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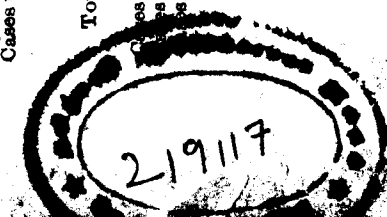
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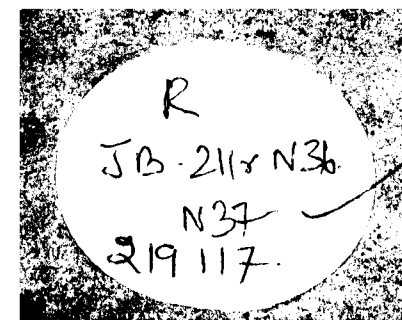
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|                      |     |       |                      |     |       |                      |     |       |                      |     |       |
|----------------------|-----|-------|----------------------|-----|-------|----------------------|-----|-------|----------------------|-----|-------|
| Cases.               | ... | Total | Cases.               | ... | Total | TOTAL OF RESERVES A  | ... | Total | TOTAL OF RESERVES A  | ... | Total |
| RESERVES.            |     |       | UNRESERVES.          |     |       | UNRESERVES.          |     |       | UNRESERVES.          |     |       |
| Cases taken to Court |     |       | Cases taken to Court |     |       | Cases taken to Court |     |       | Cases taken to Court |     |       |
| Cases compounded     |     |       | Cases compounded     |     |       | Cases compounded     |     |       | Cases compounded     |     |       |
| Cases undetected     |     |       | Cases undetected     |     |       | Cases undetected     |     |       | Cases undetected     |     |       |

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Annual administration  
Report of Madras  
Forest



(x) BREACHES OF THE FOREST ACT.

The following table compares the forest offences of all kinds reported during the year with those of the previous year :—

| Cases.                            | Injury to forest<br>by fire. |          | Unauthorized<br>felling. |          | Unauthorized<br>grazing. |          | Other offences. |          | Total. |
|-----------------------------------|------------------------------|----------|--------------------------|----------|--------------------------|----------|-----------------|----------|--------|
|                                   | 1935-36.                     | 1936-37. | 1935-36.                 | 1936-37. | 1935-36.                 | 1936-37. | 1935-36.        | 1936-37. |        |
| RESERVES.                         |                              |          |                          |          |                          |          |                 |          |        |
| Cases taken to Court              | ..                           | 21       | 15                       | 6,080    | 1,431                    | 1,420    | 580             | 333      | 7,631  |
| Cases compounded                  | ..                           | 38       | 25                       | 5,483    | 2,497                    | 2,483    | 1,305           | 1,013    | 9,750  |
| Cases undetected                  | ..                           | 997      | 879                      | 300      | 11                       | 25       | 15              | 14       | 1,424  |
| Total ..                          | 1,056                        | 919      | 11,863                   | 3,939    | 3,928                    | 1,900    | 1,360           | 18,805   | 18,070 |
| UNRESERVES.                       |                              |          |                          |          |                          |          |                 |          |        |
| Cases taken to Court              | ..                           | 4        | 42                       | 1,813    | 75                       | 67       | 151             | 97       | 2,093  |
| Cases compounded                  | ..                           | 107      | 6                        | 5,990    | 288                      | 281      | 403             | 463      | 6,923  |
| Cases undetected                  | ..                           | 1        | 1                        | 114      | 10                       | 4        | 1               | 59       | 155    |
| Total ..                          | 112                          | 49       | 8,131                    | 7,917    | 373                      | 352      | 555             | 619      | 9,171  |
| TOTAL OF RESERVES AND UNRESERVES. |                              |          |                          |          |                          |          |                 |          |        |
| Cases taken to Court              | ..                           | 25       | 57                       | 7,893    | 1,506                    | 1,487    | 731             | 430      | 9,867  |
| Cases compounded                  | ..                           | 145      | 31                       | 11,473   | 2,785                    | 2,764    | 1,708           | 1,476    | 15,744 |
| Cases undetected                  | ..                           | 998      | 880                      | 414      | 21                       | 29       | 16              | 73       | 1,579  |
| Total ..                          | 1,168                        | 968      | 20,041                   | 19,780   | 4,312                    | 4,280    | 2,455           | 1,979    | 27,976 |
|                                   |                              |          |                          |          |                          |          |                 |          | 27,017 |

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34. There has been a decrease in all forms of offences reported.

35. Out of 9,161 offences in reserved forests disposed of by Magistrates, the accused paid compounding fees in 4,125 cases and in 482 (or 5.3 per cent of the cases which actually went to trial) the accused were acquitted after enquiry. As regards offences in unreserves, out of 2,000 cases actually taken to court, 51 (or 2.5 per cent) ended in acquittal.

36. A sum of Rs. 1,42,618 was realized in compounding fees as against Rs. 1,35,808 in the previous year. The average compounding fee per case and person was Rs. 8-8-9 and Rs. 4-4-8 as against Rs. 13-15-0 and Rs. 7-4-9 respectively in the previous year.

37. The percentage of convictions in cases from reserved forests including cases in which the compounding fees were paid in courts was 95 as against 98 in the previous year.

38. The proportion of cases investigated by Rangers was inadequate in seven divisions and by District Forest Officers in 13 divisions. Conservators should see that District Forest Officers and Rangers devote proper attention to this branch of work.

39. Fifty-nine sandalwood cases (including breaches of Sandalwood Transit Rules and illicit fellings) were reported in the Salem, Coimbatore and Ootacamund Circles, of which 26 were compounded, 18 convicted, 1 acquitted, 3 withdrawn, 2 undetected and the remaining 9 were pending in courts at the end of the year.

40. Patrol parties and surprise inspections were organized in most of the divisions, which led to the detection of a large number of forest offences.

41. Rewards amounting to Rs. 922 were granted to forest subordinates and private informers who helped the department in the detection and prosecution of sandalwood cases and other offences.

42. The protection of the forests in Vontimitta Range in the Cuddapah North division has become more difficult owing to the increase in the number of goats. In one case of illicit goat-browsing the villagers obstructed the forest subordinates and forcibly removed the goats before they could be impounded. The case is under enquiry.

#### (xi) PROTECTION FROM FIRE.

43. Special fire-protection was attempted over an area of 3,989 square miles as against 3,956 square miles in the previous year. Of this area 147 square miles (or about 4 per cent) were subsequently burnt, the previous year's figures being 330 square miles and 8 per cent respectively. The decrease was mainly in Vizagapatam and Godavari Upper and is attributed to weather favourable to protection.

The total expenditure on special protection was Rs. 23,893 or Rs. 6-3-6 per square mile as against Rs. 25,148 or Rs. 6-15-0 in the previous year.

where as usual the entire reserves liable to fires were early-burnt, unlike the previous year in which early-burning was confined only to the periphery of felled coupes, roads and cart-tracks to preserve the grass against fodder famine. The average expenditure was Rs. 2-6-3 against Rs. 3-0-11 in the previous year. Of the area early-burnt, 13 square miles (2.1 per cent) were subsequently burnt by forest fires.

45. As usual the hill-tribes in several divisions were allowed certain concessions in reserves in return for fire-protection and they were also granted rewards for successful fire-protection.

#### (xii) PROTECTION AGAINST INJURIES FROM NATURAL CAUSES.

46. The spike disease of sandal prevails over extensive areas in Salem North and South, Kollegal and Coimbatore North divisions and the Yelagiris of the Vellore West division. In Vellore East and West new outbreaks were noticed in certain spike-free areas in 1935 and anti-spike measures—felling of dead trees, girdling of affected ones and lopping of suspected ones and treatment with Atlas solution were taken. There was another outbreak in a spike-free area in Coimbatore North which was promptly dealt with. The result is being watched. In Sigur Range of the Nilgiris division some spike-infected trees were noticed, but no young and healthy trees were affected. The progress of investigation into spike disease is dealt with in Chapter III.

47. In Palghat the Terias moth damaged the seedlings of *Acrocarpus fraxinifolius*. In Wynaad mahogany seedlings in plantations were attacked by shoot borers.

48. Teak defoliation caused by insects was heavy in Nilambur and light in Wynaad. Sample plots of defoliated trees were maintained in Nilambur for observation. The Assistant Forest Entomologist, Dehra Dun, has since been deputed to Nilambur to investigate this problem. Parasites are being imported from Burma, in which country they prey on the defoliators.

49. Prickly-pear is almost extinct in reserved forests, following the importation of the cochineal insect from Australia.

50. Lantana prevails in varying intensity in Anantapur, Vellore West, Salem North, Central and South, Coimbatore South and Tinnevely. It was uprooted as far as possible in plantations and areas under regeneration. The experiments carried out by the Provincial Silviculturist indicate that lantana can be controlled by chemical spraying and that this method is the cheapest so far known.

51. Strobilanthes prevails in Chittoor and Tinnevely and hampers natural and artificial regeneration. In Chittoor small scale experiments to regenerate areas overrun by this pest were continued with success.

52. Loranthus prevails in Nilambur and its eradication under a five-year programme was continued.

53. A case of fungus attack on roots of teak in Kurnool East was referred to the Provincial Silviculturist for investigation.

54. Climbers and creepers were cut by subordinates in areas under regeneration.

to contractors, to be felled in such a manner as to ensure good coppicing. This system is known as the simple coppice system. Most of the fuel coupes contain patches of little or no woody growth, and such patches are sown with seeds under the Rab system.

71. Regeneration of fuel forest simultaneously with the production of a field crop is practised in parts of Madura division, on the lines already mentioned for timber. The area worked under the simple coppice system is 27,128 acres.

72. Some of the fuel forests are worked under a system known as coppice with standards, which differs from the simple coppice system in that certain of the larger trees are marked as standards or mother trees and are retained for seed after the coupe has been felled.

The area worked under this system is 2,656 acres.

73. *Sandalwood*.—Sandalwood is spread over large areas of reserves and unreserves mainly in North Arcot, Salem and Coimbatore. It grows readily from seed and is being introduced elsewhere successfully. It is a parasite, each sandalwood tree subsisting on another tree or plant called its 'host.' In some divisions sandalwood trees are liable to a disease called "spike disease of sandal" which eventually kills them. Its cause is under investigation and is mentioned later.

Sandalwood was extracted from a total area of 371,903 acres including unreserves.

74. *Bamboos* are usually worked on a three-year felling cycle. The coupes are sold in auction to contractors, who are required to cut not more than a proportion of the bamboos in each clump.

Bamboos were felled over an area of 1,009,551 acres.

## (ii) GENERAL PROGRESS OF REGENERATION AND AFFORESTATION.

### A. Mainly natural.

#### (i) Concentrated—No remarks.

75. (ii) Not concentrated. The natural germination of teak, sal, red sanders and other superior timber species was generally good, but only fair in the western divisions, and teak regeneration was scanty in Godavari Lower, the Nallamalais and in part of South Coimbatore. Natural regeneration and coppice regrowth in felled timber and fuel coupes was good. Natural regeneration of sandal was good in Coimbatore North and Nellore, fair in Vellore West, Salem North and Salem Central, Madura and Coimbatore South and poor in Kollegal. The propagation of sandal from artificial centres in new areas was good in Vizagapatam and in the Kondapalle Range of Guntur. Regeneration of bamboo was generally good. There was sporadic flowering of bamboos in Godavari Upper, Guntur, the two Vellores, the three Salems and in Kollegal, and gregarious flowering in the Kurnool West and Coimbatore South divisions. The regeneration of *nux vomica* was good in the Sriharikota forests of Nellore.

### B. Mainly artificial.

76. The conversion of non-teak areas into teak areas is progressing in Vizagapatam and in Godavari Upper and Lower. Artificial regeneration of teak and other useful trees was carried out under the clear-felling system in Vizagapatam, Godavari Upper and Lower, Kurnool West, Coimbatore South, Kollegal, Tinnevely, Mangalore North and South, Wynaad, Nilambur and Palghat. The results were satisfactory.

77. Selection fellings were carried out in Vizagapatam, Godavari Lower, the three Kurnools, Coimbatore South, Kollegal, Tinnevely, Palghat and Wynaad, and the gaps were regenerated with teak and other valuable species.

### C. Afforestation.

78. A fresh area of 50 acres was planted with casuarina in Sriharikota Range in Nellore, which brings the total extent of plantation to 407 acres. In Tinnevely the afforestation of the Kudirimoliteri Reserved Forest was continued; its purpose is to check the encroachments of drifting sand. The palmyra is the chief species used and 43,000 nuts of this palm were planted over one hundred acres. It is difficult work, for the wind tends to blow the nuts bare or else to cover them too deeply with sand.

#### (iii) TENDING OF GROWING STOCK IN AREAS NOT UNDER CONCENTRATED REGENERATION.

79. Climber cutting was done by subordinates wherever possible. In sandalwood coupes under felling the live trees were freed from climbers and tended, while the dead ones were extracted.

### (4) GENERAL.

80. The investigation into the spike disease of sandal was continued by the Special Duty Ranger in accordance with a carefully thought-out programme. The entomological experiments were inspected by the Imperial Entomologist, who indicated the future programme for entomological investigation. The results so far obtained indicate—

- (i) that the disease is conveyed by a night-flying insect between .1 and .5 inch in size,
- (ii) that trees in close proximity to cultivated lands, in which the crops and other herbs suffered from other virus-diseases are predisposed to infection,
- (iii) that the probable months of infection are August and October,
- (iv) that sandal acquires varying degrees of resistance to spike with various hosts.

81. Satisfactory results are being obtained by the 'kumri' method of regenerating fuel coupes, and it is hoped that it will become popular with the cultivator throughout the Presidency.

## IV.—WORKING PLANS.

82. The area covered by sanctioned working plans at the beginning of the year was 11,638 square miles. The difference between

this and the area at the close of the previous year, viz., 12,343 square miles is due mainly to the transfer of Ganjam to Orissa. During the year working plans were sanctioned for an area of 173 square miles. The area covered by working plans at the end of the year was therefore 11,811 square miles.

83. During the year working plans were either under preparation or awaiting sanction for a further area of 3,355 square miles, leaving an area of 77 square miles not covered by working plans as against 686 square miles of the previous year. The difference is mainly due to the transfer of Ganjam and Parlakimedi Maliahs to Orissa and to the disreservation of about 229 square miles in Rampa.

84. A working plan for the Cuddapah North division prepared by the Working Plans Circle was sanctioned during the year, and the working plans for Salem North and Madura after the close of the year.

85. The Working Plans Circle has completed the working plans for the Cuddapah South, Vellore East and West, Palghat (Walayar, Bolampatty and Thadagam Valleys) and the Nilgiris divisions and is engaged with the preparation of a plan for Godavari Upper and with revised plans for Anantapur and Nilambur divisions.

86. The working plan for the hill forests of the New Amarampalem reserve and a revised plan for the Beypore coconut tope prepared by the territorial staff were sanctioned during the year. The working plan for the Vizagapatam division, also prepared by the territorial staff, was sanctioned after the close of the year. The working plan for the Cauvery Range of the Salem Central division was returned to the Conservator for redrafting on the lines of instructions issued by the Chief Conservator.

87. The Control Records were as usual scrutinized by both the territorial and Working Plan Conservators. The latter submitted periodical reports to the Chief Conservator.

## V.—UTILIZATION.

### (i) SUPPLY OF PRODUCE.

#### (a) Timber.

88. The total output of timber was 69,440 tons as against 75,700 tons in the previous year. The details are—

| (1)                                                       | By Govern-<br>ment. |          | By<br>purchasers. |          | By free-<br>grantees. |          | By right<br>holders. |          | Total.   |          |
|-----------------------------------------------------------|---------------------|----------|-------------------|----------|-----------------------|----------|----------------------|----------|----------|----------|
|                                                           | 1935-36.            | 1936-37. | 1935-36.          | 1936-37. | 1935-36.              | 1936-37. | 1935-36.             | 1936-37. | 1935-36. | 1936-37. |
|                                                           | TONS.               | TONS.    | TONS.             | TONS.    | TONS.                 | TONS.    | TONS.                | TONS.    | TONS.    | TONS.    |
| Reserved forests, leased forests and reserved lands .. .. | 33,580              | 29,720   | 23,560            | 22,189   | 420                   | 200      | ..                   | ..       | 57,560   | 52,1     |
| Unreserves .. ..                                          | 3,180               | 3,520    | 9,540             | 10,180   | 5,220                 | 3,440    | 200                  | 200      | 18,140   | 17,3     |
| Total .. ..                                               | 36,760              | 33,240   | 33,100            | 32,369   | 5,640                 | 3,640    | 200                  | 200      | 75,700   | 69,4     |

89. The quantity of timber removed from reserved forests and leased forests by Government Agency was 29,720 tons as against 33,580 tons in the previous year. There was thus a decrease of 3,860 tons chiefly due to the leasing of timber coupes in Godavari Upper instead of working them departmentally, extraction of less softwood for want of demand in Kurnool South and of fewer Xylia sleepers from Mangalore South, restricted fellings for sleeper supply, and thinnings over a smaller area than in 1935-36 in Palghat, and restricted fellings in the Nilgiris.

90. There is a decrease of 1,380 tons under removals by purchasers. This is attributable to less area leased in Cuddapah North and Tinnevely, extraction of less timber by the Ulandi timber contractor in Coimbatore South and by fuel coupe contractors in Mangalore North, fall in the outturn of the coupes sold in Mangalore South and the non-sale of standing trees in Palghat for want of satisfactory bids.

91. There was an increase of 340 tons under removals by Government agency in unreserves. The increase is mainly in the Mangalore North division due to the extraction of teak for the supply of special size sleepers to the railways.

92. The quantity of timber collected departmentally and remaining undisposed of at the end of the year was 604,000 cubic feet or 30,200 tons as against 662,000 cubic feet or 33,100 tons in the previous year.

#### (b) Fuel.

93. One lakh ninety-two thousand three hundred and eighty-eight tons of fuel were extracted from reserved forests and leased forests of which 15,288 tons were removed by Government agency, 175,475 tons by purchasers and the remaining 1,625 tons by free grantees as against 12,888 tons, 166,400 tons and 1,625 tons respectively in the previous year.

94. The increase of 2,400 tons under removals by Government agency is due to working of a coupe departmentally in Godavari Lower, of indicator areas in Kurnool West yielding more fuel than timber, confiscated fuel left unremoved by the contractor of previous year in Cuddapah South, the conversion of top ends of teak trees into fuel in Mangalore North and a large number of windfallen trees in the Nilgiris.

95. There is an increase of 9,075 tons under removals by purchasers due to the leasing of a larger number of fuel coupes in Cuddapah South, Kurnool East, Kollegal, Coimbatore North and South and Tinnevely, and to a larger cutturn of fuel from timber areas in Cuddapah North. There is a slight improvement in the market for fuel.

96. The outturn from unreserves was 20,038 tons as against 36,488 tons in the previous year. The decrease is chiefly in Madura and Palghat, where, unlike the previous year, no fuel was sold from unreserves.

(c) *Bamboos.*

97. The value of bamboos removed by all agencies is 3.74 lakhs as against 3.82 lakhs in the previous year. The decrease is due to lower prices obtained for bamboo coupes in the Kurnool East, West, Cuddapah North, South and the Nilgiris Forest divisions.

(d) *Sandalwood.*

98. The sales of the year were 896 tons, 62 quarters and 11 lb. fetching Rs. 5,51,975 at an average rate of Rs. 615-8-0 as against Rs. 687 per ton obtained in the previous year. The decrease in the rate is due to the accumulation of unsold stock with the Bombay merchants.

99. There is an increase in the retail sale of sandalwood during the year, particularly in Madras, Nellore, Guntur, Godavari Upper and Lower divisions.

(e) *Grazing.*

100. 12.34 per cent of the forests under departmental control were closed to grazing (10.85 per cent throughout the year and 1.49 per cent during part of the year).

101. Grazing permits were issued for 1,471,704 animals as against 1,439,228 animals in the previous year. Seventy-nine thousand and one hundred animals grazed free of charge as against 93,668 animals in the previous year. The decrease is mainly due to the fact that free grazing had been allowed in the Anantapur and Cuddapah North divisions in the previous year owing to fodder scarcity.

102. The grazing revenue realized was Rs. 5,97,526 as against Rs. 5,90,434 in the previous year. The increase is attributed to better collection in Guntur and Lower Godavari and the discontinuance of free grazing allowed in the previous year in Anantapur and Cuddapah North already mentioned.

103. The revenue foregone by the grant of free grazing and grazing at concessional rates (including panchayat forests) was Rs. 44,999 as against Rs. 53,600 in the previous year.

104. In the panchayat forests, 722,148 animals were licensed to graze as against 720,860 animals in the previous year.

105. The average incidence of grazing in the departmental forests was 6.07 acres as against 5.80 in the previous year.

106. The number of cattle impounded was 53,152 as against 52,546 in the previous year.

107. In Guntur, experimental plots for the introduction of better strains of grass were opened, but the growth was poor owing to a cyclone.

108. Kikuyu grass has established itself in Ootacamund Range. In Kollegal it has grown well in a small experimental plot but has failed in Coimbatore North.

109. Kolukkattai grass was tried in experimental plots in Coimbatore North and Palghat but the results were not encouraging.

110. The cost of growing these grasses is out of all proportion to the value of the crop, which the people have not yet learnt to appreciate. Arrangements have been made for an officer of the Agricultural department to study the grasses in their natural state jointly with the District Forest Officer in the Kollegal division, in which there is ample scope for such study.

111. Experiments on rotational grazing—a scheme by which cattle are grazed in a limited space for a short while and then taken to another to give rest to the grass in the grazed area to allow it to recover—were continued in a selected locality in Coimbatore North. Its introduction in the Salem North division has been approved by Government. The District Forest Officers are trying to popularize the system during their tours, but the people are slow to appreciate its merits. Government have since called for proposals to start the system experimentally in a suitable locality in Coimbatore North.

112. The system of compulsory inoculation of village cattle sent to the bison areas for grazing in the Kollegal and Coimbatore North and South and Madura divisions, which was tentatively sanctioned in previous years, has been made permanent after the close of the year. The proposal to extend the system to the bison areas in the Nilgiris was dropped.

113. Two special Veterinary Officers were deputed to improve the condition of cattle grazing in the Nallamalais of the Cuddapah North and Kurnool divisions with the co-operation of the forest staff. The Government have, after the close of the year, ordered the preventive inoculation of all cattle resorting to the Nallamalais for grazing as a temporary measure for two years.

114. In Nellore, until the end of the year under report, the grazing grounds known as kanchas were leased to private individuals who controlled the grazing and collected the grazing fees from the graziers. But as a result of complaints made against the kanchadars Government have, after the close of the year, ordered that the kanchas should not be sold but should be managed departmentally. Owing to increased demand for pentas six more pentas were added to the existing ones.

115. A proposal to set apart a kancha in the Sathavedu Range for the grazing of dry cows of Madras belonging to the Madras Milk Supply Union is under the consideration of Government.

(f) *Minor forest produce.*

116. The value of minor forest produce extracted was Rs. 5,68,020 against Rs. 5,26,126 in the previous year.

117. As usual it was in most cases leased to contractors, but it was collected departmentally in the Sriharikota Range, Nellore division, and Sambhur and deer horns, honey and wax were collected departmentally in Coimbatore North.

118. About 365 candies of nux vomica were sold at Rs. 11-4-0 per candy as against 270 candies sold at Rs. 12-8-0 per candy in the previous year.

119. The demand for indigenous tan barks of *cassia auriculata* and *cassia fistula* was below normal. Investigation into the question of growing wattle was continued. The Palnis and the Nilgiris appear to be suitable for it. Avaram plantations are being raised and samples of avaram bark from 2-year old coppice in Vizagapatam were sent to the Leather Research Chemist, Madras, for analysis.

120. Lac cultivation was continued in Cumbum Range, Madura district. The quantity produced was 14,437 lb. as against 26,000 lb. in the previous year. The decrease is due to poor yield. The produce was disposed of locally. Lac from Salem North was mainly converted into Shellac and wood polish and supplied to Jails and to the Borstal Schools and to a firm of furniture manufacturers. Attempts are being made to extend its sales to the Public Works Department, Railways and the Indian Stores Department, New Delhi.

(g) Removal of forest produce by free grantees and right-holders.

121. The estimated value of forest produce removed by free grantees and right-holders amounted to Rs. 79,082 as against Rs. 95,998 in the previous year. The free grants were generally made for the reconstruction of dwellings destroyed by fire or by cyclone. They were restricted to deserving cases.

(h) General.

122. The domestic and agricultural needs of the villagers were supplied from departmental forests as far as possible. Free grants of building materials were made for the reconstruction of houses destroyed by calamities. In Guntur the ryots were allowed to cut Yepi leaves for fodder. Coupe contractors were required to supply the requirements of the people in fuel and small timber at the coupes at rates not exceeding the maximum rates fixed by the District Forest Officers and the fact was published in the District Gazettes. The people of Kollegal and Coimbatore North have not yet taken advantage of the agricultural implement coupes opened under the working plans. The coupe opened in Coimbatore South however was worked successfully under a controlled permit system. Two brushwood coupes were opened for the removal of small fuel, in head loads, in the Satyavedu Range of Nellore. In Kurnool East building materials, agricultural implements, spokes and felloes were manufactured departmentally and auctioned and also sold in retail at notified schedule of rates. In Coimbatore South also spokes and felloes prepared by the department were sold locally. In Salem North *Hardwickia binata* pillars and pestles were extracted departmentally and sold at Dharmapuri. Brake poles were sold to cartmen on the ghaut roads in Coimbatore North and South and Madura divisions. In Vizagapatam the fishermen were supplied with timber for the construction of fishing boats and catamarans.

123. There was a limited demand for manure leaf in Nellore, Kurnool East and South, Cuddapah North, Chittoor, Vellore East, Salem Central and South and Tinnevely divisions. In Tinnevely the ryots have learnt to grow their own requirements of manure leaf. Experimental manure leaf plantations have been started in Vellore West and Salem

South divisions. Measures have since been taken to supply manure leaf to ryots through the agency of fuel coupe contractors.

124. Raw materials required for local cottage industries were, as usual, supplied by the department as far as possible. Beedi leaves (*Diospyros melanoxylon*) were supplied in Godavari Upper and Cuddapah North and South and Kurnool East and West and platter leaves in Cuddapah North and South and Kurnool East divisions. Softwoods were supplied from the Kurnool South division to the slate manufacturers of Markapur.

125. In Kurnool South a fuel coupe of ten acres was sold as usual to the temple trustees of Mahanandi for the supply of fuel to the pilgrims visiting the shrine during the Sivaratri festival.

(ii) FOREST UTILIZATION DIVISION.

126. The Forest Utilization Officer continued to organize special sales of logs, the supply of sleepers and the development of minor forest products. The transfer of sales in the timber depots to the respective District Forest Officers has enabled him to devote more of his time to research and propaganda work.

127. The turn over of the division for the year was Rs. 4,79,707 as against Rs. 6,20,998 in the previous year. The fall is due to the transfer of log sales from the Forest Utilization Officer to the District Forest Officers.

Overseas trade.—Nil.

128. *Logs*.—The timber market remained normal but there was a good demand for shipment quality rosewood logs and very high prices were realized ranging from Rs. 5 to Rs. 13 per cubic foot and a few logs fetched peak prices from Rs. 23 to Rs. 28 per cubic foot. One hundred and thirty-seven thousand three hundred and seventy-six cubic feet of teak logs from Beypore depot valued at Rs. 2,16,294 were used for conversion into teak special sized sleepers required by the South Indian Railway.

129. *Sleepers*.—Under the three years contract entered into with the Chief Engineer, South Indian Railway, 29,776 broad gauge and 16,503 metre gauge hardwood sleepers were supplied during the year at Rs. 6 per broad gauge and Rs. 2-12-0 per metre gauge bringing a revenue of Rs. 2,24,039-4-0. The two-year contract for the supply of teak special size sleepers was continued during the year and 23,511 sleepers valued at Rs. 2,47,471 were supplied during the year.

130. The Forest Utilization Officer made joint inspections with the representatives of railways of treated and untreated sleepers of *Cullenia excelsa*, *Eugenia gardneri*, *Dipterocarpus indicus*, *Pecciloneuron indicum* and *Dalbergia latifolia* laid for experimental purposes and also inspected the *Hopea parviflora*, *Xylia xylocarpa*, *Mesua ferrea* and *Terminalia tomentosa* sleepers, which had been laid on some sections of the South Indian Railway in previous years. The experiments on the *Eugenia gardneri* and *Pecciloneuron indicum* untreated sleepers were closed during the year, and it was found that the average life of the untreated sleepers of these species is 5 to 6 years. Test lengths of *Hardwickia*

*binata*, broad gauge and metre gauge sleepers from Godavari Upper, and *Terminalia crenulata* sleepers from Wynaad division have been opened during the year.

131. The Forest Utilization Officer partook in the Park Fair Exhibition held during December to January 1937, and he attended the Utilization Conference held in March 1937 at the Forest Research Institute, Dehra Dun.

#### VI.—FINANCE.

132. The total revenue realized during the year was 46.36 lakhs against 41.49 lakhs in the previous year (excluding the two forest divisions since transferred to Orissa). The expenditure incurred by the department was 40.49 lakhs against 39.03 lakhs in the preceding year. The year under review thus showed an increase of revenue by 4.87 lakhs and of expenditure by 1.46 lakhs.

133. Taking the year under review into consideration the surplus of revenue over expenditure was 5.87 lakhs, as against 2.16 lakhs in the previous year.

134. There was an increase of revenue from sandalwood by 2.37 lakhs. The increase was due to the extraction and sale of a larger quantity of dead sandalwood mainly from Salem North, and to the realization of the outstandings of the previous year and the full proceeds of the year under review. There was also an increase in revenue from timber removed by Government agency by 1.60 lakhs, mainly due to the sale of rosewood logs of export quality from Wynaad, the Nilgiris and Mangalore South divisions, for which high prices were obtained, and to the supply of special size teak sleepers from Mangalore North.

The revenue from firewood and charcoal showed an increase of .08 lakh due to the sale of wind-fallen trees in large quantities in the Nilgiris and to the realization of previous year's outstandings.

The revenue from 'bamboos and other minor produce' decreased by .02 lakh owing to the small quantity of nux vomica sold and lower prices obtained for it. A large quantity of the produce extracted in 1934-35 was sold during 1935-36, whereas the produce of the year under review was left over for sale in the next year.

135. The revenue from timber by consumers or purchasers decreased by .09 lakh. The decrease is due to a less number of standing trees being sold to contractors in the Coimbatore South division.

The revenue from firewood and charcoal removed by purchasers increased by .21 lakh due to greater removals from unreserves in Godavari Lower, better prices realized for fuel coupes in Guntur, Madura and Palghat, sale of fuel in areas near Mettur lake, sale of a larger number of fuel coupes in Coimbatore North and Palghat.

There was a decrease of revenue from bamboos by .10 lakh due to lower prices obtained for bamboo coupes in the Kurnool East and West, Cuddapah North and South and the Nilgiris Forest divisions.

The revenue from grazing and fodder grass increased by .08 lakh due to larger collection on grazing in Godavari Lower, better exertion on the part of subordinates in Guntur, better seasonal conditions in

Kurnool West and to the fact that no free grazing or grazing at concession rates was allowed as had been done in the previous year owing to drought.

There was an increase of revenue from other minor produce removed by consumers or purchasers by .26 lakh which is attributable to the realization in full, of sale amounts of biennial leases of Tangedu in Kurnool East and West, triennial leases of Tooki (Beedi) leaves in place of annual leases in Cuddapah North, better prices obtained for Tooki leaf leases in Cuddapah South, better prices obtained for minor forest produce in Salem, Kollegal, Madura, Tinnevely, Mangalore South, Wynaad and Palghat divisions.

There was a net increase of revenue by .46 lakh from miscellaneous sources and realization from the Revenue Department. This is a fluctuating item.

136. The net increase of expenditure over that of last year by 1.46 lakhs was mainly under "S. b. Conservancy, Maintenance and Regeneration" due to the following:—

- (i) carting of larger quantity of timber to the Pollachi Sale Depot,
- (ii) extraction of special size teak sleepers from the Mangalore North division.
- (iii) increased expenditure exhibited in the accounts on account of supply of sleepers under the "Buy-back" system,
- (iv) extraction of more timber in Wynaad than in the previous year and of more sandalwood mainly from Salem North. There was also an increase under "S. A. Forest Capital Outlay charged to revenue—b. Communications and buildings" due to larger number of new works undertaken especially the construction of the Korattur Ghat Road in Godavari Lower, the Kottadi-Uginium road in Coimbatore North and the Ayyaswamimudi Ghat road in Coimbatore South.

137. The following trading account exhibits the financial position of the department. The net profit of the year's working is 9.65 lakhs. The figure of 6.94 lakhs representing the outstanding revenue of the year under review includes the value of the produce sold but not entirely paid for during the year under review.

#### I. Trading Account.

|                                                                                 | LAKHS.<br>RS. |                                                          | LAKHS.<br>RS. |
|---------------------------------------------------------------------------------|---------------|----------------------------------------------------------|---------------|
| Value of timber, etc., in depots on 1st April 1936 .. ..                        | 3.02          | Value of timber, etc., in depots on 1st April 1937 .. .. | 4.18          |
| Value of tools and plant on 1st April 1936 .. ..                                | 6.52          | Value of tools and plant on 1st April 1937 .. ..         | 6.72          |
| Revenue outstanding on 1st April 1936 .. ..                                     | 7.19          | Revenue outstanding on 1st April 1937 .. ..              | 6.94          |
| Working expenditure of the year under review (excluding capital expenditure) .. | 37.47         | Revenue of the year under review .. ..                   | 46.36         |
| Good debts (advances) on 1st April 1936 .. ..                                   | 0.08          | Good debts (advances) on 1st April 1937 .. ..            | 0.06          |
| Gross profit ..                                                                 | 9.98          |                                                          |               |
| Total ..                                                                        | 64.26         | Total ..                                                 | 64.26         |

*II. Depreciation.*

|                                                      | LAKHS.<br>RS. |
|------------------------------------------------------|---------------|
| Depreciation on tools and plant at 5 per cent ... .. | 0.33          |
| <i>III. Profit and loss</i>                          |               |
| Gross profit as per Table I ... ..                   | 9.98          |
| Deduct—Depreciation as per Table II ... ..           | 0.33          |
| Net profit ... ..                                    | 9.65          |

No credit is taken for free grants or grants at concessional rates of grazing. The amount so foregone is 1.01 lakhs.

## VII.—GENERAL.

## (i) PRESERVATION OF WILD LIFE.

138. The policy pursued is the protection of the game from indiscriminate destruction, more especially the extensive destruction that has been made possible by modern facilities such as the motor-car and the electric torch. In other parts of India various species are nearing extinction, and it would be a calamity were it to happen in this province too.

139. The unsportsmanlike practice of shooting deer at night by the light of a motor-car's head-lamps has to be checked. Guns at waterholes and saltlicks are another cause of the destruction of game, and in several forest divisions such spots have been listed and marked on maps.

140. Statistics of animals shot are being incorporated in this annual report in a form common to Madras and other provinces.

141. The formation of a game reserve is again under consideration in the Nilgiri-Wynaad where the public was given facilities from last hot weather to view game from the backs of elephants.

142. Support has been given to a proposal of the Government of India for an All-India organization for the protection of Fauna, and action has been taken on a number of the resolutions of the All-India Conference for the Preservation of Wild Life.

143. With a view to enlist the support of the public in favour of the protection of wild life a programme for building up a Natural History section in the Gass Forest Museum in the Madras Forest College is under preparation.

144. An amendment to the Madras Forest Act for the special protection of certain birds and animals, and the introduction of a bill to prohibit shooting from public roads passing through reserved forest or lands at the disposal of Government are under the consideration of Government.

145. Bison are reported to be on the increase in Vellore West, Madura and Coimbatore. The Koya is a cause of decrease of game in the agency tracts in Godavari Lower. The decrease of game in the Shevaroy is attributed to unlicensed weapons held by local Malayalees. Steps were taken to recover these weapons.

146. In all 127 cases of offences against the game laws were reported --53 cases of illicit shooting, 64 of illicit hunting and 10 of illicit fishing. Of these 54 were compounded, 31 convicted, 7 acquitted, 9 withdrawn, and 26 were pending in courts at the close of the year.

## (ii) HILL TRIBES.

147. The Forest Department continued to look after the aboriginal tribes living in the forests. The hill tribes in the agency tracts were allowed free removal of forest produce for their own use, free grazing for their cattle and free hunting and in Godavari Upper free podu cultivation in unreserves also. In return for these concessions they were required to protect the forests and to supply labour for forest works for which they were adequately paid.

148. The Yenadis of Sriharikota Range consisting of 75 families were kept employed on the collection of minor forest produce and on watering the casuarina plantations. Their wages amounted to Rs. 3,360 and their rewards in the shape of provisions, clothing and cash to Rs. 1,321. Under special arrangements they are required to deposit a part of their cash rewards in the Post Office savings bank under the control of the District Forest Officer. Their deposits amounted to Rs. 4,104 as against Rs. 3,992 in the previous year. A co-operative society has been started for the benefit of the Yenadis.

149. The Forest Department continued to look after and administer the Chenchus of the Nallamalais. They number about 4,400. The expenditure incurred on them was Rs. 32,982 (which works out to Rs. 7-8-0 per head) as against Rs. 32,464 in the previous year.

The Chenchus are allowed free grazing and hunting, and free removal of small timber and forest produce, and they have also been granted lands within the forests on rent-free leases. They were employed by the department on forest works and also by forest contractors, for all of which they were paid adequately. But it has not been found possible to provide them with work during the rainy season, and it is during such off-seasons that they are tempted to crime. Their salvation lies in settled agriculture and they have begun to cultivate dry crops during the rainy season. A sum of Rs. 627 was spent on doles to maintain the Chenchus until they could harvest their crops. They were granted agricultural loans to the extent of Rs. 1,369 for the purchase of bulls and agricultural implements. Provisions stores were maintained in the Chenchu gudems by the department and by the forest contractors. The Chenchu Co-operative Society at Indreswaram in Kurnool West has done good work. It took two fuel coupes which it worked at a profit. It has now a capital of Rs. 1,000. It receives deposits and lends money for agricultural purposes.

Deserving Chenchus were employed as headmen, deputy headmen, metta talayaris, forest guards and watchers, and as schoolmasters in the Chenchu schools.

## APPENDIX A.—Comparative statement of number and origin

C. Fires beginning inside the

Owing to carelessness or accident.

| District.             | A. Fires caused by accidents or through carelessness in burning fire lines. |                      | B. Fires entering forests by crossing exterior fire lines. |                      | By workmen engaged in the forests or by purchasers of forest produce and by hay-cutters. |                      | By villagers, travellers, etc., passing through the forests. |                      | By railway engines. |                      | By lightning or by fire balloons. |                      |
|-----------------------|-----------------------------------------------------------------------------|----------------------|------------------------------------------------------------|----------------------|------------------------------------------------------------------------------------------|----------------------|--------------------------------------------------------------|----------------------|---------------------|----------------------|-----------------------------------|----------------------|
|                       | Number fires.                                                               | Area burnt in acres. | Number fires.                                              | Area burnt in acres. | Number fires.                                                                            | Area burnt in acres. | Number fires.                                                | Area burnt in acres. | Number fires.       | Area burnt in acres. | Number fires.                     | Area burnt in acres. |
| (1)                   | (2)                                                                         | (3)                  | (4)                                                        | (5)                  | (6)                                                                                      | (7)                  | (8)                                                          | (9)                  | (10)                | (11)                 | (12)                              | (13)                 |
| WALTARE               |                                                                             |                      |                                                            |                      |                                                                                          |                      |                                                              |                      |                     |                      |                                   |                      |
| Vizagapatam ..        | 1                                                                           | 100                  | 4                                                          | 599                  | 2                                                                                        | 13                   | 17                                                           | 1,965                | ..                  | ..                   | ..                                | ..                   |
| Godavari, Upper ..    | 4                                                                           | 8                    | 5                                                          | 4,031                | ..                                                                                       | ..                   | 22                                                           | 13,038               | ..                  | ..                   | ..                                | ..                   |
| Do. Lower ..          | ..                                                                          | ..                   | 1                                                          | 4                    | ..                                                                                       | ..                   | 5                                                            | 162                  | ..                  | ..                   | ..                                | ..                   |
| Guntur ..             | ..                                                                          | ..                   | ..                                                         | ..                   | 2                                                                                        | 70                   | 9                                                            | 338                  | ..                  | ..                   | ..                                | ..                   |
| Nellore ..            | ..                                                                          | ..                   | 1                                                          | 80                   | ..                                                                                       | ..                   | 13                                                           | 1,218                | ..                  | ..                   | ..                                | ..                   |
| Total ..              | 5                                                                           | 108                  | 10                                                         | 4,714                | 4                                                                                        | 83                   | 66                                                           | 15,821               | ..                  | ..                   | ..                                | ..                   |
| BELLARY               |                                                                             |                      |                                                            |                      |                                                                                          |                      |                                                              |                      |                     |                      |                                   |                      |
| Anantapur ..          | 3                                                                           | 75                   | 5                                                          | 244                  | 37                                                                                       | 17,541               | 10                                                           | 1,855                | 4                   | 1,006                | ..                                | ..                   |
| Kurnool, East ..      | ..                                                                          | ..                   | 2                                                          | 589                  | ..                                                                                       | ..                   | ..                                                           | ..                   | ..                  | ..                   | ..                                | ..                   |
| Do. South ..          | 1                                                                           | 50                   | 1                                                          | 150                  | ..                                                                                       | ..                   | 4                                                            | 1,089                | ..                  | ..                   | ..                                | ..                   |
| Do. West ..           | 3                                                                           | 88                   | 11                                                         | 16,110               | 21                                                                                       | 11,662               | 12                                                           | 1,867                | ..                  | ..                   | ..                                | ..                   |
| Cuddapah, North ..    | 6                                                                           | 1,568                | 19                                                         | 12,343               | 8                                                                                        | 2,238                | 16                                                           | 4,375                | ..                  | ..                   | ..                                | ..                   |
| Do. South ..          | 1                                                                           | 200                  | 1                                                          | 120                  | ..                                                                                       | ..                   | 8                                                            | 2,771                | ..                  | ..                   | ..                                | ..                   |
| Total ..              | 14                                                                          | 1,981                | 39                                                         | 29,547               | 66                                                                                       | 34,441               | 50                                                           | 11,948               | 4                   | 1,006                | ..                                | ..                   |
| SALEM                 |                                                                             |                      |                                                            |                      |                                                                                          |                      |                                                              |                      |                     |                      |                                   |                      |
| Chittoor ..           | 2                                                                           | 442                  | 1                                                          | 0-25                 | 1                                                                                        | 220                  | 6                                                            | 240                  | ..                  | ..                   | ..                                | ..                   |
| Vellore, East ..      | ..                                                                          | ..                   | 1                                                          | 30                   | 1                                                                                        | 15                   | 6                                                            | 178                  | 3                   | 10                   | ..                                | ..                   |
| Do. West ..           | ..                                                                          | ..                   | 1                                                          | 16                   | ..                                                                                       | ..                   | 16                                                           | 1,502                | ..                  | ..                   | ..                                | ..                   |
| Salem, North ..       | 7                                                                           | 459                  | 4                                                          | 175                  | 1                                                                                        | 50                   | 10                                                           | 481                  | ..                  | ..                   | ..                                | ..                   |
| Do. Central ..        | 1                                                                           | 12                   | ..                                                         | ..                   | ..                                                                                       | ..                   | 16                                                           | 596-01               | ..                  | ..                   | ..                                | ..                   |
| Do. South ..          | 1                                                                           | 4                    | ..                                                         | ..                   | 1                                                                                        | 0-8                  | 4                                                            | 156-5                | ..                  | ..                   | ..                                | ..                   |
| Total ..              | 11                                                                          | 917                  | 7                                                          | 221-25               | 4                                                                                        | 285-8                | 58                                                           | 3,153-51             | 3                   | 10                   | ..                                | ..                   |
| COIMBATORE            |                                                                             |                      |                                                            |                      |                                                                                          |                      |                                                              |                      |                     |                      |                                   |                      |
| Kollegal ..           | 2                                                                           | 11                   | ..                                                         | ..                   | ..                                                                                       | ..                   | ..                                                           | ..                   | ..                  | ..                   | ..                                | ..                   |
| Coimbatore, North ..  | 1                                                                           | 303                  | 3                                                          | 1,180                | 2                                                                                        | 105                  | 24                                                           | 1,545                | 1                   | 2                    | ..                                | ..                   |
| Do. South ..          | 1                                                                           | 2                    | 2                                                          | 106                  | ..                                                                                       | ..                   | 8                                                            | 259                  | ..                  | ..                   | ..                                | ..                   |
| Madura ..             | ..                                                                          | ..                   | 18                                                         | 1,586                | ..                                                                                       | ..                   | 3                                                            | 110                  | ..                  | ..                   | ..                                | ..                   |
| Tinnevely ..          | ..                                                                          | ..                   | 6                                                          | 268                  | 5                                                                                        | 50                   | 3                                                            | 103                  | ..                  | ..                   | ..                                | ..                   |
| Total ..              | 4                                                                           | 316                  | 29                                                         | 3,138                | 7                                                                                        | 164                  | 38                                                           | 2,017                | 1                   | 2                    | ..                                | ..                   |
| OOTACAMUND            |                                                                             |                      |                                                            |                      |                                                                                          |                      |                                                              |                      |                     |                      |                                   |                      |
| Mangalore, North ..   | 3                                                                           | 24                   | 7                                                          | 54                   | ..                                                                                       | ..                   | 20                                                           | 100                  | ..                  | ..                   | ..                                | ..                   |
| Do. South ..          | 5                                                                           | 761                  | 15                                                         | 497                  | 3                                                                                        | 100                  | 12                                                           | 201                  | ..                  | ..                   | ..                                | ..                   |
| Wynaad ..             | 2                                                                           | 21                   | 16                                                         | 1,550                | 1                                                                                        | 1                    | 14                                                           | 3,740                | ..                  | ..                   | ..                                | ..                   |
| Nilambur ..           | ..                                                                          | ..                   | ..                                                         | ..                   | ..                                                                                       | ..                   | ..                                                           | ..                   | ..                  | ..                   | ..                                | ..                   |
| Palghat ..            | 2                                                                           | 6                    | 6                                                          | 212                  | 3                                                                                        | 51                   | 5                                                            | 56                   | ..                  | ..                   | ..                                | ..                   |
| The Nilgiris ..       | ..                                                                          | ..                   | 3                                                          | 48                   | ..                                                                                       | ..                   | 10                                                           | 916                  | ..                  | ..                   | ..                                | ..                   |
| Total ..              | 12                                                                          | 815                  | 47                                                         | 2,361                | 7                                                                                        | 152                  | 61                                                           | 5,013                | ..                  | ..                   | ..                                | ..                   |
| Total for Presidency. | 46                                                                          | 4,137                | 133                                                        | 39,981               | 88                                                                                       | 851,258              | 273                                                          | 37,952-51            | 8                   | 1,018                | ..                                | ..                   |

of fires that occurred during the calendar year 1936.

reserved or fire-traced areas.

| By intentional firing.        |                      |                                               |                      |                    |                      |                  |                      |                  |                      | Total of A, B and C and causes unknown. |                       |
|-------------------------------|----------------------|-----------------------------------------------|----------------------|--------------------|----------------------|------------------|----------------------|------------------|----------------------|-----------------------------------------|-----------------------|
| In order to obtain new grass. |                      | In order to turn out game or to reduce cover. |                      | Maliciously fired. |                      | Total of C.      |                      | Causes unknown.  |                      |                                         |                       |
| Number of fires.              | Area burnt in acres. | Number of fires.                              | Area burnt in acres. | Number of fires.   | Area burnt in acres. | Number of fires. | Area burnt in acres. | Number of fires. | Area burnt in acres. | Number of fires.                        | Area burnt in acres.  |
| (14)                          | (15)                 | (16)                                          | (17)                 | (18)               | (19)                 | (20)             | (21)                 | (22)             | (23)                 | (24)                                    | (25)                  |
| CIRCLE.                       |                      |                                               |                      |                    |                      |                  |                      |                  |                      |                                         |                       |
| ..                            | ..                   | 5                                             | 13,615               | 2                  | 6,050                | 19               | 1,078                | ..               | ..                   | 24                                      | 1,777                 |
| ..                            | ..                   | ..                                            | ..                   | ..                 | ..                   | 29               | 32,733               | 11               | 31,672               | 49                                      | 58,444                |
| ..                            | ..                   | ..                                            | ..                   | ..                 | ..                   | 5                | 162                  | 4                | 142                  | 10                                      | 308                   |
| ..                            | ..                   | ..                                            | ..                   | ..                 | ..                   | 11               | 408                  | ..               | ..                   | 11                                      | 408                   |
| 4                             | 675                  | ..                                            | ..                   | 1                  | 140                  | 18               | 2,033                | 1                | 130                  | 20                                      | 2,243                 |
| 4                             | 675                  | 5                                             | 13,645               | 3                  | 6,190                | 82               | 36,414               | 16               | 31,941               | 114 (a)                                 | 73,180                |
| CIRCLE.                       |                      |                                               |                      |                    |                      |                  |                      |                  |                      |                                         |                       |
| 4                             | 337                  | ..                                            | ..                   | 1                  | 3                    | 56               | 20,792               | ..               | ..                   | 64                                      | 21,111                |
| 4                             | 682                  | ..                                            | 895                  | 1                  | 70                   | 7                | 1,647                | 2                | 400                  | 11                                      | 2,627                 |
| 8                             | 2,750                | 1                                             | 200                  | ..                 | ..                   | 13               | 4,030                | ..               | ..                   | 15                                      | 4,230                 |
| 1                             | 15                   | 5                                             | 3,685                | 36                 | 14,179               | 75               | 34,408               | 21               | 7,866                | 110                                     | 58,472                |
| 80                            | 59,633               | ..                                            | ..                   | 10                 | 10,940               | 114              | 77,186               | 53               | 24,848               | 192                                     | 115,945               |
| 31                            | 11,565               | 16                                            | 12,345               | 6                  | 2,640                | 61               | 29,321               | 42               | 9,227                | 105                                     | 38,868                |
| 128                           | 75,032               | 24                                            | 17,125               | 54                 | 27,832               | 326              | 167,384              | 118              | 42,341               | 497                                     | 241,253               |
| CIRCLE.                       |                      |                                               |                      |                    |                      |                  |                      |                  |                      |                                         |                       |
| 2                             | 75                   | ..                                            | ..                   | 2                  | 0-5                  | 11               | 535-5                | 14               | 319-75               | 28                                      | 1,297-5 or 1,297      |
| 13                            | 523                  | ..                                            | ..                   | ..                 | ..                   | 23               | 726                  | 41               | 1,616-50             | 65                                      | 2,372-5 or 2,373      |
| 23                            | 1,712                | ..                                            | ..                   | ..                 | ..                   | 39               | 3,214                | 13               | 726                  | 53                                      | 3,956                 |
| ..                            | ..                   | ..                                            | ..                   | 4                  | 171                  | 15               | 702                  | 9                | 788                  | 35                                      | 2,124                 |
| 7                             | 175-52               | ..                                            | ..                   | 6                  | 183                  | 29               | 954-53               | 11               | 308-01               | 41                                      | 1,274-54 or 1,275     |
| 23                            | 844                  | ..                                            | ..                   | ..                 | ..                   | 28               | 1,001-30             | 34               | 772-05               | 63                                      | 1,777-35 or 1,777     |
| 68                            | 3,329-52             | ..                                            | ..                   | 12                 | 354-5                | 145              | 7,133-33             | 122              | 4,530-31             | 285                                     | 12,801-89 or 12,802   |
| CIRCLE.                       |                      |                                               |                      |                    |                      |                  |                      |                  |                      |                                         |                       |
| 9                             | 338                  | ..                                            | ..                   | ..                 | ..                   | 36               | 1,990                | 62               | 14,466               | 64                                      | 14,477                |
| 5                             | 110                  | ..                                            | ..                   | ..                 | ..                   | 13               | 369                  | 120              | 20,713               | 160                                     | 24,186                |
| 1                             | 45                   | ..                                            | ..                   | 3                  | 115                  | 7                | 270                  | 113              | 4,393                | 16                                      | 477                   |
| 24                            | 4,328                | ..                                            | ..                   | 22                 | 1,149                | 54               | 5,639                | 1                | 15                   | 138                                     | 6,249                 |
| 39                            | 4,821                | ..                                            | ..                   | 25                 | 1,264                | 110              | 8,268                | 296              | 39,587               | 61                                      | 5,920                 |
| CIRCLE.                       |                      |                                               |                      |                    |                      |                  |                      |                  |                      |                                         |                       |
| 1                             | 50                   | 4                                             | 126                  | 1                  | 15                   | 20               | 291                  | 1                | 20                   | 37                                      | 389                   |
| ..                            | ..                   | 4                                             | 145                  | 3                  | 87                   | 22               | 533                  | 24               | 1,127                | 66                                      | 2,921                 |
| ..                            | ..                   | ..                                            | ..                   | ..                 | ..                   | 15               | 3,741                | 11               | 1,177                | 44                                      | 6,489                 |
| ..                            | ..                   | ..                                            | ..                   | ..                 | ..                   | ..               | ..                   | ..               | ..                   | ..                                      | ..                    |
| ..                            | ..                   | ..                                            | ..                   | ..                 | ..                   | 8                | 107                  | 22               | 450                  | 33                                      | 775                   |
| 5                             | 265                  | ..                                            | ..                   | 5                  | 615                  | 20               | 1,796                | 49               | 1,745                | 72                                      | 3,589                 |
| 6                             | 315                  | 8                                             | 271                  | 9                  | 717                  | 91               | 6,488                | 107              | 4,519                | 257                                     | 14,168                |
| 245                           | 84,172-52            | 37                                            | 31,041               | 103                | 36,357-5             | 754              | 225,667-33           | 659              | 122,921-31           | 1,592                                   | 392,706-89 or 392,707 |

Note for Waltare Circle—

(a) Includes 1,194 acres burnt in unprotected forests.

ANNUAL FORM No. 25.  
Area of reserved forests and

reserved lands during 1936-37.

| Districts.                                                                                                                                                                                                                                                                                                | Area of reserved forests. |                             |                        |                           |              |                             |             | Area of reserved lands. |                             |                        |                           |                          |                             |        | Total area of reserved forests and reserved lands in square miles. |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|-----------------------------|------------------------|---------------------------|--------------|-----------------------------|-------------|-------------------------|-----------------------------|------------------------|---------------------------|--------------------------|-----------------------------|--------|--------------------------------------------------------------------|
|                                                                                                                                                                                                                                                                                                           | Area on 1st April 1936.   |                             | Added during the year. | Excluded during the year. | Area on 31st |                             | March 1937. | Area on 1st April 1936. |                             | Added during the year. | Excluded during the year. | Area on 31st March 1937. |                             |        |                                                                    |
|                                                                                                                                                                                                                                                                                                           | Acres.                    | Equivalent in square miles. |                        |                           | Acres.       | Equivalent in square miles. |             | Acres.                  | Equivalent in square miles. |                        |                           | Acres.                   | Equivalent in square miles. |        |                                                                    |
| (1)                                                                                                                                                                                                                                                                                                       | (2)                       | (3)                         | (4)                    | (5)                       | (6)          | (7)                         | (8)         | (9)                     | (10)                        | (11)                   | (12)                      | (13)                     | (14)                        | (15)   | (16)                                                               |
| <b>Waltair</b>                                                                                                                                                                                                                                                                                            |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| Ganjam .. .. .                                                                                                                                                                                                                                                                                            | 400,009                   | 625                         |                        | (a)                       | 400,009      |                             | ..          | ..                      | 130,139                     | 203                    | ..                        | (a)                      | 130,139                     | ..     | ..                                                                 |
| Parlakmeti Majahs .. .. .                                                                                                                                                                                                                                                                                 | 191,637                   | 304                         | (b)                    | 16,351                    | (c)          | 5                           | (d)         | 210,986                 | 112,915                     | 176                    | ..                        | (a)                      | 112,915                     | ..     | ..                                                                 |
| Vizagapatam .. .. .                                                                                                                                                                                                                                                                                       | 567,664                   | 887                         |                        |                           |              |                             |             |                         | 79,982                      | 110                    | ..                        | (b-1)                    | 16,507                      | 53,575 | 84                                                                 |
| Godavari, Upper .. .. .                                                                                                                                                                                                                                                                                   |                           |                             |                        |                           |              |                             |             |                         |                             |                        | ..                        |                          |                             |        | 337                                                                |
| Do. Lower .. .. .                                                                                                                                                                                                                                                                                         | 345,003                   | 540                         |                        | (c)                       | 546          |                             |             |                         |                             |                        | ..                        |                          |                             |        | 533                                                                |
| Do. Rampa .. .. .                                                                                                                                                                                                                                                                                         | 39,136                    | 60                          |                        | (e)                       | 81           |                             |             |                         |                             |                        | ..                        |                          |                             |        | 904                                                                |
| Guntur .. .. .                                                                                                                                                                                                                                                                                            | 578,787                   | 905                         |                        |                           | 39,136       |                             |             |                         | 107,804                     | 169                    | ..                        | (d)                      | 107,804                     | ..     | 751                                                                |
| Nellore .. .. .                                                                                                                                                                                                                                                                                           | 480,932                   | 751                         |                        | (e)                       | 394          |                             |             |                         |                             |                        | ..                        |                          |                             |        |                                                                    |
| Total .. .. .                                                                                                                                                                                                                                                                                             | 2,805,768                 | 4,072                       | 16,354                 |                           | 439,925      | 2,182,197                   | 2,633       |                         | 420,940                     | 658                    | ..                        |                          | 367,365                     | 53,575 | 84                                                                 |
| <b>Bellary</b>                                                                                                                                                                                                                                                                                            |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| Anantapur .. .. .                                                                                                                                                                                                                                                                                         | 940,773                   | 1,470                       | (a)                    | 491                       | (a)          | 12                          | 941,252     | 391                     | 1,067                       | 1,471                  | ..                        | ..                       | ..                          | ..     | 1,471                                                              |
| Kurnool, East .. .. .                                                                                                                                                                                                                                                                                     | 625,778                   | 978                         |                        |                           |              |                             |             |                         | (c)                         | 8                      | ..                        | ..                       | ..                          | ..     | 978                                                                |
| Do. South .. .. .                                                                                                                                                                                                                                                                                         | 460,401                   | 719                         |                        |                           |              |                             | 625,778     | 901                     | (e)                         | 3                      | ..                        | ..                       | ..                          | ..     | 719                                                                |
| Do. West .. .. .                                                                                                                                                                                                                                                                                          | 606,191                   | 947                         | (b)                    | 1                         |              |                             | 460,401     | 661                     | (c)                         | 42                     | ..                        | ..                       | ..                          | ..     | 947                                                                |
| Cuddapah, North .. .. .                                                                                                                                                                                                                                                                                   | 710,108                   | 1,110                       |                        |                           |              |                             | 606,192     | 851                     | (c)                         | 36                     | ..                        | ..                       | ..                          | ..     | 1,114                                                              |
| Do. South .. .. .                                                                                                                                                                                                                                                                                         | 440,978                   | 689                         |                        |                           |              |                             | 710,108     | 921                     | (c)                         | 21                     | ..                        | ..                       | (d)                         | 2,734  | 4                                                                  |
| Total .. .. .                                                                                                                                                                                                                                                                                             | 3,784,229                 | 5,913                       | 492                    |                           | 12           | 3,784,709                   | 4,413       |                         | (e)                         | 89                     | ..                        | ..                       | ..                          | ..     | 689                                                                |
| <b>Salem</b>                                                                                                                                                                                                                                                                                              |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| Chittoor .. .. .                                                                                                                                                                                                                                                                                          | 502,424                   | 785                         |                        |                           |              |                             | 502,424     | 578                     | 176                         | 1,110                  | (d)                       | 2,734                    | 4                           | ..     | 689                                                                |
| Vellore, East .. .. .                                                                                                                                                                                                                                                                                     | 538,149                   | 841                         | (a)                    | 11                        | (b)          | 20                          | 538,149     | 471                     | (e)                         | 6                      | ..                        | ..                       | ..                          | ..     |                                                                    |
| Do. West .. .. .                                                                                                                                                                                                                                                                                          | 244,461                   | 382                         |                        |                           |              |                             | 244,461     | 340                     | (c)                         | 18                     | ..                        | ..                       | ..                          | ..     |                                                                    |
| Salem, North .. .. .                                                                                                                                                                                                                                                                                      | 335,145                   | 524                         |                        |                           |              |                             | 335,145     | 519                     | (c)                         | 2                      | ..                        | ..                       | ..                          | ..     |                                                                    |
| Do. Central .. .. .                                                                                                                                                                                                                                                                                       | 394,693                   | 617                         | (c)                    | 421                       | (d)          | 60                          | 394,693     | 547                     | (e)                         | 2                      | ..                        | ..                       | ..                          | ..     |                                                                    |
| Do. South .. .. .                                                                                                                                                                                                                                                                                         | 420,071                   | 656                         | (f)                    | 170                       | (e)          | 592                         | 420,071     | 357                     | (c)                         | 2                      | ..                        | ..                       | ..                          | ..     |                                                                    |
| Total .. .. .                                                                                                                                                                                                                                                                                             | 2,434,943                 | 3,805                       | 603                    | 92                        | 879          | 31                          | 2,434,867   | 2,821                   | 1,501                       | 5,914                  | 2,734                     | 4                        | ..                          | 2,734  | 4                                                                  |
| <b>Notes for Waltair Circle—</b>                                                                                                                                                                                                                                                                          |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (a) Transferred to Orissa Province in G.O. No. 2786, Revenue, dated 21st November 1935.                                                                                                                                                                                                                   |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (b) Afforested—Notification No. 489, dated 28th September 1936                                                                                                                                                                                                                                            |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (b-1) One hundred and fifty-three acres excluded during Forest Settlement.                                                                                                                                                                                                                                |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (c) Disreserved—Notification No. 358, dated 16th July 1936                                                                                                                                                                                                                                                |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| Do. No. 514, dated 8th October 1936                                                                                                                                                                                                                                                                       |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| Do. No. 343, dated 3rd July 1936                                                                                                                                                                                                                                                                          |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| Do. No. 370, dated 26th July 1936                                                                                                                                                                                                                                                                         |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (d) Includes 1,313 acres notified under section 33 of the Madras Forest Act.                                                                                                                                                                                                                              |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (e) An area of 8,457 acres has been excluded owing to adopting correct area of Class III Reserves with reference to West Godavari Collector's Ref. No. 3-B. 3-51/36, dated 13th June 1936.                                                                                                                |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (f) 1,640 acres were transferred to the Forest department in G.O. Ms. No. 66, Development, dated 8th January 1937.                                                                                                                                                                                        |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (g) Eliminated as the reserves of Rampa already notified under sections 4 and 16 of the Madras Forest Act were ordered to be renotified in G.O. Ms. No. 1480, Development, dated 28th August 1936 (O.C. F's. Ref. No. 1327/36-D-1, dated 14th October 1936).                                              |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| <b>Notes for Bellary Circle—</b>                                                                                                                                                                                                                                                                          |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (a) Additions and exclusions are due to adopting correct areas of panchayat forests as reported by the Collectors.                                                                                                                                                                                        |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (b) One acre has been added due to difference in rounding off figures.                                                                                                                                                                                                                                    |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (c) Area of Class III (Ryots Forests) under the control of Forest department.                                                                                                                                                                                                                             |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (d) Area of the proposed Chinnarayana reserve notified under section 4 of the Madras Forest Act.                                                                                                                                                                                                          |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (e) The management of the Dettoli Forest reserve (3 sq. miles) was transferred to the Forest department during the year in G.O. Ms. No. 91, Development, dated 25th January 1936, communicated with Chief Conservator's Proceedings Ms. No. 50, dated 5th February 1936.                                  |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| <b>Notes for Salem Circle—</b>                                                                                                                                                                                                                                                                            |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (a) Patta enclosures acquired and reserved in section 16, Notification No. 173, dated 16th April 1936, as addition to Karuthamalai reserved forest.                                                                                                                                                       |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (b) Area notified under section 4 in Notification No. 282, dated 13th September 1924, but wrongly included in the area of Karuthamalai reserved forest before the issue of final notification under section 16 which was issued only on 16th April 1936—Vide notification No. 178, dated 16th April 1936. |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (c) Addition of 173 acres to Kolappadi A; 2800 acres to Elathur; 27600 acres to Kavaramalai; 4300 acres to Morappur; and 7300 acres to Poyyapathi; all panchayat reserves, made as advised by the Collector of Salem.                                                                                     |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (d) Disreserved 13 acres in Kalappambadi (Class I) reserved forest in Notification No. 422, dated 26th August 1936 and deducted 4780 acres from the area of Gonur Panchayat Reserved Forest as required by the Collector, Salem.                                                                          |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (e) Excluded 59216 acres from the area of Vanavasi Panchayat Reserved Forest as per Salem Collector's D. Dis. No. 3860-36, dated 7th November 1936.                                                                                                                                                       |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (f) Added 103 acres to Kanjamalai; 56 acres to Vellalagundam and 1124 acres to Pakkanad reserved forest as per Salem Collector's D. Dis. No. 3860-36, dated 7th November 1936.                                                                                                                            |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |
| (g) Addition to V. Kanapadi extension reserved forest notified under section 4.                                                                                                                                                                                                                           |                           |                             |                        |                           |              |                             |             |                         |                             |                        |                           |                          |                             |        |                                                                    |

## APPENDIX B.—Comparative statement of impounded cattle during 1936-37.

| District.                        | (1)        | Number of cattle<br>impounded. |                 | Average for the<br>three years<br>ending<br>1935-36.<br>(4) |
|----------------------------------|------------|--------------------------------|-----------------|-------------------------------------------------------------|
|                                  |            | 1935-36.<br>(2)                | 1936-37.<br>(3) |                                                             |
| WALTAIR CIRCLE.                  |            |                                |                 |                                                             |
| Vizagapatam .. .. .              | .. .. .    | 837                            | 707             | 472                                                         |
| Godavari, Upper .. .. .          | .. .. .    | (a) 748                        | 436             | 1,111                                                       |
| Do. Lower .. .. .                | .. .. .    | 1,186                          | 571             | 1,221                                                       |
| Guntur .. .. .                   | .. .. .    | 5,433                          | 5,383           | 3,046                                                       |
| Nellore .. .. .                  | .. .. .    | 885                            | 1,281           | 1,203                                                       |
| Total .. .. .                    | (b) 9,089  | 8,378                          | 7,653           |                                                             |
| BELLARY CIRCLE.                  |            |                                |                 |                                                             |
| Anantapur .. .. .                | .. .. .    | 2,892                          | 3,353           | 4,654                                                       |
| Kurnool, East .. .. .            | .. .. .    | 2,369                          | 1,925           | 4,358                                                       |
| Do. South .. .. .                | .. .. .    | 3,240                          | 4,779           | 2,722                                                       |
| Do. West .. .. .                 | .. .. .    | 3,810                          | 4,088           | 3,811                                                       |
| Cuddapah, North .. .. .          | .. .. .    | 4,661                          | 3,253           | 3,982                                                       |
| Do. South .. .. .                | .. .. .    | 4,954                          | 5,082           | 4,857                                                       |
| Total .. .. .                    | 21,935     | 25,480                         | 24,384          |                                                             |
| SALEM CIRCLE.                    |            |                                |                 |                                                             |
| Chittoor .. .. .                 | .. .. .    | 2,080                          | 2,222           | 2,590                                                       |
| Vellore, East .. .. .            | .. .. .    | 1,880                          | 916             | 2,530                                                       |
| Do. West .. .. .                 | .. .. .    | 1,510                          | 1,701           | 1,853                                                       |
| Salem, North .. .. .             | .. .. .    | 1,959                          | 631             | 793                                                         |
| Do. Central .. .. .              | .. .. .    | 884                            | 1,104           | 1,122                                                       |
| Do. South .. .. .                | .. .. .    | 1,403                          | 576             | 1,222                                                       |
| Total .. .. .                    | 8,825      | 7,150                          | 10,110          |                                                             |
| COIMBATORE CIRCLE.               |            |                                |                 |                                                             |
| Kollegal .. .. .                 | .. .. .    | 2,881                          | 3,081           | 2,232                                                       |
| Coimbatore, North .. .. .        | .. .. .    | 2,188                          | 2,515           | 2,325                                                       |
| Do. South .. .. .                | .. .. .    | 703                            | 227             | 405                                                         |
| Madura .. .. .                   | .. .. .    | 2,797                          | 2,874           | 2,529                                                       |
| Tinnevely .. .. .                | .. .. .    | 926                            | 1,094           | 1,481                                                       |
| Total .. .. .                    | 9,495      | 9,791                          | 8,972           |                                                             |
| OOTACAMUND CIRCLE.               |            |                                |                 |                                                             |
| Mangalore, North .. .. .         | .. .. .    | 407                            | 394             | 426                                                         |
| Do. South .. .. .                | .. .. .    | 385                            | 312             | 260                                                         |
| Wynad .. .. .                    | .. .. .    | 197                            | 71              | 157                                                         |
| Nilambur .. .. .                 | .. .. .    | 363                            | 73              | 309                                                         |
| Palghat .. .. .                  | .. .. .    | 426                            | 202             | 388                                                         |
| The Nilgiris .. .. .             | .. .. .    | 1,424                          | 1,301           | 1,490                                                       |
| Total .. .. .                    | 3,202      | 2,358                          | 3,030           |                                                             |
| Total for the Presidency .. .. . | (b) 52,546 | 53,152                         | 54,149          |                                                             |

(a) Correct figure adopted.

(b) Excludes figures for areas transferred to Orissa Province.

## ANNUAL FORM No. 25.

Area of reserved forests and reserved lands during 1936-37.

