgherries, whilst the difference between these figures is Rupees 1,52,740, against which, however, a sum of Rupees 1,39,782 was expended under the foregoing heads of service, leaving a saving of Rupees 12,958, which was partly caused by the appointment rendered vacant by the Conservator, and partly by savings of pay effected in the Salem Range by the departure of Mr. Cadell on sick leave to Europe, and also by temporary vacancies under the head of "Establishments."

5. Regular Estimate, *Revenue.*—The regular estimate has been augmented from Rupees 4,50,000, to Rupees 4,85,750, the latter amount, it is expected, will be fully collected during this year.

6. *Expenditure.*—The regular estimate has been entered at Rupees 1,82,000, though a reduction of Rupees 4,000 has been made from the estimates sanctioned under "A. Conservancy and Working." The reduction is attributable to the diminution in the felling operations of the Madura and Tinnevelly Forests.

7. *Establishment and Contingencies.*—A sum of Rupees 1,62,000 has been exhibited in the regular estimate, which corresponds with the expenditure sanctioned in the Budget-estimate for the year 1870-71.

8. Budget-estimates. *Revenue.*—The revenue has been calculated at Rupees 4,95,250 based upon the actuals of the five months of this year, in accordance with the views expressed by the Government of India in paragraph 3 of their Circular No. 8 of 26th May 1869, communicated in G. O., dated 12th June 1869, No. 1,665.

9. *Expenditure.*—A sum of Rupees 2,02,500 has been estimated for the ensuing official year, which exceeds the regular estimate by Rupees 20,500, the excess is chiefly due to planting operations and fuel reserves to be carried out on an extensive scale in almost all the forest tracts along the north-west and south-west lines of railway, as Government attach great importance to the culture of the different kinds of acacias, and to the reservation of fuel tracts for the future requirement of the Locomotive Department of the railway.

10. *Establishment and Contingencies.*—The expenditure on account of "Establishments and Contingencies" has been estimated at Rupees 1,72,500 which exceeds the regular estimate by Rupees 10,500, the cause of the excess is partly owing to the revision in the establishments of Salem and South Arcot forests, and partly to the appointment* of three additional Assistant Conservators who will be placed for the charge of the North Arcot, South Arcot, and Madura Forests.

* G. O., No. 1,124, dated 28th July 1870.

11. The anticipated financial results are as follow :—

Receipts			4,95,250
A. Conservancy and working	2,02,500		
B. Establishment and contingencies	1,72,500		
		3,75,000	
Surplus ...			1,20,250

12. The Budget-estimates, together with the other accompaniments which were carefully compiled in the Central Office, may, after verification in your Office, be forwarded to Government.

Report on contemplated operations in the official year 1871-72.

Central Office.—In the regular estimate, under the head of "Pay of Conservator of Forests," a sum of Rupees 8,000 has been entered, the First Class Travelling Deputy-Conservator attached to this Office, while Officiating as Conservator of Forests, having drawn only a deputation allowance of Rupees 200 per mensem from the saving of Rupees 4,000, in addition to the pay of his substantive appointment until he was confirmed* by Government in the appointment of Conservator of Forests.

* *Vide Fort Saint George Gazette*, dated 28th June 1870, page 796.

2. The regular estimate of travelling allowance exhibited under "Pay of Executive Officers" has been reduced from Rupees 1,800 to Rupees 900, no portion of the former amount having been drawn by the Deputy-Conservator whilst employed on other duty.

3. Pending the re-organization of the department, the estimated salary of the appointment of the First Class Deputy Conservator now vacant in the Central Office, has been retained undisturbed.

4. Golconda Forest.—Against the actual expenditure of Rupees 782, a revenue of Rupees 135 only was derived from the forests, though a sum of Rupees 1,577 was realized and credited in the accounts of the "Jungle Conservancy Fund" during the past official year. It will thus be seen that Rupees 647 have been a direct loss to the State, notwithstanding that the establishment of the forest was placed on a reduced scale. The Board were pleased to recommend that the Imperial Conservancy be discontinued, and that the Collector of Vizagapatam should deal with the forests under the Jungle Conservancy Rules. The forest has been since explored by the Conservator who suggested the advisability of abolishing the permanent establishment altogether, as it cannot well be maintained within the income, and that the forest be placed entirely under the control of the Collector of the district, but the measure has been deferred† by Government, pending the contemplated re-organization of the department.

† G. O., No. 423, dated 1st April 1870.

5. Under the foregoing circumstance the revenue of the forest has been entered at Rupees 250, both in the Regular and Budget-estimates.

6. Cuddapah.—The actual income of Rupees 80,283 includes Rupees 10,972, the value of Redwood stumps sold by tender to merchants in the beginning of the last official year out of the stock in the depôt at the close of the preceding year. The Budget-estimate should therefore stand at Rupees 70,000 inclusive of the amount that may be realized by sale of Redwood posts proposed to be felled and stored in the Codur Depot by departmental agency; whilst the sum of Rupees 50,000 shown by the Assistant Conservator in his estimate, submitted to the Central Office, appears to be too low, Mr. Yarde having been directed to dispose of the large stock of jungle-wood valued at Rupees 5,522-5-7, referred to in paragraph 5 of the Conservator's Report submitted to the Board of Revenue under date the 14th ultimo, No. 2,229, it is expected that Rupees 70,000 will be fully realized during the current year, which amount has accordingly been exhibited in the regular estimate.

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7. *Expenditure.*—Mr. Yarde's estimate of Rupees 10,000 in Item No. I., under "A. Conservancy and Working" for felling, collecting, and conveying Redwood stumps and roots into the Balapully and Codur Depôts during 1871-72 is rather high, but this sum has been reduced to Rupees 8,000 (inclusive of Rupees 2,000 required for collecting Redwood posts departmentally for which great demand exists at Madras) as the actuals do not amount to more than Rs. 5,809.

8. *Plantation.*—Against the actuals of Rupees 4,025 an estimate, amounting to Rs. 12,000, has been given by the Assistant Conservator, under Item VI. for planting operations in the forest tracts along the north-west line of railway, the latter sum has been reduced to Rupees 9,000 which, it is expected, will suffice for the maintenance of the plantation now in progress at Balapully, Codur, Ooprapully, Camalapur and Ghooty within an area of seven square-miles, and also for extending it to a further area of fourteen square-miles in accordance with the orders of Government conveyed in paragraph 16 of their Proceedings, dated 28th ultimo, No. 1,124.

9. *North Arcot.*—Owing to the want of proper supervision the actual revenue of Rs. 8,236 has been considerably diminished against the actuals of the preceding year, viz., Rupees 11,126. The Government having authorized that this range should be placed under the direct supervision of an officer, when it is hoped that the revenue will not suffer any further diminution. An estimated amount of Rs. 13,000 has therefore been entered both in the Regular and Budget-estimates.

10. *Expenditure.*—Though the departmental working had been carried on experimentally for some time in this range, under the supervision of Mr. Assistant Conservator Yarde in 1865-66 yet it proved unsuccessful. A sum of Rupees 1,000 has, however, been exhibited in Item No. I., both in the Regular and Budget-estimates for working Timber departmentally, under the careful management of Mr. Sheffield, whom it is proposed to transfer to this range from the Kurnool forest. Rupees 3,000 have been shown under Item No. VI. for the maintenance of the Amendy and Teruvellum plantations and for extending operations to a further area of six square-miles agreeably to paragraph 17 of G. O., No. 1,124, dated 28th July 1870.