## Area of reserved forests and

| Districts.                                                                                                                                       | Area of reserved forests and |                             |                        |              |                           |                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------|------------------------|--------------|---------------------------|-----------------------------|
|                                                                                                                                                  | Area on 1st April 1936.      |                             | Added during the year. |              | Excluded during the year. |                             |
|                                                                                                                                                  | Acres.                       | Equivalent in square miles. | Acres.                 | Acres.       | Acres.                    | Equivalent in square miles. |
| (1)                                                                                                                                              | (2)                          | (3)                         | (4)                    | (5)          | (6)                       | (7)                         |
| Kollegal .. .. .                                                                                                                                 | 602,615                      | 942                         |                        |              |                           |                             |
| Coinbatore, North .. .. .                                                                                                                        | 554,855                      | 867                         |                        |              | 602,615                   | 942                         |
| Do. South .. .. .                                                                                                                                | 258,692                      | 404                         | 62 (a)                 | 15 (b)       | 554,855                   | 867                         |
| Madura .. .. .                                                                                                                                   | 425,295                      | 664                         |                        | 12 (c)       | 258,692                   | 404                         |
| Tinnevely cum Ramnad .. .. .                                                                                                                     | 267,150                      | 418                         |                        | 500 (d)      | 425,295                   | 664                         |
| Tanjore .. .. .                                                                                                                                  | 6,442                        | 10                          | 1,472 (e)              | 24 (f)       | 267,150                   | 418                         |
|                                                                                                                                                  |                              |                             |                        |              | 23,252                    | 32                          |
| Total .. .. .                                                                                                                                    | 2,115,049                    | 3,305                       | 18,344                 | 580          | 2,132,833                 | 3,226                       |
| Coimbatore                                                                                                                                       |                              |                             |                        |              |                           |                             |
| Mangalore, North .. .. .                                                                                                                         | 267,121                      | 417                         |                        |              |                           |                             |
| Do. South .. .. .                                                                                                                                | 249,693                      | 390                         |                        |              | 267,121                   | 417                         |
| Wynaad .. .. .                                                                                                                                   | 167,900                      | 262                         | 1-00 (a)               |              | 249,693 (a)               | 390                         |
| Nilambur .. .. .                                                                                                                                 | 68,818                       | 108                         |                        | 1-75 (b)     | 167,900                   | 262                         |
| The Nilgiris .. .. .                                                                                                                             | 309,724                      | 484                         |                        | 2,649-00 (c) | 68,818                    | 108                         |
| Palghat .. .. .                                                                                                                                  | 167,998                      | 262                         | 1,160-00 (g)           | 49-19 (c)    | 309,724                   | 484                         |
|                                                                                                                                                  |                              |                             |                        |              | 169,058                   | 261                         |
| Total .. .. .                                                                                                                                    | 1,231,253                    | 1,923                       | 1,161                  | 2,699-88     | 1,229,714                 | 1,907                       |
| Total for presidency .. .. .                                                                                                                     | 12,171,242                   | * 19,017                    | 36,955                 | 443,875-88   | 117,84,321                | 15,000                      |
| Ootacamund                                                                                                                                       |                              |                             |                        |              |                           |                             |
| Total area of Reserved forests under the control of the Forest department including ryots forests retransferred to the Forest department .. .. . |                              |                             |                        |              |                           |                             |
|                                                                                                                                                  |                              | 15,093                      |                        |              |                           |                             |
| * Figure in the last report adopted.                                                                                                             |                              |                             |                        |              |                           |                             |
| † Area of Reserved forest in class I .. .. .                                                                                                     |                              | 89, M.S.                    |                        |              |                           |                             |
| Area of reserved forests in Class III retransferred to the Forest department—                                                                    |                              | 15,000                      |                        |              |                           |                             |
| Waltair Circle .. .. .                                                                                                                           |                              | 3                           |                        |              |                           |                             |
| Bellary circle .. .. .                                                                                                                           |                              | 82                          |                        |              |                           |                             |
| Coimbatore circle .. .. .                                                                                                                        |                              | 8                           |                        |              |                           |                             |
|                                                                                                                                                  |                              | 15,093                      |                        |              |                           |                             |

## Note for Coimbatore Circle—

- (a) 14-38 acres—Addition to Melur slopes—vide section 16, Notification No. 435, dated 31st August 1936; and 47-71 acres—Addition to Modur-Pithukuttai Reserve forest (panchayat)—vide erratum published at page 452 of the *Fort St. George Gazette*, dated 5th March 1937.
- (b) Disreservation in Odanthorai Reserved Forests (Panchayat)—vide Notification No. 429, dated 25th August 1936.
- (c) Disreservation in Anamalai Reserved Forests in Notification No. 462, dated 14th September 1936.
- (d) Disreservation in Gundar Valley, Gundar Valley extension, Srimalal-North West slopes and Tannirkaradu Reserved forests in Notification Nos. 40 and 41, dated 11th January 1937, 593, dated 16th November 1936, and 241, dated 19th May 1936, respectively.
- (e) Reservation of Kudiramoliteri disreserved blocks in section 16, notification No. 141, dated 17th February 1937.
- (f) Due to revision of panchayat forest areas furnished by the Collector in his L. Dis. No. 1028/37, dated 21st May 1937, after resurvey.
- (g) Reservation of Muthupet block in section 16, Notification No. 98, dated 3rd February 1937.
- (h) Against 48 square miles an area of 4 square miles is under the control of the Forest department.
- (i) Includes 2-123 square miles under the control of the Public Works Department and Tuticorin Port Trust.
- (j) Less than one square mile.

## reserved lands during 1936-37—cont.

| forests.           | Area of reserved lands. |         |                              |                                   |                                 |            |                             | Total<br>area of<br>reserved<br>forests and<br>reserved<br>lands<br>in square<br>miles. |                                   |
|--------------------|-------------------------|---------|------------------------------|-----------------------------------|---------------------------------|------------|-----------------------------|-----------------------------------------------------------------------------------------|-----------------------------------|
| March 1937.        | Area on 1st April 1936. |         | Added<br>during<br>the year. |                                   | Excluded<br>during<br>the year. |            | Area on 31st March<br>1937. |                                                                                         |                                   |
|                    | square miles.           | Total.  | Acres.                       | Equivalent<br>in square<br>miles. | Acres.                          | Acres.     | Acres.                      |                                                                                         | Equivalent<br>in square<br>miles. |
|                    |                         |         |                              |                                   |                                 |            |                             |                                                                                         |                                   |
|                    | (8)                     | (9)     | (10)                         | (11)                              | (12)                            | (13)       | (14)                        | (15)                                                                                    | (16)                              |
| <i>Coimbatore.</i> |                         |         |                              |                                   |                                 |            |                             |                                                                                         |                                   |
| ..                 | 942                     | ..      | ..                           | ..                                | ..                              | ..         | ..                          | ..                                                                                      | 942                               |
| 80                 | 867                     | 14      | ..                           | ..                                | ..                              | 14         | ..                          | ..                                                                                      | 867                               |
| 6                  | 404                     | ..      | ..                           | ..                                | ..                              | ..         | ..                          | ..                                                                                      | 404                               |
| 48                 | 604                     | ..      | ..                           | ..                                | ..                              | ..         | ..                          | ..                                                                                      | 604                               |
| 11                 | 420                     | 1,472   | 2                            | 228 (f)                           | 1,472                           | 228        | .. (j)                      | ..                                                                                      | 420                               |
| 4                  | 36                      | 16,810  | 26                           | ..                                | 16,810                          | ..         | ..                          | ..                                                                                      | 36                                |
| 107                | 3,333                   | 18,296  | 28                           | 228                               | 18,296                          | 228        | ..                          | ..                                                                                      | 3,333                             |
| <i>Ootacamund.</i> |                         |         |                              |                                   |                                 |            |                             |                                                                                         |                                   |
| ..                 | 417                     | ..      | ..                           | ..                                | ..                              | ..         | ..                          | ..                                                                                      | 417                               |
| ..                 | 390                     | ..      | ..                           | ..                                | ..                              | ..         | ..                          | ..                                                                                      | 390                               |
| ..                 | 262                     | 22      | ..                           | ..                                | ..                              | ..         | 22                          | ..                                                                                      | 262                               |
| ..                 | 103                     | 11,510  | 18                           | 2,649-00                          | ..                              | (d) 14,159 | 22                          | ..                                                                                      | 125(k)                            |
| ..                 | 484                     | 4,017   | 6                            | ..                                | ..                              | (f) 3,977  | 6                           | ..                                                                                      | 490                               |
| 13 (h)             | 264                     | ..      | ..                           | ..                                | ..                              | ..         | ..                          | ..                                                                                      | 264                               |
| 13                 | 1,920                   | 15,549  | 24                           | 2,649                             | 40                              | 18,158     | 28                          | ..                                                                                      | 1,948                             |
| 3,381              | 18,381                  | 480,477 | 750                          | 2,877                             | 385,701                         | 97,654-61  | 152                         | ..                                                                                      | 18,533                            |

## Note for Ootacamund Circle—

- (a) An area of 1 acre was omitted to be shown last year and this has been shown now.
- (b) Area disreserved under section 24 during 1935-36, not shown last year but shown now.
- (c) The difference is due to Chathamborai and Neilleutha leased forests (area shown in column 5) having been hitherto shown wrongly as Reserved forests. They are correctly brought under leased forests in this year's return.
- (d) Leased forest including areas of Chathamborai and Neilleutha forests shown in column 12.
- (e) Disreserved under section 24 of the Forest Act in notification numbers as follows:—  
An area of 0-29 acre in Carlat shola Reserved forest has been disreserved in Notification No. 567, dated 10th November 1936.  
An area of 5-28 acres in Carlat shola addition V has been disreserved in Notification No. 597, dated 10th November 1936.  
An area of 43-56 acres in Northernhay Reserved forest has been disreserved in Notification No. 140, dated 15th February 1937.
- (f) Area of Toda patta and reserved lands as per latest list furnished by the Revenue Department.
- (g) Reserved under section 16 of the Forest Act in Notification No. 131, dated 23rd March 1936.
- (h) Three square miles of Class I forests transferred to Class III.
- (i) Difference is due to rounding off to the nearest square miles separately for Reserved forests and leased forests.

## ANNUAL FORM NO. 28.

## Progress made in Working Plans during 1936-37.

| District.                    | Areas for which Working plans have been completed and approved. |                 | Areas for which working plans are being compiled or have been compiled but not sanctioned. |                            | Areas for which working plans have still to be taken in hand. | Total forest area in sq. mls. No. 28. |
|------------------------------|-----------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|----------------------------|---------------------------------------------------------------|---------------------------------------|
|                              | At commencement of year.                                        | During year.    | At commencement of year.                                                                   | Taken in hand during year. |                                                               |                                       |
|                              | (2)<br>SQ. MLS.                                                 | (3)<br>SQ. MLS. | (4)<br>SQ. MLS.                                                                            | (5)<br>SQ. MLS.            | (6)<br>SQ. MLS.                                               | (7)<br>SQ. MLS.                       |
| <b>WALTAIR CIRCLE.</b>       |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| <i>Reserved Forests.</i>     |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| Vizagapatam .. ..            | ..                                                              | ..              | (a) 271                                                                                    | ..                         | ..                                                            | 297                                   |
| Godavari, Upper .. ..        | ..                                                              | ..              | 26                                                                                         | ..                         | ..                                                            | ..                                    |
| Godavari, Lower .. ..        | 464                                                             | ..              | 887                                                                                        | ..                         | ..                                                            | 887                                   |
| Guntur .. ..                 | 520                                                             | (b) 92          | ..                                                                                         | ..                         | ..                                                            | 464                                   |
| Nellore .. ..                | 119                                                             | ..              | 254                                                                                        | ..                         | ..                                                            | 612                                   |
| Total .. ..                  | 1,103                                                           | 92              | 1,438                                                                                      | ..                         | 3 (c)                                                         | 376                                   |
| <i>Reserved Lands.</i>       |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| Vizagapatam .. ..            | ..                                                              | ..              | (a) 110                                                                                    | ..                         | ..                                                            | 81                                    |
| Godavari Upper .. ..         | ..                                                              | ..              | 20                                                                                         | ..                         | ..                                                            | ..                                    |
| Godavari, Lower .. ..        | ..                                                              | ..              | ..                                                                                         | ..                         | ..                                                            | ..                                    |
| Rampa .. ..                  | ..                                                              | ..              | ..                                                                                         | ..                         | ..                                                            | ..                                    |
| Guntur .. ..                 | ..                                                              | ..              | ..                                                                                         | ..                         | ..                                                            | ..                                    |
| Nellore .. ..                | ..                                                              | ..              | ..                                                                                         | ..                         | ..                                                            | ..                                    |
| Total .. ..                  | ..                                                              | ..              | 84                                                                                         | ..                         | ..                                                            | 84                                    |
| <i>Unclassed Forests.</i>    |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| Rampa (Godavari Lower) .. .. | ..                                                              | ..              | ..                                                                                         | ..                         | (d) 60                                                        | ..                                    |
| Total .. ..                  | ..                                                              | ..              | ..                                                                                         | ..                         | 169                                                           | ..                                    |
| <i>Leased Forests—Nil.</i>   |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| <b>BELLARY CIRCLE.</b>       |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| <i>Reserved Forests.</i>     |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| Anantapur .. ..              | 396                                                             | ..              | ..                                                                                         | ..                         | (b) 8                                                         | 404                                   |
| Kurnool, East .. ..          | 945                                                             | ..              | ..                                                                                         | ..                         | ..                                                            | 945                                   |
| Kurnool, South .. ..         | (a) 612                                                         | ..              | 9                                                                                          | ..                         | ..                                                            | 683                                   |
| Kurnool, West .. ..          | 858                                                             | ..              | ..                                                                                         | ..                         | 62                                                            | 858                                   |
| Cuddapah, North .. ..        | 928                                                             | 6               | ..                                                                                         | ..                         | ..                                                            | 858                                   |
| Cuddapah, South .. ..        | 713                                                             | ..              | 558                                                                                        | ..                         | ..                                                            | 934                                   |
| Total .. ..                  | 3,852                                                           | 6               | 567                                                                                        | ..                         | 70                                                            | 4,495                                 |
| <i>Reserved Lands.</i>       |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| Cuddapah, North .. ..        | ..                                                              | ..              | ..                                                                                         | ..                         | 4                                                             | 4                                     |
| Total .. ..                  | ..                                                              | ..              | ..                                                                                         | ..                         | 4                                                             | 4                                     |
| <i>Unclassed Forest</i>      |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| .. ..                        | ..                                                              | ..              | ..                                                                                         | ..                         | 4                                                             | 4                                     |
| .. ..                        | ..                                                              | ..              | ..                                                                                         | ..                         | 1                                                             | ..                                    |

## Note for Waltair Circle—

(i) The working plan for Vizagapatam division prepared by the territorial staff has since been sanctioned.

(ii) The working plan for Godavari Upper division is being prepared by the working plans circle.

(iii) A working plan for the three inland ranges of Nellore division is being prepared by the District Forest Officer, Nellore.

(a) Represents area of two blocks reserved during the year.

(b) Scheme sanctioned by the Conservator.

(c) Represents area now transferred from Panchayat management.

(d) Represents the area of Rampa forest ordered to be renotified (G.O. Ms. No. 1480, Development, dated 28th August 1936 C.C.P. No. 1327, dated 14th October 1936).

## Note for Bellary Circle—

(a) Addition of one square mile is due to exclusion of one square mile, during last year by mistake.

(b) Addition of three square miles is due to the transfer of Daroji Forest reserve reserved forest to departmental control during the year.

• Revised working plans for the whole division in supersession of all previous working plans has been taken up during the year by the Working Plans Party No. II Division, Madanapalle.

† Proposed Chinturajupalle reserve.

## Progress made in Working Plans during 1936-37—cont.

| District.                     | Areas for which working plans have been completed and approved. |                 | Areas for which working plans are being compiled or have been compiled but not sanctioned. |                            | Areas for which working plans have still to be taken in hand. | Total forest area in sq. mls. No. 28. |
|-------------------------------|-----------------------------------------------------------------|-----------------|--------------------------------------------------------------------------------------------|----------------------------|---------------------------------------------------------------|---------------------------------------|
|                               | At commencement of year.                                        | During year.    | At commencement of year.                                                                   | Taken in hand during year. |                                                               |                                       |
|                               | (2)<br>SQ. MLS.                                                 | (3)<br>SQ. MLS. | (4)<br>SQ. MLS.                                                                            | (5)<br>SQ. MLS.            | (6)<br>SQ. MLS.                                               | (7)<br>SQ. MLS.                       |
| <b>SALEM CIRCLE.</b>          |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| <i>Reserved Forests.</i>      |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| Chittoor .. ..                | (a) 576                                                         | ..              | ..                                                                                         | ..                         | ..                                                            | 576                                   |
| Vellore, East .. ..           | (b) 302                                                         | ..              | (b) 169                                                                                    | ..                         | ..                                                            | 471                                   |
| Vellore, West .. ..           | (c) 350                                                         | ..              | ..                                                                                         | ..                         | ..                                                            | 350                                   |
| Salem, North .. ..            | (d) 141                                                         | ..              | (d) 378                                                                                    | ..                         | ..                                                            | 519                                   |
| Salem, Central .. ..          | 419                                                             | ..              | (e) 128                                                                                    | ..                         | ..                                                            | 547                                   |
| Salem, South .. ..            | 358                                                             | ..              | ..                                                                                         | ..                         | ..                                                            | 858                                   |
| Total .. ..                   | 2,146                                                           | ..              | 675                                                                                        | ..                         | ..                                                            | 2,821                                 |
| <i>Reserved Lands.</i>        |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| Salem, Central .. ..          | 3                                                               | ..              | ..                                                                                         | ..                         | ..                                                            | 3                                     |
| Salem, South .. ..            | 33                                                              | ..              | ..                                                                                         | ..                         | ..                                                            | 33                                    |
| Total .. ..                   | 36                                                              | ..              | ..                                                                                         | ..                         | ..                                                            | 36                                    |
| <i>Unclassed Forests.</i>     |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| Salem Central .. ..           | (f) 2                                                           | ..              | ..                                                                                         | ..                         | ..                                                            | ..                                    |
| <b>COIMBATORE CIRCLE.</b>     |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| <i>Reserved Forests.</i>      |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| Kollegal .. ..                | 942                                                             | ..              | ..                                                                                         | ..                         | ..                                                            | 942                                   |
| Coimbatore, North .. ..       | 828                                                             | ..              | ..                                                                                         | ..                         | ..                                                            | 828                                   |
| Coimbatore, South .. ..       | (a) 399                                                         | ..              | ..                                                                                         | ..                         | ..                                                            | 399                                   |
| Madura .. ..                  | 368                                                             | ..              | (b) 252                                                                                    | ..                         | ..                                                            | 620                                   |
| Tinnevely .. ..               | (c) 407                                                         | ..              | ..                                                                                         | ..                         | ..                                                            | (d) 407                               |
| Tanjore .. ..                 | (c) 36                                                          | ..              | ..                                                                                         | ..                         | ..                                                            | 36                                    |
| Total .. ..                   | 2,980                                                           | ..              | 252                                                                                        | ..                         | ..                                                            | 3,232                                 |
| <i>Reserved Lands—Nil.</i>    |                                                                 |                 |                                                                                            |                            |                                                               |                                       |
| <i>Unclassed Forests—Nil.</i> |                                                                 |                 |                                                                                            |                            |                                                               |                                       |

## Note for Salem Circle—

(a) Taken up for revision in 1937-38.

(b) Compiled for the whole division and pending sanction but given effect to from 1936-37.

(c) Revision taken up in 1936-37.

(d) Working plan since sanctioned in Chief Conservator's Proceedings No. 205/37, dated 27th April 1937.

(e) A working plan for nine reserved forests of Cauvery range is being redrafted (its prescriptions are however given effect to from 1935-36.)

(f) Represents area of Kolagur-Kanapady unreserves covered by the working plan sanctioned in Chief Conservator's Proceedings No. 414, Press, dated 17th October 1931—Omitted from previous returns.

## Note for Coimbatore Circle—

(a) This includes 27 square miles of Tekadi leased forests.

(b) Working plan has since been sanctioned. This includes also four square miles of class III forests under control of the Forest department.

(c) Includes 2.3 square miles reserved in Kudiramoliteri Reserved Forest as per Notification No. 141, dated 17th February 1937.

(d) Excludes two square miles of Class I Reserved Forest in Tinnevely under the control of the Public Works Department.

(e) Includes four square miles of Class III forests under control of the Forest Department.

Progress made in Working Plans during 1936-37—*cont.*

| District.                           | Areas for which working plans have been completed and approved. |              | Areas for which working plans are being compiled or have been compelled but not sanctioned. |                            | Areas for which working plans have still to be taken in hand. | Total forest area as in Form No. 25. |
|-------------------------------------|-----------------------------------------------------------------|--------------|---------------------------------------------------------------------------------------------|----------------------------|---------------------------------------------------------------|--------------------------------------|
|                                     | At commencement of year.                                        | During year. | At commencement of year.                                                                    | Taken in hand during year. |                                                               |                                      |
|                                     | (2)                                                             | (3)          | (4)                                                                                         | (5)                        | (6)                                                           | (7)                                  |
| (1)                                 | SQ. MLS.                                                        | SQ. MLS.     | SQ. MLS.                                                                                    | SQ. MLS.                   | SQ. MLS.                                                      | SQ. MLS.                             |
| OOTACAMUND CIRCLE.                  |                                                                 |              |                                                                                             |                            |                                                               |                                      |
| <i>Reserved Forests.</i>            |                                                                 |              |                                                                                             |                            |                                                               |                                      |
| Mangalore, North .. ..              | 417                                                             | ..           | ..                                                                                          | ..                         | ..                                                            | 417                                  |
| Mangalore, South .. ..              | 390                                                             | ..           | ..                                                                                          | ..                         | ..                                                            | 390                                  |
| Wynaad .. ..                        | 262                                                             | ..           | ..                                                                                          | ..                         | ..                                                            | 262                                  |
| Nilambur .. ..                      | 28 (a)                                                          | 75 (b)       | ..                                                                                          | ..                         | ..                                                            | (c) 103                              |
| Palghat .. ..                       | 243 (d)                                                         | ..           | ..                                                                                          | 8 (e)                      | ..                                                            | 251                                  |
| The Nilgiris .. ..                  | 159 (f)                                                         | ..           | ..                                                                                          | 325 (f)                    | ..                                                            | 484                                  |
| Total ..                            | 1,499                                                           | 75           | ..                                                                                          | 333 (f)                    | ..                                                            | 1,907                                |
| <i>Reserved Lands.</i>              |                                                                 |              |                                                                                             |                            |                                                               |                                      |
| The Nilgiris .. ..                  | ..                                                              | ..           | ..                                                                                          | 6 (g)                      | ..                                                            | 6                                    |
| Total ..                            | ..                                                              | ..           | ..                                                                                          | 6                          | ..                                                            | ..                                   |
| <i>Leased Forests.</i>              |                                                                 |              |                                                                                             |                            |                                                               |                                      |
| Nilambur .. ..                      | 22 (c)                                                          | ..           | ..                                                                                          | ..                         | ..                                                            | 2                                    |
| Grand total ..                      | 1,521                                                           | 75           | ..                                                                                          | 498 (f)                    | ..                                                            | 1,935                                |
| <i>Abstract for the Presidency.</i> |                                                                 |              |                                                                                             |                            |                                                               |                                      |
| Total Presidency—                   |                                                                 |              |                                                                                             |                            |                                                               |                                      |
| Reserved Forests ..                 | 11,580                                                          | 173          | 2,932                                                                                       | 333                        | 73                                                            | 15,091                               |
| Reserved Lands ..                   | 36                                                              | ..           | 84                                                                                          | 6                          | 4                                                             | 130                                  |
| Leased Forests ..                   | 22                                                              | ..           | ..                                                                                          | ..                         | ..                                                            | 22                                   |
| Total ..                            | 11,638                                                          | 173          | 3,016                                                                                       | 339                        | 77                                                            | 15,243*                              |
| Unclassed Forests ..                | 2                                                               | ..           | ..                                                                                          | ..                         | 230                                                           | 232                                  |

*Note for Ootacamund Circle—*

- (a) Represents actual areas under sanctioned working plan.  
 (b) Represents area of Nilambur hills for which working plan was sanctioned in C.C.P. No. 298, dated 15th July 1936.  
 (c) Difference of four square miles due to exclusion of Chathamborai and Nellikutha leased forests wrongly shown as Reserved Forests in previous years.  
 (d) Difference due to transfer of Class I Forests to Class III (in Bolampatty Block I portion).  
 (e) Excess due to inclusion of Anaikatty South Extension Reserve.  
 (f) Includes 159 square miles under sanctioned working plan in force in the Nilgiris division for which area also a revised working plan is being prepared.  
 (g) Toda patta lands and Badaga plantations scattered over the district.

|                                                      |                 |
|------------------------------------------------------|-----------------|
| * Area of Reserved Forests in Class I                | Square miles.   |
| Do. III under control of the Forest Department       | 15,000          |
| Area of Reserved lands                               | 93              |
|                                                      | 152             |
| Deduct—Area under control of Public Works Department | Total .. 15,245 |
| vely .. ..                                           | 2               |
|                                                      | Total .. 15,243 |

ANNUAL FORM No. 29.

Communications and Buildings during 1936-37.

## ANNUAL FORM No. 29.

## Communications and Buildings during 1936-37.

| Description                                 | Name of the division | At the commencement of the year. |           |              | Additions and exclusions during the year. |           |              | At the close of the year. |           |              | Repairs during the year. |           |              |
|---------------------------------------------|----------------------|----------------------------------|-----------|--------------|-------------------------------------------|-----------|--------------|---------------------------|-----------|--------------|--------------------------|-----------|--------------|
|                                             |                      | Number                           | Length    | Capital cost | Number                                    | Length    | Capital cost | Number                    | Length    | Capital cost | Number                   | Length    | Capital cost |
| (1)                                         | (2)                  | (3)                              | (4)       | (5)          | (6)                                       | (7)       | (8)          | (9)                       | (10)      | (11)         | (12)                     | (13)      | (14)         |
|                                             |                      |                                  | M. P. CH. | RS.          |                                           | M. P. CH. | RS.          |                           | M. P. CH. | RS.          |                          | M. P. CH. | RS.          |
| WALT AIR CIRCLE.                            |                      |                                  |           |              |                                           |           |              |                           |           |              |                          |           |              |
| Roads and bridges including culverts        | Vizagapatam ..       | 17                               | 61 0 0    | 16,475       | 2                                         | (d) 5 1 0 | 1,712        | 17                        | 61 0 0    | 18,187       | 8                        | 30 6 0    | 840          |
|                                             | Godavari, Upper ..   | 24                               | 186 6 0   | 35,169       | ..                                        | ..        | 1,610        | 26                        | 201 7 0   | 36,779       | 17                       | 93 6 0    | 794          |
|                                             | Do. Lower ..         | 16                               | 95 6 0    | 45,705       | ..                                        | ..        | 3,569        | 16                        | 95 6 0    | 49,275       | 13                       | 44 7 0    | 2,582        |
|                                             | Guntur ..            | 33                               | 170 4 0   | 33,644       | ..                                        | ..        | 1,569        | 33                        | 170 4 0   | 35,213       | 16                       | 70 1 0    | 2,067        |
|                                             | Nellore ..           | 29                               | 169 1 0   | 13,533       | ..                                        | ..        | ..           | 29                        | 169 1 0   | 13,533       | 15                       | 44 7 0    | 1,200        |
|                                             | Total ..             | 119                              | 693 1 0   | 1,43,926     | 2                                         | 5 1 0     | 8,451        | 121                       | 698 2 0   | 1,52,377     | 69                       | 284 3 0   | 7,483        |
| Buildings, residential and non-residential. | Vizagapatam ..       | 47                               | ..        | 18,639       | + 1                                       | ..        | (b) 52       | 47                        | ..        | 18,629       | 22                       | ..        | 1,720        |
|                                             | Godavari, Upper ..   | 91                               | ..        | 81,835       | (c) 1                                     | ..        | 24           | 91                        | ..        | 81,808       | 69                       | ..        | 1,593        |
|                                             | Do. Lower ..         | 93                               | ..        | 39,050       | (d) 1                                     | ..        | 113          | 91                        | ..        | 39,163       | 46                       | ..        | 3,751        |
|                                             | Guntur ..            | 48                               | ..        | 48,734       | (e) 1                                     | ..        | 1,833        | 46                        | ..        | 49,567       | 18                       | ..        | 1,111        |
|                                             | Nellore ..           | 32                               | ..        | 48,082       | (f) 1                                     | ..        | 1,244        | 32                        | ..        | 49,326       | 23                       | ..        | 1,262        |
|                                             | Total ..             | 316                              | ..        | 2,86,340     | - 1                                       | ..        | 3,779        | 315                       | ..        | 2,90,119     | 178                      | ..        | 9,467        |

9-1

## FOREST DEPARTMENT

| Description                                 | Name of the division | At the commencement of the year. |           |              | Additions and exclusions during the year. |           |              | At the close of the year. |           |              | Repairs during the year. |           |              |
|---------------------------------------------|----------------------|----------------------------------|-----------|--------------|-------------------------------------------|-----------|--------------|---------------------------|-----------|--------------|--------------------------|-----------|--------------|
|                                             |                      | Number                           | Length    | Capital cost | Number                                    | Length    | Capital cost | Number                    | Length    | Capital cost | Number                   | Length    | Capital cost |
| (1)                                         | (2)                  | (3)                              | (4)       | (5)          | (6)                                       | (7)       | (8)          | (9)                       | (10)      | (11)         | (12)                     | (13)      | (14)         |
|                                             |                      |                                  | M. P. CH. | RS.          |                                           | M. P. CH. | RS.          |                           | M. P. CH. | RS.          |                          | M. P. CH. | RS.          |
| WALT AIR CIRCLE.                            |                      |                                  |           |              |                                           |           |              |                           |           |              |                          |           |              |
| Roads and bridges including culverts        | Vizagapatam ..       | 17                               | 61 0 0    | 16,475       | 2                                         | (d) 5 1 0 | 1,712        | 17                        | 61 0 0    | 18,187       | 8                        | 30 6 0    | 840          |
|                                             | Godavari, Upper ..   | 24                               | 186 6 0   | 35,169       | ..                                        | ..        | 1,610        | 26                        | 201 7 0   | 36,779       | 17                       | 93 6 0    | 794          |
|                                             | Do. Lower ..         | 16                               | 95 6 0    | 45,705       | ..                                        | ..        | 3,569        | 16                        | 95 6 0    | 49,275       | 13                       | 44 7 0    | 2,582        |
|                                             | Guntur ..            | 33                               | 170 4 0   | 33,644       | ..                                        | ..        | 1,569        | 33                        | 170 4 0   | 35,213       | 16                       | 70 1 0    | 2,067        |
|                                             | Nellore ..           | 29                               | 169 1 0   | 13,533       | ..                                        | ..        | ..           | 29                        | 169 1 0   | 13,533       | 15                       | 44 7 0    | 1,200        |
|                                             | Total ..             | 119                              | 693 1 0   | 1,43,926     | 2                                         | 5 1 0     | 8,451        | 121                       | 698 2 0   | 1,52,377     | 69                       | 284 3 0   | 7,483        |
| Buildings, residential and non-residential. | Vizagapatam ..       | 47                               | ..        | 18,639       | + 1                                       | ..        | (b) 52       | 47                        | ..        | 18,629       | 22                       | ..        | 1,720        |
|                                             | Godavari, Upper ..   | 91                               | ..        | 81,835       | (c) 1                                     | ..        | 24           | 91                        | ..        | 81,808       | 69                       | ..        | 1,593        |
|                                             | Do. Lower ..         | 93                               | ..        | 39,050       | (d) 1                                     | ..        | 113          | 91                        | ..        | 39,163       | 46                       | ..        | 3,751        |
|                                             | Guntur ..            | 48                               | ..        | 48,734       | (e) 1                                     | ..        | 1,833        | 46                        | ..        | 49,567       | 18                       | ..        | 1,111        |
|                                             | Nellore ..           | 32                               | ..        | 48,082       | (f) 1                                     | ..        | 1,244        | 32                        | ..        | 49,326       | 23                       | ..        | 1,262        |
|                                             | Total ..             | 316                              | ..        | 2,86,340     | - 1                                       | ..        | 3,779        | 315                       | ..        | 2,90,119     | 178                      | ..        | 9,467        |

Note for Waltair Circle—

Vizagapatam—

RS.

299

1,318

95

1,712

52

24

86

210

1,362

58

1,610

86

113

146

3,035

525

3,560

..

## Communications and Buildings during 1936-37—cont.

| Description.                                | Name of division.  | At the commencement of the year. |          |               | Additions and exclusions during the year. |             |               | At the close of the year. |         |               | Repairs during the year. |         |               |
|---------------------------------------------|--------------------|----------------------------------|----------|---------------|-------------------------------------------|-------------|---------------|---------------------------|---------|---------------|--------------------------|---------|---------------|
|                                             |                    | Number.                          | Length.  | Capital cost. | Number.                                   | Length.     | Capital cost. | Number.                   | Length. | Capital cost. | Number.                  | Length. | Capital cost. |
|                                             |                    | M. F. CH.                        | RS.      | M. F. CH.     | RS.                                       | M. F. CH.   | RS.           | M. F. CH.                 | RS.     | M. F. CH.     | RS.                      |         |               |
| BELLARY CIRCLE.                             |                    |                                  |          |               |                                           |             |               |                           |         |               |                          |         |               |
| Roads and bridges including culverts.       | Anantapur ..       | 115                              | 36 3 0   | 3,749         | + 1                                       | + 0 1 6     | (a) + 135     | 116                       | 36 4 6  | 3,884         | 10                       | 36 5 0  | 716           |
|                                             | Kurnool, East ..   | 54                               | 822 7 0  | 63,748        | ..                                        | ..          | 279           | 54                        | 822 7 0 | 63,748        | 23                       | 102 2 0 | 4,036         |
|                                             | Do. South ..       | 28                               | 149 7 0  | 41,289        | ..                                        | (c) - 1 3 0 | ..            | 28                        | 149 7 0 | 41,289        | 19                       | 177 2 0 | 3,935         |
|                                             | Do. West ..        | 13                               | 96 4 5   | 40,187        | ..                                        | ..          | ..            | 13                        | 96 4 5  | 40,187        | 12                       | 58 2 0  | 3,109         |
|                                             | Cuddapah, North .. | 36                               | 162 0 1  | 30,908        | + 2                                       | + 8 7 3     | (a) + 2,430   | 38                        | 170 0 0 | 33,338        | 7                        | 62 0 5  | 2,055         |
| Buildings, residential and non-residential. | Do. South ..       | 37                               | 195 5 5  | 46,671        | ..                                        | ..          | ..            | 37                        | 195 5 5 | 46,671        | 13                       | 70 0 0  | 2,791         |
|                                             | Total ..           | 283                              | 954 2 11 | 2,28,552      | + 3                                       | + 4 7 5     | + 3,334       | 286                       | 959 2 6 | 2,31,886      | 86                       | 408 4 5 | 16,625        |
|                                             | Anantapur ..       | 21                               | ..       | 54,307        | ..                                        | ..          | ..            | 21                        | ..      | 54,307        | 21                       | ..      | 1,549         |
|                                             | Kurnool, East ..   | 74                               | ..       | 74,608        | - 1                                       | ..          | ..            | 73                        | ..      | 73,613        | 67                       | ..      | 1,451         |
|                                             | Do. South ..       | 72                               | ..       | 92,437        | - 2                                       | ..          | ..            | 70                        | ..      | 91,294        | 44                       | ..      | 2,976         |
| Other works such as wells.                  | Do. West ..        | 72                               | ..       | 1,40,914      | ..                                        | ..          | ..            | 72                        | ..      | 1,40,913      | 23                       | ..      | 1,092         |
|                                             | Cuddapah, North .. | 53                               | ..       | 91,993        | ..                                        | ..          | ..            | 53                        | ..      | 92,037        | 21                       | ..      | 2,608         |
|                                             | Do. South ..       | 75                               | ..       | 94,251        | - 1                                       | ..          | ..            | 74                        | ..      | 93,337        | 44                       | ..      | 2,322         |
|                                             | Total ..           | 367                              | ..       | 5,48,410      | - 4                                       | ..          | + 5,514       | 363                       | ..      | 5,52,321      | 233                      | ..      | 12,335        |
|                                             | Anantapur ..       | 14                               | ..       | 8,779         | ..                                        | ..          | ..            | 14                        | ..      | 8,779         | 7                        | ..      | 40            |
| Roads including bridges and culverts.       | Kurnool, East ..   | 23                               | ..       | 7,539         | ..                                        | ..          | ..            | 23                        | ..      | 7,539         | 11                       | ..      | 91            |
|                                             | Do. South ..       | 13                               | ..       | 5,721         | ..                                        | ..          | ..            | 13                        | ..      | 5,721         | 7                        | ..      | 21            |
|                                             | Do. West ..        | 12                               | ..       | 10,695        | ..                                        | ..          | ..            | 12                        | ..      | 10,695        | 9                        | ..      | 253           |
|                                             | Cuddapah, North .. | 85                               | ..       | 3,407         | + 17                                      | ..          | ..            | 102                       | ..      | 12,255        | 0                        | ..      | 42            |
|                                             | Do. South ..       | 15                               | ..       | 5,313         | + 1                                       | ..          | ..            | 16                        | ..      | 5,362         | 5                        | ..      | ..            |
| SALEM CIRCLE.                               |                    |                                  |          |               |                                           |             |               |                           |         |               |                          |         |               |
| Roads including bridges and culverts.       | Chittoor ..        | 43                               | 187 0 3  | 44,463        | ..                                        | ..          | ..            | 43                        | 187 0 3 | 44,463        | 25                       | 120 0 0 | 3,521         |
|                                             | Chittoor, East ..  | 29                               | 137 1 0  | 56,786        | ..                                        | ..          | ..            | 29                        | 137 1 0 | 56,786        | 19                       | 100 1 0 | 2,351         |
|                                             | Do. West ..        | 8                                | 44 1 0   | 53,061        | + 1                                       | ..          | ..            | 9                         | 50 2 0  | 68,558        | 8                        | 44 1 0  | 1,703         |
|                                             | Salem, North ..    | 12                               | 84 3 0   | 13,339        | ..                                        | b) - 1 3 0  | ..            | 12                        | 84 3 0  | 13,339        | 11                       | 76 1 0  | 4,982         |
|                                             | Do. Central ..     | 13                               | 71 1 1   | 35,737        | ..                                        | + 0 1 0     | ..            | 13                        | 69 7 1  | 35,814        | 12                       | 53 6 0  | 2,493         |
| Buildings, residential and non-residential. | Do. South ..       | 35                               | 163 7 8  | 35,737        | ..                                        | ..          | ..            | 35                        | 153 7 8 | 35,814        | 20                       | 93 0 0  | 1,016         |
|                                             | Total ..           | 140                              | 677 6 4  | 2,60,381      | + 1                                       | + 4 7 0     | + 973         | 141                       | 682 5 4 | 2,61,354      | 95                       | 487 1 0 | 16,336        |
|                                             | Anantapur ..       | 14                               | ..       | 8,779         | ..                                        | ..          | ..            | 14                        | ..      | 8,779         | 7                        | ..      | 40            |
|                                             | Kurnool, East ..   | 23                               | ..       | 7,539         | ..                                        | ..          | ..            | 23                        | ..      | 7,539         | 11                       | ..      | 91            |
|                                             | Do. South ..       | 13                               | ..       | 5,721         | ..                                        | ..          | ..            | 13                        | ..      | 5,721         | 7                        | ..      | 21            |

## Note for Bellary Circle—

(a) New construction of Pentsupad rest-house, Sagalahadu and Diguvaram-ballapalle roads during the year.

(b) Two furlongs of Mantralakshana ghat road was transferred from Kurnool East Division to Kurnool West Division during the year.

(c) A portion of 8 miles of Mantralakshana ghat road from Atmakur to mile 54/4 was transferred to the Kurnool District Bar in Kurnool West Division and 1 mile 2 furlongs represent deduction made in the total length of Manandi-Proma road owing to realignment in Kurnool South Division.

(d) Additions and exclusions are due to errors in last year's figures.

(e) Widening the Kodivengamabavi-Umichela road.

(f) Written off during the year.

(g) Improvements made to the existing buildings.

(h) Reconstruction of Jothi rest-house.

(i) Additions and exclusions are due to reconciliation between Form 20 of previous year and register of buildings and wells.

## Note for Salem Circle—

(a) Cost for the completion of the construction of Kuttiahur road.

(b) Length since excluded having found to be in excess over the actual distance of Kottapatti-Kathiripatti road.

(c) Cost for extending the Kottapatti-thirupatti road by one furlong.

(d) Cost of land acquired in Sekkadiatti mitta for a cart track.

## SALEM CIRCLE.

## FOREST DEPARTMENT

## Communications and Buildings during 1936-37—cont.

| Description.                                | Name of division | At the commencement of the year. |             |                   |                                                            | Additions and exclusions during the year. |                                                                                                  |                                                                                         |          | At the close of the year. |              |                    |                                                                                                      | Repairs during the year.                                                               |              |                                                                                              |                                                                                              |    |
|---------------------------------------------|------------------|----------------------------------|-------------|-------------------|------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------|---------------------------|--------------|--------------------|------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----|
|                                             |                  | Number. (3)                      | Length. (4) | Capital cost. (5) | RS. (6)                                                    | Number. (7)                               | Length. (8)                                                                                      | Capital cost. (9)                                                                       | RS. (10) | Number. (11)              | Length. (12) | Capital cost. (13) | RS. (14)                                                                                             | Number. (15)                                                                           | Length. (16) | Capital cost. (17)                                                                           | RS. (18)                                                                                     |    |
| SALEM CIRCLE—cont.                          |                  |                                  |             |                   |                                                            |                                           |                                                                                                  |                                                                                         |          |                           |              |                    |                                                                                                      |                                                                                        |              |                                                                                              |                                                                                              |    |
| Buildings, residential and non-residential. | Chittoor ..      | 80                               | ..          | 89,749            | (e) - 1                                                    | ..                                        | $\left\{ \begin{array}{l} (g) - 50 \\ (f) - 1,424 \\ (h) - 75 \\ (i) - 153 \end{array} \right\}$ | 79                                                                                      | ..       | 9,189                     | 51           | ..                 | $\left\{ \begin{array}{l} (g) 1,009 \\ (f) 825 \\ (h) 0 \\ (i) 0 \end{array} \right\}$               | ..                                                                                     | ..           | $\left\{ \begin{array}{l} (g) 3,607 \\ (f) 1,472 \\ (h) 1,909 \\ (i) 0 \end{array} \right\}$ | ..                                                                                           | .. |
|                                             | Vellore, East .. | 64                               | ..          | 1,20,011          | ..                                                         | ..                                        | ..                                                                                               | 54                                                                                      | ..       | 1,20,011                  | 49           | ..                 | $\left\{ \begin{array}{l} (g) 84,663 \\ (f) 915 \\ (h) 1,555 \\ (i) 0 \end{array} \right\}$          | ..                                                                                     | ..           | $\left\{ \begin{array}{l} (g) 216 \\ (f) 1,630 \\ (h) 952 \\ (i) 0 \end{array} \right\}$     | ..                                                                                           | .. |
|                                             | Do. West ..      | 39                               | ..          | 84,158            | ..                                                         | ..                                        | ..                                                                                               | 38                                                                                      | ..       | 84,663                    | 39           | ..                 | $\left\{ \begin{array}{l} (g) 69,947 \\ (f) 69,947 \\ (h) 69,947 \\ (i) 69,947 \end{array} \right\}$ | ..                                                                                     | ..           | $\left\{ \begin{array}{l} (g) 1,177 \\ (f) 0 \\ (h) 0 \\ (i) 0 \end{array} \right\}$         | ..                                                                                           | .. |
|                                             | Salem, North ..  | 39                               | ..          | 63,454            | $\left\{ \begin{array}{l} + 2 \\ - 1 \end{array} \right\}$ | ..                                        | $\left\{ \begin{array}{l} (g) + 732 \\ (f) + 607 \\ (h) + 300 \\ (i) + 211 \end{array} \right\}$ | 40                                                                                      | ..       | 68,829                    | 25           | ..                 | $\left\{ \begin{array}{l} (g) 1,009 \\ (f) 825 \\ (h) 0 \\ (i) 0 \end{array} \right\}$               | ..                                                                                     | ..           | $\left\{ \begin{array}{l} (g) 3,607 \\ (f) 1,472 \\ (h) 1,909 \\ (i) 0 \end{array} \right\}$ | ..                                                                                           | .. |
|                                             | Do. Central ..   | 71                               | ..          | 69,436            | ..                                                         | ..                                        | $\left\{ \begin{array}{l} (g) + 3,147 \\ (f) + 3,147 \\ (h) + 155 \end{array} \right\}$          | 71                                                                                      | ..       | 69,947                    | 40           | ..                 | $\left\{ \begin{array}{l} (g) 1,009 \\ (f) 825 \\ (h) 0 \\ (i) 0 \end{array} \right\}$               | ..                                                                                     | ..           | $\left\{ \begin{array}{l} (g) 3,607 \\ (f) 1,472 \\ (h) 1,909 \\ (i) 0 \end{array} \right\}$ | ..                                                                                           | .. |
|                                             | Do. South ..     | 71                               | ..          | 66,768            | + 1                                                        | ..                                        | ..                                                                                               | $\left\{ \begin{array}{l} (g) + 3,147 \\ (f) + 3,147 \\ (h) + 155 \end{array} \right\}$ | 72       | ..                        | 69,730       | 33                 | ..                                                                                                   | $\left\{ \begin{array}{l} (g) 1,009 \\ (f) 825 \\ (h) 0 \\ (i) 0 \end{array} \right\}$ | ..           | ..                                                                                           | $\left\{ \begin{array}{l} (g) 3,607 \\ (f) 1,472 \\ (h) 1,909 \\ (i) 0 \end{array} \right\}$ | .. |
| Total ..                                    |                  | 354                              | ..          | 4,98,576          | + 1                                                        | ..                                        | + 5,299                                                                                          | 355                                                                                     | ..       | 5,03,875                  | 242          | ..                 | 16,343                                                                                               | 0                                                                                      | 0            | 0                                                                                            | 0                                                                                            |    |
| Other works such as wells, etc.             | Chittoor ..      | 37                               | ..          | 12,452            | ..                                                         | ..                                        | ..                                                                                               | 37                                                                                      | ..       | 12,452                    | 3            | ..                 | 114                                                                                                  | 0                                                                                      | 0            | 0                                                                                            | 0                                                                                            |    |
|                                             | Vellore, East .. | 38                               | ..          | 12,847            | ..                                                         | ..                                        | ..                                                                                               | 38                                                                                      | ..       | 12,847                    | 12           | ..                 | 142                                                                                                  | 0                                                                                      | 0            | 0                                                                                            | 0                                                                                            |    |
|                                             | Do. West ..      | 21                               | ..          | 8,682             | + 1                                                        | ..                                        | $\left\{ \begin{array}{l} (g) + 42 \\ (f) + 628 \\ (h) - 500 \end{array} \right\}$               | 22                                                                                      | ..       | 8,724                     | 5            | ..                 | 73                                                                                                   | 0                                                                                      | 0            | 0                                                                                            |                                                                                              |    |
|                                             | Salem, North ..  | 22                               | ..          | 6,528             | + 1                                                        | ..                                        | ..                                                                                               | 22                                                                                      | ..       | 6,556                     | 9            | ..                 | 75                                                                                                   | 0                                                                                      | 0            | 0                                                                                            |                                                                                              |    |
|                                             | Do. Central ..   | 21                               | ..          | 1,978             | ..                                                         | ..                                        | ..                                                                                               | 21                                                                                      | ..       | 1,978                     | 8            | ..                 | 51                                                                                                   | 0                                                                                      | 0            | 0                                                                                            |                                                                                              |    |
|                                             | Do. South ..     | 17                               | ..          | 4,524             | ..                                                         | ..                                        | ..                                                                                               | 17                                                                                      | ..       | 4,524                     | 4            | ..                 | 21                                                                                                   | 0                                                                                      | 0            | 0                                                                                            |                                                                                              |    |
| Total ..                                    |                  | 156                              | ..          | 47,011            | + 1                                                        | ..                                        | 130                                                                                              | 157                                                                                     | ..       | 46,881                    | 41           | ..                 | 375                                                                                                  | 0                                                                                      | 0            | 0                                                                                            | 0                                                                                            |    |

## COIMBATORE CIRCLE.

|                              |                          |     |     |          |         |          |     |    |    |    |    |     |     |    |          |          |     |     |    |       |        |   |   |
|------------------------------|--------------------------|-----|-----|----------|---------|----------|-----|----|----|----|----|-----|-----|----|----------|----------|-----|-----|----|-------|--------|---|---|
| Including<br>public<br>roads | Kollegal ..              | 14  | 90  | 8        | 0       | 47,114   | + 3 | 14 | 0  | 0  | 0  | 12  | 102 | 3  | 0        | 49,345   | 12  | 85  | 2  | 0     | 4,199  | 0 | 0 |
|                              | Coimbatore, North ..     | 11  | 110 | 3        | 0       | 85,631   | 1   | 3  | 4  | 0  | 0  | 12  | 113 | 7  | 0        | 85,731   | 11  | 89  | 3  | 0     | 8,537  | 0 | 0 |
|                              | Do. South ..             | 21  | 62  | 0        | 0       | 3,96,103 | 1   | 7  | 7  | 5  | 0  | 22  | 69  | 7  | 5        | 3,98,900 | 13  | 45  | 7  | 0     | 10,510 | 0 | 0 |
|                              |                          |     |     |          |         |          |     |    |    |    |    |     |     |    |          |          |     |     |    |       |        |   |   |
| Bridges                      | Madura ..                | 48  | 295 | 1        | 5       | 1,42,004 | 3   | 20 | 5  | 5  | 0  | 51  | 315 | 7  | 0        | 1,46,009 | 24  | 221 | 5  | 0     | 9,125  | 0 | 0 |
|                              | Tinnevely cum<br>Rannad. | 71  | 243 | 7        | 0       | 88,031   | - 1 | 0  | 7  | 0  | 0  | 71  | 242 | 2  | 0        | 88,167   | 26  | 132 | 2  | 0     | 3,596  | 0 | 0 |
|                              | Total ..                 | 165 | 802 | 1        | 5       | 7,58,883 | 3   | 42 | 1  | 0  | 0  | 168 | 844 | 2  | 5        | 7,99,099 | 86  | 564 | 3  | 0     | 35,970 | 0 | 0 |
|                              |                          |     |     |          |         |          |     |    |    |    |    |     |     |    |          |          |     |     |    |       |        |   |   |
| Buildings.                   | Kollegal ..              | 49  | ..  | 93,502   | + 2     | ..       | ..  | .. | .. | .. | .. | 49  | ..  | .. | 1,00,337 | 32       | ..  | ..  | .. | 1,482 | 0      | 0 |   |
|                              | Coimbatore, North ..     | 67  | ..  | 1,01,709 | + 4     | ..       | ..  | .. | .. | .. | .. | 69  | ..  | .. | 99,163   | 62       | ..  | ..  | .. | 2,820 | 0      | 0 |   |
|                              | Do. South ..             | 88  | ..  | 1,74,018 | (k) - 9 | ..       | ..  | .. | .. | .. | .. | 76  | ..  | .. | 1,87,008 | 71       | ..  | ..  | .. | 2,824 | 0      | 0 |   |
|                              | Madura ..                | 99  | ..  | 1,62,659 | + 2     | ..       | ..  | .. | .. | .. | .. | 101 | ..  | .. | 1,66,659 | 86       | ..  | ..  | .. | 1,880 | 0      | 0 |   |
|                              | Tinnevely cum<br>Rannad. | 59  | ..  | 1,08,370 | ..      | ..       | ..  | .. | .. | .. | .. | 59  | ..  | .. | 1,07,953 | 54       | ..  | ..  | .. | 1,770 | 0      | 0 |   |
|                              | Total ..                 | 249 | ..  | 6,40,268 | 3       | - 8      | ..  | .. | .. | .. | .. | 354 | ..  | .. | ..       | 6,62,039 | 305 | ..  | .. | ..    | 10,836 | 0 | 0 |

## Note for Salem Circle—cont.

- (g) Inspection shed at Aravadi written off during the year.  
(h) Out house attached to the rest house at Mordana written off during the year.  
(i) Cost of single lock room constructed in the chipping shed at Tirupattur.  
(j) Cost of construction of zinc shed at final cleaning depot; cost of a shed acquired at Belaker; improvements made to Alur Forester's shed; Lac godown at Denkanikola and inspection shed at Pennagaram.  
(k) Cost of tiled shed at Gullati written off in Conservator's Sanction Order No. 243, dated 21st December 1933; omitted in the previous return; deduction of Rs. 97 spent for the improvement of Sub-quarters in Urigam in 1929-30 and the revision of capital cost of the building at Deveri etta.  
(l) Cost of improvements made to Range Officer's quarters at Pappireddipatti.  
(m) Represents the difference of cost of certain buildings due to revaluation made in 1933 not accounted for in the previous return.  
(n) Amount spent on the construction of a rest house at Kulivalavu and cost of site; cost of latrine in Range compound, Namakkal, and the difference in value for the Range officer's quarters at Namakkal incorrectly noted in previous returns.  
(o) Difference due to revaluation of the new out-house at Kulivalavu.  
(p) Cost of completing the stabling of Range Officer's quarters at Dharmapuri; deepening of the well at Denkanikola west range; and construction of wells at Sidhupuram, Manchi and Kodagall.  
(q) Cost of the old step well in Dharmapuri Range office compound written off the accounts.  
(r) Cost of repairs done to buildings.  
(s) Cost of establishment, viz. bungalow watchmen.  
(t) Cost of electrification of District Forest Officer's quarters at Chittoor.  
(u) Cost of punkas removed from District Forest Officer's quarters at Chittoor due to electrification.  
(v) Roads and bridgepaths not shown previously.  
(w) Approach roads to rest-houses have been added under buildings.

## Note for Coimbatore Circle—

\*Excludes Rs. 139 spent on sanitary improvements.

## Communications and Buildings during 1936-37—cont.

## ANNUAL REPORT OF THE

## FOREST DEPARTMENT

| Description.                               | Name of the division. | At the commencement of the year. |         |               | Additions and exclusions during the year. |         |               | At the close of the year. |         |               | Repairs during the year. |         |               |
|--------------------------------------------|-----------------------|----------------------------------|---------|---------------|-------------------------------------------|---------|---------------|---------------------------|---------|---------------|--------------------------|---------|---------------|
|                                            |                       | Number.                          | Length. | Capital cost. | Number.                                   | Length. | Capital cost. | Number.                   | Length. | Capital cost. | Number.                  | Length. | Capital cost. |
| Other works.                               | Kollegal              | 5                                | ..      | 4,104         | ..                                        | ..      | ..            | 5                         | ..      | 4,104         | ..                       | ..      | 10 0 0        |
|                                            | Coimbatore, North     | 10                               | ..      | 1,842         | ..                                        | ..      | ..            | 10                        | ..      | 1,842         | ..                       | ..      | 60 0 0        |
|                                            | Do.                   | 2                                | ..      | 8,000         | ..                                        | ..      | ..            | 2                         | ..      | 8,000         | ..                       | ..      | 1,255 0 0     |
|                                            | Madura                | ..                               | ..      | ..            | ..                                        | ..      | ..            | ..                        | ..      | ..            | ..                       | ..      | 46 0 0        |
|                                            | Tranvelly road        | ..                               | ..      | ..            | ..                                        | ..      | ..            | ..                        | ..      | ..            | ..                       | ..      | 5 0 0         |
| Total ..                                   |                       | 17                               | ..      | 13,946        | ..                                        | ..      | ..            | 17                        | ..      | 15,655        | 5                        | ..      | 1,469 0 0     |
| COIMBATORE CIRCLE.                         |                       |                                  |         |               |                                           |         |               |                           |         |               |                          |         |               |
| Roads including bridge paths.              | Mangalore, North      | 36                               | 74 6 0  | 15,449        | ..                                        | ..      | ..            | 36                        | 74 6 0  | 15,449        | 13                       | 40 0 0  | 573           |
|                                            | Do.                   | 41                               | 118 4 0 | 31,387        | ..                                        | ..      | ..            | 41                        | 118 4 0 | 31,387        | 26                       | 95 6 0  | 461           |
|                                            | Wynaad                | 63                               | 229 3 0 | 1,29,544      | + 1                                       | 1 0 0   | (a) 4,157     | 61                        | 227 1 0 | 1,33,560      | 43                       | 176 3 0 | 8,525         |
|                                            | Nilambur              | 24                               | 33 6 4  | 1,40,993      | + 3                                       | 3 2 0   | (b) 786       | 24                        | 35 3 0  | 1,41,792      | 24                       | 33 0 0  | 2,372         |
|                                            | The Nilgiris          | 87                               | 121 7 0 | 44,656        | ..                                        | ..      | ..            | 87                        | 121 7 0 | 44,656        | 64                       | 109 7 0 | 3,048         |
| Roads including bridge paths.              | Palghat               | 56                               | 270 5 0 | 1,70,497      | ..                                        | ..      | ..            | 56                        | 270 5 0 | 1,70,497      | 56                       | 270 5 0 | 3,438         |
|                                            | Total ..              | 307                              | 848 7 4 | 5,32,528      | - 2                                       | 0 5 1   | + 4,824       | 305                       | 848 2 0 | 5,37,350      | 228                      | 731 5 0 | (p) 18,417    |
| Buildings—residential and non-residential. | Mangalore, North      | 74                               | ..      | 73,343        | - 4                                       | ..      | (a) 2,375     | 73                        | ..      | 80,104        | 67                       | ..      | 1,736         |
|                                            | Do.                   | 42                               | ..      | 73,360        | - 1                                       | ..      | (b) 351       | 41                        | ..      | 72,317        | 36                       | ..      | 962           |
|                                            | Wynaad                | 117                              | ..      | 1,35,297      | + 1                                       | ..      | (c) 2,072     | 116                       | ..      | 1,34,163      | 114                      | ..      | 2,978         |
|                                            | Nilambur              | 53                               | ..      | 1,26,985      | ..                                        | ..      | (d) 195       | 53                        | ..      | 1,27,224      | 40                       | ..      | 1,596         |
|                                            | The Nilgiris          | 83                               | ..      | 1,75,343      | + 2                                       | ..      | (e) 2,042     | 84                        | ..      | 1,81,277      | 58                       | ..      | 1,923         |
| Buildings—residential and non-residential. | Palghat               | 61                               | ..      | 1,56,376      | + 1                                       | ..      | (f) 4,157     | 59                        | ..      | 1,54,953      | 58                       | ..      | 2,442         |
|                                            | Total ..              | 430                              | ..      | 7,45,659      | - 4                                       | ..      | (g) 4,694     | 428                       | ..      | 7,50,033      | 373                      | ..      | (c) 11,637    |

\* Includes Rs. 5,431 being the pay of establishment in Salem Circle. The amount actually spent is thus Rs. 50,141.

† Excludes Rs. 1,276 spent in new works and Rs. 211 spent on upkeep of tramway in the Sahakota Island.

‡ Total additions .. .. . 19 0 0

§ Excludes figures for Ganjam and Parlakimedi Mahals.

Note for Coimbatore Circle—cont.

(a) Pipe system to buildings now added to the capital cost of the buildings.

(b) A garden well at Anamalai Farm and irrigation channel omitted to be shown in previous returns.

Note for Coimbatore Circle—

(a) Construction of Cheduketh feeder road and some repairs charged to capital in Wynaad Division.

(b) Abandonment of Kurichiyat path and conversion of 4 paths into 2.

(c) Construction of the last portion of Nedungayam-Kanirakadavu road.

(d) Cost of ceiling of Moodabidri, Coondapoor and Shankararayan-nag Ranges.

(e) Buildings transferred from District Board.

(f) Servants' latrine in Kadri hills sold in auction.

|                  |    |    |    |        |     |    |           |    |    |        |    |    |         |
|------------------|----|----|----|--------|-----|----|-----------|----|----|--------|----|----|---------|
| Mangalore, North | .. | .. | .. | 11,256 | ..  | .. | (e) 492   | 32 | .. | 10,767 | 13 | .. | 76      |
| Do.              | 15 | .. | .. | 6,261  | ..  | .. | ..        | 15 | .. | 6,261  | 7  | .. | 44      |
| Wynaad           | 22 | .. | .. | 8,324  | ..  | .. | ..        | 22 | .. | 8,324  | 16 | .. | 224     |
| Nilambur         | 11 | .. | .. | 6,782  | ..  | .. | ..        | 11 | .. | 6,782  | 10 | .. | 78      |
| The Nilgiris     | 1  | .. | .. | 3,919  | - 1 | .. | (a) 3,919 | .. | .. | ..     | .. | .. | ..      |
| Palghat          | 14 | .. | .. | 7,274  | ..  | .. | ..        | 14 | .. | 7,274  | 13 | .. | 213     |
| Total ..         | 95 | .. | .. | 43,816 | - 1 | .. | ..        | 94 | .. | 39,412 | 59 | .. | (g) 635 |

|                                           |       |       |    |           |      |     |    |    |        |       |       |    |    |           |     |       |    |    |         |
|-------------------------------------------|-------|-------|----|-----------|------|-----|----|----|--------|-------|-------|----|----|-----------|-----|-------|----|----|---------|
| Roads including bridge paths and culverts | 1,014 | 3,976 | 13 | 19,24,268 | 7    | 156 | 3  | 0  | 57,798 | 1,021 | 4,032 | 6  | 5  | 19,82,068 | 562 | 2,376 | 0  | 5  | 91,831  |
| Buildings—residential and non-residential | 1,832 | ..    | .. | 27,55,139 | - 16 | ..  | .. | .. | 39,699 | 1,846 | ..    | .. | .. | 27,94,838 | 4   | ..    | .. | .. | *64,622 |
| Other works                               | ..    | ..    | .. | 1,63,823  | 19   | ..  | .. | .. | 6,467  | 517   | ..    | .. | .. | 1,70,290  | 178 | ..    | .. | .. | 13,315  |

(a) Buildings transferred to the District Board.

(b) Written off in 1936-37.

(c) Kitchen to Range Clerk's quarters constructed during the year.

(d) Forest Guard's quarters at Begur constructed during the year.

(e) Value of timber used.

(f) El plant shed and Forest Guards' Quarters dismantled during the year.

(g) Additions to the District Forest Officer's and Extra Assistant Conservator's Bungalows.

(h) Value of land relinquished.

(i) Excludes Rs. 150 paid as compensation to Edvanna Estate for use of the road.

(j) Construction of Inspection shed.

(k) Omitted in last year's return now included.

(l) Buildings written off during the year.

(m) Disposed of during the year.

(n) Construction of Poohipara Rest House, Singapore Rest House (part) and cost of land acquired for the District Forest Officer's bungalow.

(o) Cost of well written off during the year.

(p) Wrongly included under wells now excluded.

(q) The difference between this figure and that shown in Form No. 39 represents the pay of bungalow watchers, etc.

(r) This represents the actual cost of repairs to wells and pipe lines.

# ANNUAL FORM NO. 30. Return of Breaches of Forest Rules during 1936-37.

| District.       | Cases pending from 1935-36. | New cases of the year. |                  |                  |                |                  | Disposed of during the year. |                  |                  |                 |                    | Cases pending at close of year. |                    |                  |
|-----------------|-----------------------------|------------------------|------------------|------------------|----------------|------------------|------------------------------|------------------|------------------|-----------------|--------------------|---------------------------------|--------------------|------------------|
|                 |                             | (3)                    | (4)              | (5)              | (6)            | (7)              | Convictions.                 |                  |                  | Acquittals.     |                    |                                 | Total.             |                  |
|                 |                             |                        |                  |                  |                |                  | (9)                          | (10)             | (11)             | (12)            | (13)               |                                 |                    | (14)             |
| (1)             | (2)                         | (3)                    | (4)              | (5)              | (6)            | (7)              | (8)                          | (9)              | (10)             | (11)            | (12)               | (13)                            | (14)               | (15)             |
| WALTHER CIRCLE. |                             |                        |                  |                  |                |                  |                              |                  |                  |                 |                    |                                 |                    |                  |
| Reserves.       |                             |                        |                  |                  |                |                  |                              |                  |                  |                 |                    |                                 |                    |                  |
| Vizagapatam     | 78<br>44<br>..              | ..<br>24<br>..         | 158<br>205<br>4  | 5<br>26<br>..    | 3<br>46<br>..  | 135<br>277<br>28 | 244<br>321<br>..             | 51<br>292<br>..  | 139<br>372<br>.. | 102<br>16<br>.. | 225<br>43<br>..    | 153<br>215<br>..                | 365<br>..<br>..    | 91<br>103<br>..  |
| Total           | 122                         | 24                     | 367              | 31               | 49             | 471              | 565                          | 253              | 511              | 118             | 369                | 371                             | 780                | 19               |
| Godavari, Upper | 4<br>16<br>..               | 1<br>49<br>..          | 17<br>43<br>7    | 6<br>16<br>..    | 7<br>4<br>1    | 30<br>69<br>57   | 34<br>85<br>..               | 23<br>77<br>..   | 32<br>182<br>..  | 1<br>..<br>..   | 1<br>..<br>..      | 24<br>77<br>..                  | 33<br>..<br>..     | 19<br>..<br>..   |
| Total           | 20                          | 50                     | 72               | 22               | 12             | 156              | 119                          | 100              | 234              | 1               | 1                  | 101                             | 235                | 18               |
| Godavari, Lower | 39<br>46<br>..              | ..<br>10<br>..         | 27<br>122<br>13  | 9<br>53<br>1     | 17<br>139<br>1 | 53<br>314<br>25  | 92<br>361<br>..              | 47<br>305<br>..  | 108<br>636<br>.. | 37<br>23<br>..  | 73<br>61<br>..     | 84<br>325<br>..                 | 177<br>..<br>..    | 8<br>32<br>..    |
| Total           | 85                          | 10                     | 162              | 63               | 157            | 392              | 452                          | 352              | 764              | 60              | 140                | 412                             | 904                | 40               |
| Guntur          | 364<br>39<br>..             | ..<br>..<br>..         | 327<br>307<br>28 | 251<br>154<br>.. | 9<br>26<br>2   | 587<br>487<br>30 | 951<br>526<br>..             | 123<br>360<br>.. | 360<br>769<br>.. | 565<br>34<br>.. | 1,929<br>149<br>.. | 695<br>394<br>..                | 2,280<br>918<br>.. | 255<br>132<br>.. |
| Total           | 403                         | ..                     | 662              | 405              | 37             | 1,104            | 1,477                        | 488              | 1,129            | 602             | 2,078              | 1,090                           | 3,207              | 387              |

F. 1-7

|                                   |     |   |       |     |     |       |       |       |       |     |       |       |       |     |
|-----------------------------------|-----|---|-------|-----|-----|-------|-------|-------|-------|-----|-------|-------|-------|-----|
| Nellore                           | 49  | A | 135   | 82  | 2   | 219   | 268   | 40    | 90    | 185 | 480   | 225   | 570   | 43  |
|                                   | 20  | B | 113   | 65  | 1   | 179   | 199   | 159   | 280   | 7   | 29    | 166   | 309   | 33  |
|                                   | 20  | C | 6     | 2   | ..  | 28    | ..    | ..    | ..    | ..  | ..    | ..    | ..    | ..  |
| Total                             | 69  |   | 254   | 149 | 3   | 426   | 467   | 199   | 370   | 192 | 509   | 391   | 879   | 76  |
| Total reserves                    | 534 | A | 664   | 353 | 38  | 1,055 | 1,589 | 289   | 749   | 893 | 2,715 | 1,182 | 3,464 | 407 |
|                                   | 165 | B | 795   | 314 | 216 | 1,326 | 1,491 | 1,103 | 2,259 | 80  | 282   | 1,183 | 2,541 | 308 |
|                                   | ..  | C | 58    | 3   | 4   | 168   | ..    | ..    | ..    | ..  | ..    | ..    | ..    | ..  |
| Total                             | 699 |   | 1,517 | 670 | 258 | 2,549 | 3,080 | 1,392 | 3,008 | 973 | 2,997 | 2,365 | 6,005 | 715 |
| Unreserves.                       |     |   |       |     |     |       |       |       |       |     |       |       |       |     |
| Vizagapatam                       | ..  | A | 23    | ..  | ..  | 23    | 23    | 19    | 22    | 4   | 8     | 23    | 30    | ..  |
|                                   | ..  | B | 48    | ..  | ..  | 49    | 60    | 48    | 53    | ..  | ..    | 48    | 53    | ..  |
|                                   | ..  | C | ..    | ..  | 3   | 3     | ..    | ..    | ..    | ..  | ..    | ..    | ..    | ..  |
| Total                             | 1   |   | 71    | ..  | 3   | 75    | 73    | 67    | 75    | 4   | 8     | 71    | 83    | 2   |
| Godavari, Upper                   | 3   | A | 10    | ..  | ..  | 10    | 13    | 6     | 15    | ..  | ..    | 6     | 15    | 7   |
|                                   | 6   | B | 23    | ..  | 1   | 24    | 30    | 30    | 60    | ..  | ..    | 30    | 60    | ..  |
|                                   | ..  | C | 1     | ..  | ..  | 1     | ..    | ..    | ..    | ..  | ..    | ..    | ..    | ..  |
| Total                             | 9   |   | 34    | ..  | 1   | 35    | 43    | 36    | 75    | ..  | ..    | 36    | 75    | 7   |
| Godavari, Lower                   | 2   | A | 45    | ..  | ..  | 45    | 47    | 46    | 74    | ..  | ..    | 46    | 74    | 1   |
|                                   | 15  | B | 144   | ..  | 8   | 152   | 167   | 131   | 171   | 6   | 6     | 137   | 177   | 30  |
|                                   | ..  | C | ..    | ..  | ..  | ..    | ..    | ..    | ..    | ..  | ..    | ..    | ..    | ..  |
| Total                             | 17  |   | 189   | ..  | 8   | 197   | 214   | 177   | 245   | 6   | 6     | 183   | 251   | 31  |
| Guntur                            | 169 | A | 178   | 41  | 23  | 242   | 411   | 24    | 49    | 242 | 384   | 266   | 483   | 145 |
|                                   | 109 | B | 551   | 83  | 48  | 683   | 792   | 481   | 1,047 | 10  | 21    | 491   | 1,068 | 301 |
|                                   | ..  | C | 14    | 3   | 6   | 23    | ..    | ..    | ..    | ..  | ..    | ..    | ..    | ..  |
| Total                             | 278 |   | 743   | 127 | 77  | 948   | 1,203 | 505   | 1,096 | 252 | 405   | 757   | 1,501 | 446 |
| Nellore                           | 40  | A | 102   | ..  | ..  | 102   | 142   | 15    | 28    | 85  | 138   | 100   | 166   | 42  |
|                                   | 133 | B | 340   | ..  | ..  | 340   | 482   | 389   | 513   | 5   | 7     | 394   | 520   | 88  |
|                                   | ..  | C | 14    | ..  | 39  | 53    | ..    | ..    | ..    | ..  | ..    | ..    | ..    | ..  |
| Total                             | 173 |   | 456   | ..  | 48  | 504   | 624   | 404   | 541   | 90  | 145   | 494   | 686   | 130 |
| Total unreserves, Waltair Circle. | 214 | A | 358   | 41  | 23  | 422   | 636   | 110   | 188   | 331 | 530   | 441   | 718   | 195 |
|                                   | 264 | B | 1,108 | 83  | 66  | 1,257 | 1,521 | 1,079 | 1,844 | 21  | 34    | 1,100 | 1,878 | 421 |
|                                   | ..  | C | 29    | 3   | 48  | 80    | ..    | ..    | ..    | ..  | ..    | ..    | ..    | ..  |
| Total                             | 478 |   | 1,493 | 127 | 137 | 1,759 | 2,157 | 1,189 | 2,032 | 352 | 564   | 1,541 | 2,596 | 616 |

A = Cases taken to court.

B = Cases compounded and withdrawn.

C = Cases undetected.

A = Cases taken to court.

B = Cases compounded and withdrawn.

C = Cases undetected.