11. *Establishment.*—The employment of separate Assistants for each of the districts of North Arcot, South Arcot, and Madura, having been sanctioned by Government in paragraph 14 of their Proceedings, No. 1,124, dated 28th July 1870, the pay and travelling allowances of one of the newly appointed officers have been entered both in the Regular and Budget-estimates.

12. The pay of the establishment of the Goodiatum forests, which is still under the management of the Collector of North Arcot, is included under Item No. 4 of the Regular Budget-estimate, the Government having directed that the taking possession of the tracts of these jungles from that officer should be deferred, pending the contemplated re-organization of the department.

13. Salem. *Expenditure.*—Of the several minor items shown under "A. Conservancy and Working," Rupees 4,500 are given in the Item No. VI. *a. b.* for extending the planting operations at Mullapuram, and for the maintenance of the fuel reserves in the tracts along the south-west line of railway, and for the experimental culture of Timber trees on the Shervaroy Hills.

14. *Establishment.*—Captain Gosling having been transferred to this range, his salary as Second Class Deputy-Conservator has been entered in the estimate under "Pay of Executive Officers," whilst the salary of Mr. Cadell, who is now absent on sick leave in Europe, has been transferred to that of the Anamallay Forests. The former officer having proceeded on furlough to Europe, a Third Class Assistant Conservator has been placed in charge of this range.

15. South Arcot. *Expenditure.*—A sum of Rupees 2,000 is entered in Item No. I. for working the forests of this range experimentally, and for forming a depôt at Chengamma from which timber will be sold for the public and the Tramway Company, as the latter is going to extend the line towards the southern districts from Conjeveram.

In Item No. VI., Rupees 2,000 have been provided for forming Casuarina plantation in the several tracts of this district which are favourable to the growth of this species of wood, Rupees 500 are entered for reserving the fuel tracts, and Rupees 400 for demarcation and for surveying the tracts of this forest.

16. *Establishment.*—As stated in paragraph 11 of this Report the pay and allowances of the officer about to be placed in charge of this range have been entered both in the Regular and Budget-estimates.

17. MADURA. *Revenue.*—A sum of Rupees 6,000 has been estimated in Item No. I., though it exceeds the actuals under this head by the Deputy-Conservator in charge of this forest, who recommends that a large supply of timber should be drawn from Zemindary forests under "Conservancy" and from Travancore on payment of stump-fees to be settled by the agency of both Governments, and to limit felling-operations to the actual yield of Government forests which have been almost denuded of trees. Rupees 3,000 have been entered in No. II., and Rupees 1,000 under No. VI., the latter item can safely be increased to Rupees 3,000 if proper arrangement as to the collection of forest-products are made.

18. *Expenditure.*—As stated above, felling will chiefly be carried on in the Zemindary forests, and in the forest tracts of the Travancore Government, the Government forests requiring rest for some time in consequence of their having been over-worked before being placed under conservancy. A sum of Rupees 4,500 has therefore been entered for felling operations, and for the payment of stump-fees for timber that may be removed from the forests belonging to the Travancore State. As regards the planting of Teak and Eucalyptus and other Acacias on an extensive scale at Vannathyparra and on the Pulney Hills under the direct supervision of a separate officer, a sum of Rupees 4,000 has been provided in the estimate for 1871-72, and Rs. 1,000 in No. VIII., for demarcation and for surveying the tracts of this forest.

19. As stated in paragraph 11 of this Report the salary of the newly appointed officer for the charge of this range has been exhibited both in the Regular and Budget-estimates.

20. *Office Contingencies.*—Against the item of Rupees 200 sanctioned in the Budget-estimate for the current year on account of office contingencies, a sum of Rupees 1,000 has been estimated both in the Regular and Budget-estimates by Lieutenant Walker, who states that heavy postage, since the introduction of the New Postal Rules, has been paid on all letters and reports sent to his subordinates employed in this range. Hence, the greater portion of this amount will be expended on this account.

21. TINNEVELLY. *Revenue.*—An income of Rupees 10,000, expected to be realized by sale of timber from depôts which will be formed when felling is taken in hand departmentally, has been entered in Item No. I, whilst a diminution in the collection of seigniorage on timber removed under the license system is anticipated, which will gradually be abolished should departmental felling be found advantageous to the State. Rupees 9,000 have therefore been shown in No. II. A sum of Rupees 3,000 has been entered under No. VI., which can safely be increased to Rupees 10,000 if the present system of allowing forest-products to be wasted is suppressed. The total revenue of this forest will, for the foregoing reasons, amount to Rupees 22,000 which exceeds the actuals of the past year.

22. *Expenditure.*—As stated above a sum of Rupees 6,000 is given in No. I. for felling and storing in timber departmentally into the Government depôt, and Rupees 1,000 in No. II. As the railway line will be extended into this district, it is very desirable that the forest reserves and plantation in the plains and in the forest tracts should be vigorously pushed on to meet the requirement of the Public and the Locomotive Department of the railway. Hence Rupees 5,000 are entered in No. VI.

23. Lieutenant Walker states that the receipts of both the forests under his charge would be greatly increased if the establishments were larger and better supervised, as they are at present quite inadequate and uncontrolled.

24. ANAMALLAY. *Expenditure.*—The estimate under this head has been reduced from Rupees 40,000 to Rupees 30,000, the latter provides for felling and storing in a large quantity of timber, as well as for Teak planting operations which should on no account be delayed as the indigenous forest is fast disappearing from the too great use of the axe for upwards of twenty years.

25. *Establishment.*—As stated in paragraph [illegible] of this Report the salary of the Third Class Deputy-Conservator has been estimated, in lieu of the pay of the Second Class Deputy attached to this range, which is held by a Third Class Assistant Conservator as Mr. Cadell is absent on sick leave in Europe.

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26. The scale of the establishment for this forest was, under the orders of the Madras Government, revised, but the travelling allowance drawn by the 1st, 3rd, and 4th Class Overseers was consolidated with their pay proper. The pay and allowances of these subordinates have, however, been shown distinctly both in the Budget-estimates and in the accompanying last sanctioned scale of establishments.

27. BOLUMPUTTY AND CHENNAT NAIR FORESTS.—These forests have been separated in accordance with the geographical position of their respective situations and worked by two Overseers under the immediate supervision of the Officer in charge of the Anamallay Forests, who has been requested to keep the accounts of these ranges distinct from each other from the commencement of the current official year. Hence, the Regular and Budget-estimates have been entered separately in each of these ranges, though the whole of the actuals were given in the estimate of the Chennat Nair Forests. As stated above, the travelling allowance of the Second Class Overseer attached to the latter forest has been divided and exhibited separately in the accompanying scale of establishment, which has also been estimated and entered under its proper head in the Budget-estimate.

28. MUDAMALLAI. *Revenue.*—During the past official year the revenue was less than the actuals of 1868-69, owing to the dull state of the market; Rupees 47,978 only having been realized, of which Rupees 37,782 were credited by supplying timber to the Department of Public Works, and Rupees 10,196 were received in cash by the sale of timber to merchants from the Government depôts. It will thus be seen that the demand both from the Department of Public Works and from the merchants was rather tardy, the estimated amount given by Lieutenant-Colonel Morgan has been retained undisturbed, as that officer expects to realize that sum by the end of this and next year.

29. *Expenditure.*—The Deputy-Conservator has provided a sum of Rupees 25,500 in his estimate under this head for felling and storing in timber, but considering the large stock of timber valued at Rupees 1,46,502 remaining undisposed of in the depôt at the close of the past year, it is deemed necessary to limit the forest-operations in this range. Hence, a reduced sum of Rupees 20,000 has been entered for felling and storing in timber and for repairing roads. As the plantation has not been extended on an extensive scale since the renewal of the lease of the tracts of this forest, a sum of Rupees 6,400 has been provided under No. VI. for planting 1,00,000 plants of Teak and Blackwood during the next year; the preliminary arrangements for carrying out the planting operations will be made during this year for which a sum of Rupees 2,000 should be expended from the savings of other items of the Budget-estimate.

30. SIGUR AND SATHIAMUNGALUM. *Revenue.*—The Deputy-Conservator has estimated the income of this range at only Rupees 15,000, which has been increased by the Assistant Conservator in charge of the Central Office to Rupees 20,000, as the actuals exceed the latter amount.

31. BHOWANY. *Revenue.*—Against the actuals of Rupees 14,377 the receipts have been given by Lieutenant-Colonel Morgan at Rupees 13,000, which has been augmented to Rupees 15,000, the latter includes the amount that will probably be realized by the sale of timber to be floated down the river Cauvery, and stored in the depot at Erode for sale in the market.

32. *Expenditure.*—A sum of Rupees 4,000 has been provided in the Budget-estimate of this range for forming a plantation and fuel reserves in the tract adjacent to the Neringapatam anicut in the event of there being no objection to the Collector of Coimbatore granting the land in question for the purposes referred to.

33. COLLEGAL. *Revenue.*—A small income of Rupees 14,500 was estimated by the officer in charge of this range, whose figures have been raised to Rupees 17,500 with reference to the actuals of this range.

34. WYNAAD. *Revenue.*—The receipts in the Regular and Budget-estimate have been calculated at Rupees 15,000, which amount exceeds the actuals by Rupees 4,206. The former sum will, it is expected, be fully realized by the proposed sale of timber at public auctions which will be held periodically in the Mysore market.

35. *Expenditure.*—A sum of Rupees 9,000 has been estimated under No. I. for felling 20,000 cubic feet of Teakwood, and 1,000 cubic feet of Blackwood in the Coorchat and Chidalet forests, and for carting the same to Goondy from whence the Teak logs will be transported by floating them in the Cubbuny river during the flood to the Herunandy from which depôt they will be carted to the Mysore market.

36. NELLAMBAR. *Revenue.*—The income derived by sale of Teakwood saplings and Bamboos stored in the Government depot at Calicut has considerably fallen off. From this it will be seen that there is very little demand for timber in this range, the market being dull, it is requisite therefore that the estimated receipts should be put down as low as possible, Mr. Ferguson's estimate has, in consequence, been reduced from Rupees 27,000 to Rupees 15,000, though the latter sum exceeds the actuals by Rupees 4,546. The estimate of the current year has, for the foregoing reasons, been reduced to Rupees 15,000 as entered in the regular estimate.

37. *Expenditure.*—As there is a large stock of timber in the depôt remaining undisposed of, it is very necessary that felling and floating operations in this range should be suspended for the present until the stock shall have been fairly exhausted. The estimate has therefore been reduced to Rupees 12,000.

38. *Establishment.*—The promotion of Mr. Ferguson having been sanctioned by Government as notified in the *Fort Saint George Gazette*, dated 3rd May 1870, his pay, at the rate of Rupees 300 per mensem, has been entered in the Budget-estimates.

39. SOUTH CANARA. *Revenue.*—Against the actuals of Rupees 30,600, Mr. Winter estimated an income of Rupees 34,500. There is every probability of realizing the latter sum during the next official year by sale of Teak, Blackwood, Kiralbogy, and Boats and Cardamoms collected departmentally and by collection of seigniorage on bamboos, etc.

40. NEILGHERRY SHOLAS AND AUSTRALIAN PLANTATION. *Actual Expenditure.*—As stated in paragraph 27 of the Conservator's report, submitted to Government with his letter, No. 1,676, dated 7th September 1869, recorded in G. O., dated 24th September 1869, No. 2,656, the executive charge of these ranges was handed over to the Commissioner of the Neilgherries on the 3rd of April 1869, the expenditure incurred an account of conservancy and working and establishment up to the date last mentioned, as well as Rupees 4,000 debited to Imperial Forest Conservancy, during 1869-70, in accordance with the suggestion made by the Accountant-General, recorded by Government in their Proceedings, dated 24th November 1869, No. 3,033, have been entered as actuals in the estimates of these ranges.

TRICHINOPOLY,
23rd *August* 1870

(Signed) R. H. BEDDOME, Major,
Conservator of Forests.

No. 110. ORDER THEREON, 12th October 1870, No. 1,554.

Forests, No 4.

THE Budget of the Forest Department for 1871-72, submitted with the above letter, has been carefully prepared, and needs but little revision.

2.—The estimate of revenue or receipts amounts to Rupees 4,95,250 against Rupees 4,95,789, the actual receipts of 1869-70, and Rupees 4,85,750, the regular estimate for the current year. The actuals in the past year exceeded the Budget-estimate by Rupees 31,789, owing to extensive sales of Teakwood, Sandalwood, Redwood stumps, and roots, and the increased collection of seigniorage in certain districts. Judging by the actuals of the past five months, a similar result is likely to occur in the current year, and the Conservator's estimate of Rupees 4,95,000 in round numbers is approved.

3. The estimate of charges amounts to Rupees 3,75,000 against Rs. 2,86,691, the actuals of 1869-70, and Rupees 3,48,000, the Budget-estimate for 1870-71.

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The particulars of these sums under "Conservancy and Working" and "Establishment" are shown in the subjoined table:—

—	Actual of 1869-70.	Estimate for 1870-71.	Estimate for 1871-72.
	Rs.	Rs.	Rs.
A. Conservancy and Working	1,46,909	1,86,000	2,02,500
B. Establishment	1,39,782	1,62,000	1,72,500
Total ...	2,86,691	3,48,000	3,75,000

4. The increase of Rupees 16,500 under "Conservancy and Working" is chiefly the result of the provision made for the large extension of reserves and plantations in several parts of the Presidency to meet the demand for railway fuel. The steps taken by Government towards this object were reported to the Government of India in letter dated 10th August 1870, No. 1,221. There is no provision made for improving the navigation of the Cauvery and Barghoor rivers with reference to the Order of Government dated 19th August 1870, No. 1,297. The sum of Rupees 12,000 has been added for the purpose.

5. The provision under establishments has been carefully examined in the Accountant-General's Office, and found correct. The increase of Rupees 10,500 is owing to the entertainment of three additional 3rd Class Assistant Conservators, in order to provide for the extension of the fuel reserves already alluded to, to the revision of the Annamallay Forest Establishment, reported to the Government of India in the usual monthly statements, and to the promotion of Mr. Ferguson to the grade of 2nd Class Assistant Conservator. The sanction of the Government of India to the increase of Mr. Ferguson's salary has been solicited in letter dated 30th August 1870, No. 1,355.