## Return of breaches of Forest Rules during 1936-37—cont.

| District | (1)<br>Cases pending from 1935-36. | New cases of the year.           |                                                               |                                                                                |                        |                                     |              |  | Disposed of during the year. |             |  |        |                |                  |                | (51)<br>Cases pending at close of year. |
|----------|------------------------------------|----------------------------------|---------------------------------------------------------------|--------------------------------------------------------------------------------|------------------------|-------------------------------------|--------------|--|------------------------------|-------------|--|--------|----------------|------------------|----------------|-----------------------------------------|
|          |                                    | (2)<br>Injury to forest by fire. | (3)<br>Unauthorized felling or appropriation of wood produce. | (4)<br>Grazing without permission or in places in which grazing is prohibited. | (5)<br>Other offences. | (6)<br>Total new cases of the year. | Convictions. |  |                              | Acquittals. |  | Total. | (11)<br>Cases. | (12)<br>Persons. | (13)<br>Cases. |                                         |

## ANNUAL REPORT OF THE

## WALTAIR CIRCLE—cont.

|                                        |       |       |     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
|----------------------------------------|-------|-------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Unreserved—cont.                       |       |       |     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Grand total for reserves, A, B, and C. | 743   | 429   | 103 | 1,022 | 394   | 61    | 1,477 | 2,225 | 399   | 937   | 1,224 | 3,245 | 1,823 | 4,132 | 602   | 729   | 1,331 |
| Total ..                               | 1,177 | 3,010 | 797 | 395   | 4,308 | 5,237 | 2,581 | 5,049 | 1,325 | 3,561 | 3,906 | 8,601 | 1,331 | 1,331 | 1,331 | 1,331 | 1,331 |
| BELLARY CIRCLE.                        |       |       |     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Part I.—Reserves.                      |       |       |     |       |       |       |       |       |       |       |       |       |       |       |       |       |       |
| Anantapur ..                           | 75    | 23    | 64  | 55    | 147   | 63    | 1     | 119   | 194   | 20    | 62    | 103   | 497   | 102   | 59    | 5     | 5     |
| Kurnool, East ..                       | 35    | 36    | ..  | 214   | 12    | ..    | 4     | 365   | 385   | 299   | 30    | 14    | 44    | 213   | 74    | ..    | ..    |
| Kurnool, South ..                      | 71    | 101   | ..  | 11    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| Total ..                               | 181   | 159   | 64  | 281   | 210   | 5     | 580   | 582   | 338   | 892   | 177   | 541   | 505   | 1,433 | 77    | 77    | 77    |
| Kurnool, East ..                       | 35    | 36    | ..  | 120   | 79    | 4     | 203   | 285   | 40    | 120   | 105   | 515   | 205   | 635   | 13    | 13    | 13    |
| Kurnool, South ..                      | 71    | 101   | ..  | 301   | 135   | ..    | 456   | 492   | 378   | 12    | 30    | 30    | ..    | ..    | 102   | 102   | 102   |
| Total ..                               | 106   | 137   | ..  | 421   | 214   | ..    | 659   | 777   | 78    | 132   | 135   | 545   | 205   | 635   | 102   | 102   | 102   |
| Kurnool, East ..                       | 35    | 36    | ..  | 11    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| Kurnool, South ..                      | 71    | 101   | ..  | 432   | 229   | 9     | 670   | 730   | 418   | 993   | 177   | 535   | 585   | 1,528 | 135   | 135   | 135   |
| Total ..                               | 106   | 137   | ..  | 136   | 114   | 18    | 268   | 369   | 15    | 29    | 253   | 389   | 208   | 418   | 101   | 101   | 101   |
| Kurnool, East ..                       | 35    | 36    | ..  | 241   | 135   | 51    | 427   | 514   | 348   | 1,315 | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| Kurnool, South ..                      | 71    | 101   | ..  | 17    | 4     | 6     | 27    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..    |
| Total ..                               | 106   | 137   | ..  | 258   | 139   | 57    | 454   | 514   | 348   | 1,315 | ..    | ..    | ..    | ..    | ..    | ..    | ..    |

## FOREST DEPARTMENT

|                                    |     |     |    |       |       |     |       |       |       |       |       |       |       |        |       |       |       |
|------------------------------------|-----|-----|----|-------|-------|-----|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|
| Kurnool, West ..                   | 83  | 88  | .. | 109   | 52    | 2   | 154   | 237   | 57    | 128   | 146   | 527   | 203   | 655    | 34    | 34    | 34    |
| Cuddapah, North ..                 | 111 | 34  | .. | 299   | 150   | ..  | 179   | 567   | 309   | 600   | 41    | 100   | 370   | 700    | 217   | 217   | 217   |
| Cuddapah, South ..                 | 165 | ..  | .. | 35    | ..    | ..  | 145   | ..    | ..    | ..    | ..    | ..    | ..    | ..     | ..    | ..    | ..    |
| Total ..                           | 171 | 122 | .. | 434   | 202   | 31  | 778   | 804   | 366   | 728   | 187   | 627   | 553   | 1,355  | 251   | 251   | 251   |
| Kurnool, West ..                   | 111 | 34  | .. | 389   | 69    | 23  | 482   | 593   | 294   | 561   | 253   | 586   | 347   | 1,117  | 46    | 46    | 46    |
| Cuddapah, North ..                 | 165 | ..  | .. | 230   | 87    | ..  | 335   | 389   | 217   | 387   | 74    | 290   | 231   | 677    | 38    | 38    | 38    |
| Cuddapah, South ..                 | 115 | ..  | .. | 18    | ..    | ..  | 18    | ..    | ..    | ..    | ..    | ..    | ..    | ..     | ..    | ..    | ..    |
| Total ..                           | 115 | ..  | .. | 759   | 342   | 6   | 1,107 | 1,491 | 643   | 1,313 | 378   | 982   | 1,021 | 2,295  | 170   | 170   | 170   |
| Kurnool, West ..                   | 435 | 373 | .. | 1,177 | 476   | 49  | 1,703 | 2,138 | 586   | 1,199 | 1,314 | 3,331 | 1,900 | 4,530  | 238   | 238   | 238   |
| Kurnool, East ..                   | 11  | ..  | .. | 1,636 | 912   | 112 | 2,661 | 3,034 | 2,043 | 5,019 | 185   | 619   | 2,225 | 5,638  | 806   | 806   | 806   |
| Total ..                           | 446 | 373 | .. | 1,06  | 22    | 6   | 308   | ..    | ..    | ..    | ..    | ..    | ..    | ..     | ..    | ..    | ..    |
| Grand total, reserves, A, B and C. | 808 | 176 | .. | 2,919 | 1,410 | 167 | 4,672 | 5,172 | 2,629 | 6,218 | 1,499 | 3,950 | 4,128 | 10,168 | 1,044 | 1,044 | 1,044 |
| Part II.—Unreserved.               |     |     |    |       |       |     |       |       |       |       |       |       |       |        |       |       |       |
| Anantapur ..                       | 27  | 42  | .. | 59    | ..    | 2   | 61    | 87    | 26    | 42    | 55    | 123   | 31    | 165    | 7     | 7     | 7     |
| Kurnool, East ..                   | 1   | ..  | .. | 21    | ..    | 6   | 296   | 338   | 285   | 430   | 4     | ..    | ..    | ..     | 49    | 49    | 49    |
| Kurnool, South ..                  | 69  | ..  | .. | 361   | ..    | 23  | 384   | 426   | 311   | 472   | 59    | 127   | 370   | 599    | 56    | 56    | 56    |
| Kurnool, West ..                   | 1   | ..  | .. | 5     | ..    | ..  | 5     | 6     | 4     | 8     | 2     | 2     | 6     | 10     | ..    | ..    | ..    |
| Total ..                           | 11  | ..  | .. | 45    | ..    | ..  | 45    | 52    | 46    | 53    | 2     | 2     | 50    | 55     | 2     | 2     | 2     |
| Kurnool, South ..                  | 9   | ..  | .. | 37    | ..    | 1   | 10    | 19    | 16    | 20    | 1     | 1     | 17    | 21     | 2     | 2     | 2     |
| Kurnool, West ..                   | 14  | ..  | .. | 60    | ..    | ..  | 46    | 54    | 15    | 23    | 27    | 44    | 42    | 67     | 12    | 12    | 12    |
| Total ..                           | 17  | ..  | .. | 48    | ..    | 10  | 58    | 73    | 31    | 43    | 28    | 45    | 59    | 88     | 14    | 14    | 14    |
| Kurnool, West ..                   | 1   | ..  | .. | 16    | ..    | ..  | 16    | 17    | 14    | 42    | 3     | 4     | 17    | 46     | 10    | 10    | 10    |
| Kurnool, East ..                   | 14  | ..  | .. | 60    | ..    | ..  | 67    | 81    | 40    | 105   | 31    | ..    | ..    | ..     | ..    | ..    | ..    |
| Total ..                           | 15  | ..  | .. | 77    | ..    | ..  | 84    | 98    | 54    | 150   | 34    | 57    | 88    | 207    | 10    | 10    | 10    |

Note for Waltair and Bellary Circles—  
The difference between the closing balance of 1935-36 and the opening balance of 1936-37 are due to transfer of cases from one head to another.

B = Cases compounded and withdrawn.

A = Cases taken to court.

C = Cases undetected.

## Return of Breaches of Forest Rules during 1936-37—cont.

| District.                             | Cases pending from 1935-36. | New cases of the year.    |                                                                         |                                                                 |                 |                              | Disposed of during the year. |        |          |             |          |        |          |       | Cases pending at close of year. |
|---------------------------------------|-----------------------------|---------------------------|-------------------------------------------------------------------------|-----------------------------------------------------------------|-----------------|------------------------------|------------------------------|--------|----------|-------------|----------|--------|----------|-------|---------------------------------|
|                                       |                             | (3)                       | (4)                                                                     | (5)                                                             | (6)             | (7)                          | Convictions.                 |        |          | Acquittals. |          | Total. |          |       |                                 |
|                                       |                             |                           |                                                                         |                                                                 |                 |                              | (9)                          | (10)   | (11)     | (12)        | (13)     |        | (14)     |       |                                 |
| (1)                                   | (2)                         | Injury to forest by fire. | Unauthorized felling or appropriation of wood and minor forest produce. | Grazing without permission or in breach of grazing regulations. | Other offences. | Total new cases of the year. | Total cases.                 | Cases. | Persons. | Cases.      | Persons. | Cases. | Persons. | (15)  |                                 |
| BELLARY CIRCLE—cont.                  |                             |                           |                                                                         |                                                                 |                 |                              |                              |        |          |             |          |        |          |       |                                 |
| Part II—Unreserves—cont.              |                             |                           |                                                                         |                                                                 |                 |                              |                              |        |          |             |          |        |          |       |                                 |
| Cuddapah, North                       | 4                           | ..                        | 79                                                                      | 1                                                               | 16              | 79                           | 83                           | 31     | 52       | 52          | 56       | 83     | 138      | ..    |                                 |
|                                       | 1                           | ..                        | 152                                                                     | ..                                                              | ..              | 169                          | 170                          | 87     | 132      | 76          | ..       | 163    | 212      | ..    |                                 |
|                                       | ..                          | ..                        | ..                                                                      | ..                                                              | ..              | ..                           | ..                           | ..     | ..       | ..          | ..       | ..     | ..       | ..    |                                 |
|                                       | 5                           | ..                        | 231                                                                     | 1                                                               | 16              | 248                          | 253                          | 118    | 184      | 128         | 166      | 246    | 350      | 7     |                                 |
| Cuddapah, South                       | ..                          | ..                        | 58                                                                      | ..                                                              | ..              | 60                           | 60                           | 60     | 65       | ..          | ..       | 60     | 65       | ..    |                                 |
|                                       | ..                          | ..                        | ..                                                                      | ..                                                              | ..              | ..                           | ..                           | ..     | ..       | ..          | ..       | ..     | ..       | ..    |                                 |
|                                       | ..                          | ..                        | 58                                                                      | ..                                                              | 2               | 60                           | 60                           | 60     | 65       | ..          | ..       | 60     | 65       | ..    |                                 |
| Total, unreserves                     | 42                          | ..                        | 168                                                                     | ..                                                              | 3               | 171                          | 213                          | 91     | 164      | 113         | 216      | 204    | 380      | 9     |                                 |
|                                       | 75                          | 1                         | 624                                                                     | ..                                                              | 42              | 674                          | 749                          | 531    | 803      | 138         | 181      | 689    | 984      | 80    |                                 |
|                                       | ..                          | ..                        | 28                                                                      | ..                                                              | 6               | 34                           | ..                           | ..     | ..       | ..          | ..       | ..     | ..       | ..    |                                 |
| Grand total of unreserves A, B, C.    | 117                         | 1                         | 820                                                                     | 7                                                               | 51              | 879                          | 962                          | 622    | 967      | 251         | 397      | 873    | 1,364    | 89    |                                 |
| Grand total, reserves and unreserves. | 477                         | 1                         | 1,345                                                                   | 476                                                             | 52              | 1,874                        | 2,351                        | 677    | 1,363    | 1,427       | 3,547    | 2,104  | 4,910    | 247   |                                 |
|                                       | 448                         | 2                         | 2,260                                                                   | 919                                                             | 154             | 3,335                        | 3,783                        | 2,574  | 5,822    | 323         | 800      | 2,997  | 6,622    | 886   |                                 |
|                                       | ..                          | 174                       | 134                                                                     | 22                                                              | 12              | 342                          | ..                           | ..     | ..       | ..          | ..       | ..     | ..       | ..    |                                 |
| Grand total, reserves and unreserves. | 925                         | 177                       | 3,739                                                                   | 1,417                                                           | 218             | 5,551                        | 6,134                        | 3,251  | 7,185    | 1,750       | 4,347    | 5,001  | 11,532   | 1,433 |                                 |

## SALEM CIRCLE.

## Part I—Reserves.

|             |    |     |     |     |    |     |     |     |     |     |     |     |       |     |
|-------------|----|-----|-----|-----|----|-----|-----|-----|-----|-----|-----|-----|-------|-----|
| Chittoor .. | .. | 170 | 139 | 71  | 9  | 270 | 340 | 148 | 306 | 151 | 301 | 299 | 707   | 41  |
|             | .. | 33  | 305 | 108 | 27 | 440 | 473 | 406 | 656 | 2   | 2   | 468 | 65    | ..  |
|             | .. | ..  | 2   | ..  | .. | 30  | ..  | ..  | ..  | ..  | ..  | ..  | ..    | ..  |
| Total ..    | .. | 103 | 496 | 179 | 36 | 740 | 813 | 554 | 962 | 153 | 303 | 707 | 1,265 | 106 |

|                      |    |       |       |     |     |       |       |       |       |       |       |       |        |       |
|----------------------|----|-------|-------|-----|-----|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| Vellore, East        | .. | 121   | 435   | 61  | 13  | 509   | 630   | 278   | 488   | 280   | 503   | 567   | 991    | 63    |
|                      | .. | 25    | 353   | 89  | 26  | 468   | 493   | 51    | 101   | 279   | 425   | 330   | 526    | 163   |
|                      | .. | ..    | 21    | ..  | 1   | 22    | ..    | ..    | ..    | ..    | ..    | ..    | ..     | ..    |
| Total ..             | .. | 146   | 809   | 150 | 40  | 999   | 1,123 | 339   | 589   | 568   | 928   | 897   | 1,517  | 226   |
| Vellore West         | .. | 64    | 390   | 59  | 5   | 454   | 518   | 213   | 492   | 197   | 374   | 410   | 566    | 108   |
|                      | .. | 23    | 273   | 84  | 8   | 365   | 388   | 326   | 540   | 24    | 66    | 350   | 606    | 38    |
|                      | .. | ..    | 37    | ..  | ..  | 100   | ..    | ..    | ..    | ..    | ..    | ..    | ..     | ..    |
| Total ..             | .. | 87    | 700   | 143 | 13  | 919   | 906   | 539   | 1,032 | 221   | 440   | 760   | 1,472  | 146   |
| Salem, North         | .. | 27    | 73    | 14  | 8   | 95    | 122   | 26    | 70    | 80    | 207   | 106   | 277    | 16    |
|                      | .. | 16    | 140   | 52  | 14  | 207   | 223   | 101   | 382   | 5     | 8     | 196   | 390    | 27    |
|                      | .. | ..    | 5     | ..  | ..  | 40    | ..    | ..    | ..    | ..    | ..    | ..    | ..     | ..    |
| Total ..             | .. | 43    | 218   | 66  | 22  | 342   | 345   | 217   | 452   | 85    | 215   | 302   | 667    | 43    |
| Salem, Central       | .. | 174   | 584   | 99  | 123 | 747   | 921   | 527   | 1,112 | 322   | 730   | 849   | 1,662  | 72    |
|                      | .. | 122   | 169   | 58  | 11  | 238   | 360   | 281   | 502   | 25    | 63    | 806   | 567    | 54    |
|                      | .. | ..    | 22    | ..  | ..  | 88    | ..    | ..    | ..    | ..    | ..    | ..    | ..     | ..    |
| Total ..             | .. | 296   | 775   | 97  | 134 | 1,073 | 1,281 | 808   | 1,614 | 347   | 815   | 1,155 | 2,429  | 126   |
| Salem, South         | .. | 369   | 674   | 50  | 4   | 723   | 1,097 | 777   | 2,083 | 160   | 437   | 946   | 2,620  | 151   |
|                      | .. | 55    | 393   | 33  | 2   | 428   | 483   | 224   | 447   | 57    | 118   | 281   | 565    | 202   |
|                      | .. | 5     | 33    | ..  | ..  | 79    | ..    | ..    | ..    | ..    | ..    | ..    | ..     | ..    |
| Total ..             | .. | 429   | 1,100 | 83  | 6   | 1,235 | 1,580 | 1,001 | 2,550 | 226   | 555   | 1,227 | 3,085  | 353   |
| Total for the Circle | .. | 825   | 2,345 | 294 | 162 | 2,803 | 3,623 | 1,969 | 4,551 | 1,208 | 2,572 | 3,177 | 7,123  | 451   |
|                      | .. | 274   | 1,633 | 424 | 88  | 2,146 | 2,420 | 1,479 | 3,628 | 392   | 684   | 1,871 | 3,312  | 549   |
|                      | .. | 5     | 10    | ..  | 1   | 359   | ..    | ..    | ..    | ..    | ..    | ..    | ..     | ..    |
| Total ..             | .. | 1,104 | 4,098 | 718 | 251 | 5,308 | 6,048 | 3,448 | 7,179 | 1,800 | 3,256 | 5,048 | 10,435 | 1,000 |

## Part II—Unreserves.

|             |    |    |     |    |    |     |     |     |     |    |    |     |     |    |
|-------------|----|----|-----|----|----|-----|-----|-----|-----|----|----|-----|-----|----|
| Chittoor .. | .. | 13 | 38  | 6  | .. | 44  | 57  | 17  | 21  | 29 | 67 | 46  | 88  | 11 |
|             | .. | 24 | 182 | 48 | 2  | 232 | 256 | 235 | 333 | 5  | 7  | 249 | 340 | 16 |
|             | .. | .. | 5   | .. | .. | 3   | ..  | ..  | ..  | .. | .. | ..  | ..  | .. |
| Total ..    | .. | 37 | 225 | 54 | 2  | 231 | 313 | 252 | 354 | 34 | 74 | 286 | 428 | 27 |

A = Cases taken to court.

B = Cases compounded and withdrawn.

C = Cases undetected.

## Note for Bellary Circle—

The differences occurring between the closing balance of the previous year's return and the opening balance of this return are due to transfers of cases from one class to another during 1936-37.

## Note for Salem Circle—

The differences in the opening balances in column (2) in Chittoor and Salem North are due to transfer of cases from B to A and those in Salem South are due to transfer of cases from B to A and C.

## Return of Breaches of Forest Rules during 1936-37—cont.

| District.                | Cases pending from 1935-36. | New cases of the year.       |       |                                                                         |                                                                         |                 |                              |              | Disposed or during the year. |      |      |       |       |      |      | Cases pending at close of year. |
|--------------------------|-----------------------------|------------------------------|-------|-------------------------------------------------------------------------|-------------------------------------------------------------------------|-----------------|------------------------------|--------------|------------------------------|------|------|-------|-------|------|------|---------------------------------|
|                          |                             | Total new cases of the year. |       |                                                                         |                                                                         |                 |                              |              | Total.                       |      |      |       |       |      |      |                                 |
|                          |                             | (1)                          | (2)   | (3)                                                                     | (4)                                                                     | (5)             | (6)                          | (7)          | (8)                          | (9)  | (10) | (11)  | (12)  | (13) | (14) |                                 |
|                          |                             |                              |       | Unauthorized felling or appropriation of wood and minor forest produce. | Grazing without permission or in places in which grazing is prohibited. | Other offences. | Total new cases of the year. | Total cases. |                              |      |      |       |       |      |      |                                 |
|                          |                             |                              |       | (4)                                                                     | (5)                                                                     | (6)             | (7)                          | (8)          | (9)                          | (10) | (11) | (12)  | (13)  | (14) | (15) |                                 |
| SALEM CIRCLE—cont.       |                             |                              |       |                                                                         |                                                                         |                 |                              |              |                              |      |      |       |       |      |      |                                 |
| Part II—Unreserved—cont. |                             |                              |       |                                                                         |                                                                         |                 |                              |              |                              |      |      |       |       |      |      |                                 |
| Vellore, East            | 607                         | ..                           | 277   | 8                                                                       | 14                                                                      | 299             | 290                          | 288          | 444                          | 7    | 12   | 295   | 456   | 4    | 908  | ..                              |
|                          | ..                          | ..                           | 1,923 | 97                                                                      | 43                                                                      | 2,063           | 2,670                        | 1,161        | 1,426                        | 601  | 880  | 1,782 | 2,306 | ..   | ..   | ..                              |
|                          | ..                          | ..                           | ..    | ..                                                                      | ..                                                                      | ..              | ..                           | ..           | ..                           | ..   | ..   | ..    | ..    | ..   | ..   | ..                              |
| Vellore, West            | 607                         | ..                           | 2,200 | 105                                                                     | 57                                                                      | 2,362           | 2,969                        | 1,449        | 1,870                        | 608  | 892  | 2,057 | 2,762 | 912  | 10   | 18                              |
|                          | 9                           | 1                            | 27    | ..                                                                      | 1                                                                       | 29              | 38                           | 11           | 16                           | 17   | 26   | 28    | 42    | ..   | ..   | ..                              |
|                          | 9                           | ..                           | 77    | ..                                                                      | 1                                                                       | 78              | 87                           | 64           | 108                          | 5    | 7    | 69    | 115   | ..   | ..   | ..                              |
|                          | ..                          | ..                           | ..    | ..                                                                      | ..                                                                      | ..              | ..                           | ..           | ..                           | ..   | ..   | ..    | ..    | ..   | ..   | ..                              |
|                          | 18                          | 1                            | 104   | ..                                                                      | 2                                                                       | 107             | 125                          | 75           | 124                          | 22   | 33   | 97    | 157   | 28   | ..   | ..                              |
|                          | 17                          | ..                           | 14    | ..                                                                      | ..                                                                      | 14              | 31                           | 8            | 14                           | 21   | 27   | 29    | 41    | 2    | ..   | ..                              |
| Salem, North             | 9                           | ..                           | 80    | ..                                                                      | 88                                                                      | 168             | 177                          | 113          | 130                          | 22   | 59   | 135   | 180   | 42   | ..   | ..                              |
|                          | ..                          | ..                           | ..    | ..                                                                      | ..                                                                      | ..              | ..                           | ..           | ..                           | ..   | ..   | ..    | ..    | ..   | ..   | ..                              |
|                          | 26                          | ..                           | 94    | ..                                                                      | 88                                                                      | 182             | 208                          | 121          | 144                          | 43   | 77   | 164   | 221   | 44   | ..   | ..                              |
|                          | 2                           | ..                           | 104   | ..                                                                      | 4                                                                       | 108             | 110                          | 93           | 154                          | ..   | ..   | 93    | 154   | 17   | ..   | ..                              |
|                          | 57                          | ..                           | 244   | 3                                                                       | 7                                                                       | 254             | 311                          | 197          | 307                          | 2    | 2    | 160   | 369   | 112  | ..   | ..                              |
|                          | ..                          | ..                           | ..    | ..                                                                      | ..                                                                      | ..              | ..                           | ..           | ..                           | ..   | ..   | ..    | ..    | ..   | ..   | ..                              |
|                          | 59                          | ..                           | 348   | 3                                                                       | 11                                                                      | 362             | 421                          | 290          | 481                          | 2    | 2    | 292   | 463   | 129  | ..   | ..                              |
|                          | 159                         | ..                           | 321   | ..                                                                      | 9                                                                       | 330             | 480                          | 150          | 205                          | 183  | 404  | 333   | 609   | 135  | ..   | ..                              |
|                          | 191                         | ..                           | 672   | 1                                                                       | 18                                                                      | 691             | 882                          | 587          | 861                          | 26   | 95   | 645   | 956   | 239  | ..   | ..                              |
|                          | ..                          | ..                           | 20    | 1                                                                       | ..                                                                      | 21              | ..                           | ..           | ..                           | ..   | ..   | ..    | ..    | ..   | ..   | ..                              |
|                          | 350                         | ..                           | 1,013 | 2                                                                       | 27                                                                      | 1,042           | 1,371                        | 737          | 1,068                        | 233  | 499  | 976   | 1,565 | 395  | ..   | ..                              |

## Abstract for the Salem Circle.

|  |       |    |       |     |     |       |       |       |       |     |       |       |       |       |
|--|-------|----|-------|-----|-----|-------|-------|-------|-------|-----|-------|-------|-------|-------|
|  | 200   | 1  | 781   | 14  | 23  | 824   | 1,024 | 567   | 854   | 257 | 536   | 824   | 1,390 | 200   |
|  | 897   | .. | 3,178 | 149 | 159 | 3,486 | 4,383 | 2,357 | 3,165 | 691 | 1,041 | 3,048 | 4,206 | 1,335 |
|  | ..    | .. | 25    | 1   | ..  | 26    | ..    | ..    | ..    | ..  | ..    | ..    | ..    | ..    |
|  | 1,097 | 1  | 3,984 | 164 | 187 | 4,336 | 5,407 | 2,924 | 4,019 | 948 | 1,577 | 3,872 | 5,596 | 1,535 |

## COIMBATORE CIRCLE.

## Reserves.

|  |     |     |       |     |    |       |       |       |       |     |       |       |       |     |
|--|-----|-----|-------|-----|----|-------|-------|-------|-------|-----|-------|-------|-------|-----|
|  | 53  | 1   | 57    | 36  | 9  | 123   | 176   | 52    | 127   | 102 | 241   | 134   | 267   | 22  |
|  | 44  | 1   | 136   | 130 | 18 | 285   | 329   | 170   | 314   | 91  | 267   | 261   | 581   | 68  |
|  | 1   | 62  | 2     | ..  | 1  | 65    | ..    | ..    | ..    | ..  | ..    | ..    | ..    | ..  |
|  | 98  | 64  | 215   | 166 | 28 | 473   | 505   | 222   | 441   | 193 | 508   | 415   | 949   | 90  |
|  | 176 | 1   | 261   | 46  | 10 | 318   | 494   | 163   | 620   | 221 | 755   | 414   | 1,373 | 80  |
|  | 47  | ..  | 288   | 114 | 29 | 411   | 458   | 234   | 303   | 35  | 111   | 269   | 614   | 189 |
|  | ..  | ..  | ..    | ..  | .. | ..    | ..    | ..    | ..    | ..  | ..    | ..    | ..    | ..  |
|  | 223 | 1   | 539   | 160 | 39 | 729   | 952   | 427   | 1,123 | 256 | 868   | 683   | 1,959 | 269 |
|  | 27  | ..  | 53    | 6   | 5  | 64    | 91    | 17    | 18    | 70  | 152   | 87    | 170   | 4   |
|  | 20  | ..  | 92    | 41  | 22 | 155   | 175   | 144   | 260   | 5   | 17    | 149   | 277   | 26  |
|  | ..  | ..  | 1     | ..  | .. | 1     | ..    | ..    | ..    | ..  | ..    | ..    | ..    | ..  |
|  | 47  | ..  | 148   | 47  | 27 | 220   | 268   | 161   | 278   | 75  | 169   | 238   | 447   | 30  |
|  | 829 | 4   | 1,063 | 121 | 20 | 1,208 | 2,037 | 912   | 2,170 | 682 | 1,622 | 1,504 | 3,792 | 443 |
|  | 6   | 2   | 168   | 50  | 10 | 236   | 236   | 114   | 225   | 36  | 75    | 170   | 300   | 88  |
|  | ..  | 148 | ..    | ..  | .. | 148   | ..    | ..    | ..    | ..  | ..    | ..    | ..    | ..  |
|  | 835 | 154 | 1,231 | 171 | 30 | 1,586 | 2,273 | 1,026 | 2,395 | 716 | 1,697 | 1,743 | 3,092 | 24  |

A = Cases taken to Court.

B = Cases compounded and withdrawn.

C = Cases undetected.

## Note for Salem Circle—

The differences in the opening balances in column (2) in Salem North and Salem South divisions are due to transfer of cases from B to A.

## Note for Coimbatore Circle—

The difference between the closing balance of 1935-36 and the opening balance of 1936-37 is due to the transfer of cases from one head to another.

## FOREST DEPARTMENT

[illegible]

|                     |       |              |        |       |     |       |       |       |       |       |       |       |        |       |       |
|---------------------|-------|--------------|--------|-------|-----|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|
| Tinnevely           | ..    | {A<br>B<br>C | 18     | 122   | 3   | 32    | 137   | 175   | 43    | 133   | 97    | 101   | 159    | 294   | 15    |
|                     |       |              | 185    | 290   | 11  | 91    | 461   | 566   | 55    | 107   | 407   | 527   | 67     | 614   | 119   |
|                     |       |              | ..     | ..    | ..  | 1     | 3     | ..    | ..    | ..    | ..    | ..    | ..     | ..    | ..    |
|                     |       |              | 203    | 423   | 14  | 124   | 561   | 761   | 118   | 240   | 509   | 685   | 627    | 925   | 131   |
| Total for Circle    | ..    | {A<br>B<br>C | 136    | 397   | 12  | 41    | 452   | 558   | 218   | 467   | 224   | 375   | 452    | 512   | 136   |
|                     |       |              | 280    | 812   | 42  | 171   | 1,128 | 1,306 | 598   | 900   | 422   | 537   | 1,020  | 1,437 | 288   |
|                     |       |              | 10     | 51    | ..  | 5     | 37    | ..    | ..    | ..    | ..    | ..    | ..     | ..    | ..    |
|                     |       |              | 426    | 1,240 | 54  | 217   | 1,517 | 1,517 | 1,517 | 1,517 | 1,334 | 3,417 | 15,8   | 8,438 | 1,042 |
| Total, unreserves.. | 426   | 6            | 1,240  | 54    | 217 | 1,517 | 1,517 | 1,517 | 1,517 | 1,334 | 3,417 | 15,8  | 8,438  | 1,042 |       |
| Total, reserves..   | 1,333 | 219          | 2,460  | 656   | 139 | 5,474 | 4,590 | 2,215 | 3,480 | 1,334 | 3,417 | 15,8  | 8,438  | 1,042 |       |
| Total, unreserves.. | 426   | 6            | 1,240  | 54    | 217 | 1,517 | 1,517 | 1,517 | 1,517 | 1,334 | 3,417 | 15,8  | 8,438  | 1,042 |       |
| Grand total..       | 1,759 | 225          | 3,70   | 710   | 356 | 1,991 | 6,487 | 5,104 | 6,356 | 1,830 | 4,359 | 5,021 | 10,715 | 1,486 |       |
| OUTSTANDING CIRCLE. |       |              |        |       |     |       |       |       |       |       |       |       |        |       |       |
| Reserved Entries.   |       |              |        |       |     |       |       |       |       |       |       |       |        |       |       |
| Mangalore, North    | ..    | {A<br>B<br>C | (e) 13 | 50    | 18  | 8     | 70    | 80    | 19    | 250   | 10    | 20    | 4      | 67    | 100   |
|                     |       |              | 33     | 176   | 81  | 29    | 189   | 401   | 250   | 401   | 250   | 401   | 250    | 401   | 250   |
|                     |       |              | ..     | ..    | ..  | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..     | ..    | ..    |
|                     |       |              | 46     | 226   | 99  | 37    | 427   | 473   | 260   | 508   | 75    | 154   | 347    | 662   | 61    |
| Mangalore South     | ..    | {A<br>B<br>C | 5      | 103   | 31  | 4     | 141   | 141   | 35    | 141   | 35    | 141   | 35     | 141   | 35    |
|                     |       |              | 37     | 181   | 67  | 10    | 207   | 207   | 207   | 207   | 207   | 207   | 207    | 207   | 207   |
|                     |       |              | ..     | ..    | ..  | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..     | ..    | ..    |
|                     |       |              | 42     | 284   | 98  | 14    | 462   | 504   | 271   | 581   | 116   | 174   | 387    | 555   | 63    |
| Wynaad ..           | ..    | {A<br>B<br>C | (e) 14 | 1     | ..  | 2     | 3     | 7     | 7     | 7     | 7     | 7     | 7      | 7     | 7     |
|                     |       |              | 14     | 7     | 4   | ..    | 20    | 34    | 24    | 34    | 24    | 34    | 24     | 34    | 24    |
|                     |       |              | ..     | ..    | ..  | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..     | ..    | ..    |
|                     |       |              | 18     | 11    | 4   | 10    | 26    | 44    | 31    | 104   | 2     | 12    | 33     | 121   | 8     |
| Nilambur ..         | ..    | {A<br>B<br>C | (e) 5  | 2     | ..  | 1     | 3     | 8     | 8     | 8     | 8     | 8     | 8      | 8     | 8     |
|                     |       |              | 12     | 6     | ..  | 15    | 48    | 60    | 40    | 60    | 40    | 60    | 40     | 60    | 40    |
|                     |       |              | ..     | ..    | ..  | ..    | ..    | ..    | ..    | ..    | ..    | ..    | ..     | ..    | ..    |
|                     |       |              | 17     | 8     | 27  | 16    | 51    | 69    | 52    | 78    | 11    | 32    | 63     | 110   | 5     |

Notes: (e) = Cases completed and withdrawn. C = Cases reported.

*Note for Confidentiality:*—The difference between the closing balance of 1935-36 and the opening balance of 1936-37 is due to the transfer of cases from one head to another. A = Cases taken to Court. B = Cases completed and returned.

## Return of Breaches of Forest Rules during 1936-37—cont.

| District.               | New cases of the year. |       |                            |                                                        |                                                   |                 |                              | Total cases. | Disposed of during the year. |             |        |          | Persons. | (15) |
|-------------------------|------------------------|-------|----------------------------|--------------------------------------------------------|---------------------------------------------------|-----------------|------------------------------|--------------|------------------------------|-------------|--------|----------|----------|------|
|                         | (2)                    | (3)   | (4)                        | (5)                                                    | (6)                                               | (7)             | (8)                          |              | Convictions.                 | Acquittals. |        | Total.   |          |      |
|                         |                        |       |                            |                                                        |                                                   |                 |                              |              |                              | (9)         | (10)   |          |          |      |
|                         | (1)                    |       | Injury to forests by fire. | Unauthorized felling or appropriation of wood produce. | Grazing without permission or in breach of rules. | Other offences. | Total new cases of the year. |              | Cases.                       | Persons.    | Cases. | Persons. |          |      |
| OOTACAMUND CIRCLE—cont. |                        |       |                            |                                                        |                                                   |                 |                              |              |                              |             |        |          |          |      |
| Reserves—cont.          |                        |       |                            |                                                        |                                                   |                 |                              |              |                              |             |        |          |          |      |
| Palghat ..              | ..                     | 78    | ..                         | 125                                                    | 4                                                 | 13              | 142                          | 229          | 168                          | 499         | 6      | 22       | 490      | 46   |
|                         | ..                     | 4     | ..                         | 116                                                    | 28                                                | 67              | 205                          | 279          | 108                          | 300         | 36     | 77       | 407      | 5    |
|                         | ..                     | ..    | 38                         | 9                                                      | ..                                                | ..              | 47                           | 47           | ..                           | ..          | ..     | ..       | ..       | ..   |
| Total ..                | ..                     | 82    | ..                         | 249                                                    | 27                                                | 80              | 394                          | 476          | 336                          | 734         | 42     | 99       | 833      | 51   |
| The Nilgiris            | ..                     | (e)   | ..                         | 3                                                      | 4                                                 | 7               | 17                           | 37           | 14                           | 11          | ..     | ..       | ..       | ..   |
|                         | ..                     | 307   | ..                         | 88                                                     | 215                                               | 379             | 689                          | 689          | 689                          | 1,000       | 36     | 17       | 1,117    | 257  |
|                         | ..                     | ..    | ..                         | ..                                                     | ..                                                | ..              | ..                           | ..           | ..                           | ..          | ..     | ..       | ..       | ..   |
| Total ..                | ..                     | 327   | ..                         | 91                                                     | 219                                               | 388             | 707                          | 1,034        | 687                          | 1,006       | 58     | 155      | 1,241    | 287  |
| Total, reserves ..      | ..                     | 125   | ..                         | 284                                                    | 57                                                | 35              | 382                          | 507          | 276                          | 576         | 158    | 250      | 836      | 73   |
|                         | ..                     | 407   | ..                         | 573                                                    | 417                                               | 508             | 1,517                        | 1,524        | 1,370                        | 2,330       | 149    | 336      | 2,666    | 405  |
|                         | ..                     | ..    | 154                        | 12                                                     | ..                                                | 2               | 168                          | 168          | ..                           | ..          | ..     | ..       | ..       | ..   |
| Total ..                | ..                     | * 582 | 179                        | 869                                                    | 474                                               | 545             | 2,067                        | 2,599        | 1,646                        | 2,906       | 367    | 616      | 3,522    | 478  |
| Unreserves.             |                        |       |                            |                                                        |                                                   |                 |                              |              |                              |             |        |          |          |      |
| Mangalore, North        | ..                     | (c)   | ..                         | 48                                                     | ..                                                | 1               | 49                           | 69           | 38                           | 447         | ..     | ..       | ..       | ..   |
|                         | ..                     | ..    | ..                         | ..                                                     | ..                                                | ..              | ..                           | ..           | ..                           | ..          | ..     | ..       | ..       | ..   |
|                         | ..                     | 19    | ..                         | 94                                                     | ..                                                | 4               | 98                           | 117          | 90                           | 309         | 9      | ..       | 115      | 15   |
|                         | ..                     | ..    | ..                         | ..                                                     | ..                                                | ..              | ..                           | ..           | ..                           | ..          | ..     | ..       | ..       | ..   |
| Total ..                | ..                     | 36    | ..                         | 142                                                    | ..                                                | 5               | 147                          | 183          | 128                          | 153         | 20     | 23       | 176      | 36   |
| Mangalore, South        | ..                     | (e)   | 39                         | 60                                                     | ..                                                | ..              | 99                           | 149          | 87                           | 47          | ..     | ..       | ..       | ..   |
|                         | ..                     | ..    | ..                         | 119                                                    | ..                                                | 9               | 128                          | 248          | 92                           | 109         | ..     | ..       | 115      | 44   |
|                         | ..                     | 120   | ..                         | 1                                                      | ..                                                | ..              | 1                            | 1            | ..                           | ..          | ..     | ..       | ..       | 148  |
| Total ..                | ..                     | 161   | 39                         | 180                                                    | ..                                                | 9               | 228                          | 389          | 129                          | 156         | 67     | 77       | 233      | 192  |
| Wynad ..                | ..                     | 1     | ..                         | 1                                                      | ..                                                | ..              | 1                            | 2            | ..                           | ..          | ..     | ..       | ..       | ..   |
|                         | ..                     | ..    | ..                         | 5                                                      | ..                                                | ..              | 5                            | 5            | ..                           | ..          | ..     | ..       | ..       | ..   |
|                         | ..                     | ..    | ..                         | ..                                                     | ..                                                | ..              | ..                           | ..           | ..                           | ..          | ..     | ..       | ..       | ..   |
| Total ..                | ..                     | 1     | ..                         | 6                                                      | ..                                                | ..              | 6                            | 7            | 7                            | 7           | ..     | ..       | 7        | ..   |

## ANNUAL REPORT OF THE

## FOREST DEPARTMENT

|                                                           |    |       |    |        |       |       |        |        |        |        |       |        |        |
|-----------------------------------------------------------|----|-------|----|--------|-------|-------|--------|--------|--------|--------|-------|--------|--------|
| <b>Nilambur—No unreserve.</b>                             | .. | 10    | .. | ..     | ..    | ..    | ..     | ..     | ..     | ..     | ..    | ..     | ..     |
| <b>Palghat</b>                                            | .. | ..    | .. | ..     | ..    | ..    | ..     | ..     | ..     | ..     | ..    | ..     | ..     |
|                                                           | .. | ..    | .. | ..     | ..    | ..    | ..     | ..     | ..     | ..     | ..    | ..     | ..     |
| <b>Total</b>                                              | .. | 19    | .. | 49     | ..    | 3     | 52     | 71     | 49     | 83     | 6     | 23     | 106    |
| <b>The Nilgiris</b>                                       | .. | ..    | .. | ..     | ..    | ..    | ..     | ..     | ..     | ..     | ..    | ..     | ..     |
|                                                           | .. | ..    | .. | ..     | ..    | ..    | ..     | ..     | ..     | ..     | ..    | ..     | ..     |
| <b>Total</b>                                              | .. | ..    | .. | ..     | ..    | ..    | ..     | ..     | ..     | ..     | ..    | ..     | ..     |
| <b>Total, unreserves Ootacamund Circle.</b>               | .. | 59    | .. | 100    | ..    | 10    | 13     | 13     | 9      | 10     | ..    | ..     | ..     |
|                                                           | .. | 158   | .. | 270    | ..    | 25    | 293    | 453    | 244    | 315    | 23    | 41     | 267    |
|                                                           | .. | ..    | .. | 1      | ..    | ..    | 1      | 1      | ..     | ..     | ..    | ..     | ..     |
| <b>Total</b>                                              | .. | 217   | .. | 380    | ..    | 27    | 446    | 663    | 322    | 469    | 93    | 123    | 415    |
| <b>Total, reserves and unreserves, Ootacamund Circle.</b> | .. | 184   | .. | 383    | ..    | 37    | 532    | 716    | 354    | 670    | 218   | 362    | 582    |
|                                                           | .. | 565   | .. | 843    | ..    | 553   | 1,812  | 2,377  | 1,614  | 2,645  | 172   | 377    | 1,786  |
| <b>Total, Presidency reserves</b>                         | .. | ..    | .. | ..     | ..    | ..    | ..     | ..     | ..     | ..     | ..    | ..     | ..     |
|                                                           | .. | ..    | .. | ..     | ..    | ..    | ..     | ..     | ..     | ..     | ..    | ..     | ..     |
| <b>Total D.</b>                                           | .. | 4,470 | .. | 11,563 | 3,503 | 1,546 | 16,882 | 21,822 | 11,320 | 24,500 | 5,713 | 14,166 | 17,643 |
|                                                           | .. | 651   | .. | 1,813  | 67    | 97    | 2,619  | 2,670  | 1,064  | 1,767  | 1,005 | 1,739  | 2,069  |
| <b>Total, Presidency unreserves.</b>                      | .. | 1,674 | .. | 5,990  | 281   | 463   | 6,740  | 8,414  | 4,809  | 7,027  | 1,295 | 1,834  | 5,104  |
|                                                           | .. | ..    | .. | ..     | ..    | ..    | ..     | ..     | ..     | ..     | ..    | ..     | ..     |
| <b>Total D.</b>                                           | .. | 2,325 | .. | 7,803  | 348   | 560   | 8,759  | 11,081 | 5,873  | 8,794  | 2,500 | 3,573  | 8,173  |
|                                                           | .. | 3,709 | .. | 7,893  | 1,487 | 430   | 9,867  | 13,576 | 5,485  | 12,019 | 5,745 | 13,614 | 11,220 |
| <b>Total of reserves and unreserves, Presidency.</b>      | .. | 3,086 | .. | 11,473 | 2,764 | 1,476 | 15,744 | 19,830 | 11,718 | 21,075 | 2,268 | 4,225  | 13,986 |
|                                                           | .. | ..    | .. | ..     | ..    | ..    | ..     | ..     | ..     | ..     | ..    | ..     | ..     |
| <b>Grand total, Presidency D.</b>                         | .. | 6,795 | .. | 19,266 | 4,251 | 1,906 | 25,611 | 32,406 | 17,503 | 33,094 | 8,013 | 17,839 | 25,216 |

Note for Ootacamund Circle—  
 opening balance of 1936-37 are due to transfer of cases from one head to another. (d) Cases withdrawn. (e) Differences between the closing balance of 1935-36 and opening balance of 1936-37 are due to transfer of cases from one head to another. (f) Acquired by Magistrate for want of evidence. (g) Number of persons acquitted by Magistrate after payment of compounding fines in Court.  
 (h) Six cases from Reserves and 10 cases from unreserves which were pending were treated as undetected during the year.  
 (i) Correct figure adopted.

## ANNUAL FORM No. 31.

## Area of Forest Tracts protected from fire during the calendar year 1936.

| District.                | Forest tracts.        | During the year under report.            |                                 |            |                     |       | Cost during the year under report. |
|--------------------------|-----------------------|------------------------------------------|---------------------------------|------------|---------------------|-------|------------------------------------|
|                          |                       | Area protected during the previous year. | Area attempted to be protected. | Fires.     | Actually protected. |       |                                    |
|                          |                       | (3)                                      | (4)                             | (5)        | (6)                 | (7)   |                                    |
| (1)                      | (2)                   | ACS.                                     | ACS.                            | ACS.       | ACS.                | RS.   |                                    |
| Walhair Circle.          |                       |                                          |                                 |            |                     |       |                                    |
| Vizagapatam ..           | Special protection .. | 66,982                                   | 76,267 (a)                      | 343        | 75,924              | 325   |                                    |
|                          | Early burning ..      | 3,460                                    |                                 |            |                     |       |                                    |
|                          | General protection .. | 24,065                                   | 27,431                          | 240        | 27,255              |       |                                    |
|                          | Total ..              | 94,507                                   | 103,782                         | 583        | 103,179             | 325   |                                    |
| Godavari, Upper ..       | Special protection .. | 468,727                                  | 566,524                         | 68,444     | 498,080             | 1,906 |                                    |
|                          | General protection .. | 1,440                                    | 1,440                           |            | 1,440               |       |                                    |
|                          | Total ..              | 469,867                                  | 567,964                         | 68,444     | 499,520             | 1,906 |                                    |
| Godavari, Lower ..       | Special protection .. | 1,940                                    | 2,321                           |            | 2,321               | 61    |                                    |
|                          | General protection .. | 206,632                                  | 216,272                         | 308        | 215,964             | 848   |                                    |
|                          | Total ..              | 208,572                                  | 218,593                         | 308        | 218,285             | 909   |                                    |
| Guntur ..                | Special protection .. | 330,037                                  | 332,736                         | 408        | 332,328             |       |                                    |
|                          | General protection .. |                                          |                                 |            |                     |       |                                    |
|                          | Total ..              | 330,037                                  | 332,736                         | 408        | 332,328             |       |                                    |
| Nellore ..               | Special protection .. | 111,506                                  | 115,029                         | 2,110      | 112,919             | 205   |                                    |
|                          | General protection .. | 123,301                                  | 125,919                         | 133        | 123,816             |       |                                    |
|                          | Total ..              | 234,807                                  | 238,978                         | 2,243      | 236,735             | 205   |                                    |
| Total, Walhair Circle .. | Special protection .. | 589,155                                  | 760,141                         | 70,897     | 689,244             | 2,560 |                                    |
|                          | Early burning ..      | 3,460                                    |                                 |            |                     |       |                                    |
|                          | General protection .. | 685,175                                  | 701,592                         | 1,089      | 700,503             | 848   |                                    |
|                          | Grand total ..        | 1,277,790                                | 1,461,733                       | 71,986     | 1,389,747           | 3,408 |                                    |
|                          |                       | or                                       | or                              |            | or                  |       |                                    |
|                          |                       | 1,996.55                                 | 2,283.98                        | 112.48     | 2,171.48            |       |                                    |
|                          |                       | sq. miles.                               | sq. miles.                      | sq. miles. | sq. miles.          |       |                                    |
| Bellary Circle.          |                       |                                          |                                 |            |                     |       |                                    |
| Anantapur ..             | Early burning ..      | 17,274                                   | 8,678                           | 179        | 8,499               | 6     |                                    |
|                          | General protection .. | 237,221                                  | 249,744                         | 20,932     | 228,812             | 86    |                                    |
|                          | Total ..              | 254,495                                  | 258,422                         | 21,111     | 237,311             | 92    |                                    |
| Kurnool, East ..         | Early burning ..      | 557,006                                  | 604,743                         | 2,627      | 602,116             | 465   |                                    |
|                          | General protection .. |                                          |                                 |            |                     |       |                                    |
|                          | Total ..              | 557,006                                  | 604,743                         | 2,627      | 602,116             | 465   |                                    |
| Kurnool, South ..        | Early burning ..      | 80                                       | 197,408                         | 3,200      | 194,208             | 408   |                                    |
|                          | General protection .. | 207,171                                  | 239,549                         | 1,030      | 238,519             | 86    |                                    |
|                          | Total ..              | 207,251                                  | 436,957                         | 4,230      | 432,727             | 551   |                                    |
| Kurnool, West ..         | Special protection .. | 3,888                                    | 3,888                           |            | 3,888               |       |                                    |
|                          | Early burning ..      | 5,487                                    | 6,288                           | 1,079      | 5,207               | 136   |                                    |
|                          | General protection .. | 474,306                                  | 539,108                         | 57,303     | 481,715             | 873   |                                    |
|                          | Total ..              | 483,681                                  | 549,282                         | 58,472     | 490,810             | 1,009 |                                    |
| Cuddapah, North ..       | Early burning ..      |                                          |                                 |            |                     |       |                                    |
|                          | General protection .. | 481,972                                  | 597,770                         | 115,945    | 481,825             | 467   |                                    |
|                          | Total ..              | 481,972                                  | 597,770                         | 115,945    | 481,825             | 467   |                                    |
| Note for Walhair Circle— |                       |                                          |                                 |            |                     |       |                                    |

Note for Walhair Circle—

- (a) Excludes 5 acres which were disafforested in notification No. 358, dated 16th July 1936.  
 (b) " an area of 86,329 acres of unprotected forest.  
 (c) " an area of 1,194 acres burnt in unprotected forests.

## Area of Forest Tracts protected from fire during the calendar year 1936—cont.

| District.             | Forest tracts.     | Area protected during the previous year. | During the year under report.   |         |                     | Cost during the year under report. |     |     |
|-----------------------|--------------------|------------------------------------------|---------------------------------|---------|---------------------|------------------------------------|-----|-----|
|                       |                    |                                          | Area attempted to be protected. | Fires.  | Actually protected. |                                    |     |     |
|                       |                    |                                          | (1)                             | (2)     | (3)                 | (4)                                | (5) | (6) |
|                       |                    | ACS.                                     | ACS.                            | ACS.    | ACS.                | RS.                                |     |     |
| Bellary Circle--cont. |                    |                                          |                                 |         |                     |                                    |     |     |
| Cuddapah, South       | Early burning      | 2,712                                    | 24,120                          | 3,520   | 20,800              | 294                                |     |     |
|                       | General protection | 360,559                                  | 465,964                         | 55,548  | 369,513             | 324                                |     |     |
|                       | Total              | 363,271                                  | 429,181                         | 38,868  | 390,313             | 618                                |     |     |
| Total for the circle  | Special protection | 3,888                                    | 3,888                           |         | 3,888               |                                    |     |     |
|                       | Early burning      | 25,553                                   | 236,492                         | 7,778   | 228,714             | 602                                |     |     |
|                       | General protection | 2,318,235                                | 2,635,975                       | 233,475 | 2,402,500           | 2,303                              |     |     |
|                       | Grand total        | 2,347,676                                | 2,876,355                       | 241,253 | 2,635,102           | 3,205                              |     |     |
| Salem Circle.         |                    |                                          |                                 |         |                     |                                    |     |     |
| Chittoor              | Special protection | 70,666                                   | 73,020                          | 320     | 72,709              | 184                                |     |     |
|                       | General protection | 280,117                                  | 295,836                         | 977     | 294,859             | 280                                |     |     |
|                       | Total              | 350,783                                  | 368,856                         | 1,297   | 367,568             | 473                                |     |     |
| Vellore, East         | Special protection | 95,616                                   | 100,821                         | 852     | 99,969              | (a) 683                            |     |     |
|                       | General protection | 198,140                                  | 206,762                         | 1,521   | 199,241             | 174                                |     |     |
|                       | Total              | 293,726                                  | 301,583                         | 2,373   | 299,210             | 857                                |     |     |
| Vellore, West         | Special protection | 127,950                                  | 132,181                         | 3,704   | 128,477             | 1,459                              |     |     |
|                       | General protection | 90,660                                   | 91,673                          | 252     | 91,421              | ..                                 |     |     |
|                       | Total              | 218,610                                  | 223,854                         | 3,956   | 219,898             | 1,459                              |     |     |
| Salem, North          | Special protection | 185                                      | 355                             |         | 355                 | (b) ..                             |     |     |
|                       | General protection | 331,521                                  | 331,974                         | 2,124   | 329,850             | 631                                |     |     |
|                       | Total              | 331,706                                  | 332,329                         | 2,124   | 330,205             | 631                                |     |     |
| Salem, Central        | Special protection | 232,389                                  | 231,477                         | 967     | 233,510             | (c) 1,372                          |     |     |
|                       | General protection | 117,310                                  | 117,338                         | 308     | 117,030             | ..                                 |     |     |
|                       | Total              | 349,708                                  | 351,815                         | 1,275   | 350,540             | 1,372                              |     |     |
| Salem, South          | Special protection | 83,543                                   | 86,152                          | 840     | 85,312              | 401                                |     |     |
|                       | General protection | 142,313                                  | 142,893                         | 937     | 141,956             | ..                                 |     |     |
|                       | Total              | 225,856                                  | 229,045                         | 1,777   | 227,268             | 401                                |     |     |
| Total for the circle  | Special protection | 610,349                                  | 627,015                         | 6,683   | 620,332             | 4,099                              |     |     |
|                       | General protection | 1,160,040                                | 1,180,476                       | 6,119   | 1,174,357           | 1,094                              |     |     |
|                       | Grand total        | 1,770,389                                | 1,807,491                       | 12,802  | 1,794,689           | 5,193                              |     |     |
| Coimbatore Circle.    |                    |                                          |                                 |         |                     |                                    |     |     |
| Kollegal              | Special protection | 11,925                                   | 11,925                          | ..      | 11,925              | 117                                |     |     |
|                       | Early burning      | ..                                       | ..                              | ..      | ..                  | ..                                 |     |     |
|                       | General protection | 578,800                                  | 590,690                         | 14,477  | 578,213             | 1,030                              |     |     |
|                       | Total              | 590,725                                  | 602,615                         | 14,477  | 588,138             | 1,147                              |     |     |
| Coimbatore, North     | Special protection | 1,124                                    | 903                             | ..      | 903                 | 78                                 |     |     |
|                       | Early burning      | ..                                       | ..                              | ..      | ..                  | ..                                 |     |     |
|                       | General protection | 511,819                                  | 520,221                         | 24,186  | 505,035             | 736                                |     |     |
|                       | Total              | 512,943                                  | 530,124                         | 24,186  | 505,938             | 814                                |     |     |
| Coimbatore, South     | Special protection | 36,091                                   | 38,262                          | 102     | 38,160              | 944                                |     |     |
|                       | Early burning      | 82                                       | 82                              | ..      | 82                  | 50                                 |     |     |
|                       | General protection | 213,484                                  | 216,867                         | 375     | 216,492             | 240                                |     |     |
|                       | Total              | 250,557                                  | 255,211                         | 477     | 254,734             | 1,240                              |     |     |

Note for Salem Circle—

- (a) Areas as per new working plan.  
 (b) Specially protected as per paragraphs 417 and 418 of the working plan.  
 (c) Decrease of 12 acres as compared with last year due to the disreservation of Kalappambadi Reserved Forest.

Area of Forest Tracts protected from fire during the calendar year 1936—*cont.*

| District.                 | Forest tracts.           | Area protected during the previous year. | During the year under report.   |         | Cost during the year under report. |        |
|---------------------------|--------------------------|------------------------------------------|---------------------------------|---------|------------------------------------|--------|
| (1)                       | (2)                      | (3)                                      | Area attempted to be protected. | Fires.  | Actually protected.                | (7)    |
|                           |                          | ACS.                                     | ACS.                            | (5)     | (6)                                | RS.    |
| Coimbatore Circle—cont.   |                          |                                          |                                 |         |                                    |        |
| Madura .. ..              | Special protection ..    | 91,635                                   | 97,316                          | 4,315   | 93,901                             | 2,485  |
|                           | Early burning ..         | 73,541                                   | 82,193                          | 260     | 81,933                             | 290    |
|                           | General protection ..    | 222,229                                  | 216,668                         | 1,674   | 214,994                            | ..     |
|                           | Total ..                 | 387,405                                  | 396,177                         | 6,249   | 389,928                            | 2,775  |
| Tinnevely .. ..           | Special protection ..    | 133,673                                  | 135,635                         | 1,499   | 131,036                            | 997    |
|                           | Early burning ..         | ..                                       | ..                              | ..      | ..                                 | ..     |
|                           | General protection ..    | 93,121                                   | 107,400                         | 4,421   | 102,979                            | ..     |
|                           | Total ..                 | 226,794                                  | 242,935                         | 5,920   | 237,015                            | 997    |
| Circle Total .. ..        | Special protection ..    | 275,348                                  | 283,944                         | 5,916   | 278,025                            | 4,021  |
|                           | Early burning ..         | 73,623                                   | 82,275                          | 260     | 82,015                             | 340    |
|                           | General protection ..    | 1,619,453                                | 1,660,846                       | 45,133  | 1,615,713                          | 2,012  |
|                           | Grand total ..           | 1,968,424                                | 2,027,062                       | 51,309  | 1,975,753                          | 6,973  |
| Ootacamund Circle.        |                          |                                          |                                 |         |                                    |        |
| Mangalore, North ..       | Early burning ..         | 8,109                                    | 5,561                           | ..      | 5,561                              | 67     |
|                           | Special protection ..    | 225,694                                  | 229,812                         | 379     | 229,433                            | 2,043  |
|                           | General protection ..    | 31,589                                   | 31,745                          | 19      | 31,735                             | ..     |
|                           | Total ..                 | 265,393                                  | 267,121                         | 399     | 266,733                            | 2,119  |
| Mangalore, South ..       | Early burning ..         | 3,275                                    | 662                             | ..      | 662                                | 22     |
|                           | Special protection ..    | 224,927                                  | 227,781                         | 2,501   | 225,280                            | 1,521  |
|                           | General protection ..    | 19,654                                   | 21,251                          | 420     | 20,831                             | ..     |
|                           | Total ..                 | 247,856                                  | 249,694                         | 2,921   | 246,773                            | 1,543  |
| Wynaad .. ..              | Early burning ..         | 67,624                                   | 67,719                          | 77      | 67,642                             | 104    |
|                           | Special protection ..    | 94,607                                   | 100,278                         | 6,412   | 93,866                             | 823    |
|                           | Total ..                 | 162,231                                  | 167,997                         | 6,489   | 161,508                            | 927    |
| Nilambur .. ..            | Special protection ..    | 79,619                                   | 80,285                          | ..      | 80,285                             | 3,351  |
|                           | Total ..                 | 79,619                                   | 80,285                          | ..      | 80,285                             | 3,351  |
| Palghat .. ..             | Special protection ..    | 133,491                                  | 134,190                         | 716     | 133,474                            | 2,705  |
|                           | General protection ..    | 29,742                                   | 29,962                          | 59      | 29,903                             | ..     |
|                           | Total ..                 | 163,233                                  | 164,152                         | 775     | 163,377                            | 2,795  |
| The Nilgiris .. ..        | Special protection ..    | 83,592                                   | 105,545                         | 717     | 104,828                            | 2,080  |
|                           | General protection ..    | 217,853                                  | 204,130                         | 2,872   | 201,258                            | ..     |
|                           | Total ..                 | 301,445                                  | 309,675                         | 3,589   | 306,086                            | 2,080  |
| Total, Ootacamund Circle. | Early burning ..         | 78,999                                   | 73,945                          | 77      | 73,868                             | 193    |
|                           | Special protection ..    | 831,930                                  | 877,891                         | 10,795  | 867,166                            | 12,613 |
|                           | General protection ..    | 298,838                                  | 287,088                         | 3,361   | 283,727                            | ..     |
|                           | Grand total ..           | 1,219,767                                | 1,238,924                       | 14,163  | 1,224,761                          | 12,806 |
| Total Presidency ..       | Special protection ..    | 2,320,670                                | 2,552,876                       | 94,221  | 2,458,655                          | 23,693 |
|                           | Early burning ..         | 181,635                                  | 392,712                         | 8,115   | 384,597                            | 1,435  |
|                           | General protection ..    | 6,081,741                                | 6,465,977                       | 289,177 | 6,176,800                          | 6,257  |
|                           | Grand total, Presidency. | 8,584,046                                | 9,411,565                       | 391,513 | 9,020,052                          | 31,585 |

\* Excludes figures for Ganjam and Parlakhaedi Maliahs.

## ANNUAL FORM No. 32.

## Area closed and open to grazing during 1936-37.

| District.                | Closed to all animals. |               | Open to grazing              |               |                                                   |               |
|--------------------------|------------------------|---------------|------------------------------|---------------|---------------------------------------------------|---------------|
|                          |                        |               | Of all animals except goats. |               | Of all animals except browsers (sheep and goats). |               |
|                          | Whole year.            | Part of year. | Whole year.                  | Part of year. | Whole year.                                       | Part of year. |
| (1)                      | (2)                    | (3)           | (4)                          | (5)           | (6)                                               | (7)           |
|                          | SQ. MLS.               | SQ. MLS.      | SQ. MLS.                     | SQ. MLS.      | SQ. MLS.                                          | SQ. MLS.      |
| <i>WALTHER CIRCLE.</i>   |                        |               |                              |               |                                                   |               |
| <i>Reserved Forests.</i> |                        |               |                              |               |                                                   |               |
| Vizagapatam .. ..        | 25                     | ..            | 272                          | ..            | ..                                                | ..            |
| Godavari, Upper ..       | 5                      | ..            | 882                          | ..            | ..                                                | ..            |
| Do. Lower .. ..          | 25                     | 36            | 403                          | ..            | ..                                                | ..            |
| Guntur .. ..             | 54                     | ..            | 218                          | ..            | 340                                               | ..            |
| Nellore .. ..            | 163                    | (a) 178       | 35                           | ..            | ..                                                | ..            |
| Total ..                 | 272                    | 214           | 1,810                        | ..            | 340                                               | ..            |
| <i>Reserved Lands.</i>   |                        |               |                              |               |                                                   |               |
| Vizagapatam .. ..        | ..                     | ..            | 84                           | ..            | ..                                                | ..            |
| Total ..                 | ..                     | ..            | 84                           | ..            | ..                                                | ..            |
| <i>BELLARY CIRCLE.</i>   |                        |               |                              |               |                                                   |               |
| <i>Reserved Forests.</i> |                        |               |                              |               |                                                   |               |
| Anantapur .. ..          | 31                     | (b) 4         | 364                          | ..            | ..                                                | ..            |
| Kurnool, East ..         | 6                      | ..            | 959                          | ..            | ..                                                | ..            |
| Do. South .. ..          | 43                     | ..            | 610                          | ..            | ..                                                | ..            |
| Do. West .. ..           | 32                     | ..            | 826                          | ..            | ..                                                | ..            |
| Cuddapah, North ..       | 50                     | ..            | 884                          | ..            | ..                                                | ..            |
| Do. South .. ..          | 103                    | ..            | 568                          | ..            | ..                                                | ..            |
| Total ..                 | 265                    | 4             | 4,221                        | ..            | ..                                                | ..            |
| <i>Reserved lands.</i>   |                        |               |                              |               |                                                   |               |
| Cuddapah, North ..       | ..                     | ..            | 4                            | ..            | ..                                                | ..            |
| Total ..                 | ..                     | ..            | 4                            | ..            | ..                                                | ..            |
| <i>SALEM CIRCLE.</i>     |                        |               |                              |               |                                                   |               |
| <i>Reserved Forests.</i> |                        |               |                              |               |                                                   |               |
| Chittoor .. ..           | 103                    | (c) 405       | ..                           | ..            | ..                                                | ..            |
| Vellore, East ..         | 20                     | ..            | 451                          | ..            | ..                                                | ..            |
| Do. West .. ..           | 19                     | ..            | 327                          | ..            | 4                                                 | ..            |
| Salem, North .. ..       | 2                      | ..            | 517                          | ..            | ..                                                | ..            |
| Do. Central .. ..        | 28                     | ..            | 519                          | ..            | ..                                                | ..            |
| Do. South .. ..          | 11                     | ..            | 347                          | ..            | ..                                                | ..            |
| Total ..                 | 193                    | ..            | 2,626                        | ..            | 4                                                 | ..            |
| <i>Reserved Lands.</i>   |                        |               |                              |               |                                                   |               |
| Chittoor .. ..           | ..                     | ..            | ..                           | ..            | ..                                                | ..            |
| Vellore, East ..         | ..                     | ..            | ..                           | ..            | ..                                                | ..            |
| Do. West .. ..           | ..                     | ..            | ..                           | ..            | ..                                                | ..            |
| Salem, North .. ..       | ..                     | 3             | ..                           | ..            | ..                                                | ..            |
| Do. Central .. ..        | ..                     | 33            | ..                           | ..            | ..                                                | ..            |
| Do. South .. ..          | ..                     | ..            | ..                           | ..            | ..                                                | ..            |
| Total ..                 | ..                     | 36            | ..                           | ..            | ..                                                | ..            |

(a) All kanchas are closed to grazing for three months from July to September to allow grass to grow.

(b) This excludes an area of 5 square miles managed by Adoni Municipality.

(c) Excludes 8 square miles of ungrazable area—Vide Appendix III of working plan.

Area closed and open to grazing during 1936-37 - *cont.*

| District.                | Closed to all animals. |               | Open to grazing.                      |               |                                                |               |
|--------------------------|------------------------|---------------|---------------------------------------|---------------|------------------------------------------------|---------------|
|                          | Whole Year.            |               | Of all land, except reserved forests. |               | Of all land except reserved forests and lands. |               |
|                          | Whole Year.            | Part of Year. | Whole Year.                           | Part of Year. | Whole Year.                                    | Part of Year. |
|                          | (2)                    | (3)           | (4)                                   | (5)           | (6)                                            | (7)           |
| (1)                      | SQ. MILES.             | SQ. MILES.    | SQ. MILES.                            | SQ. MILES.    | SQ. MILES.                                     | SQ. MILES.    |
| COIMBATORE CIRCLE.       |                        |               |                                       |               |                                                |               |
| <i>Reserved Forests.</i> |                        |               |                                       |               |                                                |               |
| Kollegal .. .. .         | 38                     | ..            | 904                                   | ..            | ..                                             | ..            |
| Coimbatore, North ..     | 25                     | ..            | 803                                   | ..            | ..                                             | ..            |
| Do. South .. .. .        | 189                    | ..            | 210                                   | ..            | ..                                             | ..            |
| Madura .. .. .           | 129                    | ..            | 395                                   | ..            | ..                                             | ..            |
| Tinnevely .. .. .        | 221                    | 8             | 178                                   | ..            | 186                                            | ..            |
| Tanjore .. .. .          | 1                      | ..            | ..                                    | ..            | 35                                             | ..            |
| Total ..                 | 603                    | 8             | 2,400                                 | ..            | 221                                            | ..            |
| OOTACAMUND CIRCLE.       |                        |               |                                       |               |                                                |               |
| <i>Reserved Forests.</i> |                        |               |                                       |               |                                                |               |
| Mangalore, North ..      | 11                     | ..            | 406                                   | ..            | ..                                             | ..            |
| Do. South .. .. .        | 5                      | ..            | 385                                   | ..            | ..                                             | ..            |
| Wynaad .. .. .           | 3                      | ..            | 259                                   | ..            | ..                                             | ..            |
| Nilambur .. .. .         | 103                    | ..            | ..                                    | ..            | ..                                             | ..            |
| Palghat .. .. .          | 142                    | ..            | 99                                    | ..            | 10                                             | ..            |
| The Nilgiris .. .. .     | 43                     | 1             | 440                                   | ..            | ..                                             | ..            |
| Total ..                 | 307                    | 1             | 1,589                                 | ..            | 10                                             | ..            |
| <i>Reserved Lands.</i>   |                        |               |                                       |               |                                                |               |
| Mangalore, North ..      | ..                     | ..            | ..                                    | ..            | ..                                             | ..            |
| Do. South .. .. .        | ..                     | ..            | ..                                    | ..            | ..                                             | ..            |
| Wynaad .. .. .           | ..                     | ..            | ..                                    | ..            | ..                                             | ..            |
| Nilambur .. .. .         | 22                     | ..            | ..                                    | ..            | ..                                             | ..            |
| Palghat .. .. .          | ..                     | ..            | ..                                    | ..            | ..                                             | ..            |
| The Nilgiris .. .. .     | ..                     | ..            | 6                                     | ..            | ..                                             | ..            |
| Total ..                 | 22                     | ..            | 6                                     | ..            | ..                                             | ..            |
| Grand Total ..           | 329                    | 1             | 1,595                                 | ..            | 10                                             | ..            |
| Total Presidency—        |                        |               |                                       |               |                                                |               |
| Reserved Forests ..      | 1,630                  | 227           | 12,646                                | ..            | ..                                             | ..            |
| Reserved Lands ..        | 22                     | ..            | 130                                   | ..            | 575                                            | ..            |

The figures for Coimbatore Circle include 8 square miles of Class III Forests under the control of the Forest Department and 4 in Tanjore division) forests in Tinnevely division under the control of the Public Works Department.

## ANNUAL FORM No. 33.

## Return of Grazing in the State forests during 1936-37.

| District. | At enhanced or special rates. |            |                    |        |                | At full rates. |     |
|-----------|-------------------------------|------------|--------------------|--------|----------------|----------------|-----|
|           | (1)                           | (2)        | (3)                | (4)    | (5)            | (6)            | (7) |
|           |                               | Buttaloes. | Cows and bullocks. | Sheep. | Other animals. | Fees received. |     |
|           |                               | (2)        | (3)                | (4)    | (5)            | (6)            | (7) |
|           |                               |            |                    |        |                |                |     |
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## Return of Grazing in the State forests during 1936-37—cont.

| District.          | Grazing on payment. Number of animals—cont. |                            |                            |                            | Grazing free. Number of animals.                                  |                            |                            |                            | Grand total of value at full rates. |                              |                              |                              |
|--------------------|---------------------------------------------|----------------------------|----------------------------|----------------------------|-------------------------------------------------------------------|----------------------------|----------------------------|----------------------------|-------------------------------------|------------------------------|------------------------------|------------------------------|
|                    | At privileged rates.                        |                            |                            |                            | During pleasure of Government or otherwise than under settlement. |                            |                            |                            | at full rates.                      |                              |                              |                              |
|                    | By right under settlement.                  | By right under settlement. | By right under settlement. | By right under settlement. | By right under settlement.                                        | By right under settlement. | By right under settlement. | By right under settlement. | By right under settlement.          | By right under settlement.   | By right under settlement.   | By right under settlement.   |
|                    | Buttaloos.                                  | Cows and bullocks.         | Sheep.                     | Other animals.             | Buttaloos.                                                        | Cows and bullocks.         | Sheep.                     | Other animals.             | Value of fees at full rates.        | Value of fees at full rates. | Value of fees at full rates. | Value of fees at full rates. |
|                    | (12)                                        | (13)                       | (14)                       | (15)                       | (16)                                                              | (17)                       | (18)                       | (19)                       | (20)                                | (21)                         | (22)                         | (23)                         |
|                    | RS.                                         | RS.                        | RS.                        | RS.                        | RS.                                                               | RS.                        | RS.                        | RS.                        | RS.                                 | RS.                          | RS.                          | RS.                          |
| Vizagapatam        | 8,327                                       | 50,343                     | 10,122                     | ..                         | ..                                                                | ..                         | ..                         | ..                         | ..                                  | ..                           | ..                           | ..                           |
| Godavari, Upper .. | 8,327                                       | 50,343                     | 10,122                     | ..                         | ..                                                                | ..                         | ..                         | ..                         | ..                                  | ..                           | ..                           | ..                           |
| Do. Lower ..       | ..                                          | ..                         | ..                         | ..                         | ..                                                                | ..                         | ..                         | ..                         | ..                                  | ..                           | ..                           | ..                           |
| Guntur ..          | ..                                          | ..                         | ..                         | ..                         | ..                                                                | ..                         | ..                         | ..                         | ..                                  | ..                           | ..                           | ..                           |
| Nellore ..         | ..                                          | ..                         | ..                         | ..                         | ..                                                                | ..                         | ..                         | ..                         | ..                                  | ..                           | ..                           | ..                           |
| Total ..           | 8,327                                       | 50,343                     | 10,122                     | ..                         | 9,007                                                             | 13,511                     | 200                        | ..                         | 374                                 | 613                          | 4,226                        | 151                          |

## Note for Waltair Circle—

Vizagapatam—

(a) 8 annas per cow-unit—Plains.

(b) 3 annas per cow-unit—Agency.

(c) Cattle allowed to graze free in Santharam reserved forest.