6. The estimate for contingencies, including official postage, viz., Rupees 11,450, is nearly the same as that provided in the sanctioned Budget-estimate for the current year.

7. Under the circumstances above detailed, the Conservator's Budget may be viewed as moderate, and it is accordingly passed with the addition of Rupees 12,000 already alluded to. The grand total of the Budget is Rupees 3,87,000 (as per Abstract Statement appended) against the estimated revenue of Rupees 4,95,000. The net estimated revenue will thus amount to Rupees 1,08,000.

	Rs.
Conservancy and working	2,14,500
Establishment	1,72,500
Total ...	3,87,000

Proceedings of the Madras Government, Revenue Department,
12th October 1870.

8. The Budget as now passed will be forwarded to the Accountant-General, with its several accompaniments, for transmission to the Government of India after taking the usual abstracts of it for the Civil Estimate.

(True Extract.)

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

To the Accountant-General.
,, the Conservator of Forests.
,, the Board of Revenue.

Exd. F. R. Bantleman.

Proceedings of the Madras Government, Revenue Department,
12th October 1870.

Abstract Statement of the Forest Budget for 1871-72 *as revised and passed by Government.*

		Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
	Central Office.	39,100	8,000	17,500	15,000	60,000	34,500	15,000	40,000	13,000	70,000	5,000	10,000	80,000	5,000	60,000	20,000	17,500	4,95,250
Receipts ...	Gunsoor and Surada.	8,000	2,000	2,500	2,500	16,070	9,570	5,870	8,880	13,700	1,900	4,600	7,120	30,000	1,060	17,800	2,000	2,500	3,14,500
	Goloondah.	250	200	820	2,500	16,070	9,570	5,870	8,880	13,700	1,900	4,600	7,120	30,000	1,060	17,800	2,000	2,500	3,87,000
	Tottal...	39,100	4,750	1,020	13,820	34,070	21,570	15,870	20,880	26,700	5,900	9,600	17,120	42,850	2,060	47,800	9,000	24,620	1,08,250
CHARGES.																			
Conservancy and Working ...	.....		2,000	200	18,000	14,000	10,930	*5,870	*8,880	*4,700	*906	*4,600	*7,120	30,000	1,000	17,800	7,000	22,000	1,08,250
Establishment ...	.....	39,100	2,750	820	9,160	6,430	2,570	10,000	12,000	13,000	4,000	4,600	10,000	30,000	1,000	17,800	2,000	2,500	1,08,250
Total...		39,100	4,750	1,020	27,160	10,430	2,570	15,870	20,880	26,700	5,900	9,600	17,120	42,850	2,060	47,800	9,000	24,620	1,08,250
Net revenue...		*39,100	3,250	*770	42,840	26,180	2,570	*5,870	*8,880	*4,700	*906	*4,600	*7,120	37,150	2,940	13,200	11,000	*17,000	2,79,000

	Central Office.	Gunsoor and Surada.	Goloondah.	Tuddapah and Bellary.	Nullamallay.	Chendragherry, Vellore, and Poloor.	South Arcot.	Madura.	Annamallay.	Bolampetty.	Mudumallay.	Seegur and Settiamungalum.	Coliegal.	Dhoowani.	Salem.	South Canara.	Wynaad.	Nellumbur and Calicut Plantation.	Alaracurchy, Papanasum, and Kalasad.	Chennat Nair.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Receipts ...	.....	8,000	250	70,000	40,000	13,000	5,000	10,000	80,000	5,000	60,000	20,000	17,500	15,000	60,000	34,500	15,000	15,000	22,000	5,000	4,95,250
	Gunsoor and Surada.																				3,14,500
	Goloondah.																				3,87,000
	Tottal...	39,100	4,750	1,020	27,160	10,430	2,570	15,870	20,880	26,700	5,900	9,600	17,120	42,850	2,060	47,800	9,000	24,620	1,08,250		
CHARGES.																					
Conservancy and Working ...	.....	2,000	200	18,000	6,000	4,000	5,000	10,000	30,000	1,000	30,000	7,000	22,000	2,500	8,300	18,000	14,000	*5,870	*8,880	*4,700	*906	*4,600	*7,120	30,000	1,000	17,800	7,000	22,000	1,08,250
Establishment ...	39,100	2,750	820	9,160	7,820	6,430	4,600	7,120	12,850	1,060	17,800	2,000	2,500	2,500	16,070	9,570	5,870	8,880	13,700	1,900	4,600	7,120	30,000	1,000	17,800	2,000	2,500	1,08,250
Total...	39,100	4,750	1,020	27,160	13,820	10,430	9,600	17,120	42,850	2,060	47,800	9,000	24,620	4,200	34,070	21,570	15,870	20,880	26,700	5,900	9,600	17,120	42,850	2,060	47,800	9,000	24,620	1,08,250
Net revenue...	*39,100	3,250	*770	42,840	26,180	2,570	*4,600	*7,120	37,150	2,940	13,200	11,000	*17,000	2,79,000														

NOTE.—The figures marked with an asterisk denote excess of expenditure on receipts.

Govt. of Madras. 1870.

REVENUE.

To

THE ACCOUNTANT GENERAL.

&c., &c., &c.

Dated October, 12th.

Recd. Encl.

G. O., 12th October 1870, No. 1,554.

Nos. 109-110.

Forest Budget.—Letter from Accountant-General forwarding the estimate for 1871-72 reviewed and returned for transmission to the Government of India.

7a

GOVERNMENT OF MADRAS.

BUDGET ESTIMATE.

FOREST DEPARTMENT,

FOR THE YEAR.

1871-72.

	MADRAS. Central Office.					Vizagapatam Ganjam. Golconda Circles and Scuth Forests				
	Actuals 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-72.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actuals 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.
RECEIPTS.										
I.—Sale of Timber brought to Depôts by Government Agency										
II.—Do. Timber, Firewood, Bamboos, and Charcoal removed from the Forests by purchasers, including Seigniorage						135	500	250	250	
III.—Duty on Foreign Timber										
IV.—Permit Fees and rent of Jungles, and Privileges										
V.—Grazing Dues										
VI.—Sale of Fruits, Babool pods, and other minor forest produce										
VII.—Sale of confiscated drift and waif Timber										
VIII.—Fines and Forfeitures										
IX.—Miscellaneous Receipts										
Total Receipts						135	500	250	250	
EXPENDITURE.										
A.—CONSERVANCY AND WORKING.										
I.a—Timber expenses for felling, cutting, clearing, sawing, and the transport of Timber by land or water to Depôts, also charges for storing, securing, watching, piling, and arrangements for selling Timber							200	200	200	
b. Carriage of Confiscated Timber										
II.—Purchase of Elephants, Cattle and Dead Stock, and Tools and Plant										
III.—Feed and keep of Elephants and Cattle										
IV.—Rent of leased Forests and Seigniorage paid for Timber felled in leased Forests, shares of villagers and others in the revenue of Forests										
V.—Charges connected with the collection of revenue on Grass, Fruit, and Miscellaneous Forest produce										
VI. a—Plantations										
b. Reserved tracts for Railway Fuel										
VII.—Forest work, viz. cutting of creepers, protection of forests or trees against fire, and other work for the conservancy and improvement of the Forests										
VIII.—Forest Survey, Topographical and Valuation Survey, to ascertain the contents of Forests and annual rates of Timber production charges for selecting, working, and girdling of the trees to be felled										
IX.—Experiments to test the value of Timber of different kinds										
X.—Communications, buildings, and minor works, fences, boundary pillars and posts, and boundary division paths										
Miscellaneous										
Total of Conservancy and Working										
B.—ESTABLISHMENT.										
I.—Salaries.										
1. Pay of Conservator	9,600	12,000	8,000	12,000						
2. Pay of Executive Officers	3584	13,200	13,200	13,200						
Military Pay of do.										
Pay of the Overseer in charge	3,370	3,340	3,321	3,324						
b. Establishment.						671	648	648	448	
4. Forest Conservancy Establishment	2,400	"	800	"						
5. Timber Depôts and Work Establishment										
6. Deputation and Special Allowances	4,038	3,600	3,600	3,600						
7. Dresser's Pay and Batta	"	1,800	900	1,800		102	120	120	120	
II.—Travelling Allowances, including Batta, Travelling Expenses, and Tentage.	182	200	200	200		9	102	52	52	
1. Conservator	{1858 2,640}	6,500	5,000	4,976						
2. Executive Officers						782	870	820	820	
3. Subordinate Establishment	27,672	40,640	35,024	39,100		782	1,070	1,020	1,020	
III.—Contingencies.	27,672	40,640	35,024	39,100						
4. Sundries, including Official Postage										
Postage &c.										
Total of Establishment and Contingencies										
Total Expenditure										

BUDGET ESTIMATE—FOREST DEPARTMENT—GOVERNMENT OF MADRAS—FROM 1st APRIL 1871 TO 31st MARCH 1872.

	Ganjam. ~~VIZAGAPATAM.~~ Gumsur ~~Goomsur Forest~~ and Suradah.					Kurnool ~~CUDDAPAH.~~ Nullamallay ~~Cuddapah Forest.~~					Cuddapah. ~~KURNOOL.~~ Cuddapah ~~Nullamallay Forest.~~					North Arcot. Chendrachary, Vellore and Polur Forests.				
	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.
RECEIPTS.																				
I—	2231	4000	3000	3000		3933	3500	4000	6000		—	30000	50000	50000	—	238	"	12500	12500	
II—	5702		5000	5000		43404	30000	35000	32500		26059	19000	19000	19000	—	7717	12000			
III—		2000									63059				—					
IV—															—					
V—															—					
VI—						104	500	"	500						—					
VII—	86					"	1000	1000	1000		1170	1000	1000	1000	—	281	"	500	500	
VIII—															—					
IX—						788									—					
	8019	6000	8000	8000		48219	35000	40000	40000		80288	50000	70000	70000	—	8236	12000	13000	13000	
EXPENDITURE. A.																				
I—	1492	2000	2000	2000		2465	1600	1600	3500		5912	10000	8000	8000	—	27	100	1000	1000	
II—						72									—					
III—	327					332									—					
IV—															—					
V—															—					
VI—	20					341	500	500	1000		6121	3000	5000	9000	—	2706	3800	3000	3000	
VII—	7					"	100	100	200		144	300	250	"	—	"	50			
VIII—						"	"	"	1000						—					
IX—						32	50	50	100						—					
X—						349	250	250	200		"	700	750	1000	—	"	50			
	1846	2000	2000	2000		3591	2500	2500	6000		12177	14000	14000	18000	—	2733	4000	4000	4000	
B.																				
I— 1																				
I— 2						2400	2400	2400	2400		2400	2400	2400	2400	—	"	"	1200	2400	
I— 3 a.															—					
I— 3 b.		200	1200	1200		372	372	372	372		300	372	372	372	—					
I— 4	953	624	624	624		3108	3648	3648	3648		4439	5088	5088	5088	—	2556	2880	2880	2880	
I— 5															—					
I— 6															—					
I— 7															—					
II— 1															—					
II— 2						720	720	720	720		720	720	720	720	—			360	720	
II— 3	360	360	360	360		180	180	180	180		180	180	180	180	—	180	180	180	180	
III 4	88	206	157	206		177	500	400	500		132	400	370	400	—	57	100	100	250	
	2581	2750	2701	2750		7257	7820	7720	7820		8171	9160	9130	9160	—	2793	3160	4720	6430	
	4427	4750	4701	4750		10848	10320	10220	13820		20348	23160	23130	27160	—	5526	7160	8720	10430	

BUDGET ESTIMATE—FOREST DEPARTMENT—GOVERNMENT OF MADRAS—FROM 1st APRIL 1871 TO 31st MARCH 1872.

	Salem ~~SOUTH ARCOT.~~ Salem ~~South Arcot Forest.~~					South Arcot ~~MADURA.~~ South Arcot ~~Madura Forest.~~				
	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.
RECEIPTS.										
I—	15,124	25,000	30,000	30,000		1,303	750	1,000	1,000	
II—	33,324	18,000	18,000	18,000		2,653	3,000	4,000	4,000	
III—										
IV—	16,077									
V—										
VI—	"	12,000	12,000	12,000			100			
VII—						191	50			
VIII—										
IX—	182					69	100			
	64,707	55,000	60,000	60,000		4,516	4,000	5,000	5,000	
EXPENDITURE. A.										
I—	5,786	8,000	8,000	6,000		717	700	700	2,000	
II—	740	2,000	2,000	1,000						
III—	447	1,500	1,500	1,000						
IV—	5,600	"	"	1,000						
V—	209	"	"	500						
VI—	1,129	2,000	2,000	3,000						
VII—	922	500	500	1,500 1,450		184	500	500	2,000 500	
VIII—	352	2,000	2,000	2,000					400	
IX—	25	"	"	50						
X—	701	2,000	2,000	1,500		49	100	100	100	
	16,212	18,000	18,000	18,000		950	1,300	1,300	5,000	
B.										
I 1—										
2—	6,259	6,000	6,000	8,400				1,200	2,400	
I 3— a										
b	1,405	1,356	1,356	1,356		114				
4—	2,590	5,160	5,160	5,160		954	1,128	1,128	1,128	
5—	2,280									
6—										
7—										
II 1—								360	720	
2—						"	"			
3—	652	660	660	660		120	120	120	120	
III 4—	245	500	470	494		29	250	250	232	
	13,420	13,676	13,646	16,070		1,217	1,498	3,058	4,000	
	29,632	31,676	31,646	34,070		2,167	2,798	4,358	9,000	

	Madura ~~ANNAMALLEY FOREST.~~ Madura					COIMBATORE. Tinnevelly ~~CHINGLEPUT AND N. ARCOT FOREST.~~ Almaracoorchy & Papanasam ~~TINNEVELLY FOREST.~~				
	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.
RECEIPTS.										
I—	785	7,000	6,000	6,000		"	5,000	5,000	10,000	
II—	3,476	3,000	3,000	3,000		19,984	11,000	13,000	9,000	
III—										
IV—										
V—										
VI—	1	2,000	1,000	1,000		212	3,000	200	3,000	
VII—	156					283				
VIII—										
IX—						10				
	4,418	12,000	10,000	10,000		20,489	19,000	20,000	22,000	
EXPENDITURE. A.										
I—	1,578	6,000	4,000	3,000		235	3,000	3,000	6,000	
II—	454	1,000	500	500		84	1,000	1,000	1,000	
III—										
IV—				1,000						
V—						88				
VI—	452	2,100	2,000	4,000		"	2,000	1,000	5,000	
VII—	18									
VIII—	3	"	"	1,000						
IX—	24									
X—	420	900	500	500		109 15	1,000	1,000	1,000	
	2,949	10,000	7,000	10,000		531	7,000	6,000	13,000	
B.										
I 1—										
2—	2,800	"	1,200	2,400		4,313	8,400	8,400	8,400	
I 3— a										
b	555	480	480	480		60				
4—	2,247	2,340	2,340	2,340		3,753	3,948	3,948	3,948	
5—										
6—										
7—										
II 1—										
2—	82	"	360	720						
3—	180	180	180	180		360	360	360	360	
III 4—	193	200	1,000	1,000		191	392	900	992	
	6,057	3,200	5,560	7,120		8,677	13,100	13,608	13,700	
	9006	13200	12,560	17,120		9,208	20,100	19,608	26,700	