(d) Cattle of inhabitants of agency allowed to graze free under the general rules framed under section 26 of the Madras Forest Act.

Godavari Upper—

(e) Two annas per cow-unit.

(f) Three annas per cow-unit.

(g) Cattle of hill tribes allowed to graze free.

Godavari Lower—

(h) Six annas per cow-unit.

(i) Three annas per cow-unit.

(j) Cattle of hill tribes allowed to graze free.

Guntur—

(k 1) Eight annas per cow-unit.

(k 2) Rupee one per cow-unit.

(k 3) Three annas per cow-unit.

Nellore—

## Return of Grazing in the State forests during 1936-37—cont.

| District.           | At enhanced rates. |                    |        |                | At full rates. |                    |        |                | Grazing on payment. Number of animals. |                    |        |                |
|---------------------|--------------------|--------------------|--------|----------------|----------------|--------------------|--------|----------------|----------------------------------------|--------------------|--------|----------------|
|                     | At enhanced rates. |                    |        |                | At full rates. |                    |        |                | Grazing on payment. Number of animals. |                    |        |                |
|                     | Buttaloos.         | Cows and bullocks. | Sheep. | Other animals. | Buttaloos.     | Cows and bullocks. | Sheep. | Other animals. | Buttaloos.                             | Cows and bullocks. | Sheep. | Other animals. |
|                     | (2)                | (3)                | (4)    | (5)            | (6)            | (7)                | (8)    | (9)            | (10)                                   | (11)               | (12)   | (13)           |
|                     | RS.                | RS.                | RS.    | RS.            | RS.            | RS.                | RS.    | RS.            | RS.                                    | RS.                | RS.    | RS.            |
| I. Anantapur ..     | ..                 | ..                 | ..     | ..             | ..             | ..                 | ..     | ..             | ..                                     | ..                 | ..     | ..             |
| II. Kurnool, East.  | ..                 | ..                 | ..     | ..             | ..             | ..                 | ..     | ..             | ..                                     | ..                 | ..     | ..             |
| III. Do. South.     | ..                 | ..                 | ..     | ..             | ..             | ..                 | ..     | ..             | ..                                     | ..                 | ..     | ..             |
| IV. Do. West.       | ..                 | ..                 | ..     | ..             | ..             | ..                 | ..     | ..             | ..                                     | ..                 | ..     | ..             |
| V. Cuddapah, North. | ..                 | ..                 | ..     | ..             | ..             | ..                 | ..     | ..             | ..                                     | ..                 | ..     | ..             |
| VI. Do. South.      | ..                 | ..                 | ..     | ..             | ..             | ..                 | ..     | ..             | ..                                     | ..                 | ..     | ..             |
| Total ..            | ..                 | ..                 | ..     | ..             | ..             | ..                 | ..     | ..             | ..                                     | ..                 | ..     | ..             |

## Return of Grazing in the State forests during 1936-37—cont.

| Grazing on payment. Number of animals—cont. |                |                    |        |                |                            |                      |            |                    |        | Grazing free. Number of animals.                                  |                                                                   |            |                    |         |                |                              |  |  |  |
|---------------------------------------------|----------------|--------------------|--------|----------------|----------------------------|----------------------|------------|--------------------|--------|-------------------------------------------------------------------|-------------------------------------------------------------------|------------|--------------------|---------|----------------|------------------------------|--|--|--|
| At privileged rates.                        |                |                    |        |                |                            |                      |            |                    |        | During pleasure of Government or otherwise than under settlement. |                                                                   |            |                    |         |                |                              |  |  |  |
| District                                    | Fees received. |                    |        |                | By right under settlement. |                      |            |                    |        |                                                                   | During pleasure of Government or otherwise than under settlement. |            |                    |         |                |                              |  |  |  |
|                                             | Buttaloos.     | Cows and bullocks. | Sheep. | Other animals. | Actual.                    | Value at full rates. | Buttaloos. | Cows and bullocks. | Sheep. | Other animals.                                                    | Value of fees at full rates.                                      | Buttaloos. | Cows and bullocks. | Sheep.  | Other animals. | Value of fees at full rates. |  |  |  |
| I. Anantapur                                | (12)           | (13)               | (14)   | (15)           | (16)                       | (17)                 | (18)       | (19)               | (20)   | (21)                                                              | (22)                                                              | (23)       | (24)               | (25)    | (26)           | (27)                         |  |  |  |
| II. Kurnool, East                           | ..             | ..                 | ..     | ..             | ..                         | ..                   | ..         | ..                 | ..     | ..                                                                | ..                                                                | ..         | ..                 | ..      | ..             | ..                           |  |  |  |
| III. Do. South.                             | ..             | ..                 | ..     | ..             | ..                         | ..                   | ..         | ..                 | ..     | ..                                                                | ..                                                                | ..         | ..                 | ..      | ..             | ..                           |  |  |  |
| IV. Do. West.                               | ..             | ..                 | ..     | ..             | ..                         | ..                   | ..         | ..                 | ..     | ..                                                                | ..                                                                | ..         | ..                 | ..      | ..             | ..                           |  |  |  |
| V. Cuddapah, North.                         | ..             | ..                 | ..     | ..             | ..                         | ..                   | ..         | ..                 | ..     | ..                                                                | ..                                                                | ..         | ..                 | ..      | ..             | ..                           |  |  |  |
| VI. Cuddapah, South.                        | ..             | ..                 | ..     | ..             | ..                         | ..                   | ..         | ..                 | ..     | ..                                                                | ..                                                                | ..         | ..                 | ..      | ..             | ..                           |  |  |  |
| Total                                       | 385            | 20                 | 64     | 150            | 1,126                      | 1,952                | 4,407      | ..                 | 5,421  | 13                                                                | 458                                                               | 153        | 5,571              | 186,757 | ..             | ..                           |  |  |  |

**Note for Bellary Circle—**

**I. Anantapur—**  
(a) Buttaloos at Re. 1; cows at 8 annas; sheep at 4 annas.  
(b) Buttaloos at 12 annas; cows at 6 annas; sheep at 3 annas.  
**II to IV. Three Kurnool divisions—**  
(a) Buttaloos at 12 annas; cows at 8 annas; sheep at 4 annas.  
(b) Buffalo calves at 6 annas; cow calves at 4 annas; lambs and kids at 2 annas.  
(c) Buttaloos at Rs. 2; cows at Re. 1; sheep at 8 annas.  
(d) Buffalo calves at Re. 1; cow calves at 8 annas; lambs and kids at 4 annas.

**V. & VI. Two Cuddapah divisions—**  
(a) Buttaloos at 12 annas; cows at 6 annas; sheep at 3 annas.  
(b) Cows at Re. 1.  
(c) Cows at 3 annas.  
(d) Cows at 1 anna.

**Abstract of animals permitted to graze on payment—**  
Buttaloos .. .. . 23,001  
Cows and bulls .. .. . 192,000  
Sheep .. .. . 224,548  
**Total .. 449,549**

## Note for Bellary Circle—

I. Anantapur—  
 (a) Buttaloes at Re. 1; cows at 8 annas; sheep at 4 annas.  
 (b) Buttaloes at 12 annas; cows at 6 annas; sheep at 8 annas.  
 II to IV. Three Kurnool divisions—  
 (a) Buttaloes at 12 annas; cows at 8 annas; sheep at 4 annas.  
 (b) Buttaloes at 12 annas; cows at 8 annas; sheep at 4 annas.  
 (c) Buttaloes at Rs. 2; cows at Re. 1; sheep at 8 annas.  
 (d) Buttaloes at Re. 1; cows at 8 annas; lambs and kids at 4 annas.

V & VI. Two Cuddapah divisions—  
 (a) Buttaloes at 12 annas; cows at 6 annas; sheep at 4 annas.  
 (b) Cows at Re. 1.  
 (c) Cows at 8 annas.  
 (d) Cows at 1 anna.

Abstract of animals permitted to graze on payment—  
 Buttaloes .. .. . 23,657  
 Cows and bullocks .. .. . 192,899  
 Sheep .. .. . 224,543  
 Total .. 440,799

## Return of Grazing in the State forests during 1936-37—cont.

| District.      | Grazing on payment. Number of animals. |                    |        |                |                |                |                    |        |                |                | At full rates. |  |
|----------------|----------------------------------------|--------------------|--------|----------------|----------------|----------------|--------------------|--------|----------------|----------------|----------------|--|
|                | At enhanced or special rates.          |                    |        |                |                | At full rates. |                    |        |                |                | At full rates. |  |
|                | Buttaloes.                             | Cows and bullocks. | Sheep. | Other animals. | Fees received. | Buttaloes.     | Cows and bullocks. | Sheep. | Other animals. | Fees received. | At full rates. |  |
| (1)            | (2)                                    | (3)                | (4)    | (5)            | (6)            | (7)            | (8)                | (9)    | (10)           | (11)           | At full rates. |  |
| Chittoor .. .. | ..                                     | ..                 | ..     | ..             | ..             | ..             | ..                 | ..     | ..             | ..             | At full rates. |  |
| Vellore, East  | ..                                     | ..                 | ..     | ..             | ..             | ..             | ..                 | ..     | ..             | ..             | At full rates. |  |
| Do. West       | ..                                     | ..                 | ..     | ..             | ..             | ..             | ..                 | ..     | ..             | ..             | At full rates. |  |
| Salem, North   | ..                                     | ..                 | ..     | ..             | ..             | ..             | ..                 | ..     | ..             | ..             | At full rates. |  |
| Do. Central    | ..                                     | ..                 | ..     | ..             | ..             | ..             | ..                 | ..     | ..             | ..             | At full rates. |  |
| Do. South      | ..                                     | ..                 | ..     | ..             | ..             | ..             | ..                 | ..     | ..             | ..             | At full rates. |  |
| Total .. ..    | ..                                     | ..                 | ..     | ..             | ..             | ..             | ..                 | ..     | ..             | ..             | At full rates. |  |

## FOREST DEPARTMENT

## Return of Grazing in the State forests during 1936-37—cont.

| District. | Grazing on payment. Number of animals—cont. |        |                    |         | Grazing free. Number of animals. |        |                    |                | Grand total of value at full rates.                               |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    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                   |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |               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|-----------|---------------------------------------------|--------|--------------------|---------|----------------------------------|--------|--------------------|----------------|-------------------------------------------------------------------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|--------------------|----------------|--------|----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|           | At privileged rates.                        |        |                    |         | By right under settlement.       |        |                    |                | During pleasure of Government or otherwise than under settlement. |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        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|           | Fees received.                              |        |                    |         | Value of fees at full rates.     |        |                    |                | Total value of fees at full rates.                                |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        |                    |                |        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|           | Other animals.                              | Sheep. | Cows and bullocks. | Actual. | Other animals.                   | Sheep. | Cows and bullocks. | Other animals. | Sheep.                                                            | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. 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animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. | Sheep. | Cows and bullocks. | Other animals. |

\* Includes Rs. 942 for sale of fodder grass permits in Chandragiri, Bhakraket and Mamandur ranges and sale of grass in Idakona Hair Comb wood plantation.

As per.

Note for Salem Circle—

- (a) Eight annas per cow unit.  
 (b) Six annas per cow unit.  
 (c) Three annas per cow unit.  
 (d) One rupee per cow unit.  
 (e) Three annas per cow unit.  
 (f) Four annas per cow unit.  
 (g) Twelve annas per buffalo.  
 (h) Nine annas per cow unit.  
 (i) Eight annas per cow.

Abstract of animals licensed to graze on payment.

| Buffaloes. | Cows or bullocks. | Sheep. | Other animals. | Total.  |
|------------|-------------------|--------|----------------|---------|
| 6,260      | 255,405           | 55,239 | 49             | 379,953 |

## Return of Grazing in the State forests during 1936-37—cont.

| District.            | Grazing on payment. Number of animals. |                       |                    |          | At privileged rates.* |                       |                    |         | Fees received. |                       |                    |         |
|----------------------|----------------------------------------|-----------------------|--------------------|----------|-----------------------|-----------------------|--------------------|---------|----------------|-----------------------|--------------------|---------|
|                      |                                        |                       |                    |          |                       |                       |                    |         |                |                       |                    |         |
|                      |                                        |                       |                    |          |                       |                       |                    |         |                |                       |                    |         |
|                      | At full rates.                         | At privileged rates.* |                    |          | At full rates.        | At privileged rates.* |                    |         | At full rates. | At privileged rates.* |                    |         |
|                      | Other animals.                         | Sheep.                | Cows and bullocks. | Actual.  | Other animals.        | Sheep.                | Cows and bullocks. | Actual. | Other animals. | Sheep.                | Cows and bullocks. | Actual. |
|                      | (1)                                    | (2)                   | (3)                | (4)      | (5)                   | (6)                   | (7)                | (8)     | (9)            | (10)                  | (11)               | (12)    |
|                      | RS.                                    | RS.                   | RS.                | RS.      | RS.                   | RS.                   | RS.                | RS.     | RS.            | RS.                   | RS.                | RS.     |
| Kollegal ..          | ..                                     | ..                    | ..                 | ..       | ..                    | ..                    | ..                 | ..      | ..             | ..                    | ..                 | ..      |
| Coimbatore, North .. | ..                                     | ..                    | ..                 | ..       | ..                    | ..                    | ..                 | ..      | ..             | ..                    | ..                 | ..      |
| Coimbatore, South .. | ..                                     | ..                    | ..                 | ..       | ..                    | ..                    | ..                 | ..      | ..             | ..                    | ..                 | ..      |
| Madurai ..           | ..                                     | ..                    | ..                 | ..       | ..                    | ..                    | ..                 | ..      | ..             | ..                    | ..                 | ..      |
| Tinnevely ..         | ..                                     | ..                    | ..                 | ..       | ..                    | ..                    | ..                 | ..      | ..             | ..                    | ..                 | ..      |
| Total ..             | 7,500                                  | 183,774               | 36,497             | 1,19,937 | 1                     | 82                    | 12                 | 46      | 12             | 46                    | 12                 | 46      |

COIMBATORE CIRCLE.

(a) 42,836

(b) 37,641

(c) 7,337

(d) 23,685

(e) 8,409

## FOREST DEPARTMENT

Return of Grazing in the State forests during 1936-37—*cont.*

| District.                | (1) | Grazing on payment. Number of animals. |        |                |            |                    | At privileged rates. |                |                |            |                    |
|--------------------------|-----|----------------------------------------|--------|----------------|------------|--------------------|----------------------|----------------|----------------|------------|--------------------|
|                          |     | At enhanced rates.                     |        | At full rates. |            |                    | At privileged rates. |                |                |            |                    |
|                          |     | Cows.                                  | Sheep. | Value.         | Buttaloos. | Cows and bullocks. | Sheep.               | Other animals. | Leas received. | Buttaloos. | Cows and bullocks. |
|                          |     | (3)                                    | (4)    | (5)            | (6)        | (7)                | (8)                  | (9)            | (10)           | (11)       | (12)               |
|                          |     | Buttaloos.                             |        | RS.            |            |                    |                      |                | RS.            |            |                    |
| OOTACAMUND CIRCLE.       |     |                                        |        |                |            |                    |                      |                |                |            |                    |
| <i>Reserved Forests.</i> |     |                                        |        |                |            |                    |                      |                |                |            |                    |
| Mangalore, North         | ..  | ..                                     | ..     | ..             | 1,052      | 4,521              | ..                   | ..             | 3,853          | ..         | ..                 |
| Mangalore, South         | ..  | ..                                     | ..     | ..             | 1,835      | 15,542             | ..                   | ..             | 6,975          | ..         | (a) 16,318         |
| Wynbad                   | ..  | ..                                     | ..     | ..             | 1,967      | 3,717              | ..                   | ..             | 3,823          | ..         | ..                 |
| Nilambur                 | ..  | ..                                     | ..     | ..             | ..         | ..                 | ..                   | ..             | ..             | ..         | ..                 |
| The Nilgiris             | ..  | ..                                     | ..     | ..             | ..         | ..                 | ..                   | ..             | ..             | ..         | ..                 |
| Palghat ..               | ..  | ..                                     | ..     | ..             | ..         | ..                 | ..                   | ..             | ..             | ..         | ..                 |
|                          |     | 3                                      | 1,020  | 1,026          | 30         | 3,888              | 1,429                | ..             | 2,331          | ..         | ..                 |
| Total ..                 | ..  | 3                                      | 1,540  | 1,293          | 13,544     | 47,315             | 3,737                | 14             | 23,386         | 59         | 4,387              |
|                          |     |                                        |        |                |            |                    |                      |                |                |            | + 16,318 (a)       |
| PRESIDENCY ABSTRACT.     |     |                                        |        |                |            |                    |                      |                |                |            |                    |
| Departmental forests     | ..  | 3                                      | 14,286 | 27             | 14,049     | 77,484             | 436,749              | 35             | 5,63,978       | 11,516     | 108,636            |
| Panchayat forests        | ..  | 905                                    | 6,843  | 1,786          | 6,902      | 272,780            | 395,452              | ..             | 2,82,017       | 2,129      | 6,309              |
| Total ..                 | ..  | 908                                    | 21,129 | 1,813          | 20,951     | 1,052,403          | 832,101              | 35             | 8,25,995       | 13,675     | 114,945            |

## Return of Grazing in the State forests during 1936-37—cont.

| District.                       | Grazing on payment.<br>Number of animals— <i>cont.</i> |                |         |                      | Grazing free. Number of animals. |                    |        |                |                              |                                                                   |                    |        |                |                              | Grand total of value at full rates. |                                    |
|---------------------------------|--------------------------------------------------------|----------------|---------|----------------------|----------------------------------|--------------------|--------|----------------|------------------------------|-------------------------------------------------------------------|--------------------|--------|----------------|------------------------------|-------------------------------------|------------------------------------|
|                                 | At privileged rates— <i>cont.</i>                      |                |         |                      | By right under settlement.       |                    |        |                |                              | During pleasure of Government or otherwise than under settlement. |                    |        |                |                              |                                     |                                    |
|                                 | Fees received.                                         |                |         |                      | Value of fees at full rates.     |                    |        |                |                              | Value of fees at full rates.                                      |                    |        |                |                              |                                     |                                    |
|                                 | Sheep.                                                 | Other animals. | Actual. | Value at full rates. | Buttaloos.                       | Cows and bullocks. | Sheep. | Other animals. | Value of fees at full rates. | Buttaloos.                                                        | Cows and bullocks. | Sheep. | Other animals. | Value of fees at full rates. |                                     | Total value of fees at full rates. |
|                                 | (13)                                                   | (14)           | (15)    | (16)                 | (17)                             | (18)               | (19)   | (20)           | (21)                         | (22)                                                              | (23)               | (24)   | (25)           | (26)                         | (27)                                | (28)                               |
| OOTACAMUND CIRCLE— <i>cont.</i> |                                                        |                |         |                      |                                  |                    |        |                |                              |                                                                   |                    |        |                |                              |                                     |                                    |
| <i>Reserved Forests—cont.</i>   |                                                        |                |         |                      |                                  |                    |        |                |                              |                                                                   |                    |        |                |                              |                                     |                                    |
| Mangalore, North                | ..                                                     | ..             | ..      | ..                   | ..                               | ..                 | ..     | ..             | ..                           | ..                                                                | ..                 | ..     | ..             | ..                           | ..                                  | 3,553                              |
| Manalore, South                 | ..                                                     | ..             | 1,020   | ..                   | ..                               | ..                 | ..     | ..             | ..                           | 4                                                                 | 105                | ..     | ..             | 37                           | ..                                  | 7,095                              |
| Wynad                           | ..                                                     | ..             | ..      | ..                   | ..                               | ..                 | ..     | ..             | ..                           | ..                                                                | ..                 | ..     | ..             | ..                           | ..                                  | 3,553                              |
| Namamur                         | ..                                                     | ..             | ..      | ..                   | ..                               | ..                 | ..     | ..             | ..                           | 214                                                               | 172                | ..     | ..             | 113                          | 113                                 | 10,064                             |
| The Nilgiris                    | ..                                                     | ..             | 188     | 3,555                | ..                               | ..                 | ..     | ..             | ..                           | 97                                                                | ..                 | ..     | ..             | 36                           | 36                                  | 3,553                              |
| Palghat ..                      | ..                                                     | ..             | ..      | ..                   | 21                               | 601                | ..     | ..             | 545                          | 315                                                               | 277                | ..     | ..             | 345                          | 345                                 | 8,902                              |
| Total ..                        | 22,766                                                 | 1,630          | 1,208   | 3,285                | 21                               | 601                | ..     | ..             | 545                          | 315                                                               | 277                | ..     | ..             | 208                          | 751                                 | 29,735                             |

OOTACAMUND CIRCLE—cont.

Reserved Forests—cont.

PRESIDENCY ABSTRACT—cont.

|                      |        |       |        |        |       |       |       |     |       |       |        |     |    |        |        |          |
|----------------------|--------|-------|--------|--------|-------|-------|-------|-----|-------|-------|--------|-----|----|--------|--------|----------|
| Departmental forests | 40,644 | 1,659 | 19,459 | 41,320 | 1,847 | 7,861 | 4,901 | 162 | 7,732 | 6,112 | 58,051 | 166 | .. | 13,439 | 21,172 | 6,41,539 |
| Panchayat forests    | 20,004 | ..    | 7,577  | 9,568  | ..    | 30    | ..    | ..  | 15    | ..    | ..     | ..  | .. | ..     | 15     | 2,78,502 |
| Total                | 60,648 | 1,659 | 27,076 | 50,888 | 1,847 | 7,891 | 4,901 | 162 | 7,747 | 6,112 | 58,051 | 166 | .. | 13,439 | 21,187 | 9,20,041 |

\* Includes Rs. 1,020 actuals for Mangalore South.

## Note for Ootacamund Circle—

(a) Includes Nilgiris—cattle admitted at Nilgiris cattle fair at one anna per head.

(b) Includes Rs. 1,020 being actual fees collected at privileged rates.

## Note for Ootacamund Circle—cont.

|                                                    | Enhanced rates. |           | Full rates. |                | Privileged rates. |           | per 50 per day. |                |
|----------------------------------------------------|-----------------|-----------|-------------|----------------|-------------------|-----------|-----------------|----------------|
|                                                    | Buffaloes.      | Cows.     | Sheep.      | Other animals. | Buffaloes.        | Cows.     | Sheep.          | Other animals. |
|                                                    | RS. A. P.       | RS. A. P. | RS. A. P.   | RS. A. P.      | RS. A. P.         | RS. A. P. | RS. A. P.       | RS. A. P.      |
| The Nilgiris                                       | ..              | ..        | ..          | ..             | ..                | ..        | ..              | ..             |
| Palghat                                            | ..              | ..        | ..          | ..             | ..                | ..        | ..              | ..             |
| Mangalore, North and South                         | ..              | ..        | ..          | ..             | ..                | ..        | ..              | ..             |
| Wynad and Palghat                                  | ..              | ..        | ..          | ..             | ..                | ..        | ..              | ..             |
| The Nilgiris                                       | ..              | ..        | ..          | ..             | ..                | ..        | ..              | ..             |
| The Nilgiris                                       | ..              | ..        | ..          | ..             | ..                | ..        | ..              | ..             |
| Abstract of animals permitted to graze on payment. |                 |           |             |                |                   |           |                 |                |
| Buffaloes                                          | ..              | ..        | ..          | ..             | ..                | ..        | ..              | ..             |
| Cows                                               | ..              | ..        | ..          | ..             | ..                | ..        | ..              | ..             |
| Sheep                                              | ..              | ..        | ..          | ..             | ..                | ..        | ..              | ..             |
| Other animals                                      | ..              | ..        | ..          | ..             | ..                | ..        | ..              | ..             |
| Cattle admitted at Kulgunda cattle fair            | ..              | ..        | ..          | ..             | ..                | ..        | ..              | ..             |
| Total                                              | ..              | ..        | ..          | ..             | ..                | ..        | ..              | ..             |

Abstract of animals permitted to graze on payment in Reserved Forests  
and Reserved Lands in the Presidency.

| Circle.                    | Buffaloes.     | Bullocks and<br>cows. | Sheep.         | Other<br>animals. | Total.           |
|----------------------------|----------------|-----------------------|----------------|-------------------|------------------|
| Waltair .. ..              | 37,696         | 171,424               | 101,511        | ..                | 310,631          |
| Bellary .. ..              | 23,951         | 192,300               | 224,543        | ..                | 440,794          |
| Salom .. ..                | 6,260          | 285,405               | 88,239         | 49                | 379,953          |
| Coimbatore.. ..            | 7,500          | 183,774               | 36,497         | 1                 | 227,772          |
| Ootacamund ..              | 13,942         | *70,438               | 26,530         | 1,644             | 112,554          |
| <b>Total, Departmental</b> |                |                       |                |                   |                  |
| Forests .. ..              | 89,349         | 903,341               | 477,320        | 1,694             | 1,471,704        |
| Panchayat Forests..        | 18,944         | 285,962               | 417,242        | ..                | 722,148          |
| <b>Grand Total, Presi-</b> |                |                       |                |                   |                  |
| <b>dency .. ..</b>         | <b>108,293</b> | <b>1,189,303</b>      | <b>894,562</b> | <b>1,694</b>      | <b>2,193,852</b> |

\* Includes buffaloes, cattle admitted at Kulgunda cattle fair, as separate figures for buffaloes, cows and bullocks cannot be given.

ANNUAL FORM No. 34-A

Progress in afforestation and regeneration under Working Plans or  
Schemes during the year 1936-37.

## ANNUAL

## Progress in afforestation and regeneration under Working

| Division.                   | Working circle and block.                              | Period.                           | Area to be regenerated during the year. | Method of treatment.                                           |
|-----------------------------|--------------------------------------------------------|-----------------------------------|-----------------------------------------|----------------------------------------------------------------|
| (1)                         | (2)                                                    | (3)                               | (4)                                     | (5)                                                            |
|                             |                                                        | YRS.                              | ACS.                                    |                                                                |
| <b>WALTAIR</b>              |                                                        |                                   |                                         |                                                                |
| Vizagapatam ..              | Sal Working Circle .. .. .                             | 1933-34                           | 200                                     | Clear-felling and natural regeneration.                        |
|                             |                                                        | 1942-43                           |                                         |                                                                |
|                             | Teak Conversion Working Circle ..                      | Do.                               | 243                                     | Clear-felling and raising teak by dibbling and stump planting. |
|                             | Fuel Working Circle .. .. .                            | Do.                               | ..                                      | Rab regeneration in felled fuel coupes.                        |
|                             | Sandal Propagation .. .. .                             | Do.                               | ..                                      | Sandal sowing in propagation coupes.                           |
| Godavari, Lower.            | Casuarina Planting Working Circle.                     | 1934-35 to 1943-44                | 713.5                                   | Clear-felling and planting with casuarina seedlings.           |
|                             | Teak Conversion Working Circle ..                      | Do.                               | 218                                     | Clear-felling and raising teak ..                              |
| Guntur ..                   | Timber Clear-felling Working Circle.                   | Do.                               | 579                                     | Do. .. .. .                                                    |
|                             | Upland Forests Fuel Working Circle.                    | 1931-32 to 1940-41                | ..                                      | Rab regeneration .. .. .                                       |
|                             | Kondapalli Fuel Working Circle ..                      | 1927-28 to 1936-37                | ..                                      | Do. .. .. .                                                    |
|                             | Babul Working Circle .. .. .                           | 1934-35 to 1940-41                | 120                                     | Babul regeneration under taungya method.                       |
|                             | Casuarina Plantation (Repalle scheme).                 | 1936-37 to 1938-39                | ..                                      | Casuarina Planting .. .. .                                     |
| Nellore ..                  | Casuarina Planting Working Circle.                     | 1929-30 to 1938-39                | 550                                     | Planting with casuarina seedlings 7' x 7'.                     |
|                             | Total ..                                               |                                   | 2,023.5                                 |                                                                |
| <b>BELLARY</b>              |                                                        |                                   |                                         |                                                                |
| <b>KURNOOL WEST</b>         |                                                        |                                   |                                         |                                                                |
| 1 Gundlabrahmeswaram Range. | High Forest Working Circle, Gundlabrahmeswaram Series. | 10 years.                         | 100                                     | Clear-felling and artificial regeneration.                     |
| 2 Nandyal Range.            | High Forest Working Circle, Ramana-penta Series.       | 10 years.                         | 100                                     | Clear-felling and artificial regeneration.                     |
|                             | Total ..                                               | 20                                |                                         |                                                                |
| <b>SALEM</b>                |                                                        |                                   |                                         |                                                                |
| Chittoor ..                 | 1 Sandal regeneration .. .. .                          | 1st April 1936 to 31st March 1937 | ..                                      | (a) Dibbling sandal seeds in one acre plot.                    |

## Note for Waltair Circle—

(a) Transferred from Form No. 34-B.

(b) Correct area adopted.

(c) Felled during 1946-47 to be planted in 1937-38.

(d) 1,265 acres of Ganjam plantations omitted.

(e) Old plantation brought into account.

(f) Felled during 1936-37.

Includes Rs. 123 being preliminary expenditure for 1937-38 coupes.

## FORM No. 34-A.

## Plans or Schemes during the year 1936-37.

| Area on which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |          |                                      | Expenditure to the end of the year. |          |                                      | Revenue during the year. | Total revenue to the end of the year. |
|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|----------|--------------------------------------|-------------------------------------|----------|--------------------------------------|--------------------------|---------------------------------------|
| (6)                                                                       | (7)                               | (8)                                            | Creation.                    | Tending. | Total including tend-ing and upkeep. | Creation.                           | Tending. | Total including tend-ing and upkeep. | (15)                     | (16)                                  |
| ACS.                                                                      | ACS.                              | ACS.                                           | RS.                          | RS.      | RS.                                  | RS.                                 | RS.      | RS.                                  | RS.                      | RS.                                   |
| <b>CIRCLE.</b>                                                            |                                   |                                                |                              |          |                                      |                                     |          |                                      |                          |                                       |
| 145                                                                       | 22                                | 167                                            | 88                           | 159      | 247                                  | 556                                 | 848      | 1,404                                | ..                       | ..                                    |
| 63.25                                                                     | 15                                | 78.25                                          | (h) 290                      | 98       | 388                                  | 1,367                               | 1,018    | 2,385                                | ..                       | ..                                    |
| 14                                                                        | 7                                 | 21                                             | 4                            | ..       | 4                                    | 125                                 | 8        | 133                                  | ..                       | ..                                    |
| (a) 47.90                                                                 | 3                                 | 50.90                                          | ..                           | ..       | ..                                   | 133                                 | ..       | 133                                  | ..                       | ..                                    |
| (b) 656.30                                                                | 78                                | 734.30                                         | 1,414                        | 288      | 1,702                                | 16,463                              | 5,658    | 22,121                               | 12,189                   | 38,787                                |
| (c) 68.50                                                                 | ..                                | 68.50                                          | ..                           | ..       | ..                                   | ..                                  | ..       | ..                                   | ..                       | ..                                    |
| 24                                                                        | 20                                | 44                                             | 235                          | 435      | 720                                  | 663                                 | 489      | 1,152                                | ..                       | ..                                    |
| 57                                                                        | 58                                | 115                                            | 669                          | 522      | 1,191                                | 1,211                               | 522      | 1,733                                | ..                       | ..                                    |
| 19                                                                        | 2                                 | 21                                             | 35                           | ..       | 35                                   | 236                                 | ..       | 236                                  | ..                       | ..                                    |
| 10                                                                        | 1                                 | 11                                             | 18                           | ..       | 18                                   | 235                                 | ..       | 235                                  | ..                       | ..                                    |
| 70                                                                        | 10                                | 80                                             | 12                           | 45       | 57                                   | 97                                  | 80       | 177                                  | ..                       | 45                                    |
| (e) 50                                                                    | ..                                | 50                                             | ..                           | ..       | ..                                   | 1,785                               | 757      | 2,542                                | 120                      | 286                                   |
| (f) 5                                                                     | ..                                | 5                                              | ..                           | ..       | ..                                   | ..                                  | ..       | ..                                   | ..                       | ..                                    |
| 362                                                                       | 50                                | 412                                            | 1,222                        | 219      | 1,441                                | 11,099                              | 838      | 11,937                               | 1,408                    | 2,173                                 |
| (d) 1,444.95                                                              | 266                               | 1,710.95                                       | 4,037                        | 1,766    | 5,803                                | 33,970                              | 10,218   | 44,188                               | 13,717                   | 41,261                                |
| <b>CIRCLE.</b>                                                            |                                   |                                                |                              |          |                                      |                                     |          |                                      |                          |                                       |
| <b>DIVISION.</b>                                                          |                                   |                                                |                              |          |                                      |                                     |          |                                      |                          |                                       |
| 65                                                                        | 10                                | 75                                             | 449                          | 193      | 552                                  | 2,629                               | 552      | 3,181                                | ..                       | ..                                    |
| 65                                                                        | 10                                | 75                                             | 422                          | 96       | 518                                  | 2,422                               | 520      | 2,948                                | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | 371                          | 199      | 1,070                                | 5,051                               | 1,078    | 6,129                                | ..                       | ..                                    |
| <b>CIRCLE.</b>                                                            |                                   |                                                |                              |          |                                      |                                     |          |                                      |                          |                                       |
| 508                                                                       | ..                                | 508                                            | ..                           | ..       | ..                                   | ..                                  | ..       | ..                                   | ..                       | ..                                    |

## Note for Salem Circle—

(a) Work of dibbling, etc., done free of cost by subordinates.

## Progress in afforestation and regeneration under Working

| Division.          | Working circle and block.                                                                                                   | Period.                                      | Area to be regenerated during the period. | Method of treatment.                                                                                                                                                  |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (1)                | (2)                                                                                                                         | (3)<br>YRS.                                  | (4)<br>ACS.                               | (5)                                                                                                                                                                   |
| <b>SALEM</b>       |                                                                                                                             |                                              |                                           |                                                                                                                                                                       |
| Chittoor—cont.     | 2 Timber regeneration compartment No. 1. Mamandur.                                                                          | 1-4-36 to 31-3-37                            | ..                                        | (i) Early burning as a silvicultural measure of protection against fire.<br>(ii) Experimental regeneration, cutting climbers on red sanders and other valuable trees. |
|                    |                                                                                                                             |                                              |                                           | Total ..                                                                                                                                                              |
| (a) Vellore, East. | 1 Virinjipuram .. .. .                                                                                                      | 1888-89 to 1935-36.                          | Blanks in felled coupes.                  | Dibbling of seeds of timber species                                                                                                                                   |
|                    | 2 Chenur .. .. .                                                                                                            | Do.                                          | Do.                                       | Do.                                                                                                                                                                   |
|                    | 3 Kilmunnei .. .. .                                                                                                         | Do.                                          | Do.                                       | Do.                                                                                                                                                                   |
|                    | 4 Tiruvallam .. .. .                                                                                                        | Do.                                          | Do.                                       | Do.                                                                                                                                                                   |
|                    | (b) 5 Ambur tope .. .. .                                                                                                    | 1913.                                        | ..                                        | ..                                                                                                                                                                    |
|                    | (b) 6 Amerdi .. .. .                                                                                                        | 1922-23.                                     | ..                                        | Stocking with timber species                                                                                                                                          |
|                    |                                                                                                                             |                                              |                                           | Total ..                                                                                                                                                              |
| Salem, Central ..  | 1 Timber Working Circle—Kurumbapatti palmyra tope.                                                                          | 16 years from 1926-27 to 1931-32 to 1935-36. | 370                                       | Sowing palmyra seeds                                                                                                                                                  |
|                    | 2 Chitteri Timber Working Circle ..                                                                                         | 1931-32 to 1935-36.                          | 25 at the rate of 5 acres each year.      | Planting stumps of teak, <i>Pterocarpus marsupium</i> and rosewood.                                                                                                   |
|                    | 3 Kottapatti timber Working Circle.                                                                                         | Do. (c)                                      | Small plots each year.                    | Sowing seeds of timber species                                                                                                                                        |
|                    |                                                                                                                             |                                              |                                           | Total ..                                                                                                                                                              |
| Salem, South ..    | 1 (d) Timber Working Circle—Timber coupes I to X of experimental regeneration block in coupe II of Jambuthu felling series. | 1932-33 to 1941-42.                          | 144                                       | Sowing seeds of timber species in lines 12 feet apart.                                                                                                                |
| Salem North ..     | Sandalwood Working Circle—                                                                                                  |                                              |                                           | Total ..                                                                                                                                                              |
|                    | 1 Gulhatti East coupe I (Denkanikota East Range).                                                                           | 1934-35 to 1935-36.                          | 50                                        | Clearing and uprooting growth in thick lantana areas and introduction of <i>Cassia siamea</i> by direct sowing and stump planting.                                    |
|                    | 2 Gulhatti East coupe II ..                                                                                                 | 1935-36 and 1936-37.                         | 10                                        | Do.                                                                                                                                                                   |
|                    | 3 Gulhatti East coupe III ..                                                                                                | 1936-37.                                     | 3                                         | Do.                                                                                                                                                                   |
|                    | 4 Jowlagiri North coupe I (Denkanikota West Range).                                                                         | 1934-35 to 1936-37.                          | 50                                        | Do.                                                                                                                                                                   |
|                    | 5 Jowlagiri North coupe II ..                                                                                               | 1935-36 and 1936-37.                         | 10                                        | ..                                                                                                                                                                    |
|                    | 6 Jowlagiri North coupe III ..                                                                                              | 1936-37.                                     | 3                                         | ..                                                                                                                                                                    |

## Note for Salem Circle—

(a) Further operations stopped in accordance with revised working plan which has come into force during the year

(b) Added from Form No. 34-B of last year as they are now covered by revised working plan.

(c) For want of demand for timber coupes no regular regeneration operations were carried out.

(d) 4,100 *Artocarpus hirsuta* seedlings were transplanted in sub-plots 1 to 3. Survivals in April 1937 were

(e) Includes expenditure in 1935-36 on preliminary works such as clearing lines, uprooting lantana, etc.

(f) Expenditure on preliminaries in the 3-acre plot to be regenerated in 1937-38.

## Plans or Schemes during the year 1936-37—cont.

| Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |          |                                       | Expenditure to the end of the year. |          |                                       | Revenue during the year. | Total revenue to the end of the year. |
|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|----------|---------------------------------------|-------------------------------------|----------|---------------------------------------|--------------------------|---------------------------------------|
| (6)                                                                       | (7)                               | (8)                                            | Creation.                    | Tending. | Total including tend.-ing and upkeep. | Creation.                           | Tending. | Total including tend.-ing and upkeep. | (15)                     | (16)                                  |
| ACS.                                                                      | ACS.                              | ACS.                                           | RS.                          | RS.      | RS.                                   | RS.                                 | RS.      | RS.                                   | RS.                      | RS.                                   |
| <b>CIRCLE—cont.</b>                                                       |                                   |                                                |                              |          |                                       |                                     |          |                                       |                          |                                       |
| 722-1                                                                     | ..                                | 722-1                                          | 113                          | ..       | 113                                   | 4,218                               | ..       | 4,218                                 | ..                       | ..                                    |
| 1,230-1                                                                   | ..                                | 1,230-1                                        | 113                          | ..       | 113                                   | 4,218                               | ..       | 4,218                                 | ..                       | ..                                    |
| 283                                                                       | ..                                | 283                                            | ..                           | 842      | 842                                   | (h) 9,552 + 51,011                  | ..       | 60,563                                | 942                      | 51,518                                |
| 142                                                                       | ..                                | 142                                            | ..                           | 397      | 397                                   | (h) 4,623 + 2,325                   | ..       | 6,948                                 | 227                      | 8,750                                 |
| 104                                                                       | ..                                | 104                                            | ..                           | 258      | 258                                   | (h) 3,157 + 25,614                  | ..       | 28,771                                | 1,404                    | 42,453                                |
| 111                                                                       | ..                                | 111                                            | ..                           | 684      | 684                                   | (h) 7,319 + 58,115                  | ..       | 65,434                                | 994                      | 47,601                                |
| 6                                                                         | ..                                | 6                                              | ..                           | ..       | ..                                    | ..                                  | 45       | 45                                    | ..                       | 1,736                                 |
| 92-25                                                                     | ..                                | 92-25                                          | ..                           | ..       | ..                                    | ..                                  | 2,230    | 5,332                                 | 75                       | 10,921                                |
| 738-25                                                                    | ..                                | 738-25                                         | ..                           | 2,181    | 2,181                                 | (h) 27,753 + 137,065                | 2,275    | 1,67,093                              | 3,642                    | 1,62,979                              |
| 238                                                                       | 20                                | 258                                            | 70                           | ..       | 70                                    | 975                                 | ..       | 975                                   | 924                      | 5,861                                 |
| ..                                                                        | ..                                | ..                                             | 19                           | ..       | 19                                    | 28                                  | ..       | 28                                    | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                    | ..                                  | ..       | ..                                    | ..                       | ..                                    |
| 238                                                                       | 20                                | 258                                            | 89                           | ..       | 89                                    | 1,003                               | ..       | 1,003                                 | 924                      | 5,861                                 |
| 15                                                                        | 15                                | 30                                             | 6                            | ..       | 6                                     | 65                                  | 14       | 79                                    | ..                       | ..                                    |
| 15                                                                        | 15                                | 30                                             | 6                            | ..       | 6                                     | 65                                  | 14       | 79                                    | ..                       | ..                                    |
| 50                                                                        | ..                                | 50                                             | ..                           | ..       | ..                                    | 193                                 | ..       | 193                                   | ..                       | ..                                    |
| ..                                                                        | 10                                | 10                                             | 10                           | ..       | 10                                    | (e) 41                              | ..       | 41                                    | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | 17                           | ..       | 17                                    | (f) 17                              | ..       | 17                                    | ..                       | ..                                    |
| 2-5                                                                       | ..                                | 52-5                                           | ..                           | 18       | 18                                    | 190                                 | 18       | 208                                   | ..                       | ..                                    |
| ..                                                                        | 10                                | 10                                             | 13                           | ..       | 13                                    | (e) 44                              | ..       | 44                                    | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | 17                           | ..       | 17                                    | (f) 17                              | ..       | 17                                    | ..                       | ..                                    |

## Progress in afforestation and regeneration under Working

## Plans and Schemes during the year 1936-37—cont.

| Division.                                            | Working circle or block.                                         | Period.            | Area to be regenerated during the year. | Method of treatment.                                                                                                                      | Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated at the end of the year. | Expenditure during the year. |          |                                      | Expenditure to the end of the year. |          |                                      | Revenue during the year. | Total revenue to the end of the year. |    |
|------------------------------------------------------|------------------------------------------------------------------|--------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|----------|--------------------------------------|-------------------------------------|----------|--------------------------------------|--------------------------|---------------------------------------|----|
| (1)                                                  | (2)                                                              | (3)                | (4)                                     | (5)                                                                                                                                       | (6)                                                                       | (7)                               | (8)                                            | Creation.                    | Tending. | Total including tendring and upkeep. | Creation.                           | Tending. | Total including tendring and upkeep. | (15)                     | (16)                                  |    |
| YRS.                                                 |                                                                  | YRS.               | ACS.                                    |                                                                                                                                           | ACS.                                                                      | ACS.                              | ACS.                                           | RS.                          | RS.      | RS.                                  | RS.                                 | RS.      | RS.                                  | RS.                      | RS.                                   |    |
| SALEM CIRCLE—cont.                                   |                                                                  |                    |                                         |                                                                                                                                           |                                                                           |                                   |                                                |                              |          |                                      |                                     |          |                                      |                          |                                       |    |
| Salem, North—cont.                                   | 1 Sandalwood Working Circle—cont.                                | 1934-35            | 50                                      | Clearing and uprooting growth in thick <i>lantana</i> areas and introduction of <i>Cassia siamea</i> by direct sowing and stump planting. | 46.5                                                                      | ..                                | 46.5                                           | ..                           | ..       | ..                                   | 178                                 | ..       | 178                                  | ..                       | ..                                    |    |
|                                                      | Marandahalli coupe I (Dhar-mapuri range).                        | to 1935-36.        | ..                                      |                                                                                                                                           | ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                   | ..                                  | ..       | ..                                   | ..                       | ..                                    | .. |
|                                                      | Marandahalli coupe II                                            | 1935-36            | 10                                      |                                                                                                                                           | ..                                                                        | 10                                | 10                                             | 9                            | ..       | 9                                    | (e) 39                              | ..       | 39                                   | ..                       | ..                                    | .. |
|                                                      | Do. coupe III                                                    | 1936-37.           | 3                                       | ..                                                                                                                                        | ..                                                                        | ..                                | ..                                             | 22                           | ..       | 22                                   | (f) 22                              | ..       | 22                                   | ..                       | ..                                    |    |
| 2 Firewood Plantation Working Circle—                | Plot I in block I (Sanamavu reserved forest) (Denkanikota West.) | 1935-36.           | 5                                       | Clearfelling and raising <i>Cassia siamea</i> by direct sowing and stump planting.                                                        | 5                                                                         | ..                                | 5                                              | ..                           | 16       | 16                                   | 55                                  | 16       | 71                                   | ..                       | 9                                     |    |
|                                                      | Plot II in block I                                               | 1936-37.           | 5                                       | Do.                                                                                                                                       | ..                                                                        | 5                                 | 5                                              | 68                           | ..       | 68                                   | 68                                  | ..       | 68                                   | 8 (a)                    | 8                                     |    |
| 3 Jowlagiri                                          | ..                                                               | 1934-35 to 1936-37 | ..                                      | Opening and maintaining nursery of <i>Cassia siamea</i> .                                                                                 | ..                                                                        | ..                                | ..                                             | 80                           | ..       | 80                                   | 184                                 | ..       | 184                                  | ..                       | ..                                    |    |
|                                                      | Total ..                                                         | ..                 | 154                                     | ..                                                                                                                                        | 35                                                                        | 189                               | 236                                            | 34                           | 270      | 1,048                                | 34                                  | 1,082    | 8                                    | 17                       |                                       |    |
|                                                      | Grand total ..                                                   | ..                 | 2,375-35                                | 70                                                                                                                                        | 2,445-35                                                                  | 444                               | 2,215                                          | 2,859                        | 34,087   | 2,323                                | 1,73,475                            | 4,574    | 1,68,857                             | ..                       | ..                                    |    |
| COIMBATORE CIRCLE SOUTH.                             |                                                                  |                    |                                         |                                                                                                                                           |                                                                           |                                   |                                                |                              |          |                                      |                                     |          |                                      |                          |                                       |    |
| Regeneration area.                                   | Mount Stuart Working Circle                                      | 1919 ..            | ..                                      | ..                                                                                                                                        | 29                                                                        | ..                                | 29                                             | ..                           | 11       | 11                                   | 643                                 | 852      | 1,495                                | ..                       | ..                                    |    |
|                                                      |                                                                  | 1921 ..            | ..                                      | ..                                                                                                                                        | 29                                                                        | ..                                | 29                                             | ..                           | 11       | 11                                   | 545                                 | 1,377    | 1,922                                | ..                       | ..                                    |    |
|                                                      |                                                                  | 1922 ..            | ..                                      | ..                                                                                                                                        | 126                                                                       | ..                                | 126                                            | ..                           | 11       | 11                                   | 3,358                               | 4,627    | 7,985                                | ..                       | ..                                    |    |
|                                                      |                                                                  | 1923 ..            | ..                                      | ..                                                                                                                                        | 194                                                                       | ..                                | 194                                            | ..                           | 11       | 11                                   | 5,055                               | 6,049    | 11,154                               | 367                      | ..                                    |    |
|                                                      |                                                                  | 1924 ..            | ..                                      | ..                                                                                                                                        | 226                                                                       | ..                                | 226                                            | ..                           | 180      | 180                                  | 6,459                               | 5,632    | 12,091                               | 50                       | ..                                    |    |
|                                                      |                                                                  | 1925 ..            | ..                                      | ..                                                                                                                                        | 260                                                                       | ..                                | 260                                            | ..                           | 11       | 11                                   | 9,986                               | 7,187    | 17,173                               | 17                       | ..                                    |    |
|                                                      |                                                                  | 1926 ..            | ..                                      | ..                                                                                                                                        | 251                                                                       | ..                                | 251                                            | ..                           | 11       | 11                                   | 15,251                              | 2,513    | 17,794                               | ..                       | 3,146                                 |    |
|                                                      |                                                                  | 1927 ..            | ..                                      | ..                                                                                                                                        | 155                                                                       | ..                                | 155                                            | ..                           | 11       | 11                                   | 5,405                               | 5,678    | 11,083                               | ..                       | ..                                    |    |
|                                                      |                                                                  | 1928 ..            | ..                                      | ..                                                                                                                                        | 144                                                                       | ..                                | 144                                            | ..                           | 11       | 11                                   | 4,124                               | 4,563    | 8,687                                | ..                       | ..                                    |    |
|                                                      |                                                                  | 1929 ..            | ..                                      | ..                                                                                                                                        | 151                                                                       | ..                                | 151                                            | ..                           | 11       | 11                                   | 4,133                               | 4,680    | 8,813                                | 34                       | ..                                    |    |
|                                                      |                                                                  | 1930 ..            | ..                                      | ..                                                                                                                                        | 224                                                                       | ..                                | 224                                            | ..                           | 284 (a)  | 284                                  | 5,848                               | 9,128    | 14,976                               | ..                       | ..                                    |    |
|                                                      |                                                                  | 1931 ..            | ..                                      | ..                                                                                                                                        | 103                                                                       | ..                                | 103                                            | ..                           | 11       | 11                                   | 4,134                               | 3,403    | 7,537                                | ..                       | ..                                    |    |
|                                                      |                                                                  | 1932 ..            | ..                                      | ..                                                                                                                                        | 92                                                                        | ..                                | 92                                             | ..                           | 92       | 103                                  | 3,958                               | 3,136    | 7,094                                | ..                       | ..                                    |    |
|                                                      |                                                                  | 1933 ..            | ..                                      | ..                                                                                                                                        | 49                                                                        | ..                                | 49                                             | ..                           | 86       | 97                                   | 1,972                               | 844      | 2,816                                | ..                       | ..                                    |    |
|                                                      |                                                                  | 1934 ..            | ..                                      | ..                                                                                                                                        | 92                                                                        | ..                                | 92                                             | ..                           | 81       | 92                                   | 3,913                               | 552      | 4,465                                | ..                       | ..                                    |    |
|                                                      |                                                                  | 1935 ..            | ..                                      | ..                                                                                                                                        | 91                                                                        | ..                                | 91                                             | ..                           | 485      | 496                                  | 3,580                               | 496      | 4,076                                | ..                       | 330                                   |    |
|                                                      |                                                                  | 1936 ..            | ..                                      | ..                                                                                                                                        | 87                                                                        | ..                                | 87                                             | 1,835                        | ..       | 2,307                                | 3,473                               | ..       | 3,473                                | ..                       | 300 (c)                               |    |
| 1937 ..                                              | 88                                                               | ..                 | ..                                      | 88                                                                                                                                        | 88                                                                        | 1,011                             | ..                                             | 1,011                        | 1,011    | ..                                   | 1,011                               | 260      | 394 (c)                              |                          |                                       |    |
|                                                      |                                                                  |                    |                                         |                                                                                                                                           |                                                                           |                                   |                                                |                              |          |                                      |                                     |          | 134                                  | 176                      |                                       |    |
| Waterfall Plantation.                                | Do.                                                              | ..                 | ..                                      | Do.                                                                                                                                       | 12                                                                        | ..                                | 12                                             | ..                           | ..       | ..                                   | ..                                  | 4        | 4                                    | ..                       | ..                                    |    |
| Experimental Plantation at Mount Stuart (R.A. 1916). | Do.                                                              | 1916               | ..                                      | Do.                                                                                                                                       | 5                                                                         | ..                                | 5                                              | ..                           | 11       | 11                                   | ..                                  | 106      | 1 6                                  | ..                       | 294 †                                 |    |
| Regeneration area.                                   | Do.                                                              | 1931               | ..                                      | Do.                                                                                                                                       | ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                   | 762                                 | 36       | 798                                  | ..                       | ..                                    |    |
| Do.                                                  | Do.                                                              | 1932               | ..                                      | Do.                                                                                                                                       | ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                   | 148                                 | 52       | 200                                  | ..                       | ..                                    |    |
| Do.                                                  | Do.                                                              | 1933               | ..                                      | Do.                                                                                                                                       | ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                   | 62                                  | 13       | 75                                   | ..                       | ..                                    |    |
| Do.                                                  | Do.                                                              | 1934               | ..                                      | Do.                                                                                                                                       | ..                                                                        | ..                                | ..                                             | 8                            | ..       | 8                                    | 358                                 | 61       | 419                                  | ..                       | ..                                    |    |
| Do.                                                  | Do.                                                              | 1935               | ..                                      | Do.                                                                                                                                       | ..                                                                        | ..                                | ..                                             | 32                           | ..       | 32                                   | 95                                  | 32       | 127                                  | ..                       | ..                                    |    |
| Do.                                                  | Do.                                                              | 1936               | ..                                      | Do.                                                                                                                                       | ..                                                                        | ..                                | ..                                             | 74                           | ..       | 74                                   | 230                                 | ..       | 230                                  | ..                       | ..                                    |    |
|                                                      |                                                                  |                    |                                         |                                                                                                                                           | ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                   | ..                                  | ..       | ..                                   | ..                       | ..                                    |    |
|                                                      |                                                                  |                    |                                         |                                                                                                                                           | 2,320                                                                     | 88                                | 2,408                                          | 3,421                        | 1,713    | 5,134                                | 84,503                              | 61,101   | 1,45,804                             | 862                      | 4,640                                 |    |

Note for Salem Circle—cont.

Note.—In every division the method of artificial regeneration to help natural and coppice regeneration felled coupes, is being carried out. But as the work done is in scattered patches and it does not consist in creating additional plantations it has been omitted from this form.

(e) Includes expenditure in 1935-36 on preliminary works such as clearing lines, uprooting *lantana*, etc.

(f) Expenditure on preliminaries in the three-acre plot to be regenerated in 1937-38.

(g) Revenue collected by the sale of standing growth in Plot No. III in 1936-37.

(h) Omitted in previous returns and now included.

Note for Coimbatore Circle—

(a) Thinning .. 273

Cleaning inspection paths.. 11

284

(b) Nursery cost.

(c) Small timber brake poles.

\* Thinning .. 460

Cleaning inspection paths .. 11

480

† Cleaning inspection paths in R.A. 1919, 1921 to 1935 and fixing sign boards Rs. 172-8-0 apportioned to each R.A. at Rs. 11.

## Progress in afforestation and regeneration under Working

## Plans or Schemes during the year 1936-37—cont.

| Division.                                            | Working circle and block.   | Period. | Area to be regenerated during the year. | Method of treatment.                                                              | Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |          |                                     | Expenditure up to the end of the year. |          |                                     | Revenue during the year. | Total revenue up to the end of the year. |
|------------------------------------------------------|-----------------------------|---------|-----------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|----------|-------------------------------------|----------------------------------------|----------|-------------------------------------|--------------------------|------------------------------------------|
| (1)                                                  | (2)                         | (3)     | (4)                                     | (5)                                                                               | (6)                                                                       | (7)                               | (8)                                            | Creation.                    | Tending. | Total including tending and upkeep. | Creation.                              | Tending. | Total including tending and upkeep. | (15)                     | (16)                                     |
|                                                      |                             |         | ACS.                                    |                                                                                   | ACS.                                                                      | ACS.                              | ACS.                                           | RS.                          | RS.      | RS.                                 | RS.                                    | RS.      | RS.                                 | RS.                      | RS.                                      |
| COIMBATORE                                           |                             |         |                                         |                                                                                   |                                                                           |                                   |                                                |                              |          |                                     |                                        |          |                                     |                          |                                          |
| Ulandi                                               |                             |         |                                         |                                                                                   |                                                                           |                                   |                                                |                              |          |                                     |                                        |          |                                     |                          |                                          |
| Regeneration area.                                   | Mount Stuart Working Circle | 1932    | ..                                      | Clearing, burning and stump planting with teak stumps.                            | 52                                                                        | ..                                | 52                                             | ..                           | 48       | 48                                  | 2,776                                  | 498      | 3,274                               | ..                       | ..                                       |
| Do.                                                  | Do.                         | 1933    | ..                                      | Do.                                                                               | 48                                                                        | ..                                | 48                                             | ..                           | 70       | 70                                  | 1,546                                  | 496      | 2,042                               | ..                       | ..                                       |
| Do.                                                  | Do.                         | 1934    | ..                                      | Do.                                                                               | 52                                                                        | ..                                | 52                                             | ..                           | 140      | 140                                 | 998                                    | 1,167    | 2,165                               | ..                       | ..                                       |
| Do.                                                  | Do.                         | 1935    | ..                                      | Do.                                                                               | 56                                                                        | ..                                | 56                                             | ..                           | 248      | 248                                 | 2,520                                  | 248      | 2,768                               | ..                       | ..                                       |
| Do.                                                  | Do.                         | 1936    | ..                                      | Do.                                                                               | 55                                                                        | ..                                | 55                                             | 1,123                        | ..       | 1,129                               | 2,488                                  | ..       | 2,488                               | ..                       | ..                                       |
| Gap regeneration area.                               | Do.                         | 1937    | ..                                      | Do.                                                                               | ..                                                                        | 50                                | 50                                             | 308                          | ..       | 1,075                               | 1,075                                  | ..       | 1,075                               | ..                       | ..                                       |
| Do.                                                  | Do.                         | 1932    | ..                                      | Do.                                                                               | ..                                                                        | ..                                | ..                                             | 1,075                        | ..       | ..                                  | 640                                    | ..       | 724                                 | ..                       | ..                                       |
| Do.                                                  | Do.                         | 1933    | ..                                      | Do.                                                                               | ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | ..                                     | ..       | ..                                  | ..                       | ..                                       |
| Do.                                                  | Do.                         | 1934    | ..                                      | Do.                                                                               | ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 440                                    | 104      | 544                                 | ..                       | ..                                       |
| Do.                                                  | Do.                         | 1935    | ..                                      | Do.                                                                               | ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 312                                    | ..       | 312                                 | ..                       | ..                                       |
| Do.                                                  | Do.                         | 1936    | ..                                      | Do.                                                                               | ..                                                                        | ..                                | ..                                             | ..                           | 50       | 50                                  | 1253                                   | ..       | 303                                 | ..                       | ..                                       |
| Do.                                                  | Do.                         | 1937    | ..                                      | Do.                                                                               | ..                                                                        | ..                                | ..                                             | 307                          | ..       | 307                                 | 416                                    | ..       | 416                                 | ..                       | ..                                       |
|                                                      |                             |         |                                         | Do.                                                                               | ..                                                                        | ..                                | ..                                             | 90                           | ..       | 90                                  | 90                                     | ..       | 90                                  | ..                       | ..                                       |
|                                                      |                             | Total   | ..                                      |                                                                                   | 283                                                                       | 50                                | 313                                            | 2,901                        | 556      | 3,457                               | 13,554                                 | 2,647    | 16,201                              | ..                       | ..                                       |
| PUNACHI WORKING                                      |                             |         |                                         |                                                                                   |                                                                           |                                   |                                                |                              |          |                                     |                                        |          |                                     |                          |                                          |
| Circle.                                              |                             |         |                                         |                                                                                   |                                                                           |                                   |                                                |                              |          |                                     |                                        |          |                                     |                          |                                          |
| Regeneration plots in compartments IX and X.         | Punachi Working Circle      | ..      | ..                                      | Demarcating, felling undergrowth, burning and regeneration with valuable species. | 5                                                                         | ..                                | 5                                              | ..                           | ..       | ..                                  | 86                                     | 128      | 214                                 | ..                       | ..                                       |
| Two-acre plot in compartment II.                     | Do.                         | ..      | ..                                      | Do.                                                                               | 2                                                                         | ..                                | 2                                              | ..                           | ..       | ..                                  | 75                                     | 126      | 201                                 | ..                       | ..                                       |
| Three-acre plot in compartment XV.                   | Do.                         | ..      | ..                                      | Do.                                                                               | 3                                                                         | ..                                | 3                                              | ..                           | ..       | ..                                  | 146                                    | 98       | 244                                 | ..                       | ..                                       |
| 1924 regeneration area in compartments XIV and XVI.  | Do.                         | ..      | ..                                      | Do.                                                                               | 25                                                                        | ..                                | 25                                             | ..                           | ..       | ..                                  | 539                                    | 1,431    | 1,970                               | ..                       | 194                                      |
| Ten-acre plot in compartment XV.                     | Do.                         | ..      | ..                                      | Do.                                                                               | 10                                                                        | ..                                | 10                                             | ..                           | ..       | ..                                  | 245                                    | 401      | 649                                 | ..                       | ..                                       |
| 1925 regeneration area in compartments XII and XIII. | Do.                         | ..      | ..                                      | Do.                                                                               | 25                                                                        | ..                                | 25                                             | ..                           | ..       | ..                                  | 431                                    | 25       | 456                                 | ..                       | ..                                       |
| Periodic block I, regeneration area 1926.            | Do.                         | ..      | ..                                      | Do.                                                                               | 25                                                                        | ..                                | 25                                             | ..                           | ..       | ..                                  | 227                                    | 197      | 524                                 | ..                       | ..                                       |
| Periodic block I, regeneration area 1927.            | Do.                         | ..      | ..                                      | Do.                                                                               | 25                                                                        | ..                                | 25                                             | ..                           | ..       | ..                                  | 22                                     | 250      | 272                                 | ..                       | ..                                       |
| Periodic block I, regeneration area 1928.            | Do.                         | ..      | ..                                      | Do.                                                                               | 25                                                                        | ..                                | 25                                             | ..                           | ..       | ..                                  | 185                                    | 188      | 373                                 | ..                       | ..                                       |
| Periodic block I, regeneration area 1929.            | Do.                         | ..      | ..                                      | Do.                                                                               | 25                                                                        | ..                                | 25                                             | ..                           | ..       | ..                                  | 160                                    | 136      | 296                                 | ..                       | ..                                       |
| Periodic block I, regeneration area 1930.            | Do.                         | ..      | ..                                      | Do.                                                                               | 25                                                                        | ..                                | 25                                             | ..                           | ..       | ..                                  | 200                                    | 253      | 453                                 | ..                       | ..                                       |
| Periodic block I, regeneration area 1931.            | Do.                         | ..      | ..                                      | Do.                                                                               | 36                                                                        | ..                                | 36                                             | ..                           | ..       | ..                                  | 190                                    | 281      | 471                                 | ..                       | ..                                       |
| Periodic block I, regeneration area 1932.            | Do.                         | ..      | ..                                      | Do.                                                                               | 25                                                                        | ..                                | 25                                             | ..                           | ..       | ..                                  | 251                                    | 251      | 502                                 | ..                       | ..                                       |
| Periodic block I, regeneration area 1933.            | Do.                         | ..      | ..                                      | Do.                                                                               | 27                                                                        | ..                                | 27                                             | ..                           | ..       | ..                                  | 373                                    | 77       | 450                                 | ..                       | ..                                       |

\* Nursery cost .. 299  
Transport of stump .. 7

306

† Rs. 5 was incorrectly adjusted. Hence deducted this year.

## Progress in afforestation and regeneration under Working

| Division.                                          | Working circle or block.   | Period.                       | Area to be regenerated during the year. | Method of treatment.                                                               |
|----------------------------------------------------|----------------------------|-------------------------------|-----------------------------------------|------------------------------------------------------------------------------------|
| (1)                                                | (2)                        | (3)<br>YRS.                   | (4)<br>ACS.                             | (5)                                                                                |
| <b>PUNACHI WORKING</b>                             |                            |                               |                                         |                                                                                    |
| <b>COIMBATORE SOUTH</b>                            |                            |                               |                                         |                                                                                    |
| Periodic block I, regeneration area 1934.          | Punachi working circle. .. | ..                            | ..                                      | Demarcating, felling, under growth burning and regeneration with valuable species. |
| Periodic block I, regeneration area 1935.          | Do.                        | ..                            | ..                                      | Do.                                                                                |
| Periodic block I, regeneration area 1936.          | Do.                        | ..                            | ..                                      | Do.                                                                                |
| Periodic block I, regeneration area 1937.          | Do.                        | ..                            | 23                                      | Do.                                                                                |
| Total ..                                           | ....                       | ..                            | 23                                      |                                                                                    |
| Gap regeneration in Kallar valley compartment I.   | ....                       | ..                            | ..                                      | Do.                                                                                |
| Total ..                                           | ....                       | ..                            | 161                                     |                                                                                    |
| <b>COIMBATORE</b>                                  |                            |                               |                                         |                                                                                    |
| Minchilpaly podu regeneration area.                | ....                       | ..                            | ..                                      | Podu .. ..                                                                         |
| Irrigated teak plantation—Hulikal reserved forest. | ....                       | ..                            | 2                                       | Plantation by irrigation .. ..                                                     |
| Total ..                                           | ....                       | ..                            | ..                                      | ....                                                                               |
| <b>MADURA</b>                                      |                            |                               |                                         |                                                                                    |
| Vannathiparai Cumbum valley experimental scheme.   | ....                       | 5 years (1927-28 to 1932-33). | ..                                      | Climber and creeper cutting ..                                                     |
| Gundanshola blue gum plantation                    | .. ..                      | 1888                          | ..                                      |                                                                                    |
| Pambar pine plantation .. ..                       | .. ..                      | 1906                          | ..                                      |                                                                                    |
| Gundar valley .. ..                                | .. ..                      | 1922                          | ..                                      |                                                                                    |
| Velacombai teak plantation.                        | ....                       | ACS. 1870<br>10'88 1920-21    | ..                                      | Planting <i>Acacia decurrens</i> ..                                                |
| Total ..                                           | ....                       | 15'38 or 15 acres.            | ..                                      | ....                                                                               |
| Vannathiparai teak plantation                      | .. ..                      | 1870                          | ..                                      |                                                                                    |
| Sethuvaikal new teak plantation                    | .. ..                      | 1920-21                       | ..                                      |                                                                                    |
| Alagar hills .. ..                                 | .. ..                      | 1919                          | ..                                      | Planting mahogany .. ..                                                            |
| Total ..                                           | ....                       | ..                            | ..                                      | ....                                                                               |
| <b>TINNEVELLY</b>                                  |                            |                               |                                         |                                                                                    |
| Karlar teak (Richmond) plantation.                 | ....                       | 1906                          | ..                                      | ....                                                                               |
| Karlar kanl area.                                  | ....                       | 1912                          | ..                                      | ....                                                                               |
| Kodamady teak plantation.                          | ....                       | 1917                          | ..                                      | ....                                                                               |

## Plans or Schemes during the year 1936-37—cont.

| Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |                         |                                                    | Expenditure up to the end of the year. |                         |                                                    | Revenue during the year. | Total revenue up to the end of the year. |
|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|-------------------------|----------------------------------------------------|----------------------------------------|-------------------------|----------------------------------------------------|--------------------------|------------------------------------------|
| (6)<br>ACS.                                                               | (7)<br>ACS.                       | (8)<br>ACS.                                    | Creation.<br>(9)<br>RS.      | Tending.<br>(10)<br>RS. | Total including tending and upkeep.<br>(11)<br>RS. | Creation.<br>(12)<br>RS.               | Tending.<br>(13)<br>RS. | Total including tending and upkeep.<br>(14)<br>RS. | (15)<br>RS.              | (16)<br>RS.                              |
| <b>CIRCLE—cont.</b>                                                       |                                   |                                                |                              |                         |                                                    |                                        |                         |                                                    |                          |                                          |
| <b>DIVISION—cont.</b>                                                     |                                   |                                                |                              |                         |                                                    |                                        |                         |                                                    |                          |                                          |
| 21                                                                        | ..                                | 24                                             | ..                           | ..                      | ..                                                 | 376                                    | 24                      | 400                                                | ..                       | ..                                       |
| 25                                                                        | ..                                | 25                                             | ..                           | 42                      | 42                                                 | 407                                    | 42                      | 449                                                | ..                       | ..                                       |
| 27                                                                        | ..                                | 27                                             | 500 }<br>130 }               | ..                      | 630                                                | 874                                    | ..                      | 874                                                | ..                       | ..                                       |
| ..                                                                        | 23                                | 23                                             | 232                          | ..                      | 232                                                | 232                                    | ..                      | 232                                                | ..                       | ..                                       |
| 359                                                                       | 23                                | 382                                            | 862                          | 42                      | 904                                                | 5,119                                  | 3,911                   | 9,030                                              | ..                       | 194                                      |
| ..                                                                        | ..                                | ..                                             | 177                          | ..                      | 177                                                | 177                                    | ..                      | 177                                                | ..                       | ..                                       |
| 2,942                                                                     | 161                               | 3,103                                          | 7,361                        | 2,311                   | 9,672                                              | 1,03,353                               | 87,659                  | 1,71,012                                           | 862                      | 4,834                                    |
| <b>NORTH DIVISION.</b>                                                    |                                   |                                                |                              |                         |                                                    |                                        |                         |                                                    |                          |                                          |
| 10                                                                        | ..                                | 10                                             | ..                           | ..                      | ..                                                 | 1,133                                  | ..                      | 1,133                                              | ..                       | ..                                       |
| 13                                                                        | 2                                 | 15                                             | 89                           | ..                      | 89                                                 | 274                                    | 2                       | 276                                                | ..                       | ..                                       |
| 23                                                                        | 2                                 | 25                                             | 99                           | ..                      | 99                                                 | 1,407                                  | 2                       | 1,409                                              | ..                       | ..                                       |
| <b>DIVISION.</b>                                                          |                                   |                                                |                              |                         |                                                    |                                        |                         |                                                    |                          |                                          |
| 23                                                                        | ..                                | 23                                             | ..                           | ..                      | ..                                                 | 1,296                                  | 515                     | 1,811                                              | ..                       | 3,753                                    |
| 245                                                                       | ..                                | 245                                            | ..                           | ..                      | ..                                                 | 18,985                                 | ..                      | 18,985                                             | 1,370                    | 7,033                                    |
| 842                                                                       | ..                                | 842                                            | ..                           | ..                      | ..                                                 | 33,486                                 | 5,999                   | 39,485                                             | 124                      | 2,159                                    |
| 148                                                                       | ..                                | 148                                            | ..                           | ..                      | ..                                                 | 3,106                                  | 131                     | 3,237                                              | ..                       | ..                                       |
| 15                                                                        | ..                                | 15                                             | ..                           | ..                      | ..                                                 | 1,124                                  | 150                     | 1,274                                              | ..                       | 2,391                                    |
| 4                                                                         | ..                                | 4                                              | ..                           | ..                      | ..                                                 | 1,405                                  | ..                      | 1,405                                              | ..                       | 2,18                                     |
| 53                                                                        | ..                                | 53                                             | ..                           | ..                      | ..                                                 | 3,770                                  | 750                     | 4,520                                              | ..                       | ..                                       |
| 3                                                                         | ..                                | 3                                              | ..                           | ..                      | ..                                                 | 64                                     | ..                      | 64                                                 | ..                       | ..                                       |
| 1,333                                                                     | ..                                | 1,333                                          | ..                           | ..                      | ..                                                 | 63,236                                 | 7,554                   | 70,790                                             | 1,594                    | 17,4                                     |
| <b>DIVISION.</b>                                                          |                                   |                                                |                              |                         |                                                    |                                        |                         |                                                    |                          |                                          |
| 1                                                                         | ..                                | 1                                              | ..                           | ..                      | ..                                                 | 5                                      | 2                       | 7                                                  | ..                       | ..                                       |
| 23                                                                        | ..                                | 23                                             | ..                           | ..                      | ..                                                 | 47                                     | 315                     | 362                                                | ..                       | ..                                       |
| 111                                                                       | ..                                | 111                                            | ..                           | ..                      | ..                                                 | 4,236                                  | 1,466                   | 5,702                                              | ..                       | ..                                       |

\* Cost of nursery for 1935-36 added.