BUDGET ESTIMATE—FOREST DEPARTMENT—GOVERNMENT OF MADRAS—FROM 1st APRIL 187[illegible] TO 31st MARCH 187[illegible]

	Annamallay Hill Forest.					Coimbatore. Bolampatty Seegur and Suttimungalum Forest.					COIMBATORE. Malabar. Chennak Nair College Forest.					Malabar. Nilgiries. Mudimallay Forest.				
	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.
RECEIPTS.																				
I—	86541	5,000	75000	75,000		851	1,000	1000	1000		9238	5,000	5,000	5000		47555	60000	60000	60,000	
II—	2238	5000	5000	5000		3262	"	4,000	4,000							393				
III—																				
IV—																				
V—																				
VI—																				
VII—																				
VIII—																				
IX—	136															27				
	88915	80000	80000	80000		4113	1000	5,000	5000		9238	5,000	5,000	5000		47978	60000	60000	60,000	
EXPENDITURE. A.																				
I—	5490	30000	30000	20000		"	"	1000	1000		1356	3200	2,000	2000		12204	13000	10000	10,000	
II—	2189	2,000	2,000	2,000							435					80	2000	2000	1500	
III—	7255	5500	5500	4000							496	800	800	800		9230	9000	9000	7,500	
IV—																3595	3600	3600	3,600	
V—																				
VI—	"	500	500	2,000							414	1000	1,000	1000		2166	900	2900	6400	
VII—	1183	1000	1,000	1000							44					388		1000		
VIII—																"	"		"	
IX—																		1500		
X—	8139	1,000	1,000	1000							340	"	200	200		2301	1500		1,000	
	24256	40000	40000	30000		"	"	1000	1000		3085	5000	4000	4000		29964	30000	30000	30000	
B.																				
I— 1																4800	4800	4800	4800	
I— 2	8368	8400	8400	6000												7691	7692	7691	7691	
I— 3 a																1321	1368	1368	1368	
I— 3 b	1100	672	672	672		1271	"	960	960		1805	2880	1440	1440		1521	2448	2448	2448	
I— 4	4923	312	4500	4500												732				
I— 5	"	3720	"	"																
I— 6																				
I— 7	"	333	333	333																
II— 1																1080	1080	1080	1080	
II— 2																120	120	120	120	
II— 3	162	540	720	720							"	540	360	360		157	393	293	293	
III 4	307	500	500	625		"	"	100	100		85	200	100	100		17446	17901	17800	17800	
	14360	14477	15125	12850		1271	"	1060	1060		1890	3620	1900	1900		47380	47901	47800	47800	
	38616	54477	55125	42850		1271	"	2060	2060		4975	8620	5900	5900						

BUDGET ESTIMATE—FOREST DEPARTMENT—GOVERNMENT OF MADRAS—FROM 1st APRIL 187/ TO 31st MARCH 1872.

COIMBATORE.

	Sogeed and ~~Nilgherry Sholas~~					Sattimangalum					Bhowany/ ~~Australian Plantations~~				
	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.
RECEIPTS.															
I	19,244	12,000	20,000	15,000		10,023	11,000	13,000	13,000						
II	1,191	1,000	"	2,000		4,354	2,000	"	2,000						
III															
IV	1,030														
V															
VI															
VII															
VIII															
IX															
	21,465.	14,000	20,000	20,000		14,377	13,000	13,000	15,000						
EXPENDITURE. A.															
I	7,582	6,000	6,000	5,000		2,876	3,000	3,000	4,000						
II	37	500	500	500		170.	300	300							
III	273.	500	500	500		100	300	300							
IV															
V															
VI	840.	1,000	1,000	1,000			1,200	1,200	4,000						
VII	32						"	"	300						
VIII															
IX															
X	100					36	200	200	-						
	8884	7,100	8,000	7,000		3,202	5,000	5,000	5,300						
B.									12,000						
									20,300	20,300					
I 1															
I 2															
I 3 a															
I 3 b	153														
I 4		156	156	156		1944	1944	1944	1944						
I 5	1410	1440	1440	1440											
I 6															
I 7															
II 1															
II 2						456	456	456	456						
II 3	213.	276	276	276		21	100	100	100						
III 4	37	128.	128	128		2,444	2,500	2,500							
	1,815	2,000	2,000	2,000		5,623.	7,500	7,500							
	10,700	9,100	10,000	9,000						22,800					

× Amount rejected by the Madras Government Resolution, Public, dated 12th October 1870 in the Forest Budget Proceedings No. 1564 on account of omitting the number of Bullocks to be employed on Northern Rivers.

Coimbatore ~~SALEM~~. Malabar ~~SOUTH CANARA~~.

	Coïmbatore College ~~SALEM FOREST~~.					Malabar Wynaad ~~SOUTH CANARA~~				
	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.
RECEIPTS.										
I	16,572	11,000	12,500	15,500		10,752	15,000	15,000	15,000	
II	850	"	4,000	1,000		5				
III										
IV	1,305	1,000	"	1,000		36				
V										
VI										
VII	101	300								
VIII										
IX	"	200				1				
	18,828	12,500	16,500	17,500		10,794	15,000	15,000	15,000	
EXPENDITURE. A.										
I	5049	3,000	3,000	11,000		6024	5,500	5,500	7,000	
II	3.	300	300	600						
III	"	300	300	1,200						
IV										
V						1				
VI	74	1,200	1,200	4,000		"	400	400	500	
VII	46					"	100	100	"	
VIII										
IX										
X	43	200	200	200		10	"	"	500	
	5,217	5,000	5,000	17,000		6035	6,000	6,000	10,000	
B.										
I 1										
I 2						2,400	2,400	2,400	2,400	
I 3 a										
I 3 b						"	864	864		
I 4						1,762	1,740	1,744	1,740	
I 5	1,740	1,944	1,944	1,944						
I 6										
I 7										
II 1										
II 2										
II 3	456	456	456	456		720	720	720	720	
III 4	16	100	100	100		161	210	210	206	
	2,412.	2,500	2,500	2,500		5,043	5,874	5,874	5,870	
	7,629	7,500	7,500	12,500		11,078.	11,874	11,874	15,870	

	Malabar ~~MALABAR~~ Nilambur ~~NILAMBUR~~ FOREST.					South Canara ~~NELLICHERY AND CALICUT PLANTATIONS.~~ South Canara				
	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.
RECEIPTS.										
I	9.214	13,500	10,000	10,000		7068	12,000	12,000	10,000	
II	"	500	500	500		15,370	8,000	8,000	10,000	
III										
IV						8173	8,000	8,000	14,000	
V										
VI						"	800	800	200	
VII						"	200	200	300	
VIII						31				
IX	1,240	6,000	4,500	4,500		8	1,000	1,000		
	10,454	20,000	15,000	15,000		30,600	30,000	30,000	34,500	
EXPENDITURE. A.										
I	1619	3,000	2,500	2,000		6,184	9,500	9,500	8,000	
II	140	"	"	200		17	500	500	100	
III	"	"	500	500		2122	1370	1,370	3,000	
IV	11187	2,000	3,000	1,300						
V						25	50	50	50	
VI	5263	8000	7,000	7,000		757	2,000	2,000		
VII						50	200	200	2,500	
VIII										
IX	516					"	"	"	200	
X	"	1,000	1,000	1,000		180	360	360	150	
	11,725	14,000	14,000	12,000		9,329	14,000	14,000	14,000	
B.										
I 1										
I 2	2,400	2,400	2,400	3,600		2231	2,400	2,400	2,400	
I 3 a										
I 3 b		564	564	564						
I 4	1,458	2,760	2,760	2,760						
I 5	936	936	936	936						
I 6										
I 7						722	720	720	720	
II 1						510	720	720	720	
II 2	721	720	720	720						
II 3						139	400	400	396	
III 4	175	300	300	300						
	6,689	7,680	7,680	8,880		16,963	23,574	23,574	23,570	
	18,414	21,680	21,680	20,880						

	Nellichorries ~~TINNEVELLY~~ Nellichorries Shola ~~ALVARCOURCHY PACHANADUM AND KALLIKAD FORESTS, &c.~~					Nellichorries Wellington Australian Plantation				
	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.
RECEIPTS.										
I										
II										
III										
IV										
V										
VI										
VII										
VIII										
IX										
EXPENDITURE. A.										
I	14									
II										
III										
IV										
V										
VI	74									
VII										
VIII										
IX										
X	2500 14	Refunded to the Commissioner				1,500 3	Refunded to the Commissioner			
	2,632					1,503				
B.										
I 1										
I 2										
I 3 a										
I 3 b										
I 4	214									
I 5										
I 6										
I 7										
II 1										
II 2										
II 3	68									
III 4										
	282									
	2914					1,503				

RECEIPTS.

I.—Sale of Timber brought to Depôts by Government Agency

II.—Do. Timber, Firewood, Bamboos, and Charcoal removed from the Forests by purchasers, including Seigniorage

III.—Duty on Foreign Timber

IV.—Permit Fees and Rent of Jungles, and Privileges

V.—Grazing Dues

VI.—Sale of Fruits, Tool pods, and other minor forest produce

VII.—Sale of confiscated drift and waif Timber

VIII.—Fines and Forfeitures

IX.—Miscellaneous Receipts

Total Receipts...

EXPENDITURE.

A.—CONSERVANCY AND WORKING.

I.a—Timber expenses, felling, cutting, clearing, sawing, and the transport of Timber by land or water to Depôts, also charges for storing, securing, watching, piling, and arrangements for selling Timber

b. Carriage of Confiscated Timber

II.—Purchase of Elephants, Cattle and Dead Stock, and Tools and Plant

III.—Feed and keep of Elephants and Cattle

IV.—Rent of leased Forests and Seigniorage paid for Timber felled in leased Forests, shares of villagers and others in the revenue of Forests

V.—Charges connected with the collection of revenue on Grass, Fruit, and Miscellaneous Forest produce

VI. a—Plantations.

b. Reserved tracts for Railway Fuel

VII.—Forest work, viz. cutting of creepers, protection of forests or trees against fire, and other work for the conservancy and improvement of the Forests charges for selecting, working, and girdling of the trees to be felled

VIII.—Forest Survey, Topographical and Valuation Survey, to ascertain the contents of Forests and annual rates of Timber production

IX.—Experiments to test the value of Timber of different kinds

X.—Communications, buildings, and minor works, fences, boundary pillars and posts, and boundary division paths

Miscellaneous

Total of Conservancy and Working.....

B.—ESTABLISHMENT.

I.—Salaries.

1. Pay of Conservator

2. Pay of Executive Officers

Military do. do.

Pay of Overseer in charge

3. Office Establishment.

a. Divisional

b. Executive

4. Forest Conservancy Establishment

5. Timber Depôt do.

6. Deputation and Special Allowances

7. Dresser's Pay and Batta

II.—Travelling Allowances, including Batta, Travelling Expenses, and Tentage.

1. Conservator

2. Executive Officers

3. Subordinate Establishment

III.—Contingencies, including Official Postage

4. Sundries

Postage &c.

Total of Establishment and Contingencies.....

Total Expenditure...

	Actual 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 1871-72.	Amendments proposed by the Local Government.	TOTAL. Actuals 1869-70.	Budget Estimate 1870-71.	Regular Estimate 1870-71.	Budget Estimate 187-72.	Amendments proposed by the Local Government.
									400	
									650	
									15,000	
									1,100	
									1,000	
									3,500	
						449,759	450,000	485,750	452,250	
									9,700	
									400	
									15,500	
									4,900	
									2,550	
									43,900	
									4,550	
									4,400	
									1,550	202,500
									10,350	12,000
						146,709	188,000	182,000	202,500	214,500
									12,000	
									6,200	
							8,891		7,691	
									1,200	
									3,324	
									2,916	
									1,668	
									8,490	
									333	
									3,600	
							2260		8,640	
									1,728	
									1,888	
									11,450	
						157,752	182,000	182,000	172,500	142,500
						286,691	348,000	344,000	374,750	381,000