## Progress in afforestation and regeneration under Working

| Division.                                                     | Working circle or block. | Period.                       | Area to be regenerated during the year. | Method of treatment.                | Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated up to end of the year. | Expenditure during the year. | Expenditure up to the end of the year. | Revenue during the year. | Total revenue up to the end of the year. |
|---------------------------------------------------------------|--------------------------|-------------------------------|-----------------------------------------|-------------------------------------|---------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------|------------------------------|----------------------------------------|--------------------------|------------------------------------------|
| (1)                                                           | (2)                      | (3)                           | (4)                                     | (5)                                 | (6)                                                                       | (7)                               | (8)                                           | (9)                          | (10)                                   | (11)                     | (12)                                     |
| RS.                                                           | ACS.                     | RS.                           | ACS.                                    | RS.                                 | ACS.                                                                      | ACS.                              | ACS.                                          | RS.                          | RS.                                    | RS.                      | RS.                                      |
| Tinnevely                                                     |                          |                               |                                         |                                     |                                                                           |                                   |                                               |                              |                                        |                          |                                          |
| Kariar teak plantation.                                       | ....                     | 1922-24                       | ..                                      | ....                                | 85                                                                        | ..                                | 85                                            | ..                           | ..                                     | 1,842                    | 906                                      |
| Haynes teak plantation.                                       | ....                     | ..                            | ..                                      | ....                                | 23                                                                        | ..                                | 23                                            | ..                           | ..                                     | 26                       | 37                                       |
| Mundanthoral teak plantation.                                 | ....                     | 1928                          | ..                                      | Dibbling teak stump                 | 10                                                                        | ..                                | 10                                            | ..                           | ..                                     | 182                      | 41                                       |
| Kariar teak plantation.                                       | ....                     | 1932                          | ..                                      | Planting teak                       | 11                                                                        | ..                                | 11                                            | ..                           | ..                                     | 309                      | 27                                       |
| Servaiyar teak plantation.                                    | ....                     | 1932                          | ..                                      | Do.                                 | 10                                                                        | ..                                | 10                                            | ..                           | ..                                     | 243                      | 19                                       |
| Kariar teak plantation.                                       | ....                     | 1933                          | ..                                      | Do.                                 | 10                                                                        | ..                                | 10                                            | ..                           | ..                                     | ..                       | ..                                       |
| Servaiyar teak plantation.                                    | ....                     | 1933                          | ..                                      | Do.                                 | 8                                                                         | ..                                | 8                                             | ..                           | ..                                     | 57                       | ..                                       |
| Kuttalam Working Circle regeneration coupes VII and XIII.     | ....                     | ..                            | ..                                      | ....                                | 25                                                                        | ..                                | 25                                            | ..                           | ..                                     | 187                      | ..                                       |
| Nanguneri regeneration in Tirukarangudi coupe XIV.            | ....                     | 1933                          | ..                                      | ....                                | 4                                                                         | ..                                | 4                                             | ..                           | ..                                     | 54                       | ..                                       |
| Timber cum fuel working circle—Ayyanar koll felling series.   | ....                     | 10 years from 1st April 1934. | 14                                      | Planting teak under Walayar method. | 43                                                                        | 14                                | 57                                            | 103                          | 49                                     | 140                      | 265                                      |
| Timber cum fuel working circle—Kuttalam felling series.       | ....                     | ..                            | 12                                      | Do.                                 | 26                                                                        | 12                                | 38                                            | 103                          | 44                                     | 147                      | 239                                      |
| Clear-felling working circle, Kariar valley.                  | ....                     | ..                            | 11                                      | Planting teak                       | 32                                                                        | 11                                | 43                                            | ..                           | 55                                     | 56                       | 55                                       |
| Afforestation working circle, Kudiramoliteri reserved forest. | ....                     | ..                            | 100                                     | Dibbling palmyra nuts               | 7,284                                                                     | 100                               | 7,384                                         | 125                          | ..                                     | 126                      | 14,302                                   |
| Total ..                                                      | ....                     | ..                            | 137                                     | ....                                | 7,700                                                                     | 137                               | 7,837                                         | 337                          | 139                                    | 476                      | 21,852                                   |
| Kollagal                                                      |                          |                               |                                         |                                     |                                                                           |                                   |                                               |                              |                                        |                          |                                          |
| Clear-felling working circle.                                 | Coupe I                  | ..                            | ..                                      | 1932-33                             | ..                                                                        | ..                                | ..                                            | ..                           | ..                                     | 13                       | 142                                      |
| Clear-felling working circle.                                 | Coupe II                 | ..                            | ..                                      | 1933-34                             | ..                                                                        | ..                                | ..                                            | ..                           | ..                                     | 176                      | 243                                      |
| Clear-felling working circle.                                 | Coupe III                | ..                            | ..                                      | 1934-35                             | ..                                                                        | ..                                | ..                                            | ..                           | ..                                     | 336                      | 107                                      |
| Clear-felling working circle.                                 | Coupe IV                 | ..                            | ..                                      | 1935-36                             | ..                                                                        | ..                                | ..                                            | ..                           | ..                                     | 120                      | 88                                       |
| Clear-felling working circle.                                 | Coupe V                  | ..                            | ..                                      | 1936-37                             | 10                                                                        | ..                                | 10                                            | ..                           | ..                                     | 61                       | ..                                       |
| Timber working circle.                                        | ....                     | ..                            | ..                                      | 1935-36                             | ..                                                                        | ..                                | ..                                            | ..                           | ..                                     | 290                      | ..                                       |
| Timber working circle.                                        | ....                     | ..                            | ..                                      | 1936-37                             | 7                                                                         | ..                                | 77                                            | ..                           | ..                                     | 125                      | ..                                       |
| Total ..                                                      | ..                       | ..                            | 17                                      | ....                                | 117                                                                       | 17                                | 134                                           | 208                          | 132                                    | 328                      | 1,131                                    |
| Grand Total ..                                                | ..                       | ..                            | 317                                     | ....                                | 12,121                                                                    | 317                               | 12,438                                        | 7,092                        | 2,372                                  | 10,565                   | 1,90,979                                 |

## Plans or Schemes during the year 1936-37—cont.

| Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated up to end of the year. | Expenditure during the year. | Expenditure up to the end of the year. | Revenue during the year. | Total revenue up to the end of the year. |
|---------------------------------------------------------------------------|-----------------------------------|-----------------------------------------------|------------------------------|----------------------------------------|--------------------------|------------------------------------------|
| (6)                                                                       | (7)                               | (8)                                           | (9)                          | (10)                                   | (11)                     | (12)                                     |
| ACS.                                                                      | ACS.                              | ACS.                                          | RS.                          | RS.                                    | RS.                      | RS.                                      |
| Division—cont.                                                            |                                   |                                               |                              |                                        |                          |                                          |
| 85                                                                        | ..                                | 85                                            | ..                           | ..                                     | ..                       | 1,842                                    |
| 23                                                                        | ..                                | 23                                            | ..                           | ..                                     | ..                       | 26                                       |
| 10                                                                        | ..                                | 10                                            | ..                           | ..                                     | ..                       | 182                                      |
| 11                                                                        | ..                                | 11                                            | ..                           | ..                                     | ..                       | 309                                      |
| 10                                                                        | ..                                | 10                                            | ..                           | ..                                     | ..                       | 243                                      |
| 10                                                                        | ..                                | 10                                            | ..                           | ..                                     | ..                       | ..                                       |
| 8                                                                         | ..                                | 8                                             | ..                           | ..                                     | ..                       | 57                                       |
| 25                                                                        | ..                                | 25                                            | ..                           | ..                                     | ..                       | 187                                      |
| 4                                                                         | ..                                | 4                                             | ..                           | ..                                     | ..                       | 54                                       |
| 43                                                                        | 14                                | 57                                            | 103                          | 49                                     | 140                      | 265                                      |
| 26                                                                        | 12                                | 38                                            | 103                          | 44                                     | 147                      | 239                                      |
| 32                                                                        | 11                                | 43                                            | ..                           | 55                                     | 56                       | 55                                       |
| 7,284                                                                     | 100                               | 7,384                                         | 125                          | ..                                     | 126                      | 14,302                                   |
| 7,700                                                                     | 137                               | 7,837                                         | 337                          | 139                                    | 476                      | 21,852                                   |
| Division.                                                                 |                                   |                                               |                              |                                        |                          |                                          |
| 13                                                                        | ..                                | 10                                            | ..                           | ..                                     | ..                       | 13                                       |
| 10                                                                        | ..                                | 10                                            | ..                           | 13                                     | 13                       | 176                                      |
| 10                                                                        | ..                                | 10                                            | ..                           | 40                                     | 40                       | 336                                      |
| 10                                                                        | ..                                | 10                                            | ..                           | 69                                     | 69                       | 120                                      |
| ..                                                                        | 10                                | 10                                            | 61                           | ..                                     | 61                       | ..                                       |
| 77                                                                        | ..                                | 77                                            | ..                           | ..                                     | ..                       | 290                                      |
| ..                                                                        | 7                                 | 7                                             | 125                          | ..                                     | 125                      | ..                                       |
| 117                                                                       | 17                                | 134                                           | 208                          | 132                                    | 328                      | 1,131                                    |
| 12,121                                                                    | 317                               | 12,438                                        | 7,092                        | 2,372                                  | 10,565                   | 1,90,979                                 |

\* By sale of trees standing in coupe V.  
 † By sale of trees standing in coupe III or Timber working circle.

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## Progress in afforestation and regeneration under Working

## FOREST DEPARTMENT

## Plans or Schemes during the year 1936-37—cont.

| Division.                      | Working circle and block.                                                   | Period.  | Area to be regenerated during the period. | Method of treatment.                                                                                                            | Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |       |       | Expenditure to the end of the year. |        |        | Revenue during the year. | Total revenue to the end of the year. |
|--------------------------------|-----------------------------------------------------------------------------|----------|-------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|-------|-------|-------------------------------------|--------|--------|--------------------------|---------------------------------------|
| (1)                            | (2)                                                                         | (3)      | (4)                                       | (5)                                                                                                                             | (6)                                                                       | (7)                               | (8)                                            | (9)                          | (10)  | (11)  | (12)                                | (13)   | (14)   | (15)                     | (16)                                  |
|                                |                                                                             | YRS.     | ACS.                                      |                                                                                                                                 |                                                                           |                                   | ACS.                                           | RS.                          | RS.   | RS.   | RS.                                 | RS.    | RS.    |                          |                                       |
| Ootyacamuni                    |                                                                             |          |                                           |                                                                                                                                 |                                                                           |                                   |                                                |                              |       |       |                                     |        |        |                          |                                       |
| Mangalore North division—cont. | Chondapoor Range—Fuel Working Circle—cont.                                  |          |                                           |                                                                                                                                 |                                                                           |                                   |                                                |                              |       |       |                                     |        |        |                          |                                       |
|                                | Herrur coupe I .. .. .                                                      | 1933-34. | 46                                        | Tending and regeneration in blank                                                                                               | 46                                                                        | ..                                | 46                                             | ..                           | ..    | ..    | 85                                  | 38     | 123    | ..                       | ..                                    |
|                                | Do. coupe II .. .. .                                                        | 1934-35. | 55                                        | Do.                                                                                                                             | 55                                                                        | ..                                | 55                                             | ..                           | 27    | 27    | 72                                  | 27     | 99     | ..                       | ..                                    |
|                                | Do. coupe III .. .. .                                                       | 1935-36. | 58                                        | Do.                                                                                                                             | 58                                                                        | ..                                | 58                                             | ..                           | ..    | ..    | 52                                  | ..     | 52     | ..                       | ..                                    |
|                                | Do. coupe IV .. .. .                                                        | 1936-37. | 53                                        | Do.                                                                                                                             | ..                                                                        | 53                                | 53                                             | 27                           | ..    | 27    | 27                                  | ..     | 27     | ..                       | ..                                    |
|                                | Abigudde coupe I .. .. .                                                    | 1933-34. | 51                                        | Do.                                                                                                                             | 51                                                                        | ..                                | 51                                             | ..                           | ..    | ..    | 133                                 | 21     | 157    | ..                       | ..                                    |
|                                | Do. coupe II .. .. .                                                        | 1934-35. | 53                                        | Do.                                                                                                                             | 53                                                                        | ..                                | 53                                             | ..                           | 26    | 26    | 50                                  | 26     | 76     | ..                       | ..                                    |
|                                | Jennalane coupe III .. .. .                                                 | 1935-36. | 51                                        | Do.                                                                                                                             | 51                                                                        | ..                                | 51                                             | ..                           | ..    | ..    | 51                                  | ..     | 51     | ..                       | ..                                    |
|                                | Do. coupe IV .. .. .                                                        | 1936-37. | 68                                        | Do.                                                                                                                             | ..                                                                        | 68                                | 68                                             | 38                           | ..    | 38    | 38                                  | ..     | 38     | ..                       | ..                                    |
|                                | Chittoor coupe I .. .. .                                                    | 1933-34. | 10                                        | Sowing at stakes.                                                                                                               | ..                                                                        | 10                                | 10                                             | 00                           | ..    | 0     | 60                                  | 76     | 208    | ..                       | ..                                    |
|                                | Do. coupe II .. .. .                                                        | 1934-35. | 76                                        | Tending and regeneration in blank                                                                                               | 76                                                                        | ..                                | 76                                             | ..                           | 74    | 74    | 87                                  | 74     | 161    | ..                       | ..                                    |
|                                | Do. coupe III .. .. .                                                       | 1935-36. | 75                                        | Do.                                                                                                                             | 75                                                                        | ..                                | 75                                             | ..                           | ..    | ..    | 83                                  | ..     | 83     | ..                       | ..                                    |
|                                | Do. coupe IV .. .. .                                                        | 1936-37. | 83                                        | Do.                                                                                                                             | 83                                                                        | ..                                | 83                                             | ..                           | ..    | ..    | 44                                  | ..     | 44     | ..                       | ..                                    |
|                                | Do. coupe IV .. .. .                                                        | 1936-37. | 74                                        | Do.                                                                                                                             | ..                                                                        | 74                                | 74                                             | 44                           | ..    | 44    | 66                                  | ..     | 66     | ..                       | ..                                    |
|                                | Do. coupe IV .. .. .                                                        | 1936-37. | 10                                        | Sowing at stakes .. .. .                                                                                                        | ..                                                                        | 10                                | 10                                             | 66                           | ..    | 66    | 66                                  | ..     | 66     | ..                       | ..                                    |
|                                | Shankaranarayana Range—Timber Working Circle—                               |          |                                           |                                                                                                                                 |                                                                           |                                   |                                                |                              |       |       |                                     |        |        |                          |                                       |
|                                | Do Idinamane coupe V .. .. .                                                | 1934-35. | 6                                         | Funnel sowings .. .. .                                                                                                          | 6                                                                         | ..                                | 6                                              | ..                           | ..    | ..    | 111                                 | 4      | 115    | ..                       | ..                                    |
|                                | Fuel Working Circle—                                                        |          |                                           |                                                                                                                                 |                                                                           |                                   |                                                |                              |       |       |                                     |        |        |                          |                                       |
|                                | Halakki coupe I .. .. .                                                     | 1933-34. | 48                                        | Tending and regeneration in blank                                                                                               | 48                                                                        | ..                                | 48                                             | ..                           | ..    | ..    | 94                                  | 12     | 106    | ..                       | ..                                    |
|                                | Do. coupe II .. .. .                                                        | 1934-35. | 45                                        | Do.                                                                                                                             | 45                                                                        | ..                                | 45                                             | ..                           | 23    | 23    | 68                                  | 23     | 91     | ..                       | ..                                    |
|                                | Do. coupe IV .. .. .                                                        | 1935-37. | 44                                        | Do.                                                                                                                             | ..                                                                        | 44                                | 44                                             | 25                           | ..    | 25    | 25                                  | ..     | 25     | ..                       | ..                                    |
|                                | Do. coupe IV .. .. .                                                        | 1936-37. | 1                                         | Do.                                                                                                                             | ..                                                                        | 1                                 | 1                                              | 4                            | ..    | 4     | 4                                   | ..     | 4      | ..                       | ..                                    |
|                                | Sandal Working Circle—                                                      |          |                                           |                                                                                                                                 |                                                                           |                                   |                                                |                              |       |       |                                     |        |        |                          |                                       |
|                                | Balkatte coupe I .. .. .                                                    | 1933-34. | 5                                         | Strip regeneration .. .. .                                                                                                      | 5                                                                         | ..                                | 5                                              | ..                           | ..    | ..    | 27                                  | ..     | 27     | ..                       | ..                                    |
|                                | Do. coupe II .. .. .                                                        | 1934-35. | 5                                         | Do.                                                                                                                             | 5                                                                         | ..                                | 5                                              | ..                           | ..    | ..    | 26                                  | ..     | 26     | ..                       | ..                                    |
|                                | Do. coupe III .. .. .                                                       | 1935-36. | 5                                         | Do.                                                                                                                             | ..                                                                        | 5                                 | 5                                              | 21                           | ..    | 21    | 25                                  | ..     | 25     | ..                       | ..                                    |
|                                | Do. coupe IV .. .. .                                                        | 1936-37. | 5                                         | Do.                                                                                                                             | ..                                                                        | 5                                 | 5                                              | 8                            | ..    | 8     | 32                                  | ..     | 32     | ..                       | ..                                    |
|                                | Do. coupe V .. .. .                                                         | 1937-38. | 5                                         | Do.                                                                                                                             | ..                                                                        | 5                                 | 5                                              | ..                           | ..    | ..    | 8                                   | ..     | 8      | ..                       | ..                                    |
|                                | Total .. .. .                                                               |          | 9,540                                     |                                                                                                                                 | 3,333                                                                     | 510                               | 5,843                                          | 896                          | 1,201 | 2,097 | 19,875                              | 19,484 | 39,359 | ..                       | ..                                    |
| Mangalore South division.      | Timber Working Circle—Kasaragod felling series—Partially regenerated group— |          |                                           |                                                                                                                                 |                                                                           |                                   |                                                |                              |       |       |                                     |        |        |                          |                                       |
|                                | Aletti West reserved forest (Devakaji), compartment 3.                      | 1920-30. | 232                                       | Natural regeneration of Hopea over 76 acres and artificial regeneration with Hopea and Artocarpus over the remaining 156 acres. | 232                                                                       | ..                                | 232                                            | ..                           | 68    | 68    | 912                                 | 353    | 1,265  | ..                       | ..                                    |
|                                | Aletti East reserved forest (Kurlikadu), compartment 2.                     | 1930-31. | 12                                        | Tending Natural regeneration of Hopea.                                                                                          | 12                                                                        | ..                                | 12                                             | ..                           | ..    | ..    | ..                                  | 101    | 101    | ..                       | ..                                    |
|                                | Aletti East reserved forest (Chonapadimalai), compartment 2.                | 1931-32. | 63                                        | Artificial regeneration of Hopea and tending natural regeneration over 40 acres.                                                | 63                                                                        | ..                                | 63                                             | ..                           | 10    | 10    | 212                                 | 159    | 371    | ..                       | ..                                    |
|                                | Sampale reserved forest (Kunithodu), compartment 1.                         | 1933-34. | 51                                        | Artificial regeneration of blanks with deciduous area sowing of Hopea and Artocarpus.                                           | 51                                                                        | ..                                | 51                                             | ..                           | ..    | ..    | 34                                  | 152    | 186    | ..                       | ..                                    |
|                                | Timber Working Circle—Puttur felling series—Partially regenerated group—    |          |                                           |                                                                                                                                 |                                                                           |                                   |                                                |                              |       |       |                                     |        |        |                          |                                       |
|                                | Nalkur reserved forest, compartment 1.                                      | 1925-30. | 1,106                                     | Natural regeneration .. .. .                                                                                                    | 1,106                                                                     | ..                                | 1,106                                          | 255                          | ..    | 255   | 255                                 | 9,528  | 9,783  | ..                       | ..                                    |
|                                | Kottamrabettu—                                                              |          |                                           |                                                                                                                                 |                                                                           |                                   |                                                |                              |       |       |                                     |        |        |                          |                                       |
|                                | Nalkur reserved forest, compartment 2, coupe I.                             | 1932-33. | 191                                       | Do.                                                                                                                             | 191                                                                       | ..                                | 191                                            | ..                           | ..    | ..    | ..                                  | 261    | 261    | ..                       | ..                                    |
|                                | Nalkur reserved forest, coupe IV                                            | 1934-35. | 182                                       | Do.                                                                                                                             | 182                                                                       | ..                                | 182                                            | ..                           | 20    | 20    | ..                                  | 95     | 95     | ..                       | ..                                    |
|                                | Nalkur reserved coupe IV (a) and (b)                                        | 1935-36. | 192                                       | Do.                                                                                                                             | 192                                                                       | ..                                | 192                                            | ..                           | ..    | ..    | ..                                  | 85     | 85     | ..                       | ..                                    |
|                                | Nalkur reserved forest, coupe V.                                            | 1936-37. | 206                                       | Do.                                                                                                                             | ..                                                                        | 206                               | 206                                            | ..                           | 75    | 75    | ..                                  | 75     | 75     | ..                       | ..                                    |
|                                | Jalsur East reserved forest, compartment 3.                                 | 1933-34. | 189                                       | Do.                                                                                                                             | 189                                                                       | ..                                | 189                                            | ..                           | ..    | ..    | 289                                 | 4,838  | 5,127  | ..                       | ..                                    |
|                                | Puttur felling series B—Partially regenerated group—                        |          |                                           |                                                                                                                                 |                                                                           |                                   |                                                |                              |       |       |                                     |        |        |                          |                                       |
|                                | Buntamale reserved forest, compartment 2, coupe I.                          | 1933-34. | 97                                        | Natural regeneration .. .. .                                                                                                    | 97                                                                        | ..                                | 97                                             | ..                           | ..    | ..    | ..                                  | 47     | 47     | ..                       | ..                                    |
|                                | Buntamale reserved forest, compartment 2, coupe II.                         | 1934-35. | 68                                        | Do.                                                                                                                             | 68                                                                        | ..                                | 68                                             | ..                           | ..    | ..    | ..                                  | 30     | 30     | ..                       | ..                                    |
|                                | Buntamale reserved forest, compartment 2, coupes II and III.                | 1935-36. | 92                                        | Do.                                                                                                                             | 92                                                                        | ..                                | 92                                             | ..                           | ..    | ..    | ..                                  | 48     | 48     | ..                       | ..                                    |
|                                | Buntamale reserved forest, compartments 1 and 2, coupe III.                 | 1936-37. | 90                                        | Do.                                                                                                                             | ..                                                                        | 90                                | 90                                             | ..                           | 39    | 39    | ..                                  | 39     | 39     | ..                       | ..                                    |

\* Tended area in fuel coupe 402 80. Artificially regenerated area 107 20.

† Only ground prepared for sowing in 1937-38.

## Progress in afforestation and regeneration under

| Division.                                   | Working circle and block.                         | Period.                       | Area to be regenerated during the period. | Method of treatment.              |
|---------------------------------------------|---------------------------------------------------|-------------------------------|-------------------------------------------|-----------------------------------|
| (1)                                         | (2)                                               | (3)                           | (4)                                       | (5)                               |
|                                             |                                                   | Acres.                        | Acres.                                    |                                   |
| <b>Mangalore North division.</b>            |                                                   |                               |                                           |                                   |
| <b>Mangalore Range—Fuel Working Circle.</b> |                                                   |                               |                                           |                                   |
|                                             | Kodumale coupe I ..                               | 1933-34.                      | 28                                        | Tending and regeneration in blank |
|                                             | Do. coupe II ..                                   | 1934-35.                      | 19                                        |                                   |
|                                             | Do. coupe III ..                                  | 1935-36.                      | 19                                        |                                   |
|                                             | Do. coupe IV ..                                   | 1935-36.                      | 17                                        |                                   |
|                                             | Do. coupe V ..                                    | 1935-36.                      | 17                                        |                                   |
|                                             | <b>Udupi Range—Plantation Working Circle.</b>     | 1935-36.                      | 17                                        |                                   |
|                                             | Someshwar reserved forest ..                      | 1929-24 and 1927-28.          | 650                                       | Sowing in patch regeneration.     |
|                                             | Jufkumale reserved forest ..                      | 1926-24 and 1921-22.          | 1,130                                     | Do.                               |
|                                             | Halesomeshwar reserved forest ..                  | 1922-23, 1924-25 and 1926-27. | 1,744                                     | Do.                               |
| <b>Sandal Working Circle.</b>               |                                                   |                               |                                           |                                   |
|                                             | Andar coupe I ..                                  | 1933-34.                      | 5                                         | Sowing in forest strips.          |
|                                             | Do. coupe II ..                                   | 1934-35.                      | 5                                         |                                   |
|                                             | Do. coupe III ..                                  | 1935-36.                      | 5                                         |                                   |
|                                             | Do. coupe IV ..                                   | 1935-36.                      | 5                                         |                                   |
|                                             | Do. coupe V ..                                    | 1935-36.                      | 5                                         |                                   |
|                                             | <b>Coondapoor Range—Cutch Working Circle.</b>     | 1937-38.                      | 5                                         |                                   |
|                                             | Bahdar coupes I and II ..                         | 1926-27.                      | 375                                       | Sowing at stakes.                 |
|                                             | Do. coupe III ..                                  | 1927-28.                      | 580                                       |                                   |
|                                             | Do. coupe IV ..                                   | 1928-29.                      | 560                                       |                                   |
|                                             | Do. coupe V ..                                    | 1928-29.                      | 1,030                                     |                                   |
|                                             | Do. coupe VI ..                                   | 1929-30.                      | 1,470                                     |                                   |
|                                             | Bahdar coupe V ..                                 | 1931-32.                      | 33                                        | Do.                               |
|                                             | Do. coupes V and VI ..                            | 1931-32.                      | 33                                        | Do.                               |
|                                             | Herat reserved forest, coupe I ..                 | 1932-33.                      | 5                                         | Do.                               |
|                                             | Do. coupe II ..                                   | 1933-34.                      | 5                                         | Do.                               |
|                                             | Do. coupe III ..                                  | 1934-35.                      | 5                                         | Do.                               |
|                                             | Do. coupe IV ..                                   | 1935-36.                      | 5                                         | Do.                               |
|                                             | Do. coupe V ..                                    | 1936-37.                      | 5                                         | Do.                               |
|                                             | Reserved forest ..                                | 1936-37.                      | 1                                         | Do.                               |
|                                             | <b>Clear-felling Experimental Working Circle.</b> |                               |                                           |                                   |
|                                             | Megant valley coupe I ..                          | 1933-34.                      | 20                                        | Clearing, burning and sowing.     |
|                                             | Do. coupe II ..                                   | 1933-34.                      | 20                                        |                                   |
|                                             | Do. coupe III ..                                  | 1934-35.                      | 20                                        |                                   |
|                                             | Do. coupe IV ..                                   | 1935-36.                      | 20                                        |                                   |
|                                             | <b>Coondapoor Range—Fuel Working Circle.</b>      |                               |                                           |                                   |
|                                             | Karnigudde coupe I ..                             | 1933-34.                      | 50                                        | Tending and regeneration in blank |
|                                             | Do. coupe II ..                                   | 1934-35.                      | 23                                        |                                   |
|                                             | Do. coupe III ..                                  | 1935-36.                      | 50                                        |                                   |
|                                             | Do. coupe IV ..                                   | 1936-37.                      | 50                                        |                                   |
|                                             | Do. coupe V ..                                    | 1936-37.                      | 50                                        |                                   |
|                                             | <b>Guruvankotte coupe I ..</b>                    | 1936-37.                      | 17                                        | Kumri teak plantations.           |
|                                             | Do. coupe II ..                                   | 1936-37.                      | 30                                        |                                   |
|                                             | Do. coupe III ..                                  | 1933-34.                      | 46                                        |                                   |
|                                             | Do. coupe IV ..                                   | 1934-35.                      | 50                                        |                                   |
|                                             | Do. coupe V ..                                    | 1935-36.                      | 49                                        |                                   |
|                                             | <b>Kurugudde coupe I ..</b>                       | 1936-37.                      | 13                                        | Tending and regeneration in blank |
|                                             | Do. coupe II ..                                   | 1936-37.                      | 153                                       |                                   |
|                                             | Do. coupe III ..                                  | 1936-37.                      | 10                                        |                                   |
|                                             | Do. coupe IV ..                                   | 1933-34.                      | 76                                        |                                   |
|                                             | Do. coupe V ..                                    | 1934-35.                      | 60                                        |                                   |
|                                             | <b>Kurugudde coupe I ..</b>                       | 1935-36.                      | 24                                        | Kumri teak plantation.            |
|                                             | Do. coupe II ..                                   | 1935-36.                      | 81                                        |                                   |
|                                             | Do. coupe III ..                                  | 1936-37.                      | 10                                        |                                   |
|                                             | Do. coupe IV ..                                   | 1936-37.                      | 30                                        |                                   |
|                                             | Do. coupe V ..                                    | 1936-37.                      | 30                                        |                                   |

## Plans or Schemes during the year 1936-37—cont.

| Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |          |                                      | Expenditure to the end of the year. |          |                                      | Revenue during the year. | Total revenue to the end of the year. |
|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|----------|--------------------------------------|-------------------------------------|----------|--------------------------------------|--------------------------|---------------------------------------|
| (6)                                                                       | (7)                               | (8)                                            | Creation.                    | Tending. | Total including tend-ing and upkeep. | Creation.                           | Tending. | Total including tend-ing and upkeep. | (15)                     | (16)                                  |
| Acres.                                                                    | Acres.                            | Acres.                                         | Rs.                          | Rs.      | Rs.                                  | Rs.                                 | Rs.      | Rs.                                  |                          |                                       |
| <b>MIRACLE.</b>                                                           |                                   |                                                |                              |          |                                      |                                     |          |                                      |                          |                                       |
| 28                                                                        | ..                                | 28                                             | ..                           | ..       | ..                                   | 13                                  | 17       | 30                                   | ..                       | ..                                    |
| 19                                                                        | ..                                | 19                                             | ..                           | 10       | 10                                   | 10                                  | 19       | 38                                   | ..                       | ..                                    |
| 16                                                                        | ..                                | 16                                             | ..                           | ..       | ..                                   | 24                                  | ..       | 24                                   | ..                       | ..                                    |
| 17                                                                        | ..                                | 17                                             | ..                           | 22       | 39                                   | 38                                  | 37       | 75                                   | ..                       | ..                                    |
| ..                                                                        | 17                                | 17                                             | 60                           | 12       | 72                                   | 60                                  | 12       | 72                                   | ..                       | ..                                    |
| 650                                                                       | ..                                | 650                                            | ..                           | 12       | 12                                   | 2,593                               | 2,720    | 5,322                                | ..                       | ..                                    |
| 1,130                                                                     | ..                                | 1,130                                          | ..                           | 335      | 335                                  | 3,122                               | 6,910    | 10,032                               | ..                       | ..                                    |
| 1,744                                                                     | ..                                | 1,744                                          | ..                           | 408      | 408                                  | 7,254                               | 7,220    | 14,483                               | ..                       | ..                                    |
| 5                                                                         | ..                                | 5                                              | ..                           | ..       | ..                                   | 17                                  | 10       | 27                                   | ..                       | ..                                    |
| 5                                                                         | ..                                | 5                                              | ..                           | ..       | ..                                   | 19                                  | 4        | 23                                   | ..                       | ..                                    |
| 5                                                                         | ..                                | 5                                              | ..                           | 4        | 4                                    | 25                                  | 4        | 29                                   | ..                       | ..                                    |
| ..                                                                        | 5                                 | 5                                              | 13                           | ..       | 13                                   | 24                                  | ..       | 24                                   | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | 11                           | ..       | 11                                   | 11                                  | ..       | 11                                   | ..                       | ..                                    |
| 120                                                                       | ..                                | 120                                            | ..                           | ..       | ..                                   | 352                                 | 169      | 521                                  | ..                       | ..                                    |
| 75                                                                        | ..                                | 75                                             | ..                           | ..       | ..                                   | 396                                 | 428      | 824                                  | ..                       | ..                                    |
| 13                                                                        | ..                                | 13                                             | ..                           | ..       | ..                                   | 86                                  | 103      | 189                                  | ..                       | ..                                    |
| 40                                                                        | ..                                | 40                                             | ..                           | ..       | ..                                   | 228                                 | 144      | 372                                  | ..                       | ..                                    |
| 36                                                                        | ..                                | 36                                             | ..                           | ..       | ..                                   | 211                                 | 156      | 367                                  | ..                       | ..                                    |
| 34                                                                        | ..                                | 34                                             | ..                           | ..       | ..                                   | 306                                 | 110      | 416                                  | ..                       | ..                                    |
| 33                                                                        | ..                                | 33                                             | ..                           | ..       | ..                                   | 180                                 | 165      | 345                                  | ..                       | ..                                    |
| 36                                                                        | ..                                | 36                                             | ..                           | ..       | ..                                   | 197                                 | 167      | 364                                  | ..                       | ..                                    |
| 5                                                                         | ..                                | 5                                              | ..                           | ..       | ..                                   | 37                                  | 20       | 57                                   | ..                       | ..                                    |
| 5                                                                         | ..                                | 5                                              | ..                           | 4        | 4                                    | 28                                  | 13       | 41                                   | ..                       | ..                                    |
| 5                                                                         | ..                                | 5                                              | ..                           | 4        | 4                                    | 43                                  | 7        | 50                                   | ..                       | ..                                    |
| 5                                                                         | ..                                | 5                                              | ..                           | 4        | 4                                    | 38                                  | 4        | 42                                   | ..                       | ..                                    |
| 5                                                                         | ..                                | 5                                              | 38                           | ..       | 38                                   | 38                                  | ..       | 38                                   | ..                       | ..                                    |
| ..                                                                        | 1                                 | 1                                              | 0                            | ..       | 0                                    | 0                                   | ..       | 0                                    | ..                       | ..                                    |
| 20                                                                        | ..                                | 20                                             | ..                           | ..       | ..                                   | 904                                 | 131      | 1,035                                | ..                       | ..                                    |
| 20                                                                        | ..                                | 20                                             | ..                           | 10       | 10                                   | 482                                 | 80       | 562                                  | ..                       | ..                                    |
| 20                                                                        | ..                                | 20                                             | ..                           | 71       | 71                                   | 470                                 | 71       | 541                                  | ..                       | ..                                    |
| ..                                                                        | 20                                | 20                                             | 124                          | ..       | 124                                  | 148                                 | ..       | 148                                  | ..                       | ..                                    |
| 50                                                                        | ..                                | 50                                             | ..                           | ..       | ..                                   | 146                                 | 25       | 171                                  | ..                       | ..                                    |
| 23                                                                        | ..                                | 23                                             | ..                           | ..       | ..                                   | 33                                  | ..       | 33                                   | ..                       | ..                                    |
| 60                                                                        | ..                                | 60                                             | ..                           | ..       | ..                                   | 25                                  | ..       | 25                                   | ..                       | ..                                    |
| ..                                                                        | 23                                | 23                                             | 105                          | ..       | 105                                  | 238                                 | ..       | 238                                  | ..                       | ..                                    |
| 58                                                                        | ..                                | 58                                             | ..                           | ..       | ..                                   | 28                                  | ..       | 28                                   | ..                       | ..                                    |
| ..                                                                        | 17                                | 17                                             | 0                            | ..       | 0                                    | 9                                   | ..       | 9                                    | ..                       | ..                                    |
| 30                                                                        | ..                                | 30                                             | 15                           | ..       | 15                                   | 15                                  | 23       | 38                                   | ..                       | ..                                    |
| 48                                                                        | ..                                | 48                                             | ..                           | ..       | ..                                   | 92                                  | 25       | 117                                  | ..                       | ..                                    |
| 50                                                                        | ..                                | 50                                             | ..                           | 25       | 25                                   | 67                                  | ..       | 67                                   | ..                       | ..                                    |
| 40                                                                        | ..                                | 40                                             | ..                           | ..       | ..                                   | 0                                   | ..       | 0                                    | ..                       | ..                                    |
| ..                                                                        | 18                                | 18                                             | 0                            | ..       | 0                                    | 31                                  | ..       | 31                                   | ..                       | ..                                    |
| ..                                                                        | 53                                | 53                                             | 31                           | ..       | 31                                   | 59                                  | ..       | 59                                   | ..                       | ..                                    |
| ..                                                                        | 10                                | 10                                             | 10                           | ..       | 10                                   | 135                                 | 37       | 172                                  | ..                       | ..                                    |
| 76                                                                        | ..                                | 76                                             | ..                           | ..       | ..                                   | 88                                  | 31       | 119                                  | ..                       | ..                                    |
| 60                                                                        | ..                                | 60                                             | ..                           | ..       | ..                                   | 17                                  | ..       | 17                                   | ..                       | ..                                    |
| 24                                                                        | ..                                | 24                                             | ..                           | ..       | ..                                   | 57                                  | ..       | 57                                   | ..                       | ..                                    |
| 81                                                                        | ..                                | 81                                             | ..                           | ..       | ..                                   | 7                                   | ..       | 7                                    | ..                       | ..                                    |
| ..                                                                        | 10                                | 10                                             | 7                            | ..       | 7                                    | 23                                  | ..       | 23                                   | ..                       | ..                                    |
| ..                                                                        | 36                                | 36                                             | 23                           | ..       | 23                                   | ..                                  | ..       | ..                                   | ..                       | ..                                    |

\* Only ground was prepared. Sowing is to be done in 1937-38.

† Mudaragudde Reserved Forest.

‡ Hannakodlu Reserved Forest.

## Progress in afforestation and regeneration under Working Circle

| Division.                      | Working circle or block.                                                      | Period.           | Area to be regenerated during the year. | Method of treatment.                                     |    |
|--------------------------------|-------------------------------------------------------------------------------|-------------------|-----------------------------------------|----------------------------------------------------------|----|
| (1)                            | (2)                                                                           | (3)<br>YRS.       | (4)<br>ACS.                             | (5)                                                      |    |
| Mangalore South division—cont. | Uppinangady felling series—                                                   |                   |                                         |                                                          |    |
|                                | Partially regenerated group—                                                  |                   |                                         |                                                          |    |
|                                | Mujar reserved forest, compartment 1, coupe XIV.                              | 1930-31.          | 166                                     | Artificial regeneration                                  | .. |
|                                | Mujar reserved forest, compartment 1, coupe XV.                               | 1931-32.          | 83                                      | Do.                                                      | .. |
|                                | Plantation Working Circle—Plantation after clear-felling—                     |                   |                                         |                                                          |    |
|                                | Parappa reserved forest, coupe V.                                             | 1930-31.          | 30                                      | Do.                                                      | .. |
|                                | Parappa reserved forest, coupe V.                                             | 1936-37.          | 11                                      | Do.                                                      | .. |
|                                | Parappa reserved forest, compartment 6.                                       | 1924 ..           | 16                                      | Do.                                                      | .. |
|                                | Parappa reserved forest, compartment 8.                                       | 1926-27.          | 23                                      | Do.                                                      | .. |
|                                | Parappa reserved forest, compartment 8.                                       | 1935-36.          | 19                                      | Do.                                                      | .. |
|                                | Parappa reserved forest, compartment 9.                                       | 1928 ..           | 16                                      | Do.                                                      | .. |
|                                | Sampaje reserved forest, compartment 1.                                       | 1930-31.          | 22                                      | Do.                                                      | .. |
|                                | Sampaje reserved forest, compartment 1, including 4 acres, experimental plot. | 1931-32.          | 21                                      | Do.                                                      | .. |
|                                | Aletti West old teak kurari ..                                                | 1904 to 1909.     | 87                                      | Do.                                                      | .. |
|                                | Medinadka West teak old kurari.                                               | 1912 to 1915.     | 47                                      | Do.                                                      | .. |
|                                | Kasragod range—                                                               |                   |                                         |                                                          |    |
|                                | Plantation Working Circle—Plantation under shelter wood—                      |                   |                                         |                                                          |    |
|                                | Parappa reserved forest, compartment 2.                                       | 1922-25.          | 526                                     | Do.                                                      | .. |
|                                | Parappa extensions 1 and 2 ..                                                 | 1922-25.          | 98                                      | Do.                                                      | .. |
|                                | Parappa compartments 3 and 4.                                                 | 1922-25.          | 188                                     | Artificial regeneration with green species.              | .. |
|                                | Parappa compartments 5 and 6.                                                 | 1922-25.          | 171                                     | Do.                                                      | .. |
|                                | Parappa compartment 6 ..                                                      | 1922-25.          | 157                                     | Do.                                                      | .. |
|                                | Parappa compartments 7 and 8.                                                 | 1922-25.          | 73                                      | Do.                                                      | .. |
|                                | Parappa compartments 9 and 10.                                                | 1922-25.          | 239                                     | Do.                                                      | .. |
|                                | Mandikole reserved forest, compartment 3.                                     | 1931-32.          | 147                                     | Do.                                                      | .. |
|                                | Puttur range—                                                                 |                   |                                         |                                                          |    |
|                                | Jalsur reserved forest, compartment 1.                                        | 1910 and 1921-22. | 195                                     | Artificial regeneration with 1 and Aince.                | .. |
|                                | Uppinangady range—                                                            |                   |                                         |                                                          |    |
|                                | Parkala reserved forest, coupe I.                                             | 1924-21.          | 262                                     | Artificial regeneration with green species mainly Hopea. | .. |
|                                | Parkala reserved forest, coupe I.                                             | 1921-22.          | 217                                     | Do.                                                      | .. |
|                                | Parkala reserved forest, compartment 1.                                       | 1922-23.          | 20                                      | Do.                                                      | .. |
|                                | Parkala reserved forest, compartment 1.                                       | 1922-23.          | 475                                     | Do.                                                      | .. |
|                                | Parkala reserved forest, compartment 1.                                       | 1924-25.          | 50                                      | Do.                                                      | .. |
|                                | Padnur reserved forest, compartment 1.                                        | 1920-21.          | 50                                      | Do.                                                      | .. |
|                                | Padnur reserved forest, compartment 1.                                        | 1921-22.          | 204                                     | Do.                                                      | .. |
|                                | Padnur reserved forest, compartment 1.                                        | 1922-23.          | 30                                      | Do.                                                      | .. |
|                                | Mundaje reserved forest, compartments 1 and 2.                                | 1926-27.          | 409                                     | Do.                                                      | .. |
|                                | Mundaje reserved forest, compartments 1 and 2.                                | 1927-28.          | 277                                     | Artificial regeneration with Hopea.                      | .. |
|                                | Clear-felling (experimental) Working Circle—                                  |                   |                                         |                                                          |    |
|                                | Thodikan reserved forest, coupe I.                                            | 1933-34.          | 132                                     | Do.                                                      | .. |
|                                | Thodikan reserved forest, coupe II.                                           | 1934-35.          | 12                                      | Artificial regeneration with teak.                       | .. |
|                                |                                                                               |                   | 10                                      | Do.                                                      | .. |

## Plans or Schemes during the year 1936-37—cont.

| Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |             |             | Expenditure to the end of the year. |             |             | Revenue during the year. | Total revenue to the end of the year. |
|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|-------------|-------------|-------------------------------------|-------------|-------------|--------------------------|---------------------------------------|
| (6)<br>ACS.                                                               | (7)<br>ACS.                       | (8)<br>ACS.                                    | (9)<br>RS.                   | (10)<br>RS. | (11)<br>RS. | (12)<br>RS.                         | (13)<br>RS. | (14)<br>RS. | (15)<br>RS.              | (16)<br>RS.                           |
| CIRCLE—cont.                                                              |                                   |                                                |                              |             |             |                                     |             |             |                          |                                       |
| 166                                                                       | ..                                | 166                                            | ..                           | 5           | 5           | 275                                 | 384         | 659         | ..                       | ..                                    |
| 83                                                                        | ..                                | 83                                             | ..                           | 15          | 15          | 132                                 | 224         | 356         | ..                       | ..                                    |
| 30                                                                        | ..                                | 30                                             | ..                           | 15          | 15          | 900                                 | 592         | 1,492       | ..                       | ..                                    |
| ..                                                                        | 11                                | 11                                             | 52                           | ..          | 52          | 52                                  | ..          | 52          | ..                       | ..                                    |
| 16                                                                        | ..                                | 16                                             | ..                           | 6           | 6           | 99                                  | 150         | 249         | ..                       | ..                                    |
| 23                                                                        | ..                                | 23                                             | ..                           | 9           | 9           | 407                                 | 321         | 728         | ..                       | ..                                    |
| 19                                                                        | ..                                | 19                                             | ..                           | 55          | 55          | 173                                 | 55          | 234         | ..                       | ..                                    |
| 16                                                                        | ..                                | 16                                             | ..                           | 6           | 6           | 617                                 | 255         | 872         | ..                       | ..                                    |
| 22                                                                        | ..                                | 22                                             | ..                           | 9           | 9           | 918                                 | 434         | 1,442       | ..                       | ..                                    |
| 21                                                                        | ..                                | 21                                             | ..                           | ..          | ..          | 598                                 | 179         | 777         | ..                       | ..                                    |
| 87                                                                        | ..                                | 87                                             | ..                           | ..          | ..          | ..                                  | 52          | 53          | ..                       | ..                                    |
| 47                                                                        | ..                                | 47                                             | ..                           | ..          | ..          | ..                                  | 19          | 19          | ..                       | ..                                    |
| 526                                                                       | ..                                | 526                                            | ..                           | 3           | 3           | 1,916                               | 1,387       | 2,403       | ..                       | ..                                    |
| 98                                                                        | ..                                | 98                                             | ..                           | 3           | 3           | 825                                 | 47          | 47          | ..                       | ..                                    |
| 359                                                                       | ..                                | 359                                            | ..                           | 87          | 87          | 825                                 | 1,488       | 2,313       | ..                       | ..                                    |
| 270                                                                       | ..                                | 270                                            | ..                           | 43          | 43          | 920                                 | 996         | 1,916       | ..                       | ..                                    |
| 73                                                                        | ..                                | 73                                             | ..                           | 20          | 20          | 490                                 | 288         | 778         | ..                       | ..                                    |
| 426                                                                       | ..                                | 426                                            | ..                           | 36          | 36          | 981                                 | 1,859       | 2,840       | ..                       | ..                                    |
| 335                                                                       | ..                                | 335                                            | ..                           | 30          | 30          | 971                                 | 1,123       | 2,094       | ..                       | ..                                    |
| 57                                                                        | ..                                | 57                                             | ..                           | 15          | 15          | 182                                 | 90          | 272         | ..                       | ..                                    |
| 262                                                                       | ..                                | 262                                            | ..                           | 55          | 55          | 1,541                               | 2,875       | 4,416       | ..                       | ..                                    |
| 217                                                                       | ..                                | 217                                            | ..                           | 15          | 15          | 960                                 | 1,627       | 2,587       | ..                       | ..                                    |
| 20                                                                        | ..                                | 20                                             | ..                           | 15          | 15          | 428                                 | 218         | 646         | ..                       | ..                                    |
| 475                                                                       | ..                                | 475                                            | ..                           | ..          | ..          | 3,090                               | 2,594       | 5,684       | ..                       | ..                                    |
| 50                                                                        | ..                                | 50                                             | ..                           | 5           | 5           | 782                                 | 293         | 1,075       | ..                       | ..                                    |
| 204                                                                       | ..                                | 204                                            | ..                           | 15          | 15          | 731                                 | 1,239       | 1,973       | ..                       | ..                                    |
| 30                                                                        | ..                                | 30                                             | ..                           | 14          | 14          | 581                                 | 210         | 791         | ..                       | ..                                    |
| 409                                                                       | ..                                | 409                                            | ..                           | ..          | ..          | 1,652                               | 1,307       | 2,959       | ..                       | ..                                    |
| 277                                                                       | ..                                | 277                                            | ..                           | 26          | 26          | 1,723                               | 1,324       | 3,049       | ..                       | ..                                    |
| 132                                                                       | ..                                | 132                                            | ..                           | 26          | 26          | 624                                 | 583         | 1,207       | ..                       | ..                                    |
| 12                                                                        | ..                                | 12                                             | ..                           | 4           | 4           | 381                                 | 47          | 428         | ..                       | ..                                    |
| 10                                                                        | ..                                | 10                                             | ..                           | ..          | 10          | 312                                 | 71          | 383         | ..                       | ..                                    |

## Progress in afforestation and regeneration under Working

| Division.                      | Working circle or block.                                                                      | Period. | Area to be regenerated during the year. | Method of treatment.                                |
|--------------------------------|-----------------------------------------------------------------------------------------------|---------|-----------------------------------------|-----------------------------------------------------|
| (1)                            | (2)                                                                                           | (3)     | (4)                                     | (5)                                                 |
| YRS.                           |                                                                                               | ACS.    |                                         |                                                     |
| GOTACAMUND                     |                                                                                               |         |                                         |                                                     |
| Mangalore South division—cont. | Clear-felling Experimental Working Circle—cont.                                               |         |                                         |                                                     |
|                                | Thekkim reserved forest, 1935-36.                                                             | 10      |                                         | Artificial regeneration with teak.                  |
|                                | Thekkim coupe III. reserved forest, 1936-37.                                                  | 11      |                                         | Do.                                                 |
|                                | Thekkim coupe IV. reserved forest, 1937-38.                                                   | 10      |                                         | Do.                                                 |
|                                | Adur reserved forest kumri-felling series—                                                    |         |                                         |                                                     |
|                                | Adur Balavanthadka, coupe I .. 1932-33.                                                       | 31      |                                         |                                                     |
|                                | Mandalabatta, coupe I .. 1932-33.                                                             | 11      |                                         | Do.                                                 |
|                                | Do. coupe II .. 1933-34.                                                                      | 16      |                                         | Do.                                                 |
|                                | Balavanthadka, coupe II .. 1933-34.                                                           | 25      |                                         | Do.                                                 |
|                                | Balavanthadka, Mandalabatta .. 1934-35.                                                       | 27      |                                         | Do.                                                 |
|                                | Do. coupe III .. 1934-35.                                                                     | 27      |                                         | Artificial regeneration .. ..                       |
|                                | Mandalabatta, coupe IV .. 1935-36.                                                            | 32      |                                         | Do. .. ..                                           |
|                                | Balavanthadka, coupe IV .. 1935-36.                                                           | 27      |                                         | Do. .. ..                                           |
|                                | Do. coupe V .. 1936-37.                                                                       | 34      |                                         | Do. .. ..                                           |
|                                | Do. coupe V .. 1936-37.                                                                       | 28      |                                         | Do. .. ..                                           |
|                                | Aletty kumri felling series—                                                                  |         |                                         |                                                     |
|                                | Aletty east reserved forest, 1932-33.                                                         | 36      |                                         | Do. .. ..                                           |
|                                | Aletty west reserved forest, 1933-34.                                                         | 16      |                                         | Do. .. ..                                           |
|                                | Aletty west reserved forest, 1934-35.                                                         | 18      |                                         | Do. .. ..                                           |
|                                | Aletty west reserved forest, 1935-36.                                                         | 11      |                                         | Do. .. ..                                           |
|                                | Aletty west reserved forest, 1936-37.                                                         | 10      |                                         | Do. .. ..                                           |
|                                | B. Puttur range—                                                                              |         |                                         |                                                     |
|                                | Buntamale felling series—                                                                     |         |                                         |                                                     |
|                                | Buntamale, coupe I .. 1933-34.                                                                | 10      |                                         | Do. .. ..                                           |
|                                | Do. coupe II .. 1934-35.                                                                      | 10      |                                         | Do. .. ..                                           |
|                                | Do. coupe III .. 1935-36.                                                                     | 12      |                                         | Do. .. ..                                           |
|                                | Do. coupe IV .. 1936-37.                                                                      | 11      |                                         | Do. .. ..                                           |
|                                | Do. coupe V .. 1937-38.                                                                       | 10      |                                         | Do. .. ..                                           |
|                                | Uppinangady range—                                                                            |         |                                         |                                                     |
|                                | Nerankimale felling series—                                                                   |         |                                         |                                                     |
|                                | Coupe II .. 1934-35.                                                                          | 10      |                                         | Do. .. ..                                           |
|                                | Do. III .. 1935-36.                                                                           | 10      |                                         | Do. .. ..                                           |
|                                | Do. IV .. 1936-37.                                                                            | 10      |                                         | Do. .. ..                                           |
|                                | Do. V .. 1937-38.                                                                             | 10      |                                         | Do. .. ..                                           |
|                                | Felling Working Circle—                                                                       |         |                                         |                                                     |
|                                | Kasaragod range—                                                                              |         |                                         |                                                     |
|                                | Mulhar reserved forest, coupe XIX including 8 acres of artificial teak regeneration, 1932-33. | 53      |                                         | Artificial regeneration of kumri area over 8 acres. |
|                                | Mulhar Karadka felling series—                                                                |         |                                         |                                                     |
|                                | Karadka, coupe I .. 1934-35.                                                                  | 66      |                                         | Coppice regeneration .. ..                          |
|                                | Do. coupe II .. 1935-36.                                                                      | 53      |                                         | Do. .. ..                                           |
|                                | Do. coupe III .. 1936-37.                                                                     | 52      |                                         | Do. .. ..                                           |
|                                | Balleri fuel felling series—                                                                  |         |                                         |                                                     |
|                                | Balleri coupe I .. 1935-36.                                                                   | 22      |                                         | Do. .. ..                                           |
|                                | Narimogar felling series—                                                                     |         |                                         |                                                     |
|                                | Narimogar, coupe I .. 1933-34.                                                                | 21      |                                         | Do. .. ..                                           |
|                                | Do. coupe II .. 1934-35.                                                                      | 15      |                                         | Do. .. ..                                           |
|                                | Nerankimale felling series—                                                                   |         |                                         |                                                     |
|                                | Nerankimale, coupe I .. 1933-34.                                                              | 30      |                                         | Regeneration in blanks and patches.                 |
|                                | Do. coupe II .. 1934-35.                                                                      | 22      |                                         | Coppice regeneration .. ..                          |
|                                | Do. coupe III .. 1935-36.                                                                     | 20      |                                         | Do. .. ..                                           |
|                                | Do. coupe IV .. 1936-37.                                                                      | 21      |                                         | Do. .. ..                                           |
|                                |                                                                                               | 51      |                                         | Mahogany fuel area .. ..                            |

## Plans or Schemes during the year 1936-37—cont.

| Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |     |      | Expenditure to the end of the year. |      |      | Revenue during the year. | Total revenue to the end of the year. |
|-----------------------------------|------------------------------------------------|------------------------------|-----|------|-------------------------------------|------|------|--------------------------|---------------------------------------|
| (6)                               | (7)                                            | (8)                          | (9) | (10) | (11)                                | (12) | (13) | (14)                     | (15)                                  |
| ACS.                              | ACS.                                           | ACS.                         | RS. | RS.  | RS.                                 | RS.  | RS.  | RS.                      | RS.                                   |
| IRICLE—cont.                      |                                                |                              |     |      |                                     |      |      |                          |                                       |
| 10                                | ..                                             | 10                           | ..  | 13   | 13                                  | 279  | 13   | 292                      | ..                                    |
| 11                                | ..                                             | 11                           | ..  | 90   | 90                                  | 180  | 90   | 270                      | ..                                    |
| ..                                | 10                                             | 10                           | 151 | ..   | 151                                 | 151  | ..   | 151                      | ..                                    |
| 31                                | ..                                             | 31                           | ..  | 6    | 6                                   | 284  | 184  | 448                      | ..                                    |
| 41                                | ..                                             | 41                           | ..  | 7    | 7                                   | 556  | 168  | 724                      | ..                                    |
| 16                                | ..                                             | 16                           | ..  | 20   | 20                                  | 158  | 165  | 323                      | ..                                    |
| 25                                | ..                                             | 25                           | ..  | 17   | 17                                  | 123  | 90   | 213                      | ..                                    |
| 27                                | ..                                             | 27                           | ..  | 42   | 42                                  | 201  | 143  | 344                      | ..                                    |
| 32                                | ..                                             | 32                           | ..  | 34   | 34                                  | 187  | 172  | 359                      | ..                                    |
| 34                                | ..                                             | 34                           | ..  | 6    | 6                                   | 187  | 6    | 193                      | ..                                    |
| 31                                | ..                                             | 31                           | ..  | 6    | 6                                   | 210  | 6    | 216                      | ..                                    |
| 32                                | ..                                             | 32                           | 72  | ..   | 72                                  | 72   | ..   | 72                       | ..                                    |
| 32                                | ..                                             | 32                           | 108 | ..   | 108                                 | 108  | ..   | 108                      | ..                                    |
| 36                                | ..                                             | 36                           | ..  | 9    | 9                                   | 408  | 209  | 617                      | ..                                    |
| 16                                | ..                                             | 16                           | ..  | 18   | 18                                  | 141  | 93   | 234                      | ..                                    |
| 18                                | ..                                             | 18                           | ..  | 29   | 29                                  | 157  | 102  | 259                      | ..                                    |
| 11                                | ..                                             | 11                           | ..  | 27   | 27                                  | 111  | 27   | 138                      | ..                                    |
| ..                                | 10                                             | 10                           | 51  | ..   | 51                                  | 51   | ..   | 51                       | ..                                    |
| 10                                | ..                                             | 10                           | ..  | 5    | 5                                   | 301  | 85   | 386                      | ..                                    |
| 10                                | ..                                             | 10                           | ..  | 13   | 13                                  | 327  | 56   | 383                      | ..                                    |
| 12                                | ..                                             | 12                           | ..  | 49   | 49                                  | 359  | 49   | 408                      | ..                                    |
| 11                                | ..                                             | 11                           | 176 | ..   | 176                                 | 304  | ..   | 304                      | ..                                    |
| ..                                | 10                                             | 10                           | 78  | ..   | 78                                  | 78   | ..   | 78                       | ..                                    |
| 10                                | ..                                             | 10                           | ..  | 10   | 10                                  | 281  | 64   | 345                      | ..                                    |
| 10                                | ..                                             | 10                           | ..  | 38   | 38                                  | 182  | 38   | 220                      | ..                                    |
| 40                                | ..                                             | 40                           | 124 | ..   | 124                                 | 149  | ..   | 149                      | ..                                    |
| 10                                | ..                                             | 10                           | 80  | ..   | 80                                  | 90   | ..   | 90                       | ..                                    |
| 53                                | ..                                             | 53                           | ..  | 15   | 15                                  | ..   | 69   | 69                       | ..                                    |
| 66                                | ..                                             | 66                           | ..  | 7    | 7                                   | 126  | 48   | 174                      | ..                                    |
| 53                                | ..                                             | 53                           | ..  | 8    | 8                                   | 209  | 8    | 217                      | ..                                    |
| ..                                | 52                                             | 52                           | ..  | 57   | 57                                  | 57   | ..   | 57                       | ..                                    |
| 22                                | ..                                             | 22                           | ..  | 6    | 6                                   | ..   | 25   | 25                       | ..                                    |
| 21                                | ..                                             | 21                           | ..  | 5    | 5                                   | ..   | 35   | 35                       | ..                                    |
| 15                                | ..                                             | 15                           | ..  | 4    | 4                                   | ..   | 12   | 12                       | ..                                    |
| 30                                | ..                                             | 30                           | ..  | ..   | ..                                  | ..   | 53   | 53                       | ..                                    |
| 22                                | ..                                             | 22                           | ..  | 6    | 6                                   | ..   | 48   | 48                       | ..                                    |
| 20                                | ..                                             | 20                           | ..  | 16   | 16                                  | ..   | 36   | 36                       | ..                                    |
| ..                                | 8                                              | 8                            | 16  | 4    | 20                                  | 16   | 4    | 20                       | ..                                    |

\* The area was left out in column (8) of the last year's return. It is noted in column (6) of this year's return.

† The figures adopted in this year's return are due to adoption of resurvey extents and this fact was noted in return.

## Progress in afforestation and regeneration under Working

| Division.                              | Working circle and block.                                                                                   | Period.                                                                        | Area to be regenerated during the year. | Method of treatment.                                   |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------|--------------------------------------------------------|
| (1)                                    | (2)                                                                                                         | (3)<br>YRS.                                                                    | (4)<br>ACS.                             | (5)                                                    |
| Mangalore South division— <i>cont.</i> | Hopea improvement Working Circle—<br>Kasaragod range—<br>Kanakamajulu, coupe I ..                           | 1933-34.                                                                       | 130                                     | Tending natural Hopea and broadcast sowing.            |
|                                        | Do. coupe II ..                                                                                             | 1934-35.                                                                       | 141                                     | Do.                                                    |
|                                        | Do. coupe III ..                                                                                            | 1935-36.                                                                       | 85                                      | Do.                                                    |
|                                        | Aletty west coupe IV ..                                                                                     | 1936-37.                                                                       | 82                                      | Do.                                                    |
|                                        | Aletty east coupe V ..                                                                                      | 1937-38.                                                                       | 145                                     | Do.                                                    |
|                                        | Puttur range—<br>Devachalla, coupe I ..                                                                     | 1933-34.                                                                       | 105                                     | Do.                                                    |
|                                        | Do. coupe II ..                                                                                             | 1934-35.                                                                       | 135                                     | Do.                                                    |
|                                        | Balpa coupe III ..                                                                                          | 1935-36.                                                                       | 120                                     | Do.                                                    |
|                                        | Yenokata coupe IV ..                                                                                        | 1936-37.                                                                       | 120                                     | Do.                                                    |
|                                        | Uppinangady range—<br>Dharmastala Mandaja extension IV and coupe I ..                                       | 1933-34.                                                                       | 120                                     | Do.                                                    |
|                                        | Dharmastala Mandaja extension IV and coupe II ..                                                            | 1934-35.                                                                       | 80                                      | Do.                                                    |
|                                        | Shibaje kidu, coupe III ..                                                                                  | 1935-36.                                                                       | 50                                      | Do.                                                    |
|                                        | Do. coupe IV ..                                                                                             | 1936-37.                                                                       | 45                                      | Do.                                                    |
|                                        | Do. coupe V ..                                                                                              | 1937-38.                                                                       | 170                                     | Do.                                                    |
|                                        | <b>Total ..</b>                                                                                             |                                                                                | <b>9,942</b>                            |                                                        |
| Wynaad division.                       | Experimental Working Circle in Begur and Chedleth ranges. Cultural operations in Begur and Chedleth ranges. | 1892-93 to 1929-30. No specific prescription in the working plan.              | (a) 1,551                               | ....                                                   |
|                                        | Clear-felling Working Circle in Begur and Chedleth range.                                                   | 1929-30 to 1938-39.                                                            | (a) 1,500                               | (d) Concentrated regeneration by stump planting.       |
|                                        | Selection felling Working Circle felling series I and III, Begur and Chedleth ranges.                       | 1929-30 to 1938-39.                                                            | 6,924                                   | (a) Patch regeneration by dibbling and stump planting. |
|                                        | Selection felling Working Circle felling series I, Begur range.                                             | No specific prescription in the working plan.                                  | ..                                      | (a) Patch regeneration by dibbling Taungya planting.   |
|                                        | Improvement felling Working Circle in Sultan's Battery range.                                               | Do.                                                                            | ..                                      | Patch regeneration by dibbling.                        |
|                                        | Do.                                                                                                         | Do.                                                                            | ..                                      | Patch regeneration and dibbling.                       |
|                                        | Ponam Working Circle in Kannoth range.                                                                      | Plantations before the introduction of the working plan between 1896 and 1926. | ..                                      | Regular planting and Taungya planting.                 |

## Note for Wynaad Division—

- (a) Total area provided in the working plan.  
 (b) 158.50 acres not yet planted in Begur range.  
 (c) Patch regeneration done in Begur and Chedleth ranges from 1914-15 to 1921-22 shown in this form as the patches lie in the areas covered by the working plan.  
 (d) Planting to be completed only by 1938-39.  
 (e) Includes Rs. 618 cost of nursery, Rs. 8 cost of survey of 1936 regeneration area Chedleth range and Rs. 1,427 cost of rubbish felling burning, etc., over 144 acres in 1937 regeneration area Begur and Chedleth ranges.

Plans or Schemes during the year 1936-37—*cont.*

| Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |                         |                                                      | Expenditure to the end of the year. |                         |                                                      | Revenue during the year. | Total revenue to the end of the year. |
|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|-------------------------|------------------------------------------------------|-------------------------------------|-------------------------|------------------------------------------------------|--------------------------|---------------------------------------|
| (6)<br>ACS.                                                               | (7)<br>ACS.                       | (8)<br>ACS.                                    | Creation.<br>(9)<br>RS.      | Tending.<br>(10)<br>RS. | Total including tend-ling and upkeep.<br>(11)<br>RS. | Creation.<br>(12)<br>RS.            | Tending.<br>(13)<br>RS. | Total including tend-ling and upkeep.<br>(14)<br>RS. | (15)<br>RS.              | (16)<br>RS.                           |
| <i>ROCLE—cont.</i>                                                        |                                   |                                                |                              |                         |                                                      |                                     |                         |                                                      |                          |                                       |
| 130                                                                       | ..                                | 130                                            | ..                           | ..                      | ..                                                   | ..                                  | 5                       | 5                                                    | ..                       | ..                                    |
| 141                                                                       | ..                                | 141                                            | ..                           | ..                      | ..                                                   | ..                                  | 85                      | 85                                                   | ..                       | ..                                    |
| 85                                                                        | ..                                | 85                                             | ..                           | ..                      | ..                                                   | ..                                  | 64                      | 64                                                   | ..                       | ..                                    |
| 82*                                                                       | ..                                | 82                                             | ..                           | 42                      | 42                                                   | ..                                  | 47                      | 47                                                   | ..                       | ..                                    |
| ..                                                                        | 145                               | 145                                            | ..                           | 5                       | 5                                                    | ..                                  | 5                       | 5                                                    | ..                       | ..                                    |
| 105                                                                       | ..                                | 105                                            | ..                           | ..                      | ..                                                   | ..                                  | 48                      | 48                                                   | ..                       | ..                                    |
| 135                                                                       | ..                                | 135                                            | ..                           | ..                      | ..                                                   | ..                                  | 61                      | 61                                                   | ..                       | ..                                    |
| 120                                                                       | ..                                | 120                                            | ..                           | ..                      | ..                                                   | ..                                  | 60                      | 60                                                   | ..                       | ..                                    |
| 120*                                                                      | ..                                | 120                                            | ..                           | 43                      | 43                                                   | ..                                  | 53                      | 53                                                   | ..                       | ..                                    |
| 120                                                                       | ..                                | 120                                            | ..                           | ..                      | ..                                                   | ..                                  | 10                      | 10                                                   | ..                       | ..                                    |
| 80                                                                        | ..                                | 80                                             | ..                           | ..                      | ..                                                   | ..                                  | 54                      | 54                                                   | ..                       | ..                                    |
| 50                                                                        | ..                                | 50                                             | ..                           | ..                      | ..                                                   | ..                                  | 58                      | 58                                                   | ..                       | ..                                    |
| 45*                                                                       | ..                                | 45                                             | ..                           | 24                      | 24                                                   | ..                                  | 25                      | 25                                                   | ..                       | ..                                    |
| ..                                                                        | 170                               | 170                                            | ..                           | 1                       | 1                                                    | ..                                  | 1                       | 1                                                    | ..                       | ..                                    |
| 9,170                                                                     | 772                               | 9,942                                          | 1,220                        | 1,368                   | 2,588                                                | 30,156                              | 40,863                  | 71,019                                               | ..                       | ..                                    |
| 1,393                                                                     | ..                                | 1,393                                          | ..                           | 494                     | 494                                                  | 58,386                              | 60,508                  | 1,18,894                                             | 2,885                    | 51,713                                |
| 227                                                                       | ..                                | 227                                            | ..                           | 5                       | 5                                                    | 1,924                               | 165                     | 2,089                                                | ..                       | ..                                    |
| 721                                                                       | 153                               | 874                                            | (e) 2,535                    | 691                     | 3,226                                                | 35,188                              | 10,026                  | 45,214                                               | ..                       | ..                                    |
| 3,037                                                                     | 632                               | 3,669                                          | (f) 577                      | 30                      | 607                                                  | 2,797                               | 554                     | 3,355                                                | ..                       | ..                                    |
| 40                                                                        | 9                                 | 49                                             | 17                           | 18                      | 35                                                   | 201                                 | 624                     | 825                                                  | ..                       | ..                                    |
| 10                                                                        | ..                                | 10                                             | ..                           | 10                      | 10                                                   | 107                                 | 175                     | 282                                                  | ..                       | ..                                    |
| 2                                                                         | ..                                | 2                                              | ..                           | 9                       | 9                                                    | 70                                  | 180                     | 250                                                  | ..                       | ..                                    |
| 554                                                                       | ..                                | 554                                            | ..                           | 107                     | 107                                                  | 2,143                               | 10,765                  | 12,908                                               | 32                       | 6,857                                 |

## Note for Wynaad Division—

(f) Includes Rs. 301 being cost of preparing patches in 1937 regeneration area.

\*The area was left out in column 8 of the last year's return. It was noted in column (6) of this year's return.

## Progress in afforestation and regeneration under Workii

| Division.                 | Working circle and block.                                     | Period.                                                                                                        | Area to be regenerated during the period. | Method of treatment.                                                        |
|---------------------------|---------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------|
| (1)                       | (2)                                                           | (3)<br>YRS.                                                                                                    | (4)<br>ACS.                               | (5)                                                                         |
| OOTACAMU                  |                                                               |                                                                                                                |                                           |                                                                             |
| Wynaad division<br>—cont. | Ponam Working Circle in Kannothe range.                       | Cultural operations in Ponam Working Circle conducted before the introduction of the working plan.             | ..                                        | Patch regeneration by dibbli and Kannothe in 1927.                          |
|                           | Do.                                                           | 1933-34 to 1942-43.                                                                                            | (a) 424                                   | Taungya planting and dibbli                                                 |
|                           | Selection Working Circle in Kannothe range.                   | Cultural operation in Selection Working Circle carried out in 1930-31 before introduction of the working plan. | (a) ..                                    | Patch regeneration by dibbli and planting.                                  |
|                           | Selection Working Circle in Kannothe range.                   | 1932-33 to 1941-42.                                                                                            | (j) 8,508                                 | Do.                                                                         |
|                           | Total ..                                                      | ..                                                                                                             | 18,907                                    | ....                                                                        |
| Nilambur division.        | Plantation Working Circle..                                   | 1928-29 to 1937-38.                                                                                            | 1,290                                     | Artificial .. ..                                                            |
|                           | Conversion Working Circle ..                                  | 1928-29 to 1937-38.                                                                                            | 2,200                                     | Do. .. ..                                                                   |
|                           | Beypore Coconut Topo ..                                       | 1936-37.                                                                                                       | ..                                        | Do. .. ..                                                                   |
|                           | Total ..                                                      | ..                                                                                                             | 3,490                                     | ....                                                                        |
| Palghat division.         | Pole Working Circle, Block I, compartment III.                | 1926-27.                                                                                                       | 181                                       | Supplemental artificial regeneration by stump planting of 0 year old stump. |
|                           | Pole Working Circle, coupe I, Block II, compartment 8 (part). | 1927-28.                                                                                                       | 112                                       | Do.                                                                         |
|                           | Pole Working Circle, coupe II, Block II.                      | 1928-29.                                                                                                       | 125                                       | Do.                                                                         |
|                           | Pole Working Circle, coupe III ..                             | 1929-30.                                                                                                       | 79                                        | Do.                                                                         |
|                           | Pole Working Circle, coupe IV ..                              | 1930-31.                                                                                                       | 91                                        | Do.                                                                         |
|                           | Pole Working Circle, coupe V ..                               | 1931-32.                                                                                                       | 108                                       | Do.                                                                         |
|                           | Pole Working Circle, coupe VI ..                              | 1932-33.                                                                                                       | 102                                       | Do.                                                                         |
|                           | Pole Working Circle, coupe VII ..                             | 1933-34.                                                                                                       | 113                                       | Do.                                                                         |
|                           | Pole Working Circle, coupe VIII ..                            | 1934-35.                                                                                                       | 100                                       | Do.                                                                         |
|                           | Pole Working Circle, coupe IX ..                              | 1935-36.                                                                                                       | 108                                       | Do.                                                                         |
|                           | Pole Working Circle, coupe X, strip I                         | 1936-37.                                                                                                       | 29                                        | Do.                                                                         |

## Note for Wynaad Division—cont.

- (g) Planting to be completed only by 1942-43.  
 (h) Includes Rs. 181 cost of nursery Rs. 20 for laying out coupes V and VI.  
 (i) Only selected gaps were regenerated.  
 (j) Planting to be completed only by 1941-42 in selected gaps.  
 (k) Includes Rs. 32 cost of nursery and Rs. 2 cost of fencing a natural gap tended in 1936-37.  
 (l) The total expenditure under 8-b e (1) regeneration during 1936-37 is Rs. 5,116. A net expenditure of Rs. 53 including all adjustments made towards seed supply has been incurred in fencing Botanical garden.