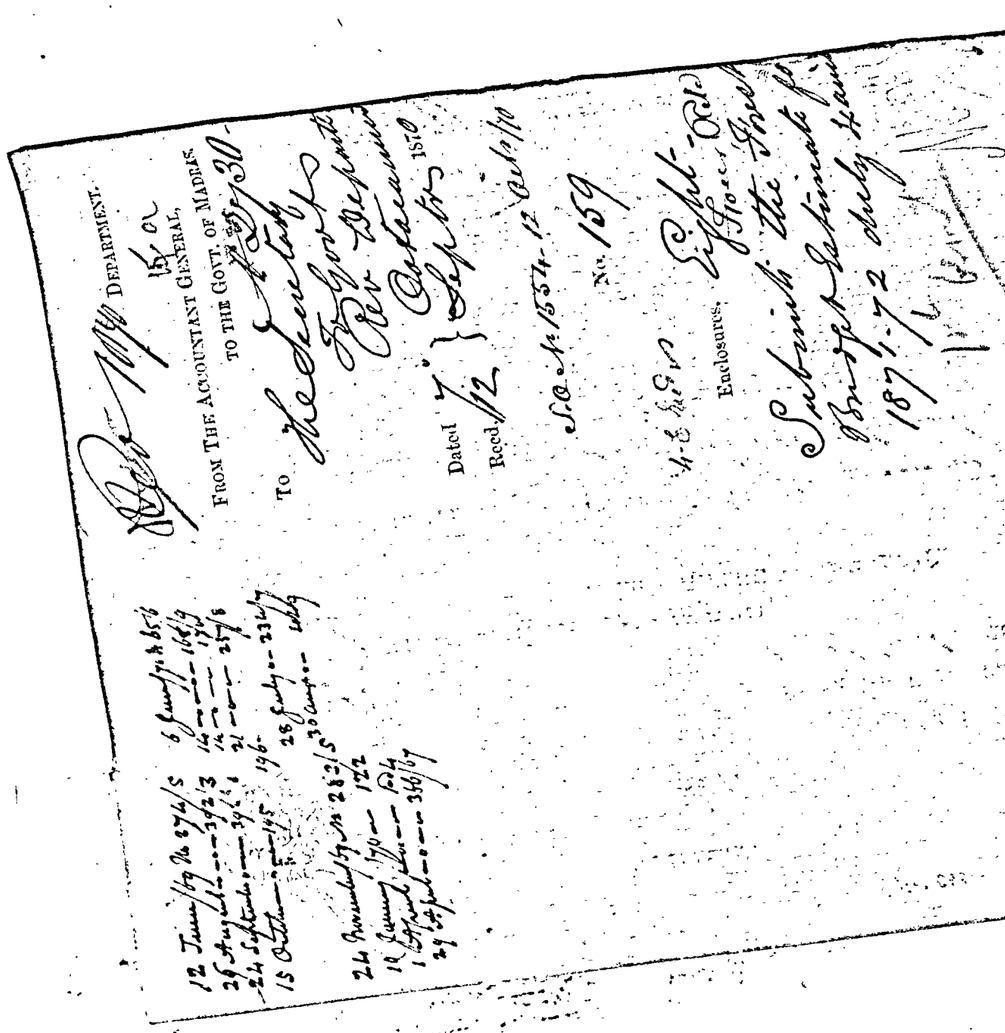
172,500 8,891

+ Vide Remarks made against the Revenue Forest.

Camp Sirupelly 23.

Confirmed

(signed) R. H. Ussher Major Conservator



Forest Budget for 1871-72

Rec.d Thro.- 12th October/70 L. L. 109

Revenue Department

No 1554

Proceedings of the Madras Government

Under date the 12 ~~September~~ October 1870.

Read the following

letter from the Accountant

General

Submitting the Forest Budget estimate for 1871/72, duly examined.

(G.O. 7th Sept. 70, No. 159)

The Budget

A/A. S. D.S

of the Forest Depart-
ment for 1871/72, sub-
mitted with the above
I do not see any thing entitled to
interfering the suggested letter has been careful-
of Conroy & Baylow ly prepared, and needs
rivers. Nor do I see but little
10 or 12 thousand for revision.
them S.D.S

The

2. The estimate of revenue or receipts amounts to 495,250 against Rs. 495,789, the actual receipts of 1869/70, and Rs. 485,750. The Regular estimate for the current year.

The actuals in the past year exceeded the Budget estimate by Rs. 31,789 owing to extensive sales of Teakwood, Londalwood, Redwood stumps and roots, and the increased collection of seignorage in certain Districts. Judging by the actuals of the past five months a similar result is likely to occur in the current year, and the Conservator's estimate of Rs. 495,000 is approved. The estimate of charges

charges, amounts to Rs. 375,000 against Rs. 286691. The actuals of 1869/70, and Rs. 348,000 the Budget estimate for 1870/71.- The particulars of these sums under "Conservancy and Working" and "Establishment" are shown in the subjoined table.-

	Actual of 1869/70	Estimate for 1870/71	Estimate for 1871/72
A. Conservancy & Working	146,909	186,000	202,500
B. Establishment	139,782	162,000	172,500
Total	286,691	348,000	375,000

The increase of Rs 16,500 under "Conservancy and Working" is chiefly the result of the provision made for the large extension of vessels and establishments in several parts of the Presidency, for to meet the demand for the railway full supply.- The steps taken by Govt towards this object were reported to the Govt

Govt of India in
letter dated 10th
August 1870, No 1221-
F. the provision
under Establish-
=ments has been
carefully reckoned
in the Accountant
General's office &
found correct- the
increase of Rs 10,500
is owing to the en-
=tertainment

There is no provision
made for improving the
navigation of the Tapuroy
& Barghon rivers with
reference to the order of Govt of
19th August 1870, No 1297.
The sum of Rs 12000 has
been added for the purpose

of this head, addi-
=tional Clerk
Assistant Collec-
=tor in order
to provide for the
execution of the
field survey &
=duly attended
to, to the division
of the Andamans
Establish-
=ment & posted
to

6 The estimate for contingencies including Official postage viz^t Rs. 11,450 is nearly the same as that provided in the sanctioned Budget estimate for the current year.—

6 Under the circumstances detailed above ~~explained it is clear that~~ the Conservator's Budget may be viewed as moderate ~~be reduced~~ and it is accordingly passed. The grand total of the Budget is Rs. 2,07,000 (as per abstract statement appended) against the estimated revenue of Rs. 4,95,000. The net estimated revenue will be Rs. ~~1,20,000~~ 1,08,000

7 The Budget as now passed will be forwarded to the Accountant General with its several accompaniments for

with the addition of Rs. 12000 already alluded to

	Rs.
Conservancy & Working	~~2,14,500~~ 1,14,500
Establishment	1,72,500
Total	~~5,87,000~~ 4,87,000

to the Govt of India in the usual monthly statements and to the Secretary to Government in the Forest Department

to the Govt of India in the Revenue Department

for sanction to the grade of 2 2nd Class Asst Conservator

to ~~to~~ The sanction of the Govt of India to the increase of Rs. 10 per annum salary has been solicited in letter dated 30th August 1870, No. 1355 Fin.

Abstract Statement of the Forest Budget for 1871-72 as revised and passed by Government

	Central Office	Gunnore and Surada.	Goleondah	Cuddapah & Bellary.	Nellamallay	Shendraghurry Vellore, alt. &c.	South Arcot.	Madura.	Ramnaddy.	Bolampatty.	Mudumallai	Seegoor and Attiveri-mangalam.	Coollegal.	Bhamani	Salem.	South Kanara.	Wynaad	Nellumboor and Calicut Province.	Ahmednuggy & Belgaum.	Kolapore.	Total.
	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.	Rs.
Receipts	"	8,000	250	70,000	40,000	13,000	5,000	10,000	80,000	5,000	60,000	20,000	17,500	15,000	60,000	34,500	15,000	15,000	22,000	5,000	405,250
Charges.																					
Conservancy & working	"	2,000	200	18,000	6,000	4,000	5,000	10,000	30,000	1,000	30,000	7,000	~~16,000~~ 22,000	8,300	18,000	14,000	10,000	12,000	13,000	4,000	~~203,500~~ 214,500
Establishment		39,100	2,750	820	9,160	7,820	6,430	4,600	7,120	12,850	1,060	17,800	2,000	2,500	2,500	16,070	9,570	5,870	8,880	13,700	1,900	172,500
	Totals	39,100	4,750	1,020	27,160	13,820	10,430	9,600	17,120	42,850	2,060	47,800	9,000	~~12,600~~ 24,600	10,800	34,070	23,570	15,870	20,880	26,700	5,900	~~376,000~~ 387,000
Net Revenue		39,100	3,250	770	42,840	26,180	2,570	4,600	17,120	37,150	2,940	12,200	11,000	~~5,000~~ 7,000	4,200	25,930	10,930	370	2,280	26,700		120,250
																						193,250

Note. ~~Red~~ The figures marked with an asterisk denote excess of expenditure on Receipts.