## Plans or Schemes during the year 1936-37—cont.

| Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |          |                                     | Expenditure to the end of the year. |          |                                     | Revenue during the year. | Total revenue to the end of the year. |
|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|----------|-------------------------------------|-------------------------------------|----------|-------------------------------------|--------------------------|---------------------------------------|
| (6)                                                                       | (7)                               | (8)                                            | Creation.                    | Tending. | Total including tending and upkeep. | Creation.                           | Tending. | Total including tending and upkeep. | (15)                     | (16)                                  |
| ACS.                                                                      | ACS.                              | ACS.                                           | RS.                          | RS.      | RS.                                 | RS.                                 | RS.      | RS.                                 | RS.                      | RS.                                   |
| CIRCLE—cont.                                                              |                                   |                                                |                              |          |                                     |                                     |          |                                     |                          |                                       |
| 4                                                                         | ..                                | 4                                              | ..                           | ..       | ..                                  | 11                                  | 12       | 23                                  | ..                       | ..                                    |
| 84                                                                        | 38                                | 122                                            | (h) 426                      | 78       | 504                                 | 1,704                               | 161      | 1,865                               | ..                       | ..                                    |
| (i) 2,452                                                                 | ..                                | 2,452                                          | ..                           | ..       | ..                                  | 285                                 | 89       | 374                                 | ..                       | ..                                    |
| 1,260                                                                     | 215                               | 1,475                                          | (k) 136                      | 20       | 156                                 | 631                                 | 182      | 813                                 | ..                       | ..                                    |
| 9,784                                                                     | 1,047                             | 10,831                                         | 3,691                        | 1,372    | (l) 5,063                           | 1,03,447                            | 83,445   | 1,86,892                            | 2,917                    | 58,578                                |
| 963                                                                       | 91                                | 1,054                                          | 8,508                        | ..       | 8,508                               | 51,745                              | ..       | 51,745                              | ..                       | ..                                    |
| 1,226                                                                     | 157                               | 1,383                                          | 5,980                        | ..       | 5,980                               | 71,715                              | ..       | 71,715                              | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | 704      | 704                                 | 884                                 | 20,860   | 21,753                              | ..                       | ..                                    |
| 2,189                                                                     | 248                               | 2,437                                          | 14,488                       | 704      | 15,192                              | 1,24,344                            | 20,869   | 1,45,213                            | ..                       | ..                                    |
| 181                                                                       | ..                                | 181                                            | ..                           | ..       | ..                                  | 2,505                               | 2,005    | 4,510                               | ..                       | 1,145                                 |
| 112                                                                       | ..                                | 112                                            | ..                           | ..       | ..                                  | 1,472                               | 551      | 2,023                               | ..                       | 219                                   |
| 125                                                                       | ..                                | 125                                            | ..                           | ..       | ..                                  | 1,064                               | 378      | 1,442                               | ..                       | 326                                   |
| 79                                                                        | ..                                | 79                                             | ..                           | ..       | ..                                  | 1,012                               | 431      | 1,443                               | ..                       | 335                                   |
| 91                                                                        | ..                                | 91                                             | ..                           | 53       | 53                                  | 1,092                               | 483      | 1,575                               | 50                       | 50                                    |
| 108                                                                       | ..                                | 108                                            | ..                           | 53       | 53                                  | 1,800                               | 459      | 2,358                               | ..                       | ..                                    |
| 102                                                                       | ..                                | 102                                            | ..                           | ..       | ..                                  | 1,444                               | 291      | 1,735                               | ..                       | 37                                    |
| 113                                                                       | ..                                | 113                                            | ..                           | 36       | 36                                  | 1,242                               | 301      | 1,543                               | ..                       | 133                                   |
| 113                                                                       | ..                                | 113                                            | ..                           | 50       | 50                                  | 1,260                               | 483      | 1,743                               | ..                       | ..                                    |
| 100                                                                       | ..                                | 100                                            | ..                           | 349      | 349                                 | 1,437                               | 349      | 1,786                               | ..                       | ..                                    |
| 108                                                                       | ..                                | 108                                            | ..                           | ..       | ..                                  | 564                                 | ..       | 564                                 | ..                       | ..                                    |
| ..                                                                        | 29                                | 29                                             | 564                          | ..       | ..                                  | 90                                  | ..       | 653                                 | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | 166                          | ..       | 166                                 | 166                                 | ..       | 166                                 | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | 100                          | ..       | 100                                 | 100                                 | ..       | 100                                 | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 19                                  | ..       | 19                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 160                                 | ..       | 160                                 | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | 309                          | ..       | 309                                 | 309                                 | ..       | 309                                 | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | 4        | 4                                   | ..                                  | 4        | 4                                   | ..                       | ..                                    |

\* Cost of nursery incurred last year.

† Formation of a new nursery at Walayar.

‡ Nursery cost.

§ Preliminary regeneration in strips 2 to 4 of coupe X clearing line through the middle of plantations in coupes III to XV.

## Progress in afforestation and regeneration under Working

| Division.                            | Working circle and block.                       | Period.              | Area to be regenerated during the period. | Method of treatment.                       |
|--------------------------------------|-------------------------------------------------|----------------------|-------------------------------------------|--------------------------------------------|
| (1)                                  | (2)                                             | (3)                  | (4)                                       | (5)                                        |
| VRS.                                 |                                                 |                      | ACS.                                      |                                            |
| OOTACAMUNI                           |                                                 |                      |                                           |                                            |
| Palghat Division —cont.              | Ponam Working Circle, compartment 17, coupe I.  | 1926-27.             | 45                                        | Artificial regeneration by means of Ponam. |
|                                      | Ponam Working Circle, compartment 16, coupe II. | 1927-28.             | 44                                        | Do.                                        |
|                                      | Ponam Working Circle, coupe III.                | 1928-29.             | 25                                        | Do.                                        |
|                                      | Do. coupe IV ..                                 | 1929-30.             | 28                                        | Do.                                        |
|                                      | Do. coupe V ..                                  | 1930-31.             | 28                                        | Do.                                        |
|                                      | Do. coupe VI ..                                 | 1931-32.             | 23                                        | Do.                                        |
|                                      | Do. coupe VII ..                                | 1932-33.             | 22                                        | Do.                                        |
|                                      | Do. coupe VIII ..                               | 1933-34.             | 27                                        | Do.                                        |
|                                      | Do. coupe IX ..                                 | 1934-35.             | 33                                        | Do.                                        |
|                                      | Do. coupe X ..                                  | 1935-36.             | 29                                        | Do.                                        |
|                                      | Do. coupe XI.                                   | 1936-37.             | 28                                        | Do.                                        |
| Collection of seeds for coupe XII .. |                                                 |                      |                                           |                                            |
|                                      | Mullangadu, coupe I ..                          | 1927-28.             | 120                                       | Clearing the area as per working plan.     |
|                                      | Do. coupe II ..                                 | 1928-29.             | 31                                        | Do.                                        |
|                                      | Do. coupe III ..                                | 1933-34.             | 42                                        | Do.                                        |
|                                      | Do. coupe IV ..                                 | 1930-31.             | 33                                        | Do.                                        |
|                                      | Do. coupe V ..                                  | 1930-31 and 1931-32. | 31                                        | Do.                                        |
|                                      | Do. coupe VI ..                                 | 1931-32 and 1932-33. | 26                                        | Do.                                        |
|                                      | Do. coupe VII ..                                | 1932-33 and 1933-34. | 22                                        | Do.                                        |
|                                      | Do. coupe VIII ..                               | 1932-33 and 1934-35. | 27                                        | Do.                                        |
|                                      | Do. coupe IX ..                                 | 1934-35 and 1935-36. | 33                                        | Do.                                        |
|                                      | Do. coupe X and XI ..                           | 1936-37.             | 28                                        | Do.                                        |
|                                      | Rab-Method—Singapatty, coupe II ..              | 1928-29.             | 33                                        | Do.                                        |
|                                      | Do. coupe III ..                                | 1928-29 and 1929-30. | 13                                        | Do.                                        |
|                                      | Do. coupe IV ..                                 | 1930-31.             | 33                                        | Do.                                        |
|                                      | Do. coupe V ..                                  | 1930-31 and 1931-32. | 35                                        | Do.                                        |
|                                      | Do. coupe VI ..                                 | 1931-32 and 1932-33. | 23                                        | Do.                                        |
|                                      | Do. coupe VII ..                                | 1932-33 and 1933-34. | 16                                        | Do.                                        |
|                                      | Do. coupe VIII ..                               | 1933-34 and 1934-35. | 34                                        | Do.                                        |
|                                      | Do. coupe IX ..                                 | 1934-35 and 1935-36. | 31                                        | Do.                                        |
|                                      | Ponam coupe X ..                                | 1935-36.             | 35                                        | Do.                                        |
|                                      | Kallar, coupe I ..                              | 1928-29.             | 18                                        | Do.                                        |
|                                      | Do. coupe II ..                                 | 1928-29 and 1929-30. | 31                                        | Do.                                        |
|                                      | Do. coupe III ..                                | 1930-31.             | 28                                        | Do.                                        |
|                                      | Do. coupe IV ..                                 | 1930-31 and 1931-32. | 33                                        | Do.                                        |
|                                      | Do. coupe V ..                                  | 1931-32 and 1932-33. | 34                                        | Do.                                        |
|                                      | Do. coupe VI ..                                 | 1932-33 and 1933-34. | 34                                        | Do.                                        |
|                                      | Do. coupe VII ..                                | 1933-34 and 1934-35. | 35                                        | Do.                                        |

\* Cost incurred on nursery last year

## Plans or Schemes during the year 1936-37—cont.

| Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |      |      | Expenditure to the end of the year. |      |      | Revenue during the year. | Total revenue to the end of the year. |
|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|------|------|-------------------------------------|------|------|--------------------------|---------------------------------------|
| (6)                                                                       | (7)                               | (8)                                            | (9)                          | (10) | (11) | (12)                                | (13) | (14) | (15)                     | (16)                                  |
| ACS.                                                                      | ACS.                              | ACS.                                           | RS.                          | RS.  | RS.  | RS.                                 | RS.  | RS.  | RS.                      | RS.                                   |
| RCLE—cont.                                                                |                                   |                                                |                              |      |      |                                     |      |      |                          |                                       |
| 45                                                                        | ..                                | 45                                             | ..                           | ..   | ..   | 26                                  | 208  | 234  | ..                       | ..                                    |
| 44                                                                        | ..                                | 44                                             | ..                           | ..   | ..   | 3                                   | 642  | 645  | ..                       | ..                                    |
| 25                                                                        | ..                                | 25                                             | ..                           | ..   | ..   | 112                                 | 489  | 601  | ..                       | 23                                    |
| 28                                                                        | ..                                | 28                                             | ..                           | ..   | ..   | 169                                 | 425  | 594  | ..                       | 58                                    |
| 28                                                                        | ..                                | 28                                             | ..                           | ..   | ..   | 172                                 | 542  | 714  | ..                       | 24                                    |
| 23                                                                        | ..                                | 23                                             | ..                           | 23   | 23   | 78                                  | 199  | 277  | ..                       | ..                                    |
| 22                                                                        | ..                                | 22                                             | ..                           | ..   | ..   | 84                                  | 141  | 225  | ..                       | ..                                    |
| 27                                                                        | ..                                | 27                                             | ..                           | 53   | 53   | 104                                 | 167  | 271  | ..                       | ..                                    |
| 33                                                                        | ..                                | 33                                             | ..                           | 80   | 80   | 63                                  | 219  | 282  | ..                       | ..                                    |
| 29                                                                        | ..                                | 29                                             | ..                           | 145  | 145  | 62                                  | 165  | 227  | ..                       | ..                                    |
| ..                                                                        | 28                                | 28                                             | 45                           | 62   | 107  | 45                                  | 62   | 161  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..   | ..   | 45                                  | ..   | ..   | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | 48                           | ..   | 48   | 48                                  | ..   | 48   | ..                       | ..†                                   |
| ..                                                                        | ..                                | ..                                             | 8                            | ..   | 8    | 9                                   | ..   | 9    | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | 5                            | ..   | 5    | 5                                   | ..   | 5    | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..   | ..   | 21                                  | ..   | 21   | ..                       | ..                                    |
| 120                                                                       | ..                                | 120                                            | ..                           | ..   | ..   | ..                                  | 180  | 180  | ..                       | ..                                    |
| 31                                                                        | ..                                | 31                                             | ..                           | ..   | ..   | ..                                  | 34   | 34   | ..                       | ..                                    |
| 42                                                                        | ..                                | 42                                             | ..                           | ..   | ..   | ..                                  | 21   | 21   | ..                       | ..                                    |
| 33                                                                        | ..                                | 33                                             | ..                           | ..   | ..   | ..                                  | 50   | 50   | ..                       | ..                                    |
| 31                                                                        | ..                                | 31                                             | ..                           | ..   | ..   | ..                                  | 42   | 42   | ..                       | ..                                    |
| 26                                                                        | ..                                | 26                                             | ..                           | ..   | ..   | ..                                  | 19   | 19   | ..                       | ..                                    |
| 22                                                                        | ..                                | 22                                             | ..                           | ..   | ..   | ..                                  | 11   | 11   | ..                       | ..                                    |
| 27                                                                        | ..                                | 27                                             | ..                           | ..   | ..   | ..                                  | 14   | 14   | ..                       | ..                                    |
| 33                                                                        | ..                                | 33                                             | ..                           | ..   | ..   | ..                                  | 17   | 17   | ..                       | ..                                    |
| ..                                                                        | 28                                | 28                                             | ..                           | 130  | 130  | ..                                  | 130  | 130  | ..                       | ..                                    |
| 33                                                                        | ..                                | 33                                             | ..                           | ..   | ..   | ..                                  | 99   | 99   | ..                       | ..                                    |
| 13                                                                        | ..                                | 13                                             | ..                           | ..   | ..   | ..                                  | 36   | 36   | ..                       | ..                                    |
| 33                                                                        | ..                                | 33                                             | ..                           | ..   | ..   | ..                                  | 66   | 66   | ..                       | ..                                    |
| 35                                                                        | ..                                | 35                                             | ..                           | ..   | ..   | ..                                  | 50   | 50   | ..                       | ..                                    |
| 23                                                                        | ..                                | 23                                             | ..                           | ..   | ..   | ..                                  | 23   | 23   | ..                       | ..                                    |
| 16                                                                        | ..                                | 16                                             | ..                           | ..   | ..   | ..                                  | 22   | 22   | ..                       | ..                                    |
| 34                                                                        | ..                                | 34                                             | ..                           | ..   | ..   | ..                                  | 28   | 28   | ..                       | ..                                    |
| 31                                                                        | ..                                | 31                                             | ..                           | ..   | ..   | ..                                  | 30   | 30   | ..                       | ..                                    |
| 15                                                                        | ..                                | 15                                             | ..                           | 20   | 20   | ..                                  | 20   | 20   | ..                       | ..                                    |
| ..                                                                        | 8                                 | 8                                              | 11                           | 24   | 35   | 11                                  | 24   | 35   | ..                       | ..                                    |
| 18                                                                        | ..                                | 18                                             | ..                           | ..   | ..   | ..                                  | 50   | 50   | ..                       | ..                                    |
| 31                                                                        | ..                                | 31                                             | ..                           | ..   | ..   | ..                                  | 141  | 141  | ..                       | ..                                    |
| 28                                                                        | ..                                | 28                                             | ..                           | ..   | ..   | ..                                  | 56   | 56   | ..                       | ..                                    |
| 33                                                                        | ..                                | 33                                             | ..                           | ..   | ..   | ..                                  | 59   | 59   | ..                       | ..                                    |
| 14                                                                        | ..                                | 14                                             | ..                           | ..   | ..   | ..                                  | 17   | 17   | ..                       | ..                                    |
| 14                                                                        | ..                                | 14                                             | ..                           | ..   | ..   | ..                                  | 17   | 17   | ..                       | ..                                    |
| 35                                                                        | ..                                | 35                                             | ..                           | ..   | ..   | ..                                  | 19   | 19   | ..                       | ..                                    |

† Raising vengal and mathi seedlings.

‡ Experimental plot in coupe VII Singapatty.

## Progress in afforestation and regeneration under

## or Schemes during the year 1936-37—cont.

| Division.              | Working circle or block.                                                            | Period.             | Area to be regenerated during the year. | Method of treatment.                |
|------------------------|-------------------------------------------------------------------------------------|---------------------|-----------------------------------------|-------------------------------------|
| (1)                    | (2)                                                                                 | (3)<br>YRS.         | (4)<br>ACS.                             | (5)                                 |
| OOTACAMUZ              |                                                                                     |                     |                                         |                                     |
| Palghat division—cont. | Kallar, coupe VIII                                                                  | 1934-35 to 1935-36. | 41                                      | Clearing the area as per work plan. |
|                        | Do. coupes IX                                                                       | 1935-36.            | 42                                      | Do.                                 |
|                        | Do. coupe X                                                                         | 1936-37.            | 39                                      | Do.                                 |
|                        | Sholakarai, coupe IV                                                                | 1930-31.            | 58                                      | Do.                                 |
|                        | Thenkaradu, coupe VIII                                                              | 1934-35.            | 85                                      | Do.                                 |
|                        | Do. coupe III                                                                       | 1934-35.            | 67                                      | Do.                                 |
|                        | Mangarai, coupe I                                                                   | 1931-32.            | 108                                     | Do.                                 |
|                        | Do. coupe II                                                                        | 1932-33.            | 104                                     | Do.                                 |
|                        | Do. coupe III                                                                       | 1933-34.            | 114                                     | Do.                                 |
|                        | Do. coupe IV                                                                        | 1934-35.            | 110                                     | Do.                                 |
|                        | Do. coupe V                                                                         | 1935-36.            | 112                                     | Do.                                 |
|                        | Rab, coupe VI                                                                       | 1936-37.            | 56                                      | Do.                                 |
|                        | Clearing, coupe VII                                                                 | 1930-37.            | 112                                     | Do.                                 |
|                        | Anaikatty, coupe I                                                                  | 1931-32.            | 83                                      | Do.                                 |
|                        | Do. coupe II                                                                        | 1932-33.            | 83                                      | Do.                                 |
|                        | Do. coupe III                                                                       | 1933-34.            | 87                                      | Do.                                 |
|                        | Do. coupe IV                                                                        | 1934-35.            | 80                                      | Do.                                 |
|                        | Do. coupe V                                                                         | 1935-36.            | 79                                      | Do.                                 |
|                        | Do. coupe VI                                                                        | 1936-37.            | 78                                      | Do.                                 |
|                        | Ichikuli, coupe I                                                                   | 1931-32.            | 41                                      | Do.                                 |
|                        | Do. coupe II                                                                        | 1932-34.            | 34                                      | Do.                                 |
|                        | Do. coupe IV                                                                        | 1934-35.            | 39                                      | Do.                                 |
|                        | Do. coupe V                                                                         | 1935-36.            | 39                                      | Do.                                 |
|                        | Do. coupe VI                                                                        | 1936-37.            | 40                                      | Do.                                 |
|                        | Veerapandi, new coupe I                                                             | 1934-35.            | 29                                      | Do.                                 |
|                        | Do. new coupe II                                                                    | 1935-36.            | 20                                      | Do.                                 |
|                        | Do. new coupe III                                                                   | 1936-37.            | 21                                      | Do.                                 |
|                        | Propagation of sandal wood in Thadagam.                                             | 1931 to 36 1936-37. | ..                                      | Introduction of Sandal              |
|                        | Bolampatti Range—                                                                   |                     |                                         |                                     |
|                        | Raising nursery for stumps other than teak sowing tamarind in Thadagam.             | 1933-34.            | ..                                      | ..                                  |
|                        | Sowing neem seeds                                                                   | 1933-34.            | ..                                      | ..                                  |
|                        | Experimental planting in a selected locality in Singapatty, coupe VIII, 5 acres.    | 1932-33.            | ..                                      | ..                                  |
|                        | Experimental planting in a selected locality in Singapatty, coupe VII, 2 3/4 acres. | 1932-33.            | ..                                      | ..                                  |
|                        | Tending research experimental plot in Singapatty.                                   | ..                  | ..                                      | ..                                  |
|                        | Introduction of fuel species in Veerapandy, coupe I.                                | 1933-34             | 10                                      | ..                                  |
|                        | Introduction of fuel species in Mangarai, coupe IV.                                 | 1933-34             | 10                                      | ..                                  |
|                        | Rab regeneration in Veerapandi                                                      | 1934-35             | 10                                      | ..                                  |
|                        | Rab regeneration in Mangarai, coupe VI.                                             | 1935-36             | 30                                      | ..                                  |
|                        | Rab regeneration in Mangarai, coupes VI and VII 36                                  | 1935-36             | ..                                      | ..                                  |
|                        | Rab regeneration in Mullangadu, coupe X                                             | 1935-36             | ..                                      | ..                                  |
|                        | Rab regeneration in Mullangadu 1936 and coupe XI Part.                              | 1935-36             | 12                                      | ..                                  |
|                        | Experimental plot in Singapatti, coupe VII.                                         | ..                  | ..                                      | ..                                  |
|                        | T.C.W.C. Palampatti tope                                                            | 1919-20             | 20                                      | Taungya plantation                  |
|                        | Korma teak plantation                                                               | Not known           | 4                                       | Do.                                 |
|                        | Dhoni reserve                                                                       | 1919-20             | 10                                      | Cultural operation                  |
|                        | Elival (teak plantation) (old)                                                      | 1919-20             | 16                                      | Do.                                 |

\* Collection of seeds from rab sowing in 1937.

| Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |          |                                      | Expenditure to the end of the year. |      |                                      | Revenue during the year. | Total revenue to the end of the year. |
|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|----------|--------------------------------------|-------------------------------------|------|--------------------------------------|--------------------------|---------------------------------------|
| (8)                                                                       | (7)                               | (8)                                            | Creation.                    | Tending. | Total including tending and up-keep. | (12)                                | (13) | Total including tending and up-keep. | (15)                     | (16)                                  |
| ACS.                                                                      | ACS.                              | ACS.                                           | RS.                          | RS.      | RS.                                  | RS.                                 | RS.  | RS.                                  | RS.                      | RS.                                   |
| IRACLE—cont.                                                              |                                   |                                                |                              |          |                                      |                                     |      |                                      |                          |                                       |
| 41                                                                        | ..                                | 41                                             | ..                           | ..       | ..                                   | ..                                  | 14   | 14                                   | ..                       | ..                                    |
| 20                                                                        | 22                                | 42                                             | ..                           | 10       | 10                                   | ..                                  | 20   | 20                                   | ..                       | ..                                    |
| ..                                                                        | 29                                | 29                                             | ..                           | 10       | 10                                   | ..                                  | 10   | 10                                   | ..                       | ..                                    |
| 58                                                                        | ..                                | 68                                             | 56                           | ..       | 56                                   | 58                                  | ..   | 58                                   | ..                       | ..                                    |
| 85                                                                        | ..                                | 85                                             | ..                           | ..       | ..                                   | ..                                  | 14   | 14                                   | ..                       | ..                                    |
| 67                                                                        | ..                                | 67                                             | ..                           | ..       | ..                                   | ..                                  | 20   | 20                                   | ..                       | ..                                    |
| 108                                                                       | ..                                | 108                                            | ..                           | ..       | ..                                   | ..                                  | 16   | 16                                   | ..                       | ..                                    |
| 104                                                                       | ..                                | 104                                            | ..                           | ..       | ..                                   | ..                                  | 38   | 38                                   | ..                       | ..                                    |
| 114                                                                       | ..                                | 114                                            | ..                           | ..       | ..                                   | ..                                  | 45   | 45                                   | ..                       | ..                                    |
| 110                                                                       | ..                                | 110                                            | ..                           | ..       | ..                                   | ..                                  | 14   | 14                                   | ..                       | ..                                    |
| 112                                                                       | ..                                | 112                                            | ..                           | ..       | ..                                   | ..                                  | 55   | 54                                   | ..                       | ..                                    |
| ..                                                                        | 60                                | 112                                            | 80                           | ..       | 80                                   | 80                                  | ..   | 80                                   | ..                       | ..                                    |
| 83                                                                        | 112                               | 112                                            | ..                           | 31       | 31                                   | ..                                  | 31   | 31                                   | ..                       | ..                                    |
| 83                                                                        | ..                                | 83                                             | ..                           | ..       | ..                                   | ..                                  | 41   | 41                                   | ..                       | ..                                    |
| 87                                                                        | ..                                | 87                                             | ..                           | ..       | ..                                   | ..                                  | 43   | 43                                   | ..                       | ..                                    |
| 80                                                                        | ..                                | 80                                             | ..                           | ..       | ..                                   | ..                                  | 5    | 5                                    | ..                       | ..                                    |
| 79                                                                        | ..                                | 79                                             | ..                           | ..       | ..                                   | ..                                  | 39   | 39                                   | ..                       | ..                                    |
| ..                                                                        | 78                                | 78                                             | ..                           | 39       | 39                                   | ..                                  | 39   | 39                                   | ..                       | ..                                    |
| 41                                                                        | ..                                | 41                                             | ..                           | ..       | ..                                   | ..                                  | 21   | 21                                   | ..                       | ..                                    |
| 34                                                                        | ..                                | 34                                             | ..                           | ..       | ..                                   | ..                                  | 17   | 17                                   | ..                       | ..                                    |
| 39                                                                        | ..                                | 39                                             | ..                           | ..       | ..                                   | ..                                  | 19   | 19                                   | ..                       | ..                                    |
| 39                                                                        | ..                                | 39                                             | ..                           | ..       | ..                                   | ..                                  | 18   | 18                                   | ..                       | ..                                    |
| 38                                                                        | ..                                | 38                                             | ..                           | ..       | ..                                   | ..                                  | 20   | 20                                   | ..                       | ..                                    |
| ..                                                                        | 40                                | 40                                             | ..                           | 20       | 20                                   | ..                                  | 10   | 10                                   | ..                       | ..                                    |
| 20                                                                        | ..                                | 20                                             | ..                           | ..       | ..                                   | ..                                  | 9    | 9                                    | ..                       | ..                                    |
| ..                                                                        | 21                                | 21                                             | ..                           | 11       | 11                                   | ..                                  | 11   | 11                                   | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | 12       | 12                                   | ..                                  | 12   | 12                                   | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                   | ..                                  | ..   | ..                                   | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | 30                           | ..       | 30                                   | 30                                  | ..   | 30                                   | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                   | ..                                  | ..   | ..                                   | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | 77                           | ..       | 77                                   | 77                                  | 18   | 77                                   | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                   | 0                                   | ..   | 27                                   | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                   | ..                                  | 7    | 14                                   | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                   | ..                                  | 12   | 12                                   | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                   | ..                                  | ..   | 20                                   | ..                       | ..                                    |
| 10                                                                        | ..                                | 10                                             | ..                           | ..       | ..                                   | 20                                  | ..   | 30                                   | ..                       | ..                                    |
| 10                                                                        | ..                                | 10                                             | ..                           | ..       | ..                                   | 30                                  | ..   | 10                                   | ..                       | ..                                    |
| 10                                                                        | ..                                | 10                                             | ..                           | ..       | ..                                   | ..                                  | 86   | 86                                   | ..                       | ..                                    |
| 30                                                                        | ..                                | 30                                             | ..                           | ..       | ..                                   | ..                                  | 17   | 17                                   | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                   | ..                                  | 45   | 45                                   | ..                       | ..                                    |
| 12                                                                        | ..                                | 12                                             | ..                           | ..       | ..                                   | ..                                  | 11   | 11                                   | ..                       | ..                                    |
| ..                                                                        | ..                                | 12                                             | 132                          | ..       | 132                                  | 132                                 | 48   | 132                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | 0                            | 48       | 48                                   | 0                                   | ..   | 0                                    | ..                       | ..                                    |
| 20                                                                        | ..                                | 20                                             | ..                           | ..       | ..                                   | ..                                  | 329  | 329                                  | ..                       | ..                                    |
| 4                                                                         | ..                                | 4                                              | ..                           | ..       | ..                                   | ..                                  | 221  | 129                                  | ..                       | ..                                    |
| 10                                                                        | ..                                | 10                                             | ..                           | ..       | ..                                   | ..                                  | 147  | 350                                  | ..                       | ..                                    |
| 10                                                                        | ..                                | 10                                             | ..                           | ..       | ..                                   | ..                                  | ..   | 147                                  | ..                       | ..                                    |

Formation of a Terminalia Tomentosa local plantation and part Marapulim nursery. Raising Vengai and Mathi seedlings.

## Progress in afforestation and regeneration under Working

| Division.                     | Working circle and block.       | Period.     | Area to be regenerated during period. | Method of treatment. |
|-------------------------------|---------------------------------|-------------|---------------------------------------|----------------------|
| (1)                           | (2)                             | (3)<br>YRS. | (4)<br>ACR.                           | (5)                  |
| ODTACAMUNI                    |                                 |             |                                       |                      |
| Palghat division              | Teak conversion working circle— |             |                                       |                      |
| —cont.                        | Dhoni, 4-acre plot              | 1928-29     | 4                                     | Cultural operation   |
|                               | Do. coupe I                     | 1929-30     | 20                                    | Do.                  |
|                               | Do. coupe II                    | 1930-31     | 23                                    | Do.                  |
|                               | Do. coupe III                   | 1931-32     | 20                                    | Do.                  |
|                               | Do. coupe IV                    | 1932-33     | 23                                    | Do.                  |
|                               | Do. coupe V                     | 1933-34     | 32                                    | Do.                  |
|                               | Do. coupe VI                    | 1934-35     | 30                                    | Do.                  |
|                               | Do. coupe VII                   | 1935-36     | 30                                    | Do.                  |
|                               | Do. coupe VIII                  | 1936-37     | 26                                    | Do.                  |
| Experimental sowing of Xylla— |                                 |             |                                       |                      |
|                               | Elival, coupe I                 | 1928-29     | 21                                    |                      |
|                               | Do. coupe II                    | 1929-30     | 33                                    |                      |
|                               | Do. coupe III                   | 1930-31     | 26                                    |                      |
|                               | Do. coupe IV                    | 1931-32     | 55                                    |                      |
|                               | Do. coupe V                     | 1932-33     | 13                                    |                      |
|                               | Do. coupe VI                    | 1933-34     | 14                                    |                      |
|                               | Do. coupe VII                   | 1934-35     | 13                                    |                      |
|                               | Do. coupe VIII                  | 1935-36     | 14                                    |                      |
|                               | Do. coupe IX                    | 1936-37     | 13                                    |                      |
| Sappal, coupe I               |                                 |             |                                       |                      |
|                               | Do. coupe II                    | 1928-29     | 5                                     |                      |
|                               | Panakadan, coupe                | 1929-30     | 13                                    |                      |
|                               | Do. coupe II                    | 1934-35     | 10                                    |                      |
|                               | Do. coupe III                   | 1935-36     | 10                                    |                      |
|                               | Do. coupe III                   | 1936-37     | 10                                    |                      |
| Chindakal, coupe I            |                                 |             |                                       |                      |
|                               | Do. coupe II                    | 1934-35     | 10                                    |                      |
|                               | Do. coupe III                   | 1935-36     | 10                                    |                      |
|                               | Do. coupe III                   | 1936-37     | 10                                    |                      |

## FOREST DEPARTMENT

## Plans or Schemes during the year 1936-37—cont.

| Tables or Schemes during the year 1950-51.                                |                                   |                                                |                              |          |                                     |                                     |          |                                     |                          |                                       |
|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|----------|-------------------------------------|-------------------------------------|----------|-------------------------------------|--------------------------|---------------------------------------|
| Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |          |                                     | Expenditure to the end of the year. |          |                                     | Revenue during the year. | Total revenue to the end of the year. |
| (6)                                                                       | (7)                               | (8)                                            | Creation.                    | Tending. | Total including tending and upkeep. | Creation.                           | Tending. | Total including tending and upkeep. | (15)                     | (16)                                  |
| RS.                                                                       | ACS.                              | ACS.                                           | RS.                          | RS.      | RS.                                 | RS.                                 | RS.      | RS.                                 | RS.                      | RS.                                   |
| CIRCLE—cont.                                                              |                                   |                                                |                              |          |                                     |                                     |          |                                     |                          |                                       |
| 4                                                                         | ..                                | 4                                              | ..                           | ..       | ..                                  | 50                                  | 23       | 73                                  | ..                       | 146                                   |
| 26                                                                        | ..                                | 26                                             | ..                           | ..       | ..                                  | 629                                 | 340      | 969                                 | ..                       | 32                                    |
| 23                                                                        | ..                                | 23                                             | ..                           | ..       | ..                                  | 944                                 | 166      | 1,110                               | ..                       | ..                                    |
| 20                                                                        | ..                                | 20                                             | ..                           | 20       | 20                                  | 722                                 | 137      | 859                                 | ..                       | ..                                    |
| 23                                                                        | ..                                | 23                                             | ..                           | 18       | 18                                  | 545                                 | 233      | 778                                 | ..                       | ..                                    |
| 32                                                                        | ..                                | 32                                             | ..                           | 13       | 13                                  | 308                                 | 118      | 426                                 | ..                       | ..                                    |
| 30                                                                        | ..                                | 30                                             | ..                           | 13       | 22                                  | 607                                 | 185      | 792                                 | ..                       | ..                                    |
| 30                                                                        | ..                                | 30                                             | ..                           | 138      | 138                                 | 426                                 | 137      | 563                                 | ..                       | ..                                    |
| ..                                                                        | 26                                | 26                                             | 396                          | ..       | 396                                 | 482                                 | ..       | 718                                 | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | + 163                               | ..       | ..                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 73                                  | ..       | ..                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 48                                  | .. (a)   | 48                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 62                                  | .. (a)   | 52                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 123                                 | .. (b)   | 123                                 | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 7                                   | 96 (c)   | 198                                 | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | ..                                  | 5        | ..                                  | ..                       | ..                                    |
| 21                                                                        | ..                                | 21                                             | ..                           | 4        | 4                                   | 343                                 | 168 (d)  | 511                                 | ..                       | 134                                   |
| 33                                                                        | ..                                | 33                                             | ..                           | ..       | ..                                  | 677                                 | 231      | 898                                 | ..                       | 32                                    |
| 35                                                                        | ..                                | 35                                             | ..                           | ..       | ..                                  | 1,517                               | 301      | 1,898                               | ..                       | 3                                     |
| 55                                                                        | ..                                | 55                                             | ..                           | ..       | ..                                  | 1,650                               | 571      | 2,230                               | ..                       | ..                                    |
| 13                                                                        | ..                                | 13                                             | ..                           | 59       | 59                                  | 336                                 | 161      | 497                                 | ..                       | ..                                    |
| 14                                                                        | ..                                | 14                                             | ..                           | 17       | 17                                  | 215                                 | 98       | 313                                 | ..                       | ..                                    |
| 13                                                                        | ..                                | 13                                             | ..                           | 13       | 13                                  | 340                                 | 99       | 448                                 | ..                       | ..                                    |
| 14                                                                        | ..                                | 14                                             | ..                           | 13       | 13                                  | 271                                 | 78       | 449                                 | ..                       | ..                                    |
| 14                                                                        | ..                                | 14                                             | ..                           | 78       | 78                                  | 340                                 | ..       | 472                                 | ..                       | ..                                    |
| ..                                                                        | 16                                | 16                                             | 272                          | ..       | 272                                 | + 112                               | ..       | ..                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | + 20                                | ..       | ..                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 130                                 | .. (e)   | 130                                 | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 67                                  | .. (f)   | 47                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 39                                  | .. (f)   | 39                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | ..                                  | .. (g)   | ..                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 4                                   | ..       | ..                                  | ..                       | ..                                    |
| 5                                                                         | ..                                | 5                                              | ..                           | ..       | ..                                  | 103                                 | 14       | 117                                 | ..                       | ..                                    |
| 13                                                                        | ..                                | 13                                             | ..                           | ..       | ..                                  | 386                                 | 72       | 458                                 | ..                       | ..                                    |
| 10                                                                        | ..                                | 10                                             | ..                           | 14       | 14                                  | 282                                 | 70       | 352                                 | ..                       | ..                                    |
| 10                                                                        | ..                                | 10                                             | ..                           | ..       | ..                                  | 237                                 | 38 (h)   | 282                                 | ..                       | ..                                    |
| ..                                                                        | 10                                | 10                                             | 202                          | ..       | 202                                 | 7                                   | ..       | ..                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 284                                 | ..       | 322                                 | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 84                                  | ..       | ..                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 51                                  | .. (i)   | 51                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 53                                  | .. (j)   | 53                                  | ..                       | ..                                    |
| 10                                                                        | ..                                | 10                                             | ..                           | 10       | 10                                  | 174                                 | 92       | 206                                 | ..                       | ..                                    |
| 10                                                                        | ..                                | 10                                             | ..                           | ..       | ..                                  | 226                                 | 51       | 277                                 | ..                       | ..                                    |
| ..                                                                        | 10                                | 10                                             | 161                          | ..       | 161                                 | ..                                  | ..       | 161                                 | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 11                                  | .. (k)   | 11                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 12                                  | .. (l)   | 12                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 74                                  | ..       | 74                                  | ..                       | ..                                    |
| ..                                                                        | ..                                | ..                                             | ..                           | ..       | ..                                  | 93                                  | .. (l)   | 93                                  | ..                       | ..                                    |

\* Cost of nursery incurred last year.

(a) Teak nursery cost at Dhoni.

(b) Preliminary Regeneration in Dhoni coupe IX.

(c) Introduction of Xylla in Dhoni coupes.

(d) Tending mahogany plantation in Dhoni.

(e) Preliminary Regeneration in Elival, coupe X.

(f) Nursery cost at Elival.

(g) Clearing internal lines between coupes I to VIII Elival.

(h) Nursery cost of previous year.

(i) Teak nursery in Panakadan.

(j) Preliminary regeneration in coupe IV.

(k) Atal nursery at Chindakal.

(l) Nursery at Chindakal.



## Progress in afforestation and regeneration under Working

| Division.                   | Working circle or block.                         | Period. | Area to be regenerated during the year. | Method of treatment. |
|-----------------------------|--------------------------------------------------|---------|-----------------------------------------|----------------------|
| (1)                         | (2)                                              | (3)     | (4)<br>ACS.                             | (5)                  |
| OOTACAMUND                  |                                                  |         |                                         |                      |
| The Nilgiris division—cont. | Governorshola, Block III, compartment 2 (b).     | ..      | ..                                      | ..                   |
|                             | Brooklands, compartment 10 ..                    | ..      | ..                                      | ..                   |
|                             | Block II ..                                      | ..      | ..                                      | ..                   |
|                             | Cairnhill, compartments 2 to 5.                  | ..      | ..                                      | ..                   |
|                             | Aramby, Block II, compartment 18.                | ..      | ..                                      | ..                   |
|                             | B'shola, compartments 11 and 12, compartment 7.  | ..      | ..                                      | ..                   |
|                             | Coonoor Peak, and C. Bleak house.                | ..      | ..                                      | ..                   |
|                             | Bleak house compartment 5 ..                     | ..      | ..                                      | ..                   |
|                             | Balla, compartments 15 and 16.                   | ..      | ..                                      | ..                   |
|                             | Bleak house, compartment 6 planting.             | ..      | ..                                      | ..                   |
|                             | Brooklands, compartment 8 ..                     | ..      | ..                                      | ..                   |
|                             | Do, compartment 9 ..                             | ..      | ..                                      | ..                   |
|                             | Governorshola, Block IV, compartment 2 (a) Andv. | ..      | ..                                      | ..                   |
|                             | Cairnhill, Block I, compartment 4 (a) (iv).      | ..      | ..                                      | ..                   |
|                             | Governorshola, Block IV, compartment 2 (b) Andv. | ..      | ..                                      | ..                   |
|                             | Snowdown, Block II, compartment 1 (a).           | ..      | ..                                      | ..                   |
|                             | Aramby, Block V, compartment 17 B.               | ..      | ..                                      | ..                   |
|                             | Baikie Block IV compartment 1.                   | ..      | ..                                      | ..                   |
|                             | Snowdown Block III, compartment 2 (b).           | ..      | ..                                      | ..                   |
|                             | Snowdown Block VI, compartment 3.                | ..      | ..                                      | ..                   |
|                             | Brooklands, compartment 3 ..                     | ..      | ..                                      | ..                   |
|                             | Springfield, compartment 2 ..                    | ..      | ..                                      | ..                   |
|                             | Do. 3 ..                                         | ..      | ..                                      | ..                   |
|                             | Do. 4 ..                                         | ..      | ..                                      | ..                   |
|                             | Do. 5 ..                                         | ..      | ..                                      | ..                   |
|                             | Coonoor Peak, Block II, compartment 2 (a).       | ..      | ..                                      | ..                   |
|                             | Governorshola, Block IV, compartment 4.          | ..      | ..                                      | ..                   |
|                             | Governorshola, Block VI, compartment (1).        | ..      | ..                                      | ..                   |
|                             | Cairnhill, Block I, compartment (a), (b) (1).    | ..      | ..                                      | ..                   |
|                             | Marlband, Block III, compartment 1.              | ..      | ..                                      | ..                   |
|                             | Aramby, Block VII, compartment 3 (a).            | ..      | ..                                      | ..                   |
|                             | Brooklands, compartment 4 ..                     | ..      | ..                                      | ..                   |
|                             | Coonoor Peak, Block II, compartment 2 (b).       | ..      | ..                                      | ..                   |
|                             | Tiger hill reserved forest ..                    | ..      | ..                                      | ..                   |
|                             | Bleak house, compartment 1 ..                    | ..      | ..                                      | ..                   |
|                             | Aramby, Block VII, compartment 3 (b).            | ..      | ..                                      | ..                   |
|                             | Cairnhill, Block I, compartment (a) (b) 2.       | ..      | ..                                      | ..                   |
|                             | Brooklands, compartment 5 ..                     | ..      | ..                                      | ..                   |
|                             | Aramby, Block VII, compartment 3 (c).            | ..      | ..                                      | ..                   |
|                             | Cairnhill, Block I, compartment 4 (a) (b).       | ..      | ..                                      | ..                   |
|                             | Coonoor Peak, Block II, compartment 2.           | ..      | ..                                      | ..                   |
|                             | Brooklands, compartment (b) ..                   | ..      | ..                                      | ..                   |
|                             | Bleak house, compartment 2 ..                    | ..      | ..                                      | ..                   |
|                             | Aramby, Block VII, compartment 4 (a).            | ..      | ..                                      | ..                   |
|                             | Cairnhill, Block I, compartment 4 (a) (b).       | ..      | ..                                      | ..                   |

## or Schemes during the year 1936-37—cont.

| was completed at the end of the previous year. | Area regenerated during the year. | Expenditure during the year. |            |                                      | Expenditure to the end of the year. |             |                                      | Revenue during the year | Total revenue to the end of the year. |
|------------------------------------------------|-----------------------------------|------------------------------|------------|--------------------------------------|-------------------------------------|-------------|--------------------------------------|-------------------------|---------------------------------------|
|                                                |                                   | Creation.                    | Tending.   | Total including tending and up-keep. | Creation.                           | Tending.    | Total including tending and up-keep. |                         |                                       |
| (6)<br>ACS.                                    | (7)<br>ACS.                       | (8)<br>ACS.                  | (9)<br>Rs. | (10)<br>Rs.                          | (11)<br>Rs.                         | (12)<br>Rs. | (13)<br>Rs.                          | (14)<br>Rs.             | (15)<br>Rs.                           |
| OOTACAMUND                                     |                                   |                              |            |                                      |                                     |             |                                      |                         |                                       |
| 1                                              | ..                                | 1                            | ..         | ..                                   | 8                                   | 2           | 10                                   | ..                      | ..                                    |
| 5                                              | ..                                | 5                            | ..         | 3                                    | 46                                  | 7           | 53                                   | ..                      | ..                                    |
| 5                                              | ..                                | 5                            | ..         | 2                                    | 21                                  | 6           | 27                                   | ..                      | ..                                    |
| 2                                              | ..                                | 12                           | ..         | ..                                   | 14                                  | ..          | 20                                   | ..                      | ..                                    |
| ..                                             | ..                                | ..                           | ..         | ..                                   | 16                                  | ..          | 16                                   | ..                      | ..                                    |
| 5                                              | ..                                | 5                            | ..         | ..                                   | 3                                   | ..          | 3                                    | ..                      | ..                                    |
| 5                                              | ..                                | 5                            | ..         | ..                                   | 32                                  | ..          | 32                                   | ..                      | ..                                    |
| 5                                              | ..                                | 5                            | 8          | 8                                    | 15                                  | 8           | 23                                   | ..                      | ..                                    |
| ..                                             | ..                                | ..                           | ..         | ..                                   | 6                                   | ..          | 6                                    | ..                      | ..                                    |
| ..                                             | ..                                | ..                           | ..         | ..                                   | 4                                   | ..          | 4                                    | ..                      | ..                                    |
| ..                                             | ..                                | ..                           | ..         | ..                                   | 3                                   | ..          | 3                                    | ..                      | ..                                    |
| ..                                             | ..                                | ..                           | ..         | ..                                   | 50                                  | ..          | 50                                   | ..                      | ..                                    |
| 3                                              | ..                                | 3                            | ..         | ..                                   | 1                                   | ..          | 1                                    | ..                      | ..                                    |
| 4                                              | ..                                | 4                            | ..         | ..                                   | 65                                  | 32          | 127                                  | ..                      | ..                                    |
| 2                                              | ..                                | 2                            | ..         | ..                                   | 27                                  | ..          | 27                                   | ..                      | ..                                    |
| 4                                              | ..                                | 4                            | ..         | ..                                   | 4                                   | ..          | 4                                    | ..                      | ..                                    |
| 1                                              | ..                                | 1                            | ..         | ..                                   | 10                                  | ..          | 10                                   | ..                      | ..                                    |
| 5                                              | ..                                | 5                            | ..         | ..                                   | 211                                 | 33          | 244                                  | ..                      | ..                                    |
| 5                                              | ..                                | 5                            | ..         | ..                                   | 145                                 | 28          | 173                                  | ..                      | ..                                    |
| 5                                              | ..                                | 5                            | ..         | ..                                   | 141                                 | 45          | 186                                  | ..                      | ..                                    |
| 6                                              | ..                                | 6                            | ..         | ..                                   | 120                                 | 37          | 157                                  | ..                      | ..                                    |
| 3                                              | ..                                | 3                            | ..         | ..                                   | 125                                 | 38          | 163                                  | ..                      | ..                                    |
| 6                                              | ..                                | 6                            | ..         | ..                                   | 36                                  | ..          | 36                                   | ..                      | ..                                    |
| 6                                              | ..                                | 6                            | ..         | ..                                   | 52                                  | ..          | 52                                   | ..                      | ..                                    |
| 10                                             | ..                                | 10                           | ..         | ..                                   | 178                                 | 32          | 210                                  | ..                      | ..                                    |
| 3                                              | ..                                | 3                            | ..         | ..                                   | 45                                  | 2           | 47                                   | ..                      | ..                                    |
| 4                                              | ..                                | 4                            | ..         | ..                                   | 42                                  | 6           | 48                                   | ..                      | ..                                    |
| 3                                              | ..                                | 3                            | ..         | ..                                   | 46                                  | 4           | 50                                   | ..                      | ..                                    |
| 5                                              | ..                                | 5                            | ..         | ..                                   | 195                                 | 329         | 524                                  | ..                      | ..                                    |
| 3                                              | ..                                | 3                            | ..         | ..                                   | 38                                  | ..          | 38                                   | ..                      | ..                                    |
| 12                                             | ..                                | 12                           | ..         | ..                                   | 167                                 | 50          | 217                                  | ..                      | ..                                    |
| 8                                              | ..                                | 8                            | ..         | ..                                   | 175                                 | 60          | 235                                  | ..                      | ..                                    |
| 3                                              | ..                                | 3                            | ..         | ..                                   | 33                                  | 1           | 34                                   | ..                      | ..                                    |
| 4                                              | ..                                | 4                            | ..         | ..                                   | 41                                  | 1           | 42                                   | ..                      | ..                                    |
| 6                                              | ..                                | 6                            | ..         | ..                                   | 304                                 | 109         | 413                                  | ..                      | ..                                    |
| 4                                              | ..                                | 4                            | ..         | ..                                   | 62                                  | ..          | 62                                   | ..                      | ..                                    |
| 3                                              | ..                                | 3                            | ..         | ..                                   | 40                                  | ..          | 40                                   | ..                      | ..                                    |
| 3                                              | ..                                | 3                            | ..         | ..                                   | 33                                  | 26          | 59                                   | ..                      | ..                                    |
| 5                                              | ..                                | 5                            | ..         | ..                                   | 57                                  | 22          | 79                                   | ..                      | ..                                    |
| 6                                              | ..                                | 6                            | ..         | ..                                   | 93                                  | 15          | 108                                  | ..                      | ..                                    |
| 3                                              | ..                                | 3                            | ..         | ..                                   | 47                                  | ..          | 47                                   | ..                      | ..                                    |
| 3                                              | ..                                | 3                            | ..         | ..                                   | 36                                  | ..          | 36                                   | ..                      | ..                                    |

## Progress in afforestation and regeneration under

| District.                   | Working circle and block.                    | Period.     | Area to the regenerated during period. | Method of treatment.                   |
|-----------------------------|----------------------------------------------|-------------|----------------------------------------|----------------------------------------|
| (1)                         | (2)                                          | (3)         | (4)                                    | (5)                                    |
| YRS.                        | ACR.                                         |             |                                        |                                        |
| The Nilgiris division—cont. | Governorshola, Block IV, compartment 3.      | ..          | ..                                     | OOTACAMUN                              |
|                             | Brooklands, compartment 7.                   | ..          | ..                                     | ..                                     |
|                             | Coonoor Peak, compartment 21.                | ..          | ..                                     | ..                                     |
|                             | Do. 38.                                      | ..          | ..                                     | ..                                     |
|                             | Black house, compartment (b).                | ..          | ..                                     | ..                                     |
|                             | Rallia, compartments 13 and 14.              | ..          | ..                                     | ..                                     |
|                             | Aramby, Block VII, compartment 4 (b).        | ..          | ..                                     | ..                                     |
|                             | Cairnhill, Block I, compartment 4 (a) (iii). | ..          | ..                                     | ..                                     |
|                             | Bandyshola, compartment 13.                  | ..          | ..                                     | ..                                     |
|                             | Aramby, Block II, compartment 2.             | ..          | ..                                     | ..                                     |
|                             | Black house, compartment 4.                  | ..          | ..                                     | ..                                     |
|                             | Rallia, compartment 1.                       | ..          | ..                                     | ..                                     |
|                             | Coonoor Peak, compartment 20.                | ..          | ..                                     | ..                                     |
|                             | Do. 25.                                      | ..          | ..                                     | ..                                     |
|                             | Do. 26.                                      | ..          | ..                                     | ..                                     |
|                             | Rallia, compartment 2.                       | ..          | ..                                     | ..                                     |
|                             | Do. 3.                                       | ..          | ..                                     | ..                                     |
|                             | Bandyshola, compartment (ii).                | ..          | ..                                     | ..                                     |
|                             | Blackbridge, compartment 3.                  | ..          | ..                                     | ..                                     |
|                             | Bandyshola, compartment 10.                  | ..          | ..                                     | ..                                     |
|                             | Coonoor Peak, compartment 6.                 | ..          | ..                                     | ..                                     |
|                             | Bandyshola, compartment 12.                  | ..          | ..                                     | ..                                     |
|                             | Blackbridge, compartment 14.                 | ..          | ..                                     | ..                                     |
|                             | Coonoor Peak, compartment 5.                 | ..          | ..                                     | ..                                     |
|                             | Black house, compartment 7.                  | ..          | ..                                     | ..                                     |
|                             | Governorshola, Block VI, compartment 2 (b).  | ..          | ..                                     | ..                                     |
|                             | Andy Block IV, compartment 2 (b).            | ..          | ..                                     | ..                                     |
|                             | Cairnhill, Block I, compartment 4 (a) IV.    | ..          | ..                                     | ..                                     |
|                             | Governorshola, Block VI, compartment 2 (a).  | ..          | ..                                     | ..                                     |
|                             | Brooklands, compartment 9.                   | ..          | ..                                     | ..                                     |
|                             | Aramby, Block II, compartment 17.            | ..          | ..                                     | ..                                     |
|                             | Governorshola, Block VI, compartment 3 (a).  | ..          | ..                                     | ..                                     |
|                             | Snowdown Block II, compartment 2 (a).        | ..          | ..                                     | ..                                     |
|                             | Mudumalai clear felling circle.              | 1927 to 37. | 800                                    | Artificial regeneration task.          |
|                             | Mudumalai sandalwood working circle.         | Do.         | 105                                    | Artificial regeneration of sandalwood. |
|                             | Sandal area, Segur range.                    | 1922 to 33. | ..                                     | Sandal dibbling.                       |
|                             | Do. Coonoor range.                           | ..          | ..                                     | Artificial sandal dibbling.            |
|                             | Total                                        | ..          | 705                                    | ..                                     |
|                             | Total for the circle                         | ..          | 50,026                                 | ..                                     |
|                             | Total, Presidency                            | ..          | 53,913-3                               | ..                                     |

## Plans or Schemes during the year 1936-37—cont.

| was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated to the end of the year. | Expenditure during the year. |          | Total including tendring and upkeep. | Expenditure to the end of the year. |          | Total including tendring and upkeep. | Revenue during the year. | Total revenue to the end of the year. |
|------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|----------|--------------------------------------|-------------------------------------|----------|--------------------------------------|--------------------------|---------------------------------------|
| (6)                                            | (7)                               | (8)                                            | Creation.                    | Tending. | (11)                                 | Creation.                           | Tending. | (14)                                 | (15)                     | (16)                                  |
| ACS.                                           | ACR.                              | ACS.                                           | RS.                          | RS.      | RS.                                  | RS.                                 | RS.      | RS.                                  | RS.                      | RS.                                   |
| CLE.                                           | ..                                | 6                                              | ..                           | ..       | ..                                   | 92                                  | 6        | 98                                   | ..                       | ..                                    |
| 6                                              | ..                                | 6                                              | ..                           | ..       | ..                                   | 40                                  | ..       | 40                                   | ..                       | ..                                    |
| 3                                              | ..                                | 3                                              | ..                           | ..       | ..                                   | 11                                  | ..       | 11                                   | ..                       | ..                                    |
| 1                                              | ..                                | 1                                              | ..                           | ..       | ..                                   | 10                                  | ..       | 10                                   | ..                       | ..                                    |
| 2                                              | ..                                | 2                                              | ..                           | ..       | ..                                   | 125                                 | 14       | 139                                  | ..                       | ..                                    |
| 6                                              | ..                                | 6                                              | ..                           | ..       | ..                                   | 235                                 | ..       | 235                                  | ..                       | ..                                    |
| 10                                             | ..                                | 10                                             | ..                           | ..       | ..                                   | 29                                  | ..       | 29                                   | ..                       | ..                                    |
| 2                                              | ..                                | 2                                              | ..                           | ..       | ..                                   | 31                                  | ..       | 31                                   | ..                       | ..                                    |
| 2                                              | ..                                | 3                                              | ..                           | ..       | ..                                   | 13                                  | 9        | 22                                   | ..                       | ..                                    |
| 4                                              | ..                                | 4                                              | ..                           | ..       | ..                                   | 4                                   | ..       | 4                                    | ..                       | ..                                    |
| 4                                              | ..                                | 4                                              | ..                           | ..       | ..                                   | 44                                  | 12       | 56                                   | ..                       | ..                                    |
| 4                                              | ..                                | 4                                              | ..                           | ..       | ..                                   | 1                                   | ..       | 1                                    | ..                       | ..                                    |
| 3                                              | ..                                | 3                                              | ..                           | ..       | ..                                   | 7                                   | ..       | 7                                    | ..                       | ..                                    |
| 4                                              | ..                                | 4                                              | ..                           | ..       | ..                                   | 4                                   | ..       | 4                                    | ..                       | ..                                    |
| 4                                              | ..                                | 4                                              | ..                           | ..       | ..                                   | 127                                 | 2        | 129                                  | ..                       | ..                                    |
| 16                                             | ..                                | 16                                             | ..                           | ..       | ..                                   | 153                                 | 3        | 156                                  | ..                       | ..                                    |
| 10                                             | ..                                | 19                                             | ..                           | ..       | ..                                   | ..                                  | 17       | 17                                   | ..                       | ..                                    |
| 8                                              | ..                                | 3                                              | ..                           | ..       | ..                                   | ..                                  | 13       | 13                                   | ..                       | ..                                    |
| 8                                              | ..                                | 8                                              | ..                           | ..       | ..                                   | ..                                  | 7        | 7                                    | ..                       | ..                                    |
| 4                                              | ..                                | 4                                              | ..                           | ..       | ..                                   | ..                                  | 4        | 4                                    | ..                       | ..                                    |
| 4                                              | ..                                | 4                                              | ..                           | ..       | ..                                   | ..                                  | 2        | 2                                    | ..                       | ..                                    |
| 5                                              | ..                                | 5                                              | ..                           | ..       | ..                                   | ..                                  | 10       | 10                                   | ..                       | ..                                    |
| 3                                              | ..                                | 3                                              | ..                           | ..       | ..                                   | ..                                  | 7        | 7                                    | ..                       | ..                                    |
| 9                                              | ..                                | 9                                              | ..                           | 7        | 7                                    | 37                                  | ..       | 37                                   | ..                       | ..                                    |
| 5                                              | ..                                | 5                                              | 37                           | ..       | 37                                   | 26                                  | ..       | 26                                   | ..                       | ..                                    |
| 5                                              | ..                                | 5                                              | 20                           | ..       | 20                                   | ..                                  | ..       | ..                                   | ..                       | ..                                    |
| 6                                              | ..                                | 6                                              | 20                           | 7        | 7                                    | 50                                  | 7        | 57                                   | ..                       | ..                                    |
| 0                                              | ..                                | 6                                              | ..                           | ..       | ..                                   | ..                                  | ..       | ..                                   | ..                       | ..                                    |
| 7                                              | ..                                | 7                                              | ..                           | ..       | ..                                   | 22                                  | ..       | 22                                   | ..                       | ..                                    |
| 5                                              | ..                                | 5                                              | 22                           | ..       | ..                                   | ..                                  | ..       | ..                                   | ..                       | ..                                    |
| ..                                             | ..                                | ..                                             | ..                           | ..       | ..                                   | 6                                   | ..       | 6                                    | ..                       | ..                                    |
| ..                                             | ..                                | ..                                             | ..                           | ..       | ..                                   | 25                                  | ..       | 25                                   | ..                       | ..                                    |
| ..                                             | ..                                | ..                                             | ..                           | ..       | ..                                   | 34                                  | ..       | 34                                   | ..                       | ..                                    |
| ..                                             | ..                                | ..                                             | ..                           | ..       | ..                                   | 34                                  | ..       | 34                                   | ..                       | ..                                    |
| 264                                            | 26                                | 290                                            | 558                          | 471      | 1,029                                | 9,703                               | 2,911    | 12,614                               | ..                       | ..                                    |
| 70                                             | 1                                 | 71                                             | 10                           | 31       | 41                                   | 496                                 | 381      | 877                                  | ..                       | ..                                    |
| 84                                             | ..                                | 84                                             | ..                           | ..       | ..                                   | 232                                 | 68       | 300                                  | ..                       | ..                                    |
| 98                                             | ..                                | 98                                             | ..                           | 96       | 90                                   | 293                                 | 355      | 648                                  | ..                       | ..                                    |
| 831                                            | 52                                | 883                                            | 750                          | 627      | 1,377                                | 14,738                              | 4,721    | 19,462                               | ..                       | ..                                    |
| 13,570                                         | 3,760                             | 37,330                                         | 24,998                       | 7,530    | 32,528                               | 3,30,650                            | 1,93,146 | 5,23,796                             | 2,002                    | 61,287                                |
| 641-30                                         | 4,433                             | 54,074-30                                      | 38,343                       | 14,282   | 52,625                               | 5,94,737                            | 2,87,477 | 10,19,279                            | 24,123                   | 3,61,917                              |

## ANNUAL FORM

## Plantations not under Work

| Division.          | Working circle and block.                                       | Period.     | Area to be regenerated during the period. | Method of treatment.                           |
|--------------------|-----------------------------------------------------------------|-------------|-------------------------------------------|------------------------------------------------|
| (1)                | (2)                                                             | (3)<br>YRS. | (4)<br>ACS.                               | (5)                                            |
| OOTACAMUND PALGHAT |                                                                 |             |                                           |                                                |
| ..                 | Vellapathy .. .. .                                              | 1919-20     | 30'00                                     | Cultural operations .. .. .                    |
| ..                 | Muthukulam bungalow compound ..                                 | 1921-22     | 4'00                                      | Do. .. .. .                                    |
|                    | Total ..                                                        |             | 43'00                                     |                                                |
| THE NIGRAH         |                                                                 |             |                                           |                                                |
| ootacamund Range.  | Naduvattam Shola I .. .. .                                      | 1935        | 5'00                                      | Planting with bluegum .. .. .                  |
|                    | Do. II .. .. .                                                  | 1936        | 6'00                                      | Do. .. .. .                                    |
|                    | Kundah regeneration areas .. .. .                               | 1932        | ..                                        | Planting Cypress and Frenelia .. .. .          |
|                    | Jacko's Nullah plantations .. .. .                              | 1932        | ..                                        | Planting Nakela in blanks .. .. .              |
|                    | Elle's covert .. .. .                                           | 1932        | ..                                        | Do. .. .. .                                    |
| moor Range.        | Naduvatti reserved forest .. .. .                               | 1932        | ..                                        | Dibbling Frenelia .. .. .                      |
|                    | Irrigated plantations in Wenlock Downs (Hodgson's Hut), .. .. . | 1936        | ..                                        | Planting zizyphus and Harrisonia, etc. .. .. . |
|                    | Total ..                                                        |             | 11'00                                     | ....                                           |
|                    | Grand total for the whole Circle ..                             |             | 549'00                                    | ....                                           |
|                    | Total, Presidency ..                                            |             | 1,094'00                                  | ....                                           |

## FOREST DEPARTMENT

## No. 34-B—cont.

## Plans during the year 1936-37—cont.

Plans during the year 1936-37-cont.

| Area in which regeneration was completed at the end of the previous year. | Area regenerated during the year. | Total area regenerated at the end of the year. | Expenditure during the year. |          |                                     | Expenditure to the end of the year. |            |                                     | Total including tending and upkeep. | Revenue during the year. | Total revenue to the end of the year. |
|---------------------------------------------------------------------------|-----------------------------------|------------------------------------------------|------------------------------|----------|-------------------------------------|-------------------------------------|------------|-------------------------------------|-------------------------------------|--------------------------|---------------------------------------|
|                                                                           |                                   |                                                | Creation.                    | Tending. | Total including tending and upkeep. | Creation.                           | Tending.   | Total including tending and upkeep. |                                     |                          |                                       |
| (6)                                                                       | (7)                               | (8)                                            | (9)                          | (10)     | (11)                                | (12)                                | (13)       | (14)                                | (15)                                | (16)                     |                                       |
| ACS.                                                                      | ACS.                              | ACS.                                           | RS. A. P.                    | RS. A.   | RS. A. P.                           | RS. A. P.                           | RS. A. P.  | RS. A. P.                           | RS.                                 | RS.                      |                                       |
| CIRCLE—cont.                                                              |                                   |                                                |                              |          |                                     |                                     |            |                                     |                                     |                          |                                       |
| DIVISION.                                                                 |                                   |                                                |                              |          |                                     |                                     |            |                                     |                                     |                          |                                       |
| 39'00                                                                     | ..                                | 39'00                                          | ..                           | ..       | ..                                  | 573 0 0                             | 59 0 0     | 632 0 0                             | ..                                  | ..                       |                                       |
| 4'00                                                                      | ..                                | 4'00                                           | ..                           | ..       | ..                                  | 110 0 0                             | ..         | 110 0 0                             | ..                                  | ..                       |                                       |
| 43'00                                                                     | ..                                | 43'00                                          | ..                           | ..       | ..                                  | 683 0 0                             | 59 0 0     | 742 0 0                             | ..                                  | ..                       |                                       |
| DIVISION.                                                                 |                                   |                                                |                              |          |                                     |                                     |            |                                     |                                     |                          |                                       |
| 5'00                                                                      | ..                                | 5'00                                           | ..                           | 2 0      | 2 0 0                               | 45 0 0                              | 13 0 0     | 58 0 0                              | ..                                  | ..                       |                                       |
| ..                                                                        | 6'00                              | 6'00                                           | 39 0 0                       | ..       | 39 0 0                              | 33 0 0                              | 181 0 0    | 314 0 0                             | ..                                  | ..                       |                                       |
| 11'00                                                                     | ..                                | 11'00                                          | ..                           | 48 0     | 48 0 0                              | 201 0 0                             | 74 0 0     | 275 0 0                             | ..                                  | ..                       |                                       |
| 1'00                                                                      | ..                                | 1'00                                           | ..                           | ..       | ..                                  | 26 0 0                              | 98 0 0     | 124 0 0                             | ..                                  | ..                       |                                       |
| 1'00                                                                      | ..                                | 1'00                                           | ..                           | ..       | ..                                  | 8 0 0                               | ..         | 8 0 0                               | ..                                  | ..                       |                                       |
| ..                                                                        | 1'3'00                            | 1'3'00                                         | 6 0 0                        | ..       | 6 0 0                               | 6 0 0                               | ..         | 6 0 0                               | ..                                  | ..                       |                                       |
| 19'00                                                                     | 7'00                              | 26'00                                          | 45 0 0                       | 58 0     | 95 0 0                              | 363 0 0                             | 388 0 0    | 751 0 0                             | ..                                  | ..                       |                                       |
| 117'00                                                                    | 40'00                             | 157'00                                         | 225 0 0                      | 245 0    | 470 0 0                             | 4,988 0 0                           | 3,497 0 0  | 8,485 0 0                           | ..                                  | ..                       |                                       |
| 1,840'70                                                                  | 382'8                             | 5,223'50                                       | 4,091 0 0                    | 1,959 0  | 6,050 0 0                           | 73,813 0 0                          | 30,598 0 0 | 1,04,411 0 0                        | 25,396                              | 4,69,507                 |                                       |

| Division.        | Working circle and block.                                                                                                                                                                     | Period.             | Area to be regenerated during the period. | Method of treatment.                                                                                                                                                                                                                                                                                                                                                                         |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| (1)              | (2)                                                                                                                                                                                           | (3)<br>YRS.         | (4)<br>ACR.                               | (5)                                                                                                                                                                                                                                                                                                                                                                                          |
|                  |                                                                                                                                                                                               |                     |                                           | WALTAI<br>REGULAR PLANT<br>TAUNGYA OF<br>CULTURAL OF<br>Sandi<br>Sandi sowings in Propagation Centres.<br>Do.<br>TEAK, ETC. REGENERATION<br>Regeneration of teak partly natural and partly artificial by stump planting.<br>Teak planting<br>Planting with casuarina seedlings<br>Esper<br>Planting Teak and Red Sanders.<br>Planting casuarina in fuel coupes.<br>Clear-felling and sowing. |
| Godavari Upper.  | Peddamidisileru, Tunikicheruvu, Bhadrachalam, Repaka, Rekapalli hill and Kansalur reserved forests.                                                                                           |                     |                                           | (c) Teak Taungya                                                                                                                                                                                                                                                                                                                                                                             |
| Godavari, Upper. | Nugur, Peddamidisileru, Dummagudem, Arlagudem, Rekapalli hill and Kansalur reserved forests.                                                                                                  |                     |                                           |                                                                                                                                                                                                                                                                                                                                                                                              |
| Nellore ..       | Kambakkam hill, Udayagiri Durgam hill, Rapur and Velligonda reserved forests.                                                                                                                 |                     |                                           |                                                                                                                                                                                                                                                                                                                                                                                              |
| Godavari, Upper. | Peddamidisileru, Tunikicheruvu, Nugur, Dummagudem, Ramachandram, Seetharampuram, Rekapalli hill, Walsugri, Lakkaravaram and Puhusumamidi, Kansalur, Nelakota and Marri-gura reserved forests. |                     |                                           |                                                                                                                                                                                                                                                                                                                                                                                              |
| Godavari, Lower. | Bedadavole and Koppulli-Kovvada teak series, Rajavomangi Tirumalayapalem, Mallavarani, Sudikonda reserved forests and Kunkundumanu lanka.                                                     |                     |                                           |                                                                                                                                                                                                                                                                                                                                                                                              |
| Godavari, Lower. | Kandikuppa reserved forest                                                                                                                                                                    |                     |                                           |                                                                                                                                                                                                                                                                                                                                                                                              |
| Nellore ..       | Kambakkam hill reserved forest                                                                                                                                                                |                     |                                           |                                                                                                                                                                                                                                                                                                                                                                                              |
| Do. ..           | Sriharikota reserved forest                                                                                                                                                                   |                     |                                           |                                                                                                                                                                                                                                                                                                                                                                                              |
| Vizagapatam ..   | Arlova reserved forest                                                                                                                                                                        |                     |                                           |                                                                                                                                                                                                                                                                                                                                                                                              |
|                  |                                                                                                                                                                                               |                     |                                           | Total ..                                                                                                                                                                                                                                                                                                                                                                                     |
|                  |                                                                                                                                                                                               |                     |                                           | BELLARY<br>SALEM<br>Sowing teak ..<br>Planting silver oak and cyprus and sowing seeds of Australian wattle.<br>Planting Acacia decurrens and sowing bluegum seeds.                                                                                                                                                                                                                           |
| Salem, Central,  | Kurumbapatti plantation .. ..<br>Shevaroy's Central Working Circle ..                                                                                                                         | 1920 21<br>4 years. | 321                                       |                                                                                                                                                                                                                                                                                                                                                                                              |
|                  | Sanniyasimalai Working Circle .. ..                                                                                                                                                           | .. ..               | 4                                         |                                                                                                                                                                                                                                                                                                                                                                                              |
| Salem, South ..  | To be attached to the District Forest Officer's quarters.                                                                                                                                     | 1904                | ..                                        | Total ..<br>....                                                                                                                                                                                                                                                                                                                                                                             |
|                  |                                                                                                                                                                                               |                     |                                           | Grand total ..<br>COIMBATORE                                                                                                                                                                                                                                                                                                                                                                 |

*Note for Waltair Circle—*

(a) Correct area adopted.

(b) 345.7 acres of 'arlakimedi omitted.

(c) As these operations are not under working plans neither the period nor the area is known.

[illegible]

**CIRCLE**—Nil.

Vote for Salem Circle—

(ii) Ambur tope and Amerdi plantation in Vellore East division shown last year have now been omitted as they have been included in the new Working plan for the division and therefore shown in form No. 84-A.

Outturn (in thousands of cubic feet, solid) of Timber and Fuel during the year 1936-37 and Agency of Exploitation—*cont.*

| Division.                      | Timber in the rough, logs. |     |                   |     |                    | Timber in the rough, poles. |             |     |                   |      | Sawn or square timber. |        |             |      |                   |    |                    |        |
|--------------------------------|----------------------------|-----|-------------------|-----|--------------------|-----------------------------|-------------|-----|-------------------|------|------------------------|--------|-------------|------|-------------------|----|--------------------|--------|
|                                | Government.                |     | Free<br>Grantees. |     | Right-<br>holders. | Total.                      | Government. |     | Free<br>Grantees. |      | Right-<br>holders.     | Total. | Government. |      | Free<br>Grantees. |    | Right-<br>holders. | Total. |
|                                | (2)                        | (3) | (4)               | (5) | (6)                | (7)                         | (8)         | (9) | (10)              | (11) | (12)                   | (13)   | (14)        | (15) | (16)              |    |                    |        |
| <b>BELLARY CIRCLE.</b>         |                            |     |                   |     |                    |                             |             |     |                   |      |                        |        |             |      |                   |    |                    |        |
| <b>I.—Reserved Forests.</b>    |                            |     |                   |     |                    |                             |             |     |                   |      |                        |        |             |      |                   |    |                    |        |
| Anantapur ..                   | ..                         | 3   | 2                 | ..  | 5                  | ..                          | 4           | ..  | ..                | ..   | ..                     | ..     | ..          | ..   | ..                | .. | ..                 | ..     |
| Kurnool, East ..               | ..                         | 10  | ..                | ..  | 10                 | ..                          | ..          | ..  | ..                | ..   | ..                     | ..     | ..          | ..   | ..                | .. | ..                 | ..     |
| Do. South ..                   | ..                         | 15  | ..                | ..  | 39                 | ..                          | 154         | ..  | ..                | ..   | ..                     | ..     | ..          | ..   | ..                | .. | ..                 | ..     |
| Do. West ..                    | ..                         | 2   | ..                | ..  | 14                 | ..                          | 72          | ..  | ..                | ..   | ..                     | ..     | ..          | ..   | ..                | .. | ..                 | ..     |
| Cuddapah, North ..             | ..                         | ..  | ..                | ..  | ..                 | ..                          | ..          | ..  | ..                | ..   | ..                     | ..     | ..          | ..   | ..                | .. | ..                 | ..     |
| Do. South ..                   | ..                         | ..  | ..                | ..  | ..                 | ..                          | ..          | ..  | ..                | ..   | ..                     | ..     | ..          | ..   | ..                | .. | ..                 | ..     |
| Total ..                       | 17                         | 49  | 2                 | ..  | 68                 | 8                           | 230         | 5   | ..                | 240  | 7                      | 2      | ..          | ..   | ..                | .. | ..                 | 9      |
| <b>II.—Leased Forests—Nil</b>  |                            |     |                   |     |                    |                             |             |     |                   |      |                        |        |             |      |                   |    |                    |        |
| <b>III.—Reserved Lands—Nil</b> |                            |     |                   |     |                    |                             |             |     |                   |      |                        |        |             |      |                   |    |                    |        |
| <b>IV.—Unreserved Lands.</b>   |                            |     |                   |     |                    |                             |             |     |                   |      |                        |        |             |      |                   |    |                    |        |
| Anantapur ..                   | ..                         | 45  | 1                 | ..  | 46                 | ..                          | ..          | ..  | ..                | ..   | ..                     | ..     | ..          | ..   | ..                | .. | ..                 | ..     |
| Kurnool, East ..               | ..                         | ..  | 33                | ..  | 34                 | ..                          | ..          | ..  | ..                | ..   | ..                     | ..     | ..          | ..   | ..                | .. | ..                 | ..     |
| Do. South ..                   | ..                         | 1   | 85                | ..  | 35                 | ..                          | 5           | ..  | ..                | ..   | ..                     | ..     | ..          | ..   | ..                | .. | ..                 | ..     |
| Do. West ..                    | ..                         | ..  | ..                | ..  | ..                 | ..                          | ..          | ..  | ..                | ..   | ..                     | ..     | ..          | ..   | ..                | .. | ..                 | ..     |
| Cuddapah, North ..             | ..                         | ..  | ..                | ..  | ..                 | ..                          | ..          | ..  | ..                | ..   | ..                     | ..     | ..          | ..   | ..                | .. | ..                 | ..     |
| Do. South ..                   | ..                         | ..  | ..                | ..  | ..                 | ..                          | ..          | ..  | ..                | ..   | ..                     | ..     | ..          | ..   | ..                | .. | ..                 | ..     |
| Total ..                       | ..                         | 46  | 69                | ..  | 115                | ..                          | 5           | ..  | ..                | 5    | ..                     | ..     | ..          | ..   | ..                | .. | ..                 | ..     |
| Grand total ..                 | 17                         | 95  | 71                | ..  | 183                | 8                           | 235         | 9   | ..                | 245  | 7                      | 2      | ..          | ..   | ..                | .. | ..                 | 9      |

Outturn (in thousands of cubic feet, solid) of Timber and Fuel during the year 1936-37 and Agency of Exploitation—*cont.*

| Division.            | Miscellaneous. |             |                |                | Total timber. |             |             |                | Fuel.          |        |               |  |
|----------------------|----------------|-------------|----------------|----------------|---------------|-------------|-------------|----------------|----------------|--------|---------------|--|
|                      | Government.    | Purchasers. | Free Grantees. | Right-holders. | Total.        | Government. | Purchasers. | Free Grantees. | Right-holders. | Total. | Total output. |  |
|                      | C.F.T.         | C.F.T.      | C.F.T.         | C.F.T.         | C.F.T.        | C.F.T.      | C.F.T.      | C.F.T.         | C.F.T.         | C.F.T. | C.F.T.        |  |
| BELLARY CIRCLE.      |                |             |                |                |               |             |             |                |                |        |               |  |
| I.—Reserved Forests. |                |             |                |                |               |             |             |                |                |        |               |  |
| Anantapur ..         | ..             | ..          | ..             | ..             | ..            | ..          | ..          | ..             | ..             | ..     | ..            |  |
| Kurnool, East ..     | ..             | ..          | ..             | ..             | ..            | ..          | ..          | ..             | ..             | ..     | ..            |  |
| Do. South ..         | ..             | ..          | ..             | ..             | ..            | ..          | ..          | ..             | ..             | ..     | ..            |  |
| Do. West ..          | ..             | ..          | ..             | ..             | ..            | ..          | ..          | ..             | ..             | ..     | ..            |  |
| Cuddapah, North ..   | ..             | ..          | ..             | ..             | ..            | ..          | ..          | ..             | ..             | ..     | ..            |  |
| Do. South ..         | ..             | ..          | ..             | ..             | ..            | ..          | ..          | ..             | ..             | ..     | ..            |  |
| Total ..             | 5              | 70          | 2              | ..             | 77            | 37          | 351         | 6              | ..             | 394    | 3,975         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,669         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |
|                      |                |             |                |                |               |             |             |                |                |        | 1,637         |  |

\* Free of cost by subordinates.  
Only ground was aligned for sowing in 1937-38.

## ANNUAL FORM No. 35.

Outturn (in thousands of cubic feet, solid) of Timber and Fuel during the year 1936-37 and Agency of Exploitation.

| Division.                | Timber in the rough, logs. |             |                   |                   |        | Timber in the rough, poles. |             |                   |                   |        | Sawn or split timber. |             |                   |                   |        |
|--------------------------|----------------------------|-------------|-------------------|-------------------|--------|-----------------------------|-------------|-------------------|-------------------|--------|-----------------------|-------------|-------------------|-------------------|--------|
|                          | Government.                | Purchasers. | Free<br>Grantees. | Right<br>holders. | Total. | Government.                 | Purchasers. | Free<br>Grantees. | Right<br>holders. | Total. | Government.           | Purchasers. | Free<br>Grantees. | Right<br>holders. | Total. |
| (1)                      | (2)                        | (3)         | (4)               | (5)               | (6)    | (7)                         | (8)         | (9)               | (10)              | (11)   | (12)                  | (13)        | (14)              | (15)              | (16)   |
| WALTHER CIRCLE.          |                            |             |                   |                   |        |                             |             |                   |                   |        |                       |             |                   |                   |        |
| I.—Reserved Forests.     |                            |             |                   |                   |        |                             |             |                   |                   |        |                       |             |                   |                   |        |
| Vizagapatnam             | 8                          | 76          | ..                | ..                | 8      | ..                          | 15          | ..                | ..                | 15     | ..                    | ..          | ..                | ..                | ..     |
| Godavari, Upper          | ..                         | ..          | ..                | ..                | ..     | 4                           | 42          | ..                | ..                | 46     | ..                    | ..          | ..                | ..                | ..     |
| Do, Lower                | 8                          | 30          | ..                | ..                | 38     | ..                          | ..          | ..                | ..                | ..     | ..                    | ..          | ..                | ..                | ..     |
| Gunur                    | ..                         | ..          | ..                | ..                | ..     | ..                          | ..          | ..                | ..                | ..     | ..                    | ..          | ..                | ..                | ..     |
| Nellore                  | ..                         | ..          | ..                | ..                | ..     | ..                          | ..          | ..                | ..                | ..     | ..                    | ..          | ..                | ..                | ..     |
| Total ..                 | 21                         | 106         | ..                | ..                | 127    | 4                           | 53          | ..                | ..                | 63     | ..                    | ..          | ..                | ..                | ..     |
| II.—Leased Forests—Nil.  |                            |             |                   |                   |        |                             |             |                   |                   |        |                       |             |                   |                   |        |
| III.—Reserved Lands—Nil. |                            |             |                   |                   |        |                             |             |                   |                   |        |                       |             |                   |                   |        |
| IV.—Unreserved Lands.    |                            |             |                   |                   |        |                             |             |                   |                   |        |                       |             |                   |                   |        |
| Vizagapatnam             | 1                          | 4           | ..                | ..                | 5      | 1                           | 15          | 4                 | ..                | 20     | ..                    | ..          | ..                | ..                | ..     |
| Godavari, Upper          | ..                         | 74          | ..                | ..                | 74     | ..                          | ..          | ..                | ..                | ..     | ..                    | ..          | ..                | ..                | ..     |
| Do, Lower                | ..                         | 68          | ..                | ..                | 68     | ..                          | ..          | ..                | ..                | ..     | ..                    | ..          | ..                | ..                | ..     |
| Gunur                    | ..                         | ..          | ..                | ..                | ..     | ..                          | ..          | ..                | ..                | ..     | ..                    | ..          | ..                | ..                | ..     |
| Nellore                  | ..                         | ..          | ..                | ..                | ..     | ..                          | ..          | ..                | ..                | ..     | ..                    | ..          | ..                | ..                | ..     |
| Total ..                 | 1                          | 148         | ..                | ..                | 149    | 1                           | 18          | 4                 | ..                | 23     | ..                    | ..          | ..                | ..                | ..     |
| Grand total ..           | 22                         | 254         | ..                | ..                | 276    | 5                           | 77          | 4                 | ..                | 86     | ..                    | ..          | ..                | ..                | ..     |

Outturn (in thousands of cubic feet, solid) of Timber and Fuel during the year 1936-37 and Agency of Exploitation—cont.

| Division.                | Miscellaneous. |             |                   |                   |        | Total timber. |             |                   |                   |        | Fuel.       |             |                   |                   |        |
|--------------------------|----------------|-------------|-------------------|-------------------|--------|---------------|-------------|-------------------|-------------------|--------|-------------|-------------|-------------------|-------------------|--------|
|                          | Government.    | Purchasers. | Free<br>Grantees. | Right<br>holders. | Total. | Government.   | Purchasers. | Free<br>Grantees. | Right<br>holders. | Total. | Government. | Purchasers. | Free<br>Grantees. | Right<br>holders. | Total. |
| (17)                     | (18)           | (19)        | (20)              | (21)              | (22)   | (23)          | (24)        | (25)              | (26)              | (27)   | (28)        | (29)        | (30)              | (31)              | (32)   |
| WALTHER CIRCLE.          |                |             |                   |                   |        |               |             |                   |                   |        |             |             |                   |                   |        |
| I.—Reserved Forests.     |                |             |                   |                   |        |               |             |                   |                   |        |             |             |                   |                   |        |
| Vizagapatnam             | 1              | 4           | ..                | ..                | 5      | 9             | 19          | ..                | 25                | 4      | 139         | ..          | ..                | 193               | 291    |
| Godavari, Upper          | ..             | ..          | ..                | ..                | ..     | 9             | 118         | ..                | 127               | 244    | 12          | ..          | ..                | 12                | 139    |
| Do, Lower                | ..             | ..          | ..                | ..                | ..     | 8             | 32          | ..                | 40                | 48     | 1,305       | 130         | ..                | 1,653             | 1,733  |
| Gunur                    | ..             | ..          | ..                | ..                | ..     | 1             | 9           | ..                | 10                | ..     | 1,138       | ..          | ..                | 1,186             | 1,196  |
| Nellore                  | ..             | ..          | ..                | ..                | ..     | ..            | ..          | ..                | 2                 | 35     | 420         | ..          | ..                | 445               | 448    |
| Total ..                 | 2              | 15          | 1                 | ..                | 18     | 27            | 180         | 1                 | 208               | 321    | 3,068       | 180         | ..                | 3,519             | 3,727  |
| II.—Leased Forests—Nil.  |                |             |                   |                   |        |               |             |                   |                   |        |             |             |                   |                   |        |
| III.—Reserved Lands—Nil. |                |             |                   |                   |        |               |             |                   |                   |        |             |             |                   |                   |        |
| IV.—Unreserved Lands.    |                |             |                   |                   |        |               |             |                   |                   |        |             |             |                   |                   |        |
| Vizagapatnam             | ..             | ..          | ..                | ..                | ..     | ..            | 6           | ..                | 6                 | ..     | ..          | ..          | ..                | ..                | ..     |
| Godavari, Upper          | ..             | ..          | ..                | ..                | ..     | 3             | 92          | ..                | 95                | 6      | 24          | ..          | ..                | 24                | 30     |
| Do, Lower                | ..             | ..          | ..                | ..                | ..     | ..            | 48          | ..                | 48                | 78     | 24          | ..          | ..                | 30                | 129    |
| Gunur                    | ..             | ..          | ..                | ..                | ..     | 42            | 13          | ..                | 42                | ..     | 23          | ..          | ..                | 38                | 118    |
| Nellore                  | ..             | ..          | ..                | ..                | ..     | 25            | 6           | ..                | 25                | ..     | 120         | ..          | ..                | 257               | 289    |
| Total ..                 | 1              | 19          | 58                | ..                | 78     | 3             | 185         | 62                | 250               | 15     | 454         | ..          | ..                | 120               | 145    |
| Grand total ..           | 3              | 34          | 59                | ..                | 96     | 30            | 365         | 63                | 458               | 336    | 3,522       | 180         | ..                | 3,988             | 4,146  |

Notes for Walther Circle—

(1) The figures for all divisions under reserved forests and for Godavari, Upper, and Nellore under unreserved lands are actuals.

(2) Unreserved lands—Vizagapatnam.—The figures under purchasers are estimates obtained by conversion from revenue at selangore rates where actuals are not furnished by Taballidars.

Godavari, Lower.—The figures under purchasers are estimates by converting revenue at As. 1-6 and 1 anna per cubic foot for timber and fuel, respectively, as regards free grants of timber made by Revenue Department each palmyra tree is calculated at 20 cubic feet and others are actuals.

Nellore.—The figures under purchasers are estimates by converting revenue at 2 annas per cubic foot of timber and at 1 anna per cubic foot of fuel.

Outturn (in thousands of cubic feet, solid) of Timber and Fuel during the year 1936-37 and Agency of Exploitation—cont.

| Division.                | Timber in the rough, logs. |             |                   |                    | Timber in the rough, poles. |             |             |                   | Sawn or square timber et. |        |             |             |                   |                    |        |
|--------------------------|----------------------------|-------------|-------------------|--------------------|-----------------------------|-------------|-------------|-------------------|---------------------------|--------|-------------|-------------|-------------------|--------------------|--------|
|                          | Government.                | Purchasers. | Free<br>grantees. | Right-<br>holders. | Total.                      | Government. | Purchasers. | Free<br>grantees. | Right-<br>holders.        | Total. | Government. | Purchasers. | Free<br>grantees. | Right-<br>holders. | Total. |
| (1)                      | (2)                        | (3)         | (4)               | (5)                | (6)                         | (7)         | (8)         | (9)               | (10)                      | (11)   | (12)        | (13)        | (14)              | (15)               | (16)   |
| SALEM CIRCLE.            |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| I.—Reserved Forests.     |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| Chittoor                 |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| Vellore, East            |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| Do. West                 |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| Salem, North             |                            |             |                   |                    | 6                           |             |             |                   |                           |        |             |             |                   |                    |        |
| Do. Central              | 4                          | 1           |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| Do. South                |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| Total ..                 | 4                          | 1           |                   |                    | 6                           |             |             |                   |                           |        |             |             |                   |                    |        |
| II.—Leased Forests—Nil.  |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| III.—Reserved Lands—Nil. |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| IV.—Unreserved Lands.    |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| Chittoor                 |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| Vellore, East            |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| Do. West                 |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| Salem, North             |                            |             |                   |                    |                             | 15          |             |                   |                           | 15     |             |             |                   |                    |        |
| Do. Central              |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| Do. South                |                            |             |                   |                    |                             |             |             |                   |                           |        |             |             |                   |                    |        |
| Total ..                 |                            |             |                   |                    |                             | 15          |             |                   |                           | 15     |             |             |                   |                    |        |
| Grand total ..           | 4                          | 1           |                   |                    | 6                           | 15          |             |                   |                           | 15     |             |             |                   |                    |        |

## ANNUAL REPORT OF THE

Outturn (in thousands of cubic feet, solid) of Timber and Fuel during the year 1936-37 and Agency of Exploitation—cont.

| Division.                  | Miscellaneous. |             |                |                | Total timber. |             |             |                | Fuel.          |        |             |             |                |                |        |        |
|----------------------------|----------------|-------------|----------------|----------------|---------------|-------------|-------------|----------------|----------------|--------|-------------|-------------|----------------|----------------|--------|--------|
|                            | Government.    | Purchasers. | Free grantees. | Right-holders. | Total.        | Government. | Purchasers. | Free grantees. | Right-holders. | Total. | Government. | Purchasers. | Free grantees. | Right-holders. | Total. |        |
|                            | (17)           | (18)        | (19)           | (20)           | (21)          | (22)        | (23)        | (24)           | (25)           | (26)   | (27)        | (28)        | (29)           | (30)           | (31)   | (32)   |
|                            | C.F.T.         | C.F.T.      | C.F.T.         | C.F.T.         | C.F.T.        | C.F.T.      | C.F.T.      | C.F.T.         | C.F.T.         | C.F.T. | C.F.T.      | C.F.T.      | C.F.T.         | C.F.T.         | C.F.T. | C.F.T. |
| SALEM CIRCLE.              |                |             |                |                |               |             |             |                |                |        |             |             |                |                |        |        |
| I.—Reserved Forests        |                |             |                |                |               |             |             |                |                |        |             |             |                |                |        |        |
| Chittoor                   | ..             | ..          | 1              | ..             | 4             | 2           | 1           | 1              | ..             | 4      | 34          | 454         | ..             | ..             | 488    | 492    |
| Vellore, East..            | ..             | ..          | 3              | ..             | 5             | 3           | 2           | ..             | ..             | 5      | 4           | 385         | ..             | ..             | 389    | 394    |
| Do. West                   | ..             | ..          | 3              | ..             | 4             | 3           | 1           | ..             | ..             | 4      | 114         | 5           | ..             | ..             | 116    | 120    |
| Salem, North               | ..             | ..          | 26             | ..             | 26            | 30          | 1           | ..             | ..             | 31     | 2           | 532         | ..             | ..             | 534    | 538    |
| Do. Central                | ..             | ..          | 1              | ..             | 4             | 1           | 3           | ..             | ..             | 4      | 5           | 132         | ..             | ..             | 137    | 138    |
| Do. South                  | ..             | ..          | 1              | ..             | 1             | 1           | ..          | ..             | ..             | 1      | 5           | 132         | ..             | ..             | 137    | 138    |
| Total ..                   | 36             | 7           | 1              | ..             | 44            | 40          | 8           | 1              | ..             | 49     | 49          | 1,622       | ..             | ..             | 1,671  | 1,720  |
| II.—Leased Forests—Nil.    |                |             |                |                |               |             |             |                |                |        |             |             |                |                |        |        |
| III.—Reserved Lands—Nil.   |                |             |                |                |               |             |             |                |                |        |             |             |                |                |        |        |
| IV.—Unreserved Lands—cont. |                |             |                |                |               |             |             |                |                |        |             |             |                |                |        |        |
| Chittoor                   | ..             | ..          | 6              | ..             | 16            | ..          | 10          | 6              | ..             | 16     | ..          | 28          | 2              | ..             | 30     | 46     |
| Vellore, East..            | ..             | ..          | 30             | 6              | 36            | ..          | 30          | 6              | ..             | 36     | ..          | 157         | ..             | ..             | 157    | 163    |
| Do. West                   | ..             | ..          | 4              | 1              | 5             | ..          | 4           | 1              | ..             | 5      | ..          | 13          | ..             | ..             | 13     | 18     |
| Salem, North               | ..             | ..          | 1              | ..             | 2             | 1           | 15          | 1              | ..             | 17     | ..          | 7           | ..             | ..             | 7      | 24     |
| Do. Central                | ..             | ..          | 12             | ..             | 13            | ..          | 12          | ..             | ..             | 13     | ..          | 106         | ..             | ..             | 106    | 119    |
| Do. South                  | ..             | ..          | 38             | 6              | 44            | ..          | 38          | 6              | ..             | 44     | ..          | 106         | ..             | ..             | 106    | 150    |
| Total ..                   | 1              | 94          | 21             | ..             | 116           | 1           | 109         | 21             | ..             | 131    | ..          | 417         | 2              | ..             | 419    | 550    |
| Grand total ..             | 37             | 101         | 22             | ..             | 160           | 41          | 117         | 22             | ..             | 180    | 49          | 2,039       | 2              | ..             | 2,090  | 2,270  |

## FOREST DEPARTMENT

Note for Salem Circle—

Sandalwood 2 qr. = 1 cubic foot.  
 Timber and fuel less than 500 cubic feet is ignored.  
 Government Agency—Based on actuals.  
 Reserves—Timber and fuel purchasers—  
 Timber—Actuals based on contractor's account in Chittoor, Vellore, East, West and Salem, Central.  
 Fuel—Based on actuals on contractor's accounts.  
 Unreserved—Purchasers—Timber and fuel—Based on the money value obtained at sales.  
 Timber—Chittoor—At 3 annas per cubic foot and fuel at 1½ annas per cubic foot.  
 Vellore East, West and Salem North—Timber at 2 annas per cubic foot.  
 Salem, Central and South—At 4 annas a cubic foot.  
 Fuel—Chittoor—At 1½ annas per cubic foot.  
 Vellore, East and West—At 1 anna per cubic foot.  
 Salem, North—At 1½ annas per cubic foot.  
 Salem, Central and South—At 1 anna per cubic foot.  
 Free manillas—Palmyra trees—Chittoor—At 20 cubic feet per tree.  
 Vellore, East and West—At 10 cubic feet per tree.

Outturn (in thousands of cubic feet, solid) of Timber and Fuel during the year 1936-37 and Agency of Exploitation—cont.

| Division.                | Timber in the rough, logs. |             |                |                |        | Timber in the rough, poles. |             |                |                |        | Sawn or square timber. |             |                |                |        |
|--------------------------|----------------------------|-------------|----------------|----------------|--------|-----------------------------|-------------|----------------|----------------|--------|------------------------|-------------|----------------|----------------|--------|
|                          | Government.                | Purchasers. | Free Grantees. | Right-holders. | Total. | Government.                 | Purchasers. | Free Grantees. | Right-holders. | Total. | Government.            | Purchasers. | Free Grantees. | Right-holders. | Total. |
| (1)                      | (2)                        | (3)         | (4)            | (5)            | (6)    | (7)                         | (8)         | (9)            | (10)           | (11)   | (12)                   | (13)        | (14)           | (15)           | (16)   |
| COMBATORE CIRCLE.        |                            |             |                |                |        |                             |             |                |                |        |                        |             |                |                |        |
| I. Reserved Forests.     |                            |             |                |                |        |                             |             |                |                |        |                        |             |                |                |        |
| Kollegal                 | 4                          | ..          | ..             | ..             | 4      | (a) 1                       | ..          | ..             | ..             | 1      | ..                     | ..          | ..             | ..             | ..     |
| Combatores, North ..     | ..                         | ..          | ..             | ..             | ..     | (a) 6                       | ..          | ..             | ..             | 9      | ..                     | ..          | ..             | ..             | ..     |
| Do. South ..             | ..                         | ..          | ..             | ..             | ..     | (c) 12                      | ..          | ..             | ..             | 12     | ..                     | ..          | ..             | ..             | ..     |
| Madura                   | 7                          | ..          | ..             | ..             | 7      | 1                           | ..          | ..             | ..             | 1      | ..                     | ..          | ..             | ..             | 19     |
| Tinnevely ..             | ..                         | ..          | ..             | ..             | ..     | 1                           | 4           | ..             | ..             | 5      | ..                     | 19          | ..             | ..             | ..     |
| Total ..                 | 11                         | 129         | ..             | ..             | 140    | 24                          | 4           | ..             | ..             | 28     | ..                     | 19          | ..             | ..             | 19     |
| II. Leased Forests.      |                            |             |                |                |        |                             |             |                |                |        |                        |             |                |                |        |
| Combatores, South ..     | ..                         | ..          | ..             | ..             | ..     | 8                           | ..          | ..             | ..             | ..     | (f) 102                | ..          | ..             | ..             | 102    |
| III. Reserved Lands—Nil. |                            |             |                |                |        |                             |             |                |                |        |                        |             |                |                |        |
| IV. Unreserved Lands.    |                            |             |                |                |        |                             |             |                |                |        |                        |             |                |                |        |
| Kollegal                 | ..                         | ..          | ..             | ..             | ..     | (a) 1                       | ..          | ..             | ..             | 1      | ..                     | ..          | ..             | ..             | ..     |
| Combatores, North ..     | ..                         | ..          | ..             | ..             | ..     | (a) 1                       | ..          | ..             | ..             | 1      | ..                     | ..          | ..             | ..             | ..     |
| Do. South ..             | ..                         | ..          | ..             | ..             | ..     | ..                          | ..          | ..             | ..             | ..     | ..                     | ..          | ..             | ..             | ..     |
| Madura                   | ..                         | ..          | ..             | ..             | ..     | ..                          | ..          | ..             | ..             | ..     | ..                     | ..          | ..             | ..             | ..     |
| Tinnevely ..             | ..                         | ..          | ..             | ..             | ..     | ..                          | ..          | ..             | ..             | ..     | ..                     | ..          | ..             | ..             | ..     |
| Total ..                 | ..                         | ..          | ..             | ..             | ..     | 2                           | ..          | ..             | ..             | 2      | ..                     | ..          | ..             | ..             | ..     |
| Grand total ..           | 19                         | 129         | ..             | ..             | 148    | 26                          | 4           | ..             | ..             | 30     | 102                    | 19          | ..             | ..             | 121    |

Outturn (in thousands of cubic feet, solid) of Timber and Fuel during the year 1936-37 and Agency of Exploitation—cont.

| Division.                                                             | Miscellaneous. |             |                |                | Total timber. |             |                |                | Fuel.       |             |                |                |
|-----------------------------------------------------------------------|----------------|-------------|----------------|----------------|---------------|-------------|----------------|----------------|-------------|-------------|----------------|----------------|
|                                                                       | Government.    | Purchasers. | Free Grantees. | Right-holders. | Government.   | Purchasers. | Free Grantees. | Right-holders. | Government. | Purchasers. | Free Grantees. | Right-holders. |
| (17)                                                                  | (18)           | (19)        | (20)           | (21)           | (22)          | (23)        | (24)           | (25)           | (26)        | (27)        | (28)           | (29)           |
| COMBATORE CIRCLE—cont.                                                |                |             |                |                |               |             |                |                |             |             |                |                |
| I. Reserved Forests—cont.                                             |                |             |                |                |               |             |                |                |             |             |                |                |
| Kollegal                                                              | ..             | ..          | ..             | ..             | ..            | ..          | ..             | ..             | ..          | ..          | ..             | ..             |
| Combatores, North ..                                                  | ..             | ..          | ..             | ..             | ..            | ..          | ..             | ..             | ..          | ..          | ..             | ..             |
| Do. South ..                                                          | ..             | ..          | ..             | ..             | ..            | ..          | ..             | ..             | ..          | ..          | ..             | ..             |
| Madura                                                                | ..             | ..          | ..             | ..             | ..            | ..          | ..             | ..             | ..          | ..          | ..             | ..             |
| Tinnevely ..                                                          | ..             | ..          | ..             | ..             | ..            | ..          | ..             | ..             | ..          | ..          | ..             | ..             |
| Total ..                                                              | 185            | 23          | 1              | 2              | 220           | 175         | 1              | ..             | 393         | 20          | 4,115          | ..             |
| II. Leased Forests—cont.                                              |                |             |                |                |               |             |                |                |             |             |                |                |
| Combatores, South ..                                                  | ..             | ..          | ..             | ..             | ..            | ..          | ..             | ..             | ..          | ..          | ..             | ..             |
| III. Reserved Lands—Nil.                                              |                |             |                |                |               |             |                |                |             |             |                |                |
| IV. Unreserved Lands—cont.                                            |                |             |                |                |               |             |                |                |             |             |                |                |
| Kollegal                                                              | ..             | ..          | ..             | ..             | ..            | ..          | ..             | ..             | ..          | ..          | ..             | ..             |
| Combatores, North ..                                                  | ..             | ..          | ..             | ..             | ..            | ..          | ..             | ..             | ..          | ..          | ..             | ..             |
| Do. South ..                                                          | ..             | ..          | ..             | ..             | ..            | ..          | ..             | ..             | ..          | ..          | ..             | ..             |
| Madura                                                                | ..             | ..          | ..             | ..             | ..            | ..          | ..             | ..             | ..          | ..          | ..             | ..             |
| Tinnevely ..                                                          | ..             | ..          | ..             | ..             | ..            | ..          | ..             | ..             | ..          | ..          | ..             | ..             |
| Total ..                                                              | 191            | 120         | 12             | 323            | 338           | 272         | 12             | ..             | 622         | 20          | 4,365          | ..             |
| Grand total ..                                                        | 191            | 120         | 12             | 323            | 338           | 272         | 12             | ..             | 622         | 20          | 4,365          | ..             |
| Notes for Combatores Circle—                                          |                |             |                |                |               |             |                |                |             |             |                |                |
| (a) Denotes sandalwood.                                               |                |             |                |                |               |             |                |                |             |             |                |                |
| (b) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (c) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (d) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (e) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (f) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (g) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (h) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (i) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (j) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (k) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (l) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (m) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (n) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (o) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (p) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (q) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (r) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (s) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (t) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (u) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (v) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (w) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (x) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (y) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (z) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla.  |                |             |                |                |               |             |                |                |             |             |                |                |
| (aa) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (ab) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (ac) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (ad) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (ae) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (af) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (ag) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (ah) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (ai) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (aj) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (ak) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (al) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (am) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (an) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (ao) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (ap) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (aq) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (ar) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (as) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (at) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (au) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (av) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (aw) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (ax) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (ay) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |
| (az) Timber felled in Ulandi Range by contractor Mr. B. J. Kuruvilla. |                |             |                |                |               |             |                |                |             |             |                |                |

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\* Includes three thousand cubic feet of sandalwood obtained from unreserved lands in Salem and Coimbatore circles.

Outturn of Minor Forest Produce during the year 1936-37.

| Description of produce.<br><br>(1)                                 | Produce removed or utilized.  |                   |                      |                       |               |
|--------------------------------------------------------------------|-------------------------------|-------------------|----------------------|-----------------------|---------------|
|                                                                    | By Govern-<br>ment<br>agency. | By<br>purchasers. | By free<br>grantees. | By right-<br>holders. | Total.        |
|                                                                    | Value.<br>(2)                 | Value.<br>(3)     | Value.<br>(4)        | Value.<br>(5)         | Value.<br>(6) |
|                                                                    | RS.                           | RS.               | RS.                  | RS.                   | RS.           |
| WALTAIR CIRCLE.                                                    |                               |                   |                      |                       |               |
| Reserved Forests.                                                  |                               |                   |                      |                       |               |
| Bamboos .. .. .                                                    | 352                           | 74,198            | ..                   | ..                    | 74,520        |
| Grazing .. .. .                                                    | ..                            | 1,01,682          | 13,094               | 37                    | 1,14,723      |
| Other produce.                                                     |                               |                   |                      |                       |               |
| Grass (hay, thatch, etc.) .. .. .                                  | ..                            | 291               | ..                   | ..                    | 294           |
| Tamarind, soapnuts, gallnuts, nux-<br>vomica, shekol, etc. .. .. . | 7,252                         | 9,563             | ..                   | ..                    | 16,815        |
| Horns, skins, wax, resin, gum, honey,<br>etc. .. .. .              | ..                            | 148               | ..                   | ..                    | 148           |
| Tangedu, etc., barks and fibres, sarasa-<br>parilla, etc. .. .. .  | 1,277                         | 6,639             | ..                   | ..                    | 7,916         |
| Date and palmyra leaves, stalks, moduga<br>leaves, etc. .. .. .    | 25                            | 1,788             | ..                   | ..                    | 1,813         |
| Manure leaves and thorns .. .. .                                   | ..                            | 350               | ..                   | ..                    | 350           |
| Stone, gravel, etc. .. .. .                                        | ..                            | 562               | ..                   | ..                    | 562           |
| Miscellaneous .. .. .                                              | 84                            | 9,811             | ..                   | ..                    | 9,895         |
| Total, Other produce .. .. .                                       | 8,638                         | 29,155            | ..                   | ..                    | 37,793        |
| Total, Reserved Forests .. .. .                                    | 8,990                         | 2,05,005          | 13,004               | 37                    | 2,27,036      |
| Reserved Lands.                                                    |                               |                   |                      |                       |               |
| Nil.                                                               |                               |                   |                      |                       |               |
| Unreserved Lands.                                                  |                               |                   |                      |                       |               |
| Bamboos .. .. .                                                    | 103                           | 50,981            | ..                   | ..                    | 51,044        |
| Grazing .. .. .                                                    | ..                            | 7,624             | ..                   | ..                    | 7,624         |
| Other produce.                                                     |                               |                   |                      |                       |               |
| Grass (hay, thatch, etc.) .. .. .                                  | ..                            | 518               | ..                   | ..                    | 518           |
| Tamarind, soapnuts, gallnuts, nux-<br>vomica, shekol, etc. .. .. . | 20                            | 17,834            | ..                   | ..                    | 17,854        |
| Horns, honey, wax, resin, gum, etc. .. .. .                        | ..                            | 155               | ..                   | ..                    | 155           |
| Tangedu, etc., barks .. .. .                                       | ..                            | 1,859             | ..                   | ..                    | 1,859         |
| Date and palmyra .. .. .                                           | ..                            | 950               | 1,937                | ..                    | 2,887         |
| leaves .. .. .                                                     | ..                            | 518               | ..                   | ..                    | 518           |
| Stone, gravel, earth, etc. .. .. .                                 | ..                            | 36,795            | ..                   | ..                    | 36,795        |
| Miscellaneous .. .. .                                              | ..                            | ..                | ..                   | ..                    | ..            |
| Total, Other produce .. .. .                                       | 20                            | 58,659            | 1,937                | ..                    | 60,616        |
| Total, Unreserves .. .. .                                          | 123                           | 1,17,244          | 1,937                | ..                    | 1,19,304      |
| Abstract.                                                          |                               |                   |                      |                       |               |
| Bamboos .. .. .                                                    | 455                           | 1,25,120          | ..                   | ..                    | 1,25,584      |
| Grazing .. .. .                                                    | ..                            | 1,09,300          | 13,004               | 37                    | 1,22,347      |
| Other produce .. .. .                                              | 8,638                         | 87,814            | 1,937                | ..                    | 98,409        |
| Total .. .. .                                                      | 9,113                         | 3,22,249          | 14,941               | 37                    | 3,46,340      |
| BELLARY CIRCLE.                                                    |                               |                   |                      |                       |               |
| Reserved Forest.                                                   |                               |                   |                      |                       |               |
| Bamboos .. .. .                                                    | 532                           | 57,531            | 128                  | 1                     | 58,192        |
| Grazing .. .. .                                                    | ..                            | 1,81,089          | ..                   | 5,572                 | 1,86,671      |
| Fodder grass .. .. .                                               | ..                            | 4,991             | ..                   | ..                    | 4,991         |
| Penning fees .. .. .                                               | ..                            | 5,468             | ..                   | ..                    | 5,468         |
| Total .. .. .                                                      | ..                            | 1,91,558          | ..                   | 5,572                 | 1,97,130      |

## Outturn of Minor Forest Produce during the year 1936-37—cont.

| Description of produce.                                      | Produce removed or utilized.  |                   |                      |                       |
|--------------------------------------------------------------|-------------------------------|-------------------|----------------------|-----------------------|
|                                                              | By Govern-<br>ment<br>agency. | By<br>purchasers. | By free<br>grantees. | By right-<br>holders. |
|                                                              | Value.                        | Value.            | Value.               | Value.                |
|                                                              | (1)                           | (2)               | (3)                  | (4)                   |
|                                                              | Rs.                           | Rs.               | Rs.                  | Rs.                   |
| <b>Minor Forest Produce.</b>                                 |                               |                   |                      |                       |
| Grass that, thatch, etc.                                     | 100                           | 438               | 37                   |                       |
| Tamarind, soapnuts and nux-vomica                            |                               | 6,450             |                      |                       |
| Stone, gravel and earth                                      |                               | 1,282             |                      |                       |
| Date, palmyra and platter leaves                             |                               | 804               |                      |                       |
| Looki leaves                                                 |                               | 12,514            |                      |                       |
| Resins, honey, wax, resin, gum and gallnuts                  |                               | 1,007             |                      |                       |
| Tandula, rela, vapi and seeds                                | 47                            | 7,118             |                      |                       |
| Manure leaves, and thorns                                    |                               | 1,045             |                      |                       |
| Miscellaneous including tree tapping fees and amaro.         | 148                           | 2,446             |                      |                       |
| Total of Minor Forest Produce                                | 301                           | 35,789            | 37                   |                       |
| Grand total of grazing and minor forest produce of reserves. | 301                           | 2,27,347          | 37                   | 5,573                 |

## Unreserves.

|                                                                             |     |          |     |       |
|-----------------------------------------------------------------------------|-----|----------|-----|-------|
| <b>Minor Forest Produce.</b>                                                |     |          |     |       |
| Date, palmyra and platter leaves                                            |     | 47       | 183 |       |
| Tamarind, soapnuts and nux-vomica                                           |     | 7,432    |     |       |
| Stone, gravel and earth                                                     |     | 4,008    |     |       |
| Manure leaves, bats dung and thorns                                         |     | 132      |     |       |
| Tandula, rela and vapi seeds                                                |     | 42,002   |     |       |
| Looki leaves                                                                |     | 1,802    |     |       |
| Miscellaneous including tree tapping fees.                                  |     | 1,80,002 |     |       |
| Total of Minor Forest Produce of Unreserves.                                |     | 1,86,305 | 183 |       |
| Grand total of bamboos of reserves and unreserves.                          | 832 | 47,631   | 128 |       |
| Grand total of grazing and Minor Forest Produce of reserves and unreserves. | 801 | 4,15,652 | 226 | 5,573 |

## SALEM CIRCLE.

## Reserved Forests.

|                   |    |          |     |  |
|-------------------|----|----------|-----|--|
| Bamboos           | 18 | 1,10,130 | 451 |  |
| Grass and grazing |    | 1,61,285 | 228 |  |
|                   |    | 1,61,170 |     |  |

## Other minor produce.

|                                                |       |          |     |  |
|------------------------------------------------|-------|----------|-----|--|
| Avaram, konna, etc., barks                     |       | 4,391    |     |  |
| Date, palmyra, looki platter leaves, etc.      |       | 2,530    |     |  |
| Manure leaves                                  |       | 6,023    |     |  |
| Soapnuts, gallnuts, tamarind, nux-vomica, etc. |       | 13,800   |     |  |
| Stone, gravel, sand, etc.                      |       | 2,845    |     |  |
| Lac polish                                     | 1,006 | 628      |     |  |
| Miscellaneous                                  |       | 11,818   |     |  |
| Total, minor produce                           | 2,533 | 41,220   |     |  |
| Total, reserves                                | 2,551 | 3,12,520 | 878 |  |

## Reserved Lands.

|                       |  |       |  |  |
|-----------------------|--|-------|--|--|
| Grass and fodder      |  | 115   |  |  |
| Manure leaves         |  | 1,045 |  |  |
| Total, reserved lands |  | 1,200 |  |  |

## Outturn of Minor Forest Produce during the year 1936-37—cont.

| Description of produce.                   | Produce removed or utilized.  |                   |                      |                       |        |
|-------------------------------------------|-------------------------------|-------------------|----------------------|-----------------------|--------|
|                                           | By Govern-<br>ment<br>agency. | By<br>purchasers. | By free<br>grantees. | By right-<br>holders. | Total. |
|                                           | Value.                        | Value.            | Value.               | Value.                | Value. |
|                                           | (1)                           | (2)               | (3)                  | (4)                   | (5)    |
|                                           | Rs.                           | Rs.               | Rs.                  | Rs.                   | Rs.    |
| <b>SALEM CIRCLE—cont.</b>                 |                               |                   |                      |                       |        |
| <b>Unreserved lands.</b>                  |                               |                   |                      |                       |        |
| Bamboos                                   |                               |                   | 99                   |                       | 99     |
| <b>Other produce.</b>                     |                               |                   |                      |                       |        |
| Avaram, konna, etc., barks                |                               | 3,568             |                      |                       | 3,568  |
| Date, palmyra, looki platter leaves, etc. |                               | 1,790             | 228                  |                       | 2,018  |
| Stone, gravel, sand, etc.                 |                               | 2,328             |                      |                       | 2,328  |
| Soapnuts, gallnuts, tamarind, etc.        |                               | 871               |                      |                       | 871    |
| Miscellaneous                             |                               | 65,019            | 7                    |                       | 65,026 |
| Total                                     |                               | 73,942            | 229                  |                       | 74,171 |

## Leased Forests—Nil.

## Abstract.

|                   |    |          |          |     |          |
|-------------------|----|----------|----------|-----|----------|
| Bamboos           | 18 | 1,10,130 | 451      |     | 1,10,599 |
| Grass and grazing |    | 1,61,285 |          |     | 1,61,285 |
| Other produce     |    | 2,533    | 228      |     | 1,19,009 |
| Total             |    | 2,551    | 3,87,662 | 680 | 3,90,803 |

## COIMBATORE CIRCLE.

## Reserved forest.

|              |   |          |    |       |          |
|--------------|---|----------|----|-------|----------|
| Bamboos      | 3 | 42,536   | 28 |       | 42,577   |
| Grazing      |   | 1,19,508 | 80 | 1,729 | 1,18,317 |
| Fodder grass |   | 3,419    |    |       | 3,449    |
| Total        |   | 1,19,957 | 80 | 1,729 | 1,21,786 |

## Other minor produce.

|                                                                                                                      |       |        |  |     |        |
|----------------------------------------------------------------------------------------------------------------------|-------|--------|--|-----|--------|
| Tamarind, gallnuts, soapnuts, shekol, konna, vombadam, avaram bark, honey, wax, etc.                                 | 484   | 10,760 |  |     | 11,244 |
| Cardamoms                                                                                                            |       | 24,417 |  |     | 24,417 |
| Pungam, teak seeds, etc., date leaves, koral grass, casham grass, kaya leaves, manure leaves, usufructs of palmyras. | 2     | 3,053  |  | 877 | 3,932  |
| Stone, gravel, tree moss, usufructs of trees, metal and rough stone.                                                 |       | 3,005  |  |     | 3,005  |
| Ivory                                                                                                                | 627   |        |  |     | 627    |
| Lac                                                                                                                  | 4,002 |        |  |     | 4,002  |
| Miscellaneous                                                                                                        |       | 14,321 |  |     | 14,321 |
| Total                                                                                                                | 5,115 | 55,616 |  | 877 | 61,608 |

## Unreserves.

|         |  |    |  |  |    |
|---------|--|----|--|--|----|
| Bamboos |  | 42 |  |  | 42 |
|---------|--|----|--|--|----|

## Other minor produce.

|                                                                    |  |        |    |  |        |
|--------------------------------------------------------------------|--|--------|----|--|--------|
| Avaram, konna, amroy                                               |  | 2,871  |    |  | 2,871  |
| Sivayama tree-tax, fees on trees, stones, gravel and rough stones. |  | 8,672  |    |  | 8,672  |
| Usufructs of trees, palmyras, tamarind and gallnuts.               |  | 10,398 |    |  | 10,398 |
| Kaya leaves, koral grass, manure leaves, etc.                      |  | 1,280  | 44 |  | 1,333  |
| Miscellaneous                                                      |  | 2,343  | 6  |  | 2,349  |
| Total                                                              |  | 25,773 | 60 |  | 25,823 |

## Abstract.

|                          |       |          |     |       |          |
|--------------------------|-------|----------|-----|-------|----------|
| Bamboos                  | 3     | 42,536   | 80  |       | 42,619   |
| Grazing and fodder grass |       | 1,19,957 | 80  | 1,729 | 1,21,766 |
| Other minor produce      |       | 5,115    | 50  | 877   | 87,431   |
| Total                    | 5,118 | 2,43,882 | 210 | 2,606 | 2,51,816 |

# Outturn of Minor Forest Produce during the year 1936-37—cont.

| Description of produce.                             | Produce removed or utilized.  |                      |                      |                       |                      |
|-----------------------------------------------------|-------------------------------|----------------------|----------------------|-----------------------|----------------------|
|                                                     | By Govern-<br>ment<br>agency. | By<br>purchasers.    | By free<br>grantees. | By right-<br>holders. | Total.               |
|                                                     | Value.<br>(2)<br>RS.          | Value.<br>(3)<br>RS. | Value.<br>(4)<br>RS. | Value.<br>(5)<br>RS.  | Value.<br>(6)<br>RS. |
| <b>OOTACAMUND CIRCLE.</b>                           |                               |                      |                      |                       |                      |
| <i>Reserved Forests.</i>                            |                               |                      |                      |                       |                      |
| Bamboos .. .. .                                     | 13,128                        | 12,675               | 29                   | ..                    | 25,832               |
| Grazing and fodder grass .. .. .                    | 151                           | 25,025               | 715                  | ..                    | 26,891               |
| <i>Other Minor Produce.</i>                         |                               |                      |                      |                       |                      |
| Minor Forest Produce Farm rents .. .. .             | ..                            | 2,892                | ..                   | ..                    | 2,892                |
| Stone, gravel, etc. .. .. .                         | ..                            | 917                  | ..                   | ..                    | 917                  |
| Car Limon .. .. .                                   | 9,188                         | 1,192                | ..                   | ..                    | 10,380               |
| Ivory, canes, wood oil, Rattan, Reeds, etc. .. .. . | 1,051                         | 11,626               | 199                  | ..                    | 12,876               |
| Total .. .. .                                       | 10,539                        | 19,967               | 199                  | ..                    | 30,605               |
| Total for reserved forests .. .. .                  | 23,818                        | 58,567               | 943                  | ..                    | 83,328               |
| <i>Reserved Lands.</i>                              |                               |                      |                      |                       |                      |
| Bamboos .. .. .                                     | 8                             | 3                    | ..                   | ..                    | 11                   |
| Grazing and fodder grass .. .. .                    | ..                            | ..                   | 36                   | ..                    | 36                   |
| Total for reserved lands .. .. .                    | 8                             | 3                    | 36                   | ..                    | 47                   |
| <i>Leased Forests.</i>                              |                               |                      |                      |                       |                      |
| Bamboos .. .. .                                     | 11,755                        | 1                    | ..                   | ..                    | 11,756               |
| <i>Minor Forest Produce.</i>                        |                               |                      |                      |                       |                      |
| Seeds .. .. .                                       | 389                           | ..                   | ..                   | ..                    | 389                  |
| Ivory .. .. .                                       | 238                           | ..                   | ..                   | ..                    | 238                  |
| Other minor produce .. .. .                         | 90                            | 72                   | ..                   | ..                    | 162                  |
| Total .. .. .                                       | 723                           | 72                   | ..                   | ..                    | 795                  |
| Total for leased forests .. .. .                    | 12,481                        | 73                   | ..                   | ..                    | 12,554               |
| <i>Unreserved.</i>                                  |                               |                      |                      |                       |                      |
| Bamboos .. .. .                                     | ..                            | 39                   | ..                   | ..                    | 39                   |
| Minor Forest Produce .. .. .                        | ..                            | 7,152                | ..                   | ..                    | 7,152                |
| <b>ABSTRACT FOR OOTACAMUND CIRCLE.</b>              |                               |                      |                      |                       |                      |
| Bamboos .. .. .                                     | 24,801                        | 12,718               | 29                   | ..                    | 37,548               |
| Grazing and fodder grass .. .. .                    | 151                           | 25,025               | 751                  | ..                    | 26,927               |
| Other minor produce .. .. .                         | 11,265                        | 27,091               | 199                  | ..                    | 38,555               |
| Grand total .. .. .                                 | 36,307                        | 65,834               | 979                  | ..                    | 1,03,120             |
| <b>ABSTRACT FOR THE PRESIDENCY.</b>                 |                               |                      |                      |                       |                      |
| <i>Reserved Forests.</i>                            |                               |                      |                      |                       |                      |
| Bamboos .. .. .                                     | 14,033                        | 2,97,040             | 547                  | 1                     | 3,11,621             |
| Grazing .. .. .                                     | 151                           | 6,00,392             | 13,799               | 7,338                 | 6,21,680             |
| Other produce .. .. .                               | 27,126                        | 1,81,647             | 236                  | 878                   | 2,09,887             |
| <i>Reserved Lands.</i>                              |                               |                      |                      |                       |                      |
| Bamboos .. .. .                                     | 8                             | 3                    | ..                   | ..                    | 11                   |
| Grazing .. .. .                                     | ..                            | 115                  | 36                   | ..                    | 151                  |
| Other produce .. .. .                               | ..                            | 1,085                | ..                   | ..                    | 1,085                |
| <i>Unreserved Lands.</i>                            |                               |                      |                      |                       |                      |
| Bamboos .. .. .                                     | 103                           | 51,000               | 141                  | ..                    | 51,244               |
| Grazing .. .. .                                     | ..                            | 7,824                | ..                   | ..                    | 7,824                |
| Other produce .. .. .                               | 20                            | 3,53,831             | 2,300                | ..                    | 3,56,250             |
| <i>Leased Forests.</i>                              |                               |                      |                      |                       |                      |
| Bamboos .. .. .                                     | 11,755                        | 1                    | ..                   | ..                    | 11,756               |
| Grazing .. .. .                                     | ..                            | ..                   | ..                   | ..                    | ..                   |
| Other produce .. .. .                               | 726                           | 72                   | ..                   | ..                    | 798                  |
| Grand Total—Presidency—                             | 25,890                        | 3,48,044             | 688                  | 1                     | 3,74,622             |
| Bamboos .. .. .                                     | 15                            | 6,08,131             | 13,835               | 7,338                 | 6,29,468             |
| Grazing .. .. .                                     | 27,872                        | 5,36,635             | 2,635                | 878                   | 5,68,020             |
| Other produce .. .. .                               | ..                            | ..                   | ..                   | ..                    | ..                   |
| Total .. .. .                                       | 53,922                        | 14,92,810            | 17,158               | 8,217                 | 15,72,107            |

## ANNUAL FORM No. 37.

Account of timber, fuel, bamboos and minor produce cut or collected by Government Agency and brought to depot, sold locally or otherwise disposed of during 1936-37.

| Name of district.                                    | Balance at<br>commence-<br>ment of the<br>year in forest<br>and sale<br>depots. | Received<br>during the<br>year. | Total. | Disposed of<br>during the<br>year. | Balance<br>in hand at<br>close of<br>the year<br>in forest<br>and sale<br>depots. |
|------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------|--------|------------------------------------|-----------------------------------------------------------------------------------|
| (1)                                                  | (2)                                                                             | (3)                             | (4)    | (5)                                | (6)                                                                               |
| <b>Waltair Circle.</b>                               |                                                                                 |                                 |        |                                    |                                                                                   |
| <i>TIMBER (in thousands of cubic feet).</i>          |                                                                                 |                                 |        |                                    |                                                                                   |
| izagapatam .. .. .                                   | 2                                                                               | 9                               | 11     | (a) 8                              | 3                                                                                 |
| Godavari, Upper .. .. .                              | 2                                                                               | 12                              | 14     | (a) 10                             | 3                                                                                 |
| Do. Lower .. .. .                                    | 2                                                                               | 8                               | 10     | (b) 1                              | 3                                                                                 |
| Guntur .. .. .                                       | ..                                                                              | 1                               | 1      | (a) 1                              | ..                                                                                |
| Nellore .. .. .                                      | ..                                                                              | ..                              | ..     | (b) 1                              | ..                                                                                |
| Total .. .. .                                        | 6                                                                               | 30                              | 36     | (a) 24                             | 9                                                                                 |
| <i>FUEL (in thousands of cubic feet).</i>            |                                                                                 |                                 |        |                                    |                                                                                   |
| izagapatam .. .. .                                   | 4                                                                               | 4                               | 8      | (b) 4                              | 4                                                                                 |
| Godavari, Upper .. .. .                              | ..                                                                              | 6                               | 6      | (a) 224                            | 1                                                                                 |
| Do. Lower .. .. .                                    | 24                                                                              | 253                             | 277    | (b) 27                             | 26                                                                                |
| Guntur .. .. .                                       | 45                                                                              | 48                              | 93     | (a) 50                             | 43                                                                                |
| Nellore .. .. .                                      | 19                                                                              | 25                              | 44     | (a) 25                             | 11                                                                                |
| Total .. .. .                                        | 92                                                                              | 336                             | 428    | (a) 307                            | 85                                                                                |
| <b>BAMBOOS (in number).</b>                          |                                                                                 |                                 |        |                                    |                                                                                   |
| izagapatam .. .. .                                   | ..                                                                              | 2,085                           | 2,085  | (b) 2,085                          | ..                                                                                |
| Godavari, Upper .. .. .                              | ..                                                                              | 29,435                          | 29,435 | (b) 28,233                         | 1,202                                                                             |
| Do. Lower .. .. .                                    | ..                                                                              | 14,200                          | 14,200 | (b) 14,200                         | ..                                                                                |
| Guntur .. .. .                                       | ..                                                                              | 53,250                          | 53,250 | (a) 52,750                         | 500                                                                               |
| Nellore .. .. .                                      | ..                                                                              | ..                              | ..     | ..                                 | ..                                                                                |
| Total .. .. .                                        | ..                                                                              | 98,970                          | 98,970 | (a) 52,750                         | 1,702                                                                             |
| <b>MINOR FOREST PRODUCE (in quarters of 28 lb.).</b> |                                                                                 |                                 |        |                                    |                                                                                   |
| izagapatam .. .. .                                   | 77                                                                              | 387                             | 414    | (a) 104                            | 237                                                                               |
| Godavari, Upper .. .. .                              | 517                                                                             | 3,415                           | 3,932  | (b) 3,489                          | 443                                                                               |
| Do. Lower .. .. .                                    | 66                                                                              | 160                             | 226    | (b) 141                            | 85                                                                                |
| Guntur .. .. .                                       | ..                                                                              | 66                              | 66     | (a) 56                             | 10                                                                                |
| Nellore .. .. .                                      | 5,787                                                                           | 15,388                          | 21,173 | (a) 9,708                          | 8,817                                                                             |
| Total .. .. .                                        | 6,447                                                                           | 19,364                          | 25,811 | (a) 9,812                          | 9,592                                                                             |
| <b>Note for Waltair Circle—</b>                      |                                                                                 |                                 |        |                                    |                                                                                   |
| (a) Sold.                                            |                                                                                 |                                 |        |                                    |                                                                                   |
| (b) Used departmentally.                             |                                                                                 |                                 |        |                                    |                                                                                   |
| (c) Written off.                                     |                                                                                 |                                 |        |                                    |                                                                                   |

Account of timber, fuel, bamboos and minor produce cut or collected by Government Agency and brought to depot, sold locally or otherwise disposed of during 1936-37—*cont.*

| Name of district.                             | Balance at commencement of the year in forest and sale depots. | Received during the year. | Total. | Disposed of during the year. | Balance in hand at close of the year in forest and sale depots. |
|-----------------------------------------------|----------------------------------------------------------------|---------------------------|--------|------------------------------|-----------------------------------------------------------------|
| (1)                                           | (2)                                                            | (3)                       | (4)    | (5)                          | (6)                                                             |
| <i>Bellary Circle.</i>                        |                                                                |                           |        |                              |                                                                 |
| TIMBER (in thousands of cubic feet).          |                                                                |                           |        |                              |                                                                 |
| Kurnool, East ..                              | 1                                                              | 2                         | 3      | (a) 2                        | 1                                                               |
| Do. South ..                                  | 11                                                             | 18                        | 29     | (a) 18                       | 11                                                              |
| Do. West ..                                   | 6                                                              | 15                        | 21     | (a) 17                       | 4                                                               |
| Cuddapah, North ..                            | 1                                                              | 2                         | 3      | (a) 3                        | ..                                                              |
| Do. South ..                                  | ..                                                             | ..                        | ..     | ..                           | ..                                                              |
| Total ..                                      | 22                                                             | 37                        | 59     | 41                           | 18                                                              |
| FUEL (in thousands of cubic feet).            |                                                                |                           |        |                              |                                                                 |
| Anantapur ..                                  | ..                                                             | ..                        | ..     | ..                           | ..                                                              |
| Kurnool, South ..                             | ..                                                             | ..                        | ..     | (a) 70                       | 88                                                              |
| Do. West ..                                   | 64                                                             | 94                        | 158    | (a) 3                        | 1                                                               |
| Cuddapah, North ..                            | 1                                                              | 3                         | 4      | (a) 47                       | 2                                                               |
| Do. South ..                                  | ..                                                             | 49                        | 49     | (a) 47                       | 2                                                               |
| Total ..                                      | 65                                                             | 146                       | 211    | 120                          | 91                                                              |
| BAMBOOS (in number).                          |                                                                |                           |        |                              |                                                                 |
| Anantapur ..                                  | ..                                                             | 60                        | 60     | (b) 60                       | ..                                                              |
| Kurnool, East ..                              | 3,550                                                          | 49,557                    | 53,107 | (a) 51,419                   | 480                                                             |
| Do. South ..                                  | ..                                                             | 590                       | 590    | (b) 1,217                    | ..                                                              |
| Do. West ..                                   | 330                                                            | 16,098                    | 16,428 | (b) 1,590                    | 260                                                             |
| Cuddapah, North ..                            | ..                                                             | 1,365                     | 1,365  | (b) 330                      | 165                                                             |
| Do. South ..                                  | ..                                                             | 1,880                     | 1,880  | (b) 1,200                    | ..                                                              |
| Total ..                                      | 3,880                                                          | 69,550                    | 73,430 | 72,525                       | 905                                                             |
| MINOR FOREST PRODUCE (in quarters of 28 lb.). |                                                                |                           |        |                              |                                                                 |
| Anantapur ..                                  | 35                                                             | 62                        | 97     | (b) 76                       | 21                                                              |
| Kurnool, East ..                              | 19                                                             | 2,937                     | 2,956  | (b) 2,699                    | 256                                                             |
| Do. South ..                                  | 164                                                            | 1,101                     | 1,265  | (b) 1,150                    | 115                                                             |
| Do. West ..                                   | 175                                                            | 250                       | 425    | (b) 360                      | 65                                                              |
| Cuddapah, North ..                            | 104                                                            | 280                       | 384    | (b) 258                      | 126                                                             |
| Do. South ..                                  | 185                                                            | 1,174                     | 1,359  | (b) 1,023                    | 336                                                             |
| Total ..                                      | 682                                                            | 5,804                     | 6,486  | 5,557                        | 929                                                             |
| <i>Working Plans Circle—Nil.</i>              |                                                                |                           |        |                              |                                                                 |
| <i>Salem Circle.</i>                          |                                                                |                           |        |                              |                                                                 |
| TIMBER (in thousands of cubic feet).          |                                                                |                           |        |                              |                                                                 |
| Chittoor ..                                   | ..                                                             | 2                         | 2      | 2                            | ..                                                              |
| Vellore, East ..                              | ..                                                             | 3                         | 3      | 3                            | ..                                                              |
| Do. West ..                                   | ..                                                             | 3                         | 3      | 3                            | ..                                                              |
| Salem, North ..                               | 6                                                              | 31                        | 37     | 30                           | 7                                                               |
| Do. Central ..                                | 2                                                              | 1                         | 3      | 1                            | 1                                                               |
| Do. South ..                                  | 1                                                              | 1                         | 2      | 1                            | 1                                                               |
| Total ..                                      | 9                                                              | 41                        | 50     | 40                           | 10                                                              |
| FUEL (in thousands of cubic feet).            |                                                                |                           |        |                              |                                                                 |
| Chittoor ..                                   | 7                                                              | 34                        | 41     | 33                           | 8                                                               |
| Vellore, East ..                              | 6                                                              | 4                         | 10     | 7                            | 3                                                               |
| Do. West ..                                   | ..                                                             | 2                         | 2      | 2                            | ..                                                              |
| Salem, North ..                               | ..                                                             | 2                         | 2      | 2                            | ..                                                              |
| Do. Central ..                                | 2                                                              | 2                         | 4      | 3                            | 1                                                               |
| Do. South ..                                  | 8                                                              | 5                         | 13     | 10                           | 3                                                               |
| Total ..                                      | 23                                                             | 49                        | 72     | 57                           | 15                                                              |

Note for Bellary Circle—

- (a) Sold.  
(b) Used departmentally.  
(c) Written off.

Account of timber, fuel, bamboos and minor produce cut or collected by Government agency and brought to depot, sold locally or otherwise disposed of during 1936-37—*cont.*

| Name of district.                             | Balance at commencement of the year in forest and sale depots. | Received during the year. | Total. | Disposed of during the year. | Balance in hand at close of the year in forest and sale depots. |
|-----------------------------------------------|----------------------------------------------------------------|---------------------------|--------|------------------------------|-----------------------------------------------------------------|
| (1)                                           | (2)                                                            | (3)                       | (4)    | (5)                          | (6)                                                             |
| <i>Salem Circle—cont.</i>                     |                                                                |                           |        |                              |                                                                 |
| BAMBOOS (in number).                          |                                                                |                           |        |                              |                                                                 |
| Chittoor ..                                   | ..                                                             | ..                        | ..     | ..                           | ..                                                              |
| Vellore, East ..                              | ..                                                             | 223                       | 223    | 223                          | ..                                                              |
| Do. West ..                                   | ..                                                             | ..                        | ..     | ..                           | ..                                                              |
| Salem, North ..                               | ..                                                             | 7,114                     | 7,114  | 7,114                        | ..                                                              |
| Do. Central ..                                | ..                                                             | ..                        | ..     | ..                           | ..                                                              |
| Do. South ..                                  | ..                                                             | ..                        | ..     | ..                           | ..                                                              |
| Total ..                                      | ..                                                             | 7,337                     | 7,337  | 7,337                        | ..                                                              |
| MINOR FOREST PRODUCE (in quarters of 28 lb.). |                                                                |                           |        |                              |                                                                 |
| Chittoor ..                                   | ..                                                             | 102                       | 234    | 200                          | 54                                                              |
| Vellore, East ..                              | ..                                                             | 24                        | 136    | 112                          | 48                                                              |
| Do. West ..                                   | ..                                                             | 96                        | 274    | 237                          | 137                                                             |
| Salem, North ..                               | ..                                                             | 230                       | 438    | 630                          | 38                                                              |
| Do. Central ..                                | ..                                                             | 582                       | 2,233  | 2,395                        | 420                                                             |
| Do. South ..                                  | ..                                                             | 69                        | 147    | 100                          | 47                                                              |
| Total ..                                      | ..                                                             | 42                        | 105    | 147                          | 84                                                              |
| (a) 582                                       | 1,187                                                          | 1,750                     | 1,342  | 408                          | ..                                                              |
| (a) 582                                       | 2,233                                                          | 2,815                     | 2,395  | 420                          | ..                                                              |
| <i>Coimbatore Circle.</i>                     |                                                                |                           |        |                              |                                                                 |
| TIMBER (in thousands of cubic feet).          |                                                                |                           |        |                              |                                                                 |
| Kollegal ..                                   | ..                                                             | 4                         | 10     | (a) 8                        | 2                                                               |
| Coimbatore, North ..                          | ..                                                             | 1                         | 11     | (a) 11                       | ..                                                              |
| Do. South ..                                  | ..                                                             | 42                        | 313    | (c) 330                      | 25                                                              |
| Madura ..                                     | ..                                                             | ..                        | 8      | (e) 1                        | 7                                                               |
| Tinnevely ..                                  | ..                                                             | ..                        | 1      | 1                            | ..                                                              |
| Total ..                                      | ..                                                             | 47                        | 338    | 351                          | 34                                                              |
| FUEL (in thousands of cubic feet).            |                                                                |                           |        |                              |                                                                 |
| Kollegal ..                                   | ..                                                             | (f) 1                     | 1      | 1                            | ..                                                              |
| Coimbatore, North ..                          | ..                                                             | ..                        | 5      | 5                            | 4                                                               |
| Madura ..                                     | ..                                                             | 3                         | 15     | 17                           | 1                                                               |
| Total ..                                      | ..                                                             | 4                         | 20     | 24                           | 5                                                               |
| BAMBOOS (in number).                          |                                                                |                           |        |                              |                                                                 |
| Coimbatore, North ..                          | ..                                                             | 3,770                     | 3,770  | 3,770                        | ..                                                              |
| Tinnevely ..                                  | ..                                                             | 800                       | 800    | 800                          | ..                                                              |
| Total ..                                      | ..                                                             | 4,570                     | 4,570  | 4,570                        | ..                                                              |
| OTHER MINOR PRODUCE (in quarters of 28 lb.).  |                                                                |                           |        |                              |                                                                 |
| Kollegal ..                                   | ..                                                             | 11                        | 27     | 38                           | 18                                                              |
| Coimbatore, North ..                          | ..                                                             | 60                        | 169    | 150                          | 20                                                              |
| Do. South ..                                  | ..                                                             | 121                       | 1,099  | 1,220                        | 154                                                             |
| Madura ..                                     | ..                                                             | (h) 130                   | 890    | (g) 500                      | 720                                                             |
| Tinnevely ..                                  | ..                                                             | (h) 11                    | 284    | (g) 248                      | 263                                                             |
| Total ..                                      | (h) 383                                                        | 2,409                     | 2,742  | 1,538                        | 1,204                                                           |

Note for Salem Circle—

- (a) Lac polish in bottles.  
Note.—Timber includes sandal.

Note for Coimbatore Circle—

NOTE.—Under other minor produce are included seeds, one measure being equal to 1 lb.

- (a) Includes sandalwood 2 quarters = 1 cubic foot.  
(b) Includes 12,310 teak poles and 304 brake poles calculated at 1 cubic foot per pole and 538 sets of spokes and felloes at 11 cubic feet per set.  
(c) Includes 539 cubic feet used departmentally and 574 cubic feet of deficits written off.  
(d) Includes 58 cubic feet to be written off.  
(e) Includes 380 cubic feet used departmentally.  
(f) 842 cubic feet was omitted to be shown as closing stock in 1935-36.  
(g) Includes 6,471 lb. of seeds used departmentally; 208 lb. of seeds written off; and 7,193 lb. despatched to other divisions.  
(h) Denotes correct figure.  
(i) Includes 1,274 lb. of lac deficits written off.

Account of timber, fuel, bamboos and minor produce cut or collected  
Government agency and brought to depot, sold locally or otherwise  
disposed of during 1936-37--cont.

| Name of district.                             | Balance at<br>commence-<br>ment of the<br>year in forest<br>and sale<br>depots. | Received<br>during the<br>year. | Total.    | Disposed of<br>during the<br>year.    |       |
|-----------------------------------------------|---------------------------------------------------------------------------------|---------------------------------|-----------|---------------------------------------|-------|
| (1)                                           | (2)                                                                             | (3)                             | (4)       | (5)                                   |       |
| <i>Ootacamund Circle.</i>                     |                                                                                 |                                 |           |                                       |       |
| TIMBER (in thousands of cubic feet).          |                                                                                 |                                 |           |                                       |       |
| Mangalore, North .. ..                        | 2                                                                               | 81                              | 83        | (a) 77                                | 6     |
| Do. South .. ..                               | *43                                                                             | 107                             | 150       | 107                                   | 43    |
| Wynaad .. ..                                  | 133                                                                             | 274                             | 407       | (a) 244<br>(b) 5<br>(c) 36            | 122   |
| Nilambur .. ..                                | 315                                                                             | (a) 428                         | 743       | (a) 393<br>(b) 1<br>(c) 32            | 312   |
| Palghat .. ..                                 | 12                                                                              | 48                              | 60        | (a) 20<br>(b) 5<br>(c) 25             | 4     |
| The Nilgiris .. ..                            | 71                                                                              | 55                              | 126       | (a) 79<br>(b) 1                       | 46    |
| Total ..                                      | 576                                                                             | 993                             | (b) 1,569 | 1,036                                 | 531   |
| FUEL (in thousands of cubic feet).            |                                                                                 |                                 |           |                                       |       |
| Mangalore, North .. ..                        | 14                                                                              | 38                              | 52        | (a) 38                                | 14    |
| Do. South .. ..                               | ..                                                                              | ..                              | ..        | ..                                    | ..    |
| Wynaad .. ..                                  | ..                                                                              | ..                              | ..        | ..                                    | ..    |
| Nilambur .. ..                                | 1                                                                               | 29                              | 30        | (a) 30                                | ..    |
| Palghat .. ..                                 | ..                                                                              | 21                              | 21        | (a) 21                                | ..    |
| The Nilgiris .. ..                            | 138                                                                             | 623                             | 761       | (a) 736<br>(b) 1                      | 24    |
| Total ..                                      | 153                                                                             | 711                             | 864       | 826                                   | 31    |
| BAMBOOS (in number).                          |                                                                                 |                                 |           |                                       |       |
| Mangalore, North .. ..                        | ..                                                                              | 3,000                           | 3,000     | (a) 2,000                             | 1,000 |
| Do. South .. ..                               | ..                                                                              | 136                             | 136       | 136                                   | ..    |
| Wynaad .. ..                                  | ..                                                                              | 12,416                          | 12,416    | (a) 269<br>(b) 12,147                 | ..    |
| Nilambur .. ..                                | 1,202                                                                           | 284,320                         | 285,522   | (a) 273,628<br>(b) 6,691<br>(c) 1,142 | 4,061 |
| Palghat .. ..                                 | ..                                                                              | 6,485                           | 6,485     | (a) 3,760<br>(b) 2,725                | ..    |
| Total ..                                      | 1,202                                                                           | 306,357                         | 307,559   | 302,498                               | 5,061 |
| MINOR FOREST PRODUCE (in quarters of 28 lb.). |                                                                                 |                                 |           |                                       |       |
| Mangalore, North .. ..                        | ..                                                                              | ..                              | ..        | ..                                    | ..    |
| Do. South .. ..                               | 109                                                                             | 181                             | 290       | 119                                   | 171   |
| Wynaad .. ..                                  | 1                                                                               | ..                              | 1         | (a) 1                                 | ..    |
| Nilambur .. ..                                | 419                                                                             | 3,850                           | 4,269     | (a) 47<br>(b) 3,617                   | 601   |
| Palghat .. ..                                 | 160                                                                             | 706                             | 866       | (a) 460<br>(b) 368                    | 406   |
| The Nilgiris .. ..                            | 107                                                                             | 1,176                           | 1,283     | (a) 1,049<br>(b) 9                    | 186   |
| Total ..                                      | 796                                                                             | 5,913                           | 6,709     | 5,333                                 | 1,371 |

Note for Ootacamund Circle—  
(a) Sold.  
(b) Used departmentally.  
(c) Written off.  
\* Correct figure adopted.

Account of timber, fuel, bamboos and minor produce cut or collected by  
Government agency and brought to depot, sold locally or otherwise  
disposed of during 1936-37--cont.

|                                                    | Balance at<br>commence-<br>ment of the<br>year in forest<br>and sale<br>depots. | Received<br>during the<br>year. | Total.  | Disposed of<br>during the<br>year. | Balance in<br>hand at<br>close of<br>the year<br>in forest<br>and sale<br>depots. |
|----------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------|---------|------------------------------------|-----------------------------------------------------------------------------------|
| (1)                                                | (2)                                                                             | (3)                             | (4)     | (5)                                | (6)                                                                               |
| GRAND TOTAL FOR THE PRESIDENCY.                    |                                                                                 |                                 |         |                                    |                                                                                   |
| Timber (in thousands of cubic feet) ..             | * 660                                                                           | 1,439                           | 2,099   | 1,495                              | 604                                                                               |
| Fuel (in thousands of cubic feet) ..               | * 337                                                                           | 1,262                           | 1,599   | 1,365                              | 234                                                                               |
| Bamboos (in numbers) ..                            | * 5,082                                                                         | 488,784                         | 491,866 | 484,198                            | 7,668                                                                             |
| Minor forest produce (in quarters of<br>28 lb.) .. | * 8,821                                                                         | 34,677                          | 43,498  | 29,994                             | 13,504                                                                            |
| Lac polish (in bottles) ..                         | 582                                                                             | 2,233                           | 2,815   | 2,395                              | 420                                                                               |

\* Correct figures (excluding Ganjam and Parlakimedi Malahs) adopted.



FOREST DEPARTMENT

| District.                                                                                        | Description of timber or produce.  | On hand at commencement of the year. |             |          | On hand at close of the year. |             |          |
|--------------------------------------------------------------------------------------------------|------------------------------------|--------------------------------------|-------------|----------|-------------------------------|-------------|----------|
|                                                                                                  |                                    | Number                               | Cubic feet. | Value.   | Number.                       | Cubic feet. | Value.   |
| (1)                                                                                              | (2)                                | (3)                                  | (4)         | (5)      | (6)                           | (7)         | (8)      |
| <i>Abstract—cont.</i>                                                                            |                                    |                                      |             |          |                               |             |          |
|                                                                                                  |                                    | QRS.                                 |             | RS.      |                               |             | RS.      |
| Tinnevely—cont.                                                                                  | Honey and wax ..                   | (a) 17                               | ..          | 173      | 57                            | ..          | 410      |
|                                                                                                  | Ivory ..                           | (a) 2                                | ..          | 194      | 2                             | ..          | 176      |
|                                                                                                  | Seeds ..                           | LB. (a) 3,600                        | ..          | 38       | LB. 21,336                    | ..          | ..       |
|                                                                                                  | Lac ..                             | QRS. 3,593                           | ..          | 1,073    | QRS. 126                      | ..          | 1,483    |
|                                                                                                  | Sleepers ..                        | No. 1,105                            | ..          | 1,055    | No. 2,405                     | ..          | 4,818    |
|                                                                                                  | Red cedar scant-<br>lings.         | 150                                  | ..          | 312      | ..                            | ..          | ..       |
|                                                                                                  | Sheekoy ..                         | ..                                   | ..          | ..       | LB. 150                       | ..          | 11       |
|                                                                                                  | Tamarind ..                        | ..                                   | ..          | ..       | 2,150                         | ..          | 116      |
|                                                                                                  | Total ..                           | ..                                   | ..          | 38,500   | ..                            | ..          | 23,634   |
| <i>Factors of conversion.</i>                                                                    |                                    |                                      |             |          |                               |             |          |
|                                                                                                  | One measure of seeds ..            | ..                                   | ..          | ..       | ..                            | ..          | ..       |
|                                                                                                  | Sandalwood 2 quarters ..           | ..                                   | ..          | ..       | ..                            | ..          | ..       |
|                                                                                                  | Charcoal 40 lb. ..                 | ..                                   | ..          | ..       | ..                            | ..          | ..       |
|                                                                                                  | Brake pole 1 ..                    | ..                                   | ..          | ..       | ..                            | ..          | ..       |
| <i>Ootacamund Circle.</i>                                                                        |                                    |                                      |             |          |                               |             |          |
| Mangalore, North ..                                                                              | Timber. ..                         | ..                                   | 2,342       | 1,707    | ..                            | 5,488       | 5,380    |
| Mangalore, South ..                                                                              | Do. ..                             | ..                                   | 26,435      | 24,210   | ..                            | 28,055      | 23,055   |
|                                                                                                  | Rejected sleepers<br>and cut ends. | 1,764                                | ..          | 495      | 4,800                         | ..          | 615      |
| Wynaad ..                                                                                        | Timber ..                          | ..                                   | 41,001      | 79,901   | ..                            | 49,757      | 1,08,506 |
| Nilambar ..                                                                                      | Do. ..                             | ..                                   | 23,090      | 39,397   | ..                            | 23,288      | 39,339   |
|                                                                                                  | Total for Ootaca-<br>mund Circle.  | ..                                   | 93,471      | 1,45,770 | ..                            | 1,06,568    | 1,81,904 |
| Total, for the Presi-<br>dency.                                                                  | Timber ..                          | ..                                   | ..          | 2,91,239 | ..                            | ..          | 4,04,327 |
|                                                                                                  | Fuel ..                            | ..                                   | ..          | 3,058    | ..                            | ..          | 2,903    |
|                                                                                                  | Minor forest pro-<br>duce.         | ..                                   | ..          | 7,818    | ..                            | ..          | 11,153   |
|                                                                                                  | Grand total ..                     | ..                                   | ..          | 3,02,145 | ..                            | ..          | 4,16,443 |
| <i>Note for Ootacamund Circle—Opening and closing balances valued at the average sale rates.</i> |                                    |                                      |             |          |                               |             |          |
| (a) Represents correct and revised figures.                                                      |                                    |                                      |             |          |                               |             |          |

(a) Represents correct and revised figures.

## ANNUAL FORM No. 39.

### Summary of Revenue of the different districts, 1936-37.

| Budget heads.                                                                     | Direction. | Vizaga-<br>patam. | Godavari,<br>Upper. | Godavari,<br>Lower. | Guntur.  | Nellore. | Total.   |
|-----------------------------------------------------------------------------------|------------|-------------------|---------------------|---------------------|----------|----------|----------|
|                                                                                   |            | RS.               | RS.                 | RS.                 | RS.      | RS.      | RS.      |
| <b>WALFAB CIRCLE.</b>                                                             |            |                   |                     |                     |          |          |          |
| <b>VIII. Forest Receipts.</b>                                                     |            |                   |                     |                     |          |          |          |
| (a) Timber and other produce removed from the forests by Government agency—       | ..         | 298               | 331                 | 978                 | 119      | 20       | 1,746    |
| Sandalwood .. .. .                                                                | ..         |                   |                     |                     |          |          |          |
| Other produce—                                                                    | ..         | 2,805             | 1,098               | 1,884               |          |          | 5,787    |
| Timber .. .. .                                                                    | ..         | 149               | 261                 | 12,621              | 531      | 1,138    | 14,700   |
| Firewood and charcoal .. .. .                                                     | ..         |                   |                     |                     |          |          |          |
| Bamboos .. .. .                                                                   | ..         |                   |                     |                     |          |          |          |
| Other minor produce .. .. .                                                       | ..         | 67                |                     | 50                  |          | 8,541    | 8,658    |
| Total (a) .. .. .                                                                 | ..         | 3,319             | 1,690               | 15,533              | 650      | 9,699    | 30,891   |
| (b) Timber and other produce removed from the forests by consumers or purchasers— | ..         |                   |                     |                     |          |          |          |
| Forest Department—                                                                | ..         |                   |                     |                     |          |          |          |
| Timber .. .. .                                                                    | ..         | 346               | 52,924              | 10,157              | 749      |          | 64,176   |
| Firewood and charcoal .. .. .                                                     | ..         | 5,412             | 1,514               | 52,015              | 1,611    | 44,264   | 1,17,816 |
| Bamboos .. .. .                                                                   | ..         | 15,844            | 15,778              | 88,307              | 5,545    | 22,335   | 1,25,129 |
| Grazing and fodder grass .. .. .                                                  | ..         |                   | 9,007               | 20,698              | 53,208   | 29,249   | 1,09,314 |
| Other minor produce .. .. .                                                       | ..         | 9,223             | 2,605               | 29,752              | 4,500    | 1,743    | 47,903   |
| Total, Forest Department .. .. .                                                  | ..         | 33,577            | 81,818              | 2,00,829            | 78,703   | 69,411   | 4,54,338 |
| Revenue Department—                                                               | ..         |                   |                     |                     |          |          |          |
| Timber .. .. .                                                                    | ..         | 618               |                     | 2,437               | 1,631    | 1,147    | 5,883    |
| Firewood and charcoal .. .. .                                                     | ..         | 711               |                     | 2,576               | 14,711   | 2,047    | 20,045   |
| Bamboos .. .. .                                                                   | ..         |                   |                     |                     |          |          |          |
| Other minor produce .. .. .                                                       | ..         | 2,596             | — 3                 | 17,970              | 12,440   | 6,916    | 3,919    |
| Total, Revenue Department .. .. .                                                 | ..         | 3,925             | — 3                 | 23,083              | 28,762   | 10,110   | 65,947   |
| Total (b) .. .. .                                                                 | ..         | 37,502            | 81,815              | 2,23,912            | 1,07,465 | 79,521   | 5,30,185 |
| (c) Drift and walfwood and confiscated forest produce.                            | ..         | 48                | 732                 | 2,885               | 265      | 93       | 4,023    |

## Summary of Revenue of the different districts, 1936-37—cont.

| Budget heads.                                                    | Direction. | Vizagapatam. | Gadavari, Upper. | Gadavari, Lower. | Guntur.  | Nellore. | Total.   |
|------------------------------------------------------------------|------------|--------------|------------------|------------------|----------|----------|----------|
|                                                                  | RS.        | RS.          | RS.              | RS.              | RS.      | RS.      | RS.      |
| WALTAR CIRCLE—cont.                                              |            |              |                  |                  |          |          |          |
| VIII. Forest Receipts—cont.                                      |            |              |                  |                  |          |          |          |
| (d) Miscellaneous—                                               |            |              |                  |                  |          |          |          |
| Fines and forfeitures                                            | ..         | 651          | 199              | 1,517            | 850      | 199      | 5,204    |
| Rents of buildings                                               | ..         | 882          | 1,863            | 2,481            | 388      | 810      | 5,639    |
| Other sources                                                    | ..         | 3,206        | 1,493            | 9,233            | 14,293   | 7,328    | 30,595   |
| Total (d)                                                        | ..         | 4,239        | 3,257            | 13,196           | 15,531   | 10,030   | 46,438   |
| Contribution towards leave salary of officers on foreign service | ..         | ..           | ..               | ..               | 90       | ..       | 128      |
| Total                                                            | ..         | 45,108       | 37,494           | 2,55,476         | 1,24,021 | 99,343   | 6,11,725 |
| (e) Deduct—Refunds—Voted—                                        |            |              |                  |                  |          |          |          |
| Refunds by Forest Officers                                       | ..         | ..           | 73               | 1,751            | 1,291    | 63       | 3,178    |
| Net Total                                                        | ..         | 45,108       | 87,421           | 2,53,725         | 1,22,730 | 99,280   | 6,08,547 |

## Summary of Revenue of the different districts, 1936-37—cont.

| Budget head.                                                                       | Direction. | Anantapur. |          | Kurnool, East. |          | Kurnool, South. |     | Kurnool, West. |     | Cuddapah, North. |        | Cuddapah, South. |    | T. total. |
|------------------------------------------------------------------------------------|------------|------------|----------|----------------|----------|-----------------|-----|----------------|-----|------------------|--------|------------------|----|-----------|
|                                                                                    |            | RS.        | RS.      | RS.            | RS.      | RS.             | RS. | RS.            | RS. | RS.              | RS.    |                  |    |           |
| BELLARY CIRCLE.                                                                    |            |            |          |                |          |                 |     |                |     |                  |        |                  |    |           |
| VIII. Forest Receipts.                                                             |            |            |          |                |          |                 |     |                |     |                  |        |                  |    |           |
| (a) Timber and other produce removed from the forests by Government agency—        |            |            |          |                |          |                 |     |                |     |                  |        |                  |    |           |
| Sandalwood                                                                         | ..         | ..         | ..       | ..             | ..       | ..              | ..  | ..             | ..  | ..               | ..     | ..               | .. | 89        |
| Other produce—                                                                     | ..         | ..         | ..       | ..             | ..       | ..              | ..  | ..             | ..  | ..               | ..     | ..               | .. | 17,774    |
| Timber                                                                             | ..         | ..         | ..       | ..             | 1,532    | 4,861           | ..  | 7,318          | ..  | 10               | 4,053  | ..               | .. | 594       |
| Firewood and charcoal                                                              | ..         | ..         | ..       | ..             | 374      | ..              | ..  | 376            | ..  | ..               | 218    | ..               | .. | 37        |
| Bamboos                                                                            | ..         | ..         | ..       | ..             | ..       | ..              | ..  | ..             | ..  | ..               | ..     | ..               | .. | 5         |
| Other minor produce                                                                | ..         | ..         | ..       | ..             | ..       | ..              | ..  | ..             | ..  | ..               | ..     | ..               | .. | 18,836    |
| Total (a)                                                                          | ..         | 19         | 70       | ..             | 1,906    | 4,881           | ..  | 7,699          | ..  | 10               | 4,271  | ..               | .. |           |
| (b) Timber and other produce removed from the forests by consumers and purchasers— |            |            |          |                |          |                 |     |                |     |                  |        |                  |    |           |
| Forest Department—                                                                 | ..         | ..         | ..       | ..             | ..       | ..              | ..  | ..             | ..  | ..               | ..     | ..               | .. | 29,007    |
| Timber                                                                             | ..         | ..         | ..       | ..             | 1,682    | 17,234          | ..  | 6,706          | ..  | 3,560            | 14,207 | ..               | .. | 36,122    |
| Firewood and charcoal                                                              | ..         | ..         | ..       | ..             | 346      | 6,005           | ..  | 10,132         | ..  | 8,540            | 4,980  | ..               | .. | 57,531    |
| Bamboos                                                                            | ..         | ..         | ..       | ..             | 6,404    | 21,350          | ..  | 37,570         | ..  | 4,165            | 17,839 | ..               | .. | 1,86,133  |
| Grazing and fodder grass                                                           | ..         | ..         | ..       | ..             | 19,845   | 25,628          | ..  | 37,504         | ..  | 43,561           | 6,178  | ..               | .. | 36,464    |
| Other minor produce                                                                | ..         | ..         | ..       | ..             | 3,090    | 3,324           | ..  | 10,293         | ..  | 70,519           | 43,304 | ..               | .. | 3,45,257  |
| Total, Forest Department                                                           | ..         | ..         | 27,006   | ..             | 50,992   | 73,741          | ..  | 79,725         | ..  | 70,519           | 43,304 | ..               | .. | 7,770     |
| Revenue Department—                                                                | ..         | ..         | ..       | ..             | ..       | ..              | ..  | ..             | ..  | ..               | ..     | ..               | .. | 5,924     |
| Timber                                                                             | ..         | ..         | ..       | ..             | 5,680    | 590             | ..  | 812            | ..  | 340              | 210    | ..               | .. | 7,770     |
| Firewood and charcoal                                                              | ..         | ..         | ..       | ..             | 2,183    | 440             | ..  | 1,062          | ..  | 1,501            | 452    | ..               | .. | 5,924     |
| Bamboos                                                                            | ..         | ..         | ..       | ..             | ..       | ..              | ..  | ..             | ..  | ..               | ..     | ..               | .. | 1,900,067 |
| Other minor produce                                                                | ..         | ..         | ..       | ..             | 1,22,041 | 4,224           | ..  | 44,054         | ..  | 9,500            | 6,712  | ..               | .. | 2,03,761  |
| Total, Revenue Department                                                          | ..         | ..         | 1,29,886 | ..             | 3,978    | 5,254           | ..  | 45,928         | ..  | 11,341           | 7,374  | ..               | .. | 5,49,018  |
| Total (b)                                                                          | ..         | ..         | 1,56,892 | ..             | 54,940   | 78,995          | ..  | 1,25,653       | ..  | 81,860           | 50,678 | ..               | .. | 2,838     |
| (c) Drift and waifwood and confiscated forest produce                              | ..         | ..         | 98       | ..             | 138      | 472             | ..  | 520            | ..  | 778              | 832    | ..               | .. | 1,113     |
| (d) Miscellaneous—                                                                 |            |            |          |                |          |                 |     |                |     |                  |        |                  |    | 5,598     |
| Fines and forfeitures                                                              | ..         | ..         | 233      | ..             | 429      | 1,840           | ..  | 51             | ..  | 1,932            | 1,469  | ..               | .. | 10,240    |
| Rents of buildings                                                                 | ..         | ..         | 584      | ..             | 1,130    | 2,202           | ..  | 2,735          | ..  | 2,119            | 9,749  | ..               | .. | 54,643    |
| Other sources                                                                      | ..         | ..         | 8,928    | ..             | 7,067    | 9,630           | ..  | 10,412         | ..  | 8,720            | 12,331 | ..               | .. | 70,481    |
| Total (d)                                                                          | ..         | ..         | 9,745    | ..             | 8,626    | 19,673          | ..  | 13,198         | ..  | 12,771           | 68,112 | ..               | .. | 6,41,173  |
| Total, Revenue                                                                     | ..         | 157        | 1,66,805 | ..             | 65,610   | 98,000          | ..  | 1,47,070       | ..  | 95,419           | 15     | ..               | .. | 6,41,053  |
| Deduct—Refunds—Voted—Refunds by Forest officers                                    | ..         | ..         | 62       | ..             | ..       | 30              | ..  | 8              | ..  | ..               | ..     | ..               | .. | 89,097    |
| Net Revenue                                                                        | ..         | 157        | 1,68,743 | ..             | 65,610   | 97,970          | ..  | 1,47,082       | ..  | 95,419           | ..     | ..               | .. | 6,41,053  |

\* This return excludes the revenue of Rs. 1,155 realized in Salem Circle on account of sale of sandalwood, as it will be included in the return of Salem Circle (Rs. 644 of Anantapur Division and Rs. 511 of Cuddapah South Division).

## Summary of Revenue of the different districts, 1936-37—cont.

| Budget head.                                                              | WORKING PLANS CIRCLE. |                               |                                 |                                 |                                |                                       |
|---------------------------------------------------------------------------|-----------------------|-------------------------------|---------------------------------|---------------------------------|--------------------------------|---------------------------------------|
|                                                                           | Provincial Division.  | No. I Working Plans (Mammur). | No. II Working Plans (Gudapah). | No. III Working Plans (Vallab). | No. IV Working Plans (Mittur). | No. V Working Plans (Upper Division). |
|                                                                           | RS.                   | RS.                           | RS.                             | RS.                             | RS.                            | RS.                                   |
| I Timber and other produce removed from the forests by Government agency— |                       |                               |                                 |                                 |                                |                                       |
| (a) Timber .. .. .                                                        | ..                    | ..                            | ..                              | 19                              | ..                             | ..                                    |
| VII (g) Miscellaneous—                                                    |                       |                               |                                 |                                 |                                |                                       |
| (a) Fines and forfeitures .. .. .                                         | ..                    | ..                            | ..                              | ..                              | ..                             | ..                                    |
| (b) Other sources .. .. .                                                 | ..                    | ..                            | ..                              | ..                              | ..                             | ..                                    |
| Forest College .. .. .                                                    | ..                    | ..                            | ..                              | ..                              | ..                             | ..                                    |
| Rents of buildings .. .. .                                                | ..                    | ..                            | ..                              | ..                              | ..                             | ..                                    |
| Total, Receipts .. .. .                                                   | 603                   | 35                            | 4                               | 19                              | 8                              | 6                                     |
| * Includes Rs. 2, refunds of Revenue.                                     |                       |                               |                                 |                                 |                                |                                       |
| Total .. .. .                                                             |                       |                               |                                 |                                 |                                | 1,198                                 |

## Summary of Revenue of the different districts, 1936-37—cont.

| Budget heads.                                                                     | FOREST DEPARTMENT |              |              |               |                 |               |
|-----------------------------------------------------------------------------------|-------------------|--------------|--------------|---------------|-----------------|---------------|
|                                                                                   | Chittoor.         | Salem, East. | Salem, West. | Salem, North. | Salem, Central. | Salem, South. |
|                                                                                   | RS.               | RS.          | RS.          | RS.           | RS.             | RS.           |
| (a) Timber and other produce removed from the forests by Government agency—       |                   |              |              |               |                 |               |
| Sandalwood .. .. .                                                                | 1,527             | 52,006 (a)   | 63,545       | 3,86,242      | 13,304          | 13,240        |
| Other produce—                                                                    |                   |              |              |               |                 |               |
| Timber .. .. .                                                                    | 1,322             | 220          | 22           | 586           | ..              | ..            |
| Firewood and charcoal .. .. .                                                     | 424               | ..           | ..           | 36            | ..              | ..            |
| Bamboos .. .. .                                                                   | 6                 | ..           | ..           | 6             | ..              | ..            |
| Other minor produce .. .. .                                                       | 24                | 169          | 4            | 1,905         | ..              | ..            |
| Total, Receipts .. .. .                                                           | 3,603             | 52,395       | 63,571       | 3,88,775      | 13,304          | 13,263        |
| * Includes Rs. 2, refunds of Revenue.                                             |                   |              |              |               |                 |               |
| Total .. .. .                                                                     |                   |              |              |               |                 | 5,30,164      |
| (b) Timber and other produce removed from the forests by consumers or purchasers— |                   |              |              |               |                 |               |
| Forest Department—                                                                |                   |              |              |               |                 |               |
| Timber .. .. .                                                                    | 394               | 10           | 18           | 105           | 458             | 986           |
| Firewood and charcoal .. .. .                                                     | 7,131             | 11,014       | 4,480        | 639           | 28,500          | 55,696        |
| Bamboos .. .. .                                                                   | 9,692             | 42,094       | 13,508       | 6,076         | 31,265          | 1,11,130      |
| Grazing and fodder grass .. .. .                                                  | 25,688            | 26,421       | 23,773       | 18,192        | 37,253          | 27,958        |
| Other minor produce .. .. .                                                       | 8,246             | 9,304        | 7,082        | 4,673         | 4,796           | 9,212         |
| Total, Forest Department .. .. .                                                  | 54,151            | 90,943       | 50,861       | 29,686        | 1,02,272        | 48,797        |
| Revenue Department—                                                               |                   |              |              |               |                 |               |
| Timber .. .. .                                                                    | 1,952             | 3,768        | 520          | 1,773         | 3,071           | 9,644         |
| Firewood and charcoal .. .. .                                                     | 2,591             | 9,836        | 804          | 806           | 6,643           | 20,728        |
| Other minor produce .. .. .                                                       | 9,349             | 21,557       | 7,025        | 5,153         | 6,487           | 27,325        |
| Total, Revenue Department .. .. .                                                 | 14,492            | 35,161       | 8,349        | 7,732         | 16,201          | 57,696        |
| Total, VIII (b) .. .. .                                                           | 68,643            | 1,25,804     | 59,210       | 37,418        | 1,18,473        | 4,92,397      |
| (c) Drift and waifwood and confiscated forest produce .. .. .                     | 66                | 104          | 143          | 18            | 180             | 448           |
| (d) Miscellaneous—                                                                |                   |              |              |               |                 |               |
| Fines and forfeitures .. .. .                                                     | 922               | 1,650        | 877          | 90            | 1,047           | 452           |
| Rents of buildings .. .. .                                                        | 2,518             | 2,560        | 813          | 870           | 1,144           | 569           |
| Other sources .. .. .                                                             | 6,724             | 10,216       | 5,973        | 3,727         | 8,329           | 10,357        |
| Total, VIII (d) .. .. .                                                           | 10,164            | 14,428       | 7,663        | 4,687         | 10,520          | 11,378        |
| Grand Total, VIII Forests .. .. .                                                 | 79,476            | 1,92,729     | 1,30,587     | 43,088        | 1,42,677        | 1,10,838      |
| (e) Deduct—Refunds—Voted—                                                         | 292               | 4,236        | 1,734        | 7             | 2,064           | 944           |
| Refunds by Forest officers—                                                       | 79,184            | 1,88,503     | 1,28,853     | 43,081        | 1,40,613        | 1,09,894      |
| Total .. .. .                                                                     |                   |              |              |               |                 | 10,79,038     |
| Note for Salem Circle—                                                            |                   |              |              |               |                 |               |
| (a) Includes Rs. 3,256 relating to other circles as noted below :-                |                   |              |              |               |                 |               |
| Coinabators Circle—                                                               |                   |              |              |               |                 |               |
| Timnaveilly division .. .. .                                                      | ..                | ..           | ..           | ..            | ..              | 2,101         |
| Ballary Circle, { Anagapur .. .. .                                                | ..                | ..           | ..           | ..            | ..              | 644           |
| { Gudnapah, South .. .. .                                                         | ..                | ..           | ..           | ..            | ..              | 511           |
| Total .. .. .                                                                     |                   |              |              |               |                 | 3,256         |

Note.—This statement excludes Rs. 2,226 of revenue of this circle realised outside this circle.

| Budget heads.                                                                                                                                   |       | COMBATORE CIRCLE.   |     |                    |     |                    |     |          |     |            |     | Total.   |     |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------|-----|--------------------|-----|--------------------|-----|----------|-----|------------|-----|----------|-----|
|                                                                                                                                                 |       | X. Forest Receipts. |     |                    |     |                    |     |          |     |            |     |          |     |
| Direction.                                                                                                                                      |       | Kollegal.           |     | Colombatore North. |     | Colombatore South. |     | Madurav. |     | Tinnevely. |     | Tanjore. |     |
| Rs.                                                                                                                                             |       | Rs.                 | Rs. | Rs.                | Rs. | Rs.                | Rs. | Rs.      | Rs. | Rs.        | Rs. | Rs.      | Rs. |
| (a) Timber and other produce removed from the forests by Government Agency—                                                                     |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Sandalwood                                                                                                                                      | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| Timber                                                                                                                                          | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| Firewood and charcoal                                                                                                                           | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| Other minor produce                                                                                                                             | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| (b) Timber and other produce removed from the forests by consumers or purchasers—                                                               |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Forest Department—                                                                                                                              |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Timber                                                                                                                                          | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| Firewood and charcoal                                                                                                                           | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| Bamboos                                                                                                                                         | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| Grazing and fodder grass                                                                                                                        | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| Other minor produce                                                                                                                             | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| Revenue Department—                                                                                                                             |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Timber                                                                                                                                          | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| Firewood and charcoal                                                                                                                           | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| Other minor produce                                                                                                                             | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| (c) Drift and wasteland and confiscated forest produce .. ..                                                                                    |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| (d) Miscellaneous—                                                                                                                              |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Fines and forfeitures                                                                                                                           | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| Rents of buildings                                                                                                                              | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| Other sources                                                                                                                                   | .. .. | ..                  | ..  | ..                 | ..  | ..                 | ..  | ..       | ..  | ..         | ..  | ..       | ..  |
| Contribution towards leave salaries of officers lent to foreign service .. ..                                                                   |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Total .. ..                                                                                                                                     |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Deduct—Refunds .. ..                                                                                                                            |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Net total .. ..                                                                                                                                 |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Total .. ..                                                                                                                                     |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| A. P.                                                                                                                                           |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Rs.                                                                                                                                             |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| 48,235 9 0                                                                                                                                      |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Kollegal .. ..                                                                                                                                  |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| 1,03,231 0 0                                                                                                                                    |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Combatore, North .. ..                                                                                                                          |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| 54,400 0 0                                                                                                                                      |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| The Nilgiris .. ..                                                                                                                              |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Total .. ..                                                                                                                                     |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| 2,05,868 0 0                                                                                                                                    |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| (b) Excludes Rs. 2,101 in Salem Circle.                                                                                                         |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| (c) Includes Rs. 408-4-5, viz. :-                                                                                                               |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| (Rs. 317 8 9 relating to Nilambar.                                                                                                              |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Mangalore, South.                                                                                                                               |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| 1 4 7                                                                                                                                           |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Nilgiris.                                                                                                                                       |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Ra. 9,16,637.                                                                                                                                   |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| (d) Includes Rs. 26-5-0 being the rent for the District Forest Officers' Assistant's quarters at Manantaddy, Wynad division, Ootacamund Circle. |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Total Revenue for the Circle—                                                                                                                   |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |
| Ra. 9,16,637.                                                                                                                                   |       |                     |     |                    |     |                    |     |          |     |            |     |          |     |

(d) Includes Rs. 26-5-0 being the rent for the District Forest Officer's Assistant's quarters at Manantolody, Wynad division, Ootacamund Circle.  
Total Revenue for the Circle—  
Rs. 9,16,637.

508 4 5) being sale-proceeds of Ivory relating to Ootacamund circle and Rs. 485-4-8 relating to the following divisions of this Circle.

| Budget heads.                                                                            |    | Direction. | Mangalore, North. | Mangalore, South. | Wynad.   | Nilambur. | Palghat. | Nilgiris. | Total.    |
|------------------------------------------------------------------------------------------|----|------------|-------------------|-------------------|----------|-----------|----------|-----------|-----------|
|                                                                                          |    | RS.        | RS.               | RS.               | RS.      | RS.       | RS.      | RS.       | RS.       |
| <b>COOZACAMUND CIRCLE.</b>                                                               |    |            |                   |                   |          |           |          |           |           |
| <b>VIII (a) Timber and other produce removed from the forests by Government Agency—</b>  |    |            |                   |                   |          |           |          |           |           |
| (a-1) Sandalwood .. .. .                                                                 | .. | ..         | 2,080             | 486               | ..       | ..        | 10       | 6         | 2,592     |
| (a-2) Other produce— .. .. .                                                             | .. | ..         | 57,141            | 92,439            | 3,02,492 | 4,32,037  | 32,200   | 17,491    | 9,33,890  |
| Timber .. .. .                                                                           | .. | ..         | 46                | 1                 | ..       | 384       | 844      | 41,300    | 43,005    |
| Firewood and charcoal .. .. .                                                            | .. | ..         | 262               | ..                | 8        | 22,952    | 54       | ..        | 23,276    |
| Bamboos .. .. .                                                                          | .. | ..         | ..                | 1                 | 157      | 45        | 9,518    | 200       | 9,921     |
| Other minor produce .. .. .                                                              | .. | ..         | ..                | ..                | ..       | ..        | ..       | ..        | ..        |
| Total, VIII (a) .. .. .                                                                  | .. | ..         | 59,959            | 92,927            | 3,02,657 | 4,55,418  | 43,626   | 58,997    | 10,12,564 |
| <b>(b) Timber and other produce removed from the forest by consumers and purchasers—</b> |    |            |                   |                   |          |           |          |           |           |
| <b>Forest Department—</b>                                                                |    |            |                   |                   |          |           |          |           |           |
| Timber .. .. .                                                                           | .. | ..         | 80                | 94                | 785      | 59,015    | 327      | 1,335     | 61,636    |
| Firewood and charcoal .. .. .                                                            | .. | ..         | 9,085             | 957               | 32       | 154       | 38,920   | 3,950     | 53,098    |
| Bamboos .. .. .                                                                          | .. | ..         | 264               | 180               | 258      | 3         | 10,173   | 1,801     | 12,879    |
| Grazing and fodder grass .. .. .                                                         | .. | ..         | 3,833             | 7,995             | 3,440    | 6,908     | 3,440    | 6,908     | 26,024    |
| Other minor produce .. .. .                                                              | .. | ..         | 1,467             | 4,132             | 5,945    | 2,651     | 8,016    | 2,480     | 19,991    |
| Total, Forest Department .. .. .                                                         | .. | ..         | 14,749            | 13,658            | 10,848   | 61,923    | 55,876   | 16,474    | 1,73,428  |
| <b>Revenue Department—</b>                                                               |    |            |                   |                   |          |           |          |           |           |
| Timber .. .. .                                                                           | .. | ..         | 6,537             | 5,509             | 1,839    | 17        | 960      | 95        | 13,957    |
| Firewood and charcoal .. .. .                                                            | .. | ..         | 8,154             | 3,200             | ..       | ..        | 1,890    | 426       | 13,670    |
| Bamboos .. .. .                                                                          | .. | ..         | 19                | 16                | 3        | ..        | ..       | 3         | 38        |
| Other minor produce .. .. .                                                              | .. | ..         | 1,407             | 2,542             | 667      | ..        | 2,420    | 116       | 7,152     |
| Total, Revenue Department .. .. .                                                        | .. | ..         | 15,117            | 11,267            | 2,506    | 17        | 5,270    | 640       | 34,817    |
| Total (b) .. .. .                                                                        | .. | ..         | 29,866            | 24,925            | 13,354   | 61,840    | 61,146   | 17,114    | 2,08,245  |
| <b>(c) Drift and waifwood and confiscated forest produce</b>                             |    |            |                   |                   |          |           |          |           |           |
| <b>(g) Miscellaneous—</b>                                                                |    |            |                   |                   |          |           |          |           |           |
| Fines and forfeitures .. .. .                                                            | .. | ..         | 55                | 35                | 35       | 108       | 740      | 76        | 1,049     |
| Rents of buildings .. .. .                                                               | .. | ..         | 486               | 1,685             | 3,483    | 2,393     | 1,822    | 1,297     | 13,619    |
| Other sources .. .. .                                                                    | .. | ..         | 893               | 4,475             | 5,523    | 14,672    | 5,686    | 11,348    | 56,099    |
| Total (g) .. .. .                                                                        | .. | ..         | 1,379             | 6,983             | 7,243    | 17,020    | 17,173   | 8,248     | 13,721    |
| Total, VIII Forest .. .. .                                                               | .. | ..         | 1,379             | 96,990            | 1,25,305 | 3,33,039  | 5,35,500 | 1,12,160  | 88,961    |
| Total, VIII Forest .. .. .                                                               | .. | ..         | 83                | 87                | 10       | 2,515     | 134      | 3,878     | 7,425     |
| <b>(h) Deduct—Refunds</b>                                                                |    |            |                   |                   |          |           |          |           |           |
| <b>Net Total Receipts</b>                                                                |    |            |                   |                   |          |           |          |           |           |
| <b>Net Total Receipts</b>                                                                |    |            |                   |                   |          |           |          |           |           |
| <b>Net Total Receipts</b>                                                                |    |            |                   |                   |          |           |          |           |           |

(e) Excludes Rs. 54,400 being the value of sandalwood relating to the Nilgiris Division realized in Coimbatore North Division Rs. 508 being the sale proceeds of ivory (Rs. 317-8-9), Mangalore South (Rs. 0-11-7), the Nilgiris (Rs. 1-4-7) and Palghat (Rs. 188-11-6) Divisions realized in Coimbatore South Division; and (f) Excludes Rs. 20-5-0 being the rent for the District Forest Officer's Assistant's quarters at Manuattoddy-Wynad Division recovered from Mr. E. A. Lasrado and credited to Tumnevely Division. Coimbatore North Division. The balance will come to Rs. 49,85,909 or Rs. 12,84,000 Coimbatore Circle.

## ANNUAL REPORT OF THE

Summary of Revenue of the different districts, 1936-37—*cont.*

| Budget head,<br>FOREST ENGINEERING DIVISION.                         |    |    |    |    |    |                | Amount,<br>RS. A. P. |
|----------------------------------------------------------------------|----|----|----|----|----|----------------|----------------------|
| VIII Forest—Revenue—Provincial—                                      |    |    |    |    |    |                |                      |
| 9. Miscellaneous—                                                    |    |    |    |    |    |                |                      |
| Rents of buildings                                                   | .. | .. | .. | .. | .. | ..             | 170 0 0              |
| Other sources                                                        | .. | .. | .. | .. | .. | ..             | 32 0 0               |
| Leave salary contribution                                            | .. | .. | .. | .. | .. | ..             | 62 0 0               |
|                                                                      |    |    |    |    |    |                | 270 0 0              |
| FOREST UTILIZATION DIVISION.                                         |    |    |    |    |    |                |                      |
| Revenue—                                                             |    |    |    |    |    |                |                      |
| VIII (a) Timber and other produce removed from forests by Government |    |    |    |    |    |                |                      |
| Agency—                                                              |    |    |    |    |    |                |                      |
| Sandalwood                                                           | .. | .. | .. | .. | .. | ..             | 480 4 0              |
| Other minor produce                                                  | .. | .. | .. | .. | .. | ..             | 160 6 0              |
| (d) Miscellaneous—                                                   |    |    |    |    |    |                |                      |
| Other sources                                                        | .. | .. | .. | .. | .. | ..             | 10 10 0              |
|                                                                      |    |    |    |    |    |                | 660 4 0              |
| (e) Deduct—Refunds—Voted—                                            |    |    |    |    |    |                |                      |
| Refunds by Forest Officers                                           | .. | .. | .. | .. | .. | ..             | ...                  |
|                                                                      |    |    |    |    |    |                | ...                  |
|                                                                      |    |    |    |    |    | Total          | 660 4 0              |
| MADRAS FOREST COLLEGE, COIMBATORE                                    |    |    |    |    |    |                |                      |
| Receipts—                                                            |    |    |    |    |    |                |                      |
| VIII (d) 2. Forest College                                           |    |    |    |    |    |                |                      |
| 3. Rent of buildings                                                 | .. | .. | .. | .. | .. | ..             | 47,807 0 2           |
|                                                                      |    |    |    |    |    |                | 1,544 6 0            |
|                                                                      |    |    |    |    |    |                | * 199 13 0           |
|                                                                      |    |    |    |    |    | Total          | 49,551 3 2           |
|                                                                      |    |    |    |    |    | Deduct—Refunds | ..                   |
|                                                                      |    |    |    |    |    | Net Revenue    | † 49,551 3 2         |

\* The amount is made up of rent recovered in other divisions on account of the College.  
† Excluding the rent recovered in other divisions the actual revenue is Rs. 49,351.

Summary of Revenue of the different circles, etc., for the year  
1936-37.

## Summary of Revenue of the different

| Budget heads.                                                                        | Waltair Circle. | Bellary Circle. | Working Plans Circle. | Salem Circle. | Columbare Circle. |
|--------------------------------------------------------------------------------------|-----------------|-----------------|-----------------------|---------------|-------------------|
| (1)                                                                                  | (2)             | (3)             | (4)                   | (5)           | (6)               |
|                                                                                      | ACTUALS,        |                 |                       |               |                   |
|                                                                                      | VIII. Forest    |                 |                       |               |                   |
|                                                                                      | RS.             | RS.             | RS.                   | RS.           | RS.               |
| (a) Timber and other produce removed from the forests by Government Agency—          |                 |                 |                       |               |                   |
| Sandalwood .. .. .                                                                   | 1,746           | 89              | ..                    | 5,30,164      | 2,06,913          |
| Other produce—                                                                       |                 |                 |                       |               |                   |
| Timber .. .. .                                                                       | 5,787           | 17,773          | 10                    | 2,150         | 2,22,909          |
| Firewood and charcoal .. .. .                                                        | 14,700          | 594             | ..                    | 483           | 543               |
| Bamboos .. .. .                                                                      | 8,658           | 373             | ..                    | 12            | ..                |
| Other minor produce .. .. .                                                          | ..              | 6               | ..                    | 2,103         | 6,010             |
| Total ..                                                                             | 30,891          | 18,835          | 19                    | 5,34,912      | 4,34,975          |
| (b) Timber and other produce removed from the forests by consumers or purchasers—    |                 |                 |                       |               |                   |
| Forest Department—                                                                   |                 |                 |                       |               |                   |
| Timber .. .. .                                                                       | 64,177          | 29,007          | ..                    | 986           | 49,526            |
| Firewood and charcoal .. .. .                                                        | 1,17,818        | 36,122          | ..                    | 55,096        | 1,52,355          |
| Bamboos .. .. .                                                                      | 1,25,129        | 57,531          | ..                    | 1,10,130      | 42,535            |
| Grazing and fodder grass .. .. .                                                     | 1,09,314        | 1,89,132        | ..                    | 1,61,285      | 1,20,805          |
| Other minor produce .. .. .                                                          | 47,903          | 39,464          | ..                    | 43,313        | 56,843            |
| Total, Forest Department ..                                                          | 4,64,339        | 3,45,256        | ..                    | 3,71,410      | 4,22,064          |
| Revenue Department :                                                                 |                 |                 |                       |               |                   |
| Timber .. .. .                                                                       | 5,883           | 7,770           | ..                    | 20,728        | 7,373             |
| Firewood and charcoal .. .. .                                                        | 20,046          | 5,924           | ..                    | 27,325        | 24,481            |
| Bamboos .. .. .                                                                      | 39,019          | 1,00,067        | ..                    | 72,934        | 27,050            |
| Other minor produce .. .. .                                                          | ..              | ..              | ..                    | ..            | ..                |
| Total, Revenue Department ..                                                         | 65,848          | 2,03,761        | ..                    | 1,20,987      | 58,904            |
| (c) Drift and waifwood and confiscated forest produce .. .. .                        | 4,023           | 2,838           | ..                    | 959           | 1,203             |
| (d) Miscellaneous—                                                                   |                 |                 |                       |               |                   |
| Fines and forfeitures .. .. .                                                        | 5,203           | 5,598           | ..                    | 5,038         | 1,816             |
| Forest College .. .. .                                                               | 5,838           | 10,240          | 9                     | 8,474         | 8,517             |
| Rents of buildings .. .. .                                                           | 36,595          | 54,843          | 303                   | 45,526        | 47,920            |
| Other sources .. .. .                                                                | 188             | ..              | ..                    | ..            | 77                |
| Contribution towards leave salary of Forest officers lent to foreign service .. .. . | ..              | ..              | ..                    | ..            | ..                |
| Loss or gain by exchange .. .. .                                                     | ..              | ..              | ..                    | ..            | ..                |
| Total ..                                                                             | 46,824          | 70,481          | 1,179                 | 59,038        | 58,330            |
| Grand Total ..                                                                       | 6,11,725        | 6,41,171        | 1,198                 | 10,87,306     | 9,75,476          |
| (e) Deduct—Refunds—Refunds by Forest Officers ..                                     | 3,178           | 115             | 2                     | 9,287         | 6,006             |
| Net Total ..                                                                         | 6,08,547        | 6,41,056        | 1,196                 | 10,78,039     | 9,69,470          |

## Circles, etc., for the year 1936-37.

| Ootacamund Circle. | Forest College. | Forest Engineer. | Special Chenchu Officer. | Forest Utilization Officer. | Chief Conservator of Forests. | Total.    |            |
|--------------------|-----------------|------------------|--------------------------|-----------------------------|-------------------------------|-----------|------------|
| (7)                | (8)             | (9)              | (10)                     | (11)                        | (12)                          | 1936-37.  | 1935-36.   |
| (13)               | (14)            |                  |                          |                             |                               |           |            |
| Receipts.          | RS.             | RS.              | RS.                      | RS.                         | RS.                           | RS.       | RS.        |
| 2,582              | ..              | ..               | ..                       | 480                         | ..                            | 7,40,974  | 5,04,300   |
| 9,33,800           | ..              | ..               | ..                       | ..                          | ..                            | 11,82,438 | 10,34,556  |
| 43,005             | ..              | ..               | ..                       | ..                          | ..                            | 59,325    | 52,698     |
| 23,277             | ..              | ..               | ..                       | 160                         | ..                            | 23,663    | 20,494     |
| 9,921              | ..              | ..               | ..                       | ..                          | ..                            | 26,466    | 31,357     |
| 10,12,585          | ..              | ..               | ..                       | 649                         | ..                            | 20,32,866 | 18,43,805  |
| ..                 | ..              | ..               | ..                       | ..                          | ..                            | 2,06,332  | 2,44,631   |
| 61,636             | ..              | ..               | ..                       | ..                          | ..                            | 4,15,087  | 4,27,725   |
| 53,008             | ..              | ..               | ..                       | ..                          | ..                            | 3,48,004  | 3,64,902   |
| 12,679             | ..              | ..               | ..                       | ..                          | ..                            | 6,03,560  | 6,07,747   |
| 26,024             | ..              | ..               | ..                       | ..                          | ..                            | 2,04,514  | 1,93,156   |
| 19,991             | ..              | ..               | ..                       | ..                          | ..                            | 17,76,497 | 18,38,161  |
| 1,73,428           | ..              | ..               | ..                       | ..                          | ..                            | 55,711    | 60,881     |
| 13,957             | ..              | ..               | ..                       | ..                          | ..                            | 91,445    | 1,00,632   |
| 13,689             | ..              | ..               | ..                       | ..                          | ..                            | 38        | 135        |
| 38                 | ..              | ..               | ..                       | ..                          | ..                            | 3,37,122  | 3,08,657   |
| 7,152              | ..              | ..               | ..                       | ..                          | ..                            | 4,84,318  | 4,70,305   |
| 34,816             | ..              | ..               | ..                       | ..                          | ..                            | 10,662    | 8,597      |
| 1,639              | ..              | ..               | ..                       | ..                          | ..                            | 18,705    | 20,355     |
| 1,050              | ..              | ..               | ..                       | ..                          | ..                            | 48,006    | 37,165     |
| 100                | 47,807          | ..               | ..                       | ..                          | ..                            | 49,015    | 50,912     |
| 13,819             | 1,544           | 176              | ..                       | 11                          | 1,153                         | 2,41,403  | 2,43,335   |
| 58,008             | ..              | 94               | ..                       | ..                          | ..                            | 265       | 523        |
| ..                 | ..              | ..               | ..                       | ..                          | ..                            | ..        | 1          |
| ..                 | ..              | ..               | ..                       | 11                          | 1,153                         | 3,57,394  | 3,52,289   |
| 70,957             | 9,351           | 270              | ..                       | 660                         | 1,153                         | 46,61,735 | 43,12,957  |
| 12,93,48           | 49,351          | 270              | ..                       | ..                          | ..                            | 25,993    | 23,346     |
| 7,425              | ..              | ..               | ..                       | ..                          | ..                            | 46,35,742 | 42,89,611* |
| 12,86,000          | 49,351          | 270              | ..                       | 660                         | 1,153                         |           |            |

\* Includes figures for Ganjam and Parlakimedi Mallahs since transferred to Orissa.

## Summary of Expenditure of the different districts for the year 1936-37.

| Budget heads.                                                                              | Direction. | Vizaga-<br>patam. | Godavari,<br>Upper. | Godavari,<br>Lower. | Guntur. | Nellore. | Total.   |
|--------------------------------------------------------------------------------------------|------------|-------------------|---------------------|---------------------|---------|----------|----------|
| (1)                                                                                        | (2)        | (3)               | (4)                 | (5)                 | (6)     | (7)      | (8)      |
|                                                                                            | RS.        | RS.               | RS.                 | RS.                 | RS.     | RS.      | RS.      |
| WALT AIR CIRCLE.                                                                           |            |                   |                     |                     |         |          |          |
| 8. b. <i>Conservancy, Maintenance and Regeneration.</i>                                    |            |                   |                     |                     |         |          |          |
| b. A. Forest produce removed by Government Agency—Voted—                                   |            |                   |                     |                     |         |          |          |
| Timber .. .. .                                                                             | ..         | 1,367             | 919                 | 435                 | 55      | ..       | 2,776    |
| Firewood and charcoal .. .. .                                                              | ..         | ..                | 171                 | 1,635               | 180     | ..       | 1,986    |
| Bamboos .. .. .                                                                            | ..         | ..                | ..                  | ..                  | 1,527   | ..       | 1,527    |
| Sandalwood .. .. .                                                                         | ..         | 1                 | 2                   | ..                  | ..      | ..       | 3        |
| Grass and other minor produce .. .. .                                                      | ..         | ..                | ..                  | ..                  | ..      | ..       | ..       |
| Total, b. A. .. .. .                                                                       | ..         | 1,368             | 1,095               | 2,070               | 1,762   | 5,439    | 11,734   |
| b. B. Timber and other produce removed from the forest by consumers and purchasers .. .. . | ..         | 3,590             | 6,141               | 11,071              | 7,820   | 1,592    | 33,214   |
| b. C. 1. Feed and upkeep of cattle .. .. .                                                 | ..         | ..                | ..                  | 1,196               | ..      | 36       | 1,232    |
| 2. Renewals or replacement of stores, tools and plant .. .. .                              | ..         | 167               | 624                 | 4,217               | 370     | 1,161    | 6,551    |
| Total, b. C. .. .. .                                                                       | ..         | 167               | 624                 | 5,413               | 370     | 1,200    | 7,783    |
| b. D. 1. Roads and bridges .. .. .                                                         | ..         | 810               | 791                 | 2,582               | 2,067   | 1,207    | 7,483    |
| 2. Buildings and other works—                                                              |            |                   |                     |                     |         |          |          |
| Non-voted .. .. .                                                                          | ..         | ..                | ..                  | ..                  | ..      | ..       | ..       |
| Rates and taxes .. .. .                                                                    | ..         | 62                | ..                  | 225                 | ..      | 7        | 294      |
| Buildings .. .. .                                                                          | ..         | 1,720             | 1,593               | 3,781               | 1,111   | 1,262    | 9,407    |
| Other works .. .. .                                                                        | ..         | 7                 | 58                  | 9                   | 10      | 329      | 413      |
| Total, b. D. 2 {Non-voted .. .. .                                                          | ..         | 82                | ..                  | 225                 | ..      | 7        | 294      |
| {Voted .. .. .                                                                             | ..         | 1,727             | 1,651               | 3,790               | 1,121   | 1,591    | 9,880    |
| b. E. 1. Regeneration .. .. .                                                              | ..         | 349               | 762                 | 3,165               | 3,908   | 276      | 8,661    |
| 2. Fire-protection .. .. .                                                                 | ..         | ..                | 314                 | 1,939               | 1,660   | 267      | 3,586    |
| 3. Other works—                                                                            |            |                   |                     |                     |         |          |          |
| Voted .. .. .                                                                              | ..         | ..                | ..                  | ..                  | ..      | ..       | ..       |
| Maintenance of boundaries .. .. .                                                          | ..         | ..                | ..                  | ..                  | ..      | ..       | ..       |
| Other items .. .. .                                                                        | ..         | 379               | 375                 | 479                 | 128     | ..       | 1,361    |
| Total, b. E. 3. Voted .. .. .                                                              | ..         | 379               | 375                 | 479                 | 128     | 479      | 1,928    |
| b. F. Other charges—                                                                       |            |                   |                     |                     |         |          |          |
| Non-voted .. .. .                                                                          | ..         | 536               | 375                 | 485                 | 514     | 479      | 2,389    |
| Rates and taxes .. .. .                                                                    | ..         | 1,366             | 3                   | 90                  | ..      | ..       | 1,459    |
| Voted .. .. .                                                                              | ..         | ..                | ..                  | ..                  | ..      | ..       | ..       |
| Honoraria .. .. .                                                                          | ..         | ..                | 10                  | 20                  | 64      | ..       | 94       |
| Supplies and services .. .. .                                                              | ..         | ..                | ..                  | ..                  | ..      | ..       | ..       |
| Miscellaneous .. .. .                                                                      | ..         | 527               | 120                 | 3,778               | 29      | 1,002    | 5,476    |
| Total, b. F. {Non-voted .. .. .                                                            | ..         | 1,366             | 3                   | 90                  | 29      | 1,002    | 5,476    |
| {Voted .. .. .                                                                             | ..         | 527               | 130                 | 3,798               | 93      | 1,002    | 5,560    |
| H. Suspense—Works—Advances .. .. .                                                         | ..         | ..                | ..                  | ..                  | ..      | ..       | ..       |
| Total, S. b. .. .. .                                                                       | ..         | 1,715             | 9,898               | 15,854              | 34,498  | 14,017   | 18,053   |
| Total, Non-voted .. .. .                                                                   | ..         | 1,366             | 65                  | 315                 | ..      | 7        | 1,753    |
| Total, Voted .. .. .                                                                       | ..         | 349               | 9,831               | 15,854              | 34,183  | 14,017   | 18,046   |
| 8. c. <i>Establishment.</i>                                                                |            |                   |                     |                     |         |          |          |
| A. Pay of officers—Non-voted .. .. .                                                       | ..         | 24,048            | 20,190              | 15,263              | 25,419  | 20,458   | 1,16,978 |
| Pay of officers—Voted .. .. .                                                              | ..         | ..                | 533                 | 1,931               | ..      | 11,600   | 2,164    |
| Total, C. A. .. .. .                                                                       | ..         | 24,048            | 20,723              | 16,894              | 25,419  | 11,600   | 1,19,142 |
| B. Pay of establishments—                                                                  |            |                   |                     |                     |         |          |          |
| Voted .. .. .                                                                              | ..         | ..                | ..                  | ..                  | ..      | ..       | ..       |
| Permanent .. .. .                                                                          | ..         | 9,786             | 22,221              | 36,657              | 42,420  | 33,725   | 25,865   |
| Temporary .. .. .                                                                          | ..         | ..                | 900                 | 2,071               | 995     | ..       | 1,70,674 |
| Total, B.—Voted .. .. .                                                                    | ..         | 9,786             | 23,121              | 39,338              | 43,415  | 33,725   | 25,865   |
| C. Allowances and Honoraria—                                                               |            |                   |                     |                     |         |          |          |
| Non-voted .. .. .                                                                          | ..         | ..                | ..                  | ..                  | ..      | ..       | ..       |
| Travelling allowances .. .. .                                                              | ..         | 2,799             | 2,547               | 2,620               | 2,888   | 1,025    | 1,092    |
| Allowances—Voted .. .. .                                                                   | ..         | ..                | ..                  | ..                  | ..      | ..       | ..       |
| Travelling allowances .. .. .                                                              | ..         | 1,116             | 2,387               | 4,203               | 5,181   | 2,301    | 2,484    |
| Fixed travelling allowance .. .. .                                                         | ..         | ..                | 780                 | 2,008               | 1,955   | 1,005    | 1,101    |
| Other compensatory .. .. .                                                                 | ..         | 4                 | 348                 | 786                 | 610     | 193      | 7,539    |
| Total, C. {Non-voted .. .. .                                                               | ..         | 2,799             | 2,547               | 2,620               | 2,888   | 1,625    | 1,692    |
| {Voted .. .. .                                                                             | ..         | 1,112             | 3,515               | 6,997               | 7,746   | 4,189    | 4,072    |
| D. Contingencies—                                                                          |            |                   |                     |                     |         |          |          |
| Non-voted .. .. .                                                                          | ..         | ..                | ..                  | ..                  | ..      | ..       | ..       |
| Rates and taxes .. .. .                                                                    | ..         | 453               | 276                 | ..                  | 354     | 157      | 1,360    |
| Voted .. .. .                                                                              | ..         | ..                | ..                  | ..                  | ..      | ..       | ..       |
| Rents of Public Works Department buildings .. .. .                                         | ..         | 576               | 1,283               | ..                  | 1,608   | 1,200    | 1,176    |
| Service postage and telegram charges .. .. .                                               | ..         | 801               | 706                 | 890                 | 1,094   | 1,288    | 900      |
| Pay of menials .. .. .                                                                     | ..         | 164               | 131                 | 553                 | 287     | 120      | 121      |
| Tour charges .. .. .                                                                       | ..         | 881               | 327                 | 332                 | 696     | 477      | 382      |
| Office expenses .. .. .                                                                    | ..         | 367               | 209                 | 265                 | 413     | 164      | 200      |
| Other charges .. .. .                                                                      | ..         | 181               | 204                 | 250                 | 97      | 197      | 155      |
| Total, D. {Non-voted .. .. .                                                               | ..         | 453               | 276                 | ..                  | 354     | 157      | 1,360    |
| {Voted .. .. .                                                                             | ..         | 2,973             | 2,950               | 2,299               | 4,195   | 3,440    | 3,033    |

## Summary of Expenditure of the different districts for the year 1936-37—cont.

| Budget heads.                                                     | Direction. | Vizaga-<br>patam. | Godavari,<br>Upper. | Godavari,<br>Lower. | Guntur. | Nellore. | Total. |
|-------------------------------------------------------------------|------------|-------------------|---------------------|---------------------|---------|----------|--------|
| (1)                                                               | (2)        | (3)               | (4)                 | (5)                 | (6)     | (7)      | (8)    |
|                                                                   | RS.        | RS.               | RS.                 | RS.                 | RS.     | RS.      | RS.    |
| WALT AIR CIRCLE—cont.                                             |            |                   |                     |                     |         |          |        |
| 8. c. <i>Establishment—cont.</i>                                  |            |                   |                     |                     |         |          |        |
| E. Supplies and services—                                         |            |                   |                     |                     |         |          |        |
| Apparatus and materials .. .. .                                   | ..         | 91                | 189                 | 167                 | 65      | 93       | 605    |
| Other supplies and services .. .. .                               | ..         | ..                | 9                   | ..                  | ..      | ..       | 9      |
| Total, E. .. .. .                                                 | ..         | 91                | 198                 | 167                 | 65      | 93       | 614    |
| Total, S. C. .. .. .                                              | ..         | 41,171            | 53,223              | 68,336              | 84,184  | 63,859   | 46,475 |
| Total, Non-voted .. .. .                                          | ..         | 27,300            | 23,013              | 17,833              | 23,631  | 22,219   | 13,412 |
| Total, Voted .. .. .                                              | ..         | 13,871            | 30,210              | 50,453              | 55,523  | 41,419   | 33,063 |
| 8. A. <i>Capital Outlay on Forests.</i>                           |            |                   |                     |                     |         |          |        |
| a. a. <i>Organization, improvements and extension of forests—</i> |            |                   |                     |                     |         |          |        |
| A. Demarcation—Sowing and planting—                               |            |                   |                     |                     |         |          |        |
| Demarcation .. .. .                                               | ..         | 39                | ..                  | ..                  | ..      | 505      | 544    |
| Sowing and planting .. .. .                                       | ..         | ..                | ..                  | ..                  | ..      | 3,478    | 3,478  |
| Total, A.—Voted .. .. .                                           | ..         | 39                | ..                  | ..                  | ..      | 3,983    | 4,022  |
| B. Other charges—                                                 |            |                   |                     |                     |         |          |        |
| Voted .. .. .                                                     | ..         | ..                | ..                  | ..                  | ..      | ..       | ..     |
| Working plans .. .. .                                             | ..         | ..                | ..                  | ..                  | ..      | ..       | ..     |
| Other miscellaneous charges .. .. .                               | ..         | ..                | ..                  | ..                  | ..      | ..       | ..     |
| Total, B.—Voted .. .. .                                           | ..         | ..                | ..                  | ..                  | ..      | ..       | ..     |
| Total, S. A. a.—Voted .. .. .                                     | ..         | 39                | ..                  | ..                  | ..      | 3,983    | 4,022  |
| b. Communications and buildings—                                  |            |                   |                     |                     |         |          |        |
| A. Roads and bridges—                                             |            |                   |                     |                     |         |          |        |
| Works .. .. .                                                     | ..         | 1,712             | 1,610               | 3,560               | 1,569   | ..       | 8,451  |
| B. Buildings and other works—                                     |            |                   |                     |                     |         |          |        |
| Buildings .. .. .                                                 | ..         | 52                | 86                  | 3,282               | 1,888   | 1,268    | 6,576  |
| Other works .. .. .                                               | ..         | ..                | ..                  | ..                  | ..      | ..       | ..     |
| Total, B.—Voted .. .. .                                           | ..         | 52                | 86                  | 3,282               | 1,888   | 1,268    | 6,576  |
| Total, S. A. B.—Voted .. .. .                                     | ..         | 1,764             | 1,696               | 6,842               | 3,457   | 1,268    | 15,027 |
| c. Livestock, stores, tools and plant—                            |            |                   |                     |                     |         |          |        |
| Livestock .. .. .                                                 | ..         | ..                | ..                  | 91                  | 1,815   | 75       | 75     |
| Stores, tools and plant .. .. .                                   | ..         | 100               | 50                  | 91                  | 1,815   | 191      | 2,247  |
| Total, S. A. c.—Voted .. .. .                                     | ..         | 100               | 50                  | 91                  | 1,815   | 266      | 2,322  |
| Total—Voted .. .. .                                               | ..         | 1,903             | 1,746               | 8,933               | 5,272   | 5,517    | 21,871 |

## Summary of Expenditure of the different districts for the year 1936-37—cont.

| Account heads (major, minor and sub-heads and units of appropriation) | (1)    | (2)    | (3)    | (4)    | (5)    | (6)    | (7)    | (8)      | (9)      |
|-----------------------------------------------------------------------|--------|--------|--------|--------|--------|--------|--------|----------|----------|
|                                                                       |        | Rs.    | Rs.    | Rs.    | Rs.    | Rs.    | Rs.    | Rs.      | Rs.      |
| <b>c. D. Contingencies—Non-voted—</b>                                 |        |        |        |        |        |        |        |          |          |
| Rates and taxes                                                       | 399    | 122    | ..     | ..     | 74     | 145    | ..     | 373      | 1,113    |
| Rents of Public Works Department buildings                            | 1,896  | 918    | ..     | ..     | 900    | 1,044  | 683    | 1,239    | 6,559    |
| Service postage and telegram charges                                  | 847    | 1,102  | 978    | 1,049  | 1,201  | 1,201  | 998    | 969      | 7,071    |
| Pay of menials                                                        | 238    | 331    | 690    | 348    | 132    | 495    | 478    | 478      | 3,721    |
| Tour charges                                                          | 748    | 652    | 922    | 990    | 125    | 125    | 840    | 686      | 5,773    |
| Office expenses                                                       | 54     | 118    | 170    | 163    | 138    | 250    | 306    | 98       | 1,151    |
| Other charges                                                         | 181    | 201    | 503    | 98     | 224    | 224    | 287    | 121      | 2,193    |
| Total of c. D. ..                                                     | 4,363  | 3,624  | 3,553  | 3,622  | 3,721  | 3,721  | 3,612  | 3,979    | 26,434   |
| <b>c. E. Supplies and services—Voted—</b>                             |        |        |        |        |        |        |        |          |          |
| Apparatus and materials                                               | 6      | 40     | 141    | 176    | 145    | 145    | 108    | 89       | 715      |
| Total of c. E. Establishments ..                                      | 37,983 | 49,109 | 53,508 | 61,791 | 74,480 | 65,503 | 68,639 | 4,11,013 | 4,11,013 |
| Non-voted ..                                                          | 23,883 | 122    | ..     | 15,801 | 17,765 | ..     | 6,700  | 64,271   | 64,271   |
| Voted ..                                                              | 14,100 | 48,987 | 53,508 | 45,990 | 56,715 | 65,503 | 61,939 | 3,46,742 | 3,46,742 |
| <b>S. A. Ford Capital Outlay charged to Revenue.</b>                  |        |        |        |        |        |        |        |          |          |
|                                                                       |        |        |        |        |        |        |        |          |          |
| <b>(a) Organization Improvements and Extension of Forests—</b>        |        |        |        |        |        |        |        |          |          |
| A. Demarcation                                                        | ..     | ..     | ..     | ..     | ..     | ..     | ..     | ..       | ..       |
| B. Communications and buildings—                                      |        |        |        |        |        |        |        |          |          |
| A. Roads and bridges—                                                 | ..     | 135    | ..     | ..     | ..     | ..     | 2,429  | 1,273    | 2,507    |
| Works—                                                                | ..     | ..     | ..     | ..     | ..     | ..     | ..     | ..       | ..       |
| Buildings                                                             | ..     | ..     | ..     | 104    | ..     | ..     | 814    | 48       | 1,008    |
| Other Works                                                           | ..     | ..     | ..     | 103    | ..     | ..     | ..     | 48       | 211      |
| Total of s. b. ..                                                     | 135    | ..     | ..     | 357    | ..     | ..     | 3,243  | 1,321    | 5,056    |
| <b>(c) Livestock, stores, tools and plant—Voted—</b>                  |        |        |        |        |        |        |        |          |          |
| B. Stores, tools and plant                                            | ..     | 353    | 25     | 20     | 24     | 24     | 49     | 54       | 326      |
| Total ..                                                              | ..     | 488    | 25     | 377    | 24     | 24     | 3,292  | 1,375    | 5,561    |

## Summary of Expenditure of the different districts for the year 1936-37—cont.

| Account heads (major, minor and sub-heads and units of appropriation)  | (1)    | (2)    | (3)    | (4) | (5) | (6) | (7) | (8) | (9) |
|------------------------------------------------------------------------|--------|--------|--------|-----|-----|-----|-----|-----|-----|
|                                                                        |        | Rs.    | Rs.    | Rs. | Rs. | Rs. | Rs. | Rs. | Rs. |
| <b>b. C. 1. Feed and keep of livestock</b>                             | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| <b>b. C. 2. Renewals or replacements of stores and tools and plant</b> | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| Total ..                                                               | 43     | 43     | 195    | ..  | ..  | ..  | ..  | ..  | ..  |
| <b>b. D. 2. Buildings and other Works—Voted</b>                        | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| Total ..                                                               | 78     | 78     | 78     | ..  | ..  | ..  | ..  | ..  | ..  |
| Voted ..                                                               | 43     | 43     | 273    | ..  | ..  | ..  | ..  | ..  | ..  |
| Total ..                                                               | 43     | 43     | 273    | ..  | ..  | ..  | ..  | ..  | ..  |
| <b>S. c. Establishments.</b>                                           |        |        |        |     |     |     |     |     |     |
| <b>c. A. District Establishments excluding Forest Panchayats—</b>      |        |        |        |     |     |     |     |     |     |
| <b>c. A. 1. Pay of officers—Non-voted—</b>                             |        |        |        |     |     |     |     |     |     |
| 1. Pay excluding passage pay                                           | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| Total ..                                                               | 11,600 | 11,600 | 11,600 | ..  | ..  | ..  | ..  | ..  | ..  |
| <b>c. A. 2. Pay of officers—Voted—</b>                                 |        |        |        |     |     |     |     |     |     |
| 1. Permanent                                                           | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| 2. Temporary                                                           | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| Total ..                                                               | 6,882  | 6,882  | 14,016 | ..  | ..  | ..  | ..  | ..  | ..  |
| <b>c. A. 3. Allowances and Honoraria—</b>                              |        |        |        |     |     |     |     |     |     |
| Non-voted—Voted—                                                       | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| 1. Travelling allowance—Cost of passages                               | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| 2. Fixed travelling allowance                                          | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| 3. Other compensatory ..                                               | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| Total ..                                                               | 21,836 | 21,836 | 3,306  | ..  | ..  | ..  | ..  | ..  | ..  |
| Non-voted—Voted—                                                       | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| 1. Travelling allowance                                                | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| 2. Fixed travelling allowance                                          | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| 3. Other compensatory ..                                               | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| Total ..                                                               | 11,355 | 11,355 | 4,704  | ..  | ..  | ..  | ..  | ..  | ..  |
| Non-voted—Voted—                                                       | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| 1. Travelling allowance                                                | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| 2. Fixed travelling allowance                                          | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| 3. Other compensatory ..                                               | ..     | ..     | ..     | ..  | ..  | ..  | ..  | ..  | ..  |
| Total ..                                                               | 1,204  | 1,204  | 1,204  | ..  | ..  | ..  | ..  | ..  | ..  |
| Total ..                                                               | 11,398 | 11,398 | 11,398 | ..  | ..  | ..  | ..  | ..  | ..  |

## Summary of Expenditure of the different districts for the year 1936-37—cont.

| Account heads (major, minor and sub-heads and units of appropriation). | (1) | (2)                                    | (3)                                        | (4)                                          | (5)                                           | (6)                                          | (7)                                         | Total. |
|------------------------------------------------------------------------|-----|----------------------------------------|--------------------------------------------|----------------------------------------------|-----------------------------------------------|----------------------------------------------|---------------------------------------------|--------|
|                                                                        |     | Provided Slu-<br>chuburks<br>Division. | No. 1. Work-<br>ing Division<br>(Vellare). | No. II. Work-<br>ing Division<br>(Mudhapah). | No. III. Work-<br>ing Division<br>(Mudhapah). | No. IV. Work-<br>ing Division<br>(Mudhapah). | No. V. Work-<br>ing Division<br>(Mudhapah). |        |
| WORKING PLANS CIRCLE—cont.                                             |     |                                        |                                            |                                              |                                               |                                              |                                             |        |
| S. C. Establishments—cont.                                             |     |                                        |                                            |                                              |                                               |                                              |                                             |        |
|                                                                        |     | RS.                                    |                                            |                                              |                                               |                                              |                                             | RS.    |
| c. A. 4. Contingencies—Non-voted—                                      |     | 95                                     |                                            |                                              |                                               |                                              |                                             | 95     |
| Rates and taxes                                                        | ..  | ..                                     | ..                                         | ..                                           | ..                                            | ..                                           | ..                                          | ..     |
| Service postage and telegram charges                                   | ..  | ..                                     | ..                                         | ..                                           | ..                                            | ..                                           | ..                                          | ..     |
| Tour charges                                                           | ..  | ..                                     | ..                                         | ..                                           | ..                                            | ..                                           | ..                                          | ..     |
| Office expenses                                                        | ..  | ..                                     | ..                                         | ..                                           | ..                                            | ..                                           | ..                                          | ..     |
| Other charges                                                          | ..  | ..                                     | ..                                         | ..                                           | ..                                            | ..                                           | ..                                          | ..     |
| Total                                                                  | ..  | 2,046                                  | ..                                         | ..                                           | ..                                            | ..                                           | ..                                          | 2,046  |
| c. A. 5. Supplies and services—                                        |     |                                        |                                            |                                              |                                               |                                              |                                             |        |
| Other Supplies and services—Voted                                      | ..  | ..                                     | ..                                         | ..                                           | ..                                            | ..                                           | ..                                          | ..     |
| Total                                                                  | ..  | 11,694                                 | ..                                         | ..                                           | ..                                            | ..                                           | ..                                          | 11,694 |
| Grand total                                                            | ..  | 58,574                                 | ..                                         | ..                                           | ..                                            | ..                                           | ..                                          | 58,574 |
| Non-voted                                                              | ..  | 16,136                                 | ..                                         | ..                                           | ..                                            | ..                                           | ..                                          | 16,136 |
| Voted                                                                  | ..  | 42,438                                 | ..                                         | ..                                           | ..                                            | ..                                           | ..                                          | 42,438 |

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## Account heads (major, minor and sub-heads and units of appropriation).

| FOREST DEPARTMENT                                                      |            |        |        |        |        |        |        |     |          | 163 |
|------------------------------------------------------------------------|------------|--------|--------|--------|--------|--------|--------|-----|----------|-----|
| Account heads (major, minor and sub-heads and units of appropriation). |            |        |        |        |        |        |        |     |          |     |
| (1)                                                                    | Direction. | (2)    | (3)    | (4)    | (5)    | (6)    | (7)    | (8) | Total.   |     |
|                                                                        | RS.        | RS.    | RS.    | RS.    | RS.    | RS.    | RS.    | RS. | RS.      |     |
| WORKING PLANS CIRCLE—cont.                                             |            |        |        |        |        |        |        |     |          |     |
| 8-A. Forest capital outlay charged to Revenue.                         |            |        |        |        |        |        |        |     |          |     |
| B. Livestock, stores and tools and plant—Voted                         | ..         | 43     | ..     | 177    | ..     | ..     | 145    | ..  | 365      |     |
| C. Purchase of stores and tools and plant                              | ..         | 43     | ..     | 177    | ..     | ..     | 145    | ..  | 365      |     |
| Total                                                                  | ..         | ..     | ..     | ..     | ..     | ..     | ..     | ..  | ..       |     |
| b. Communications and buildings                                        | ..         | ..     | ..     | ..     | ..     | ..     | ..     | 600 | 600      |     |
| B. Buildings and other works—                                          | ..         | ..     | ..     | ..     | ..     | ..     | ..     | 600 | 600      |     |
| Buildings                                                              | ..         | ..     | ..     | ..     | ..     | ..     | ..     | ..  | ..       |     |
| Total                                                                  | ..         | ..     | ..     | ..     | ..     | ..     | ..     | ..  | ..       |     |
| A. Organization improvement and extension of forests—Voted—            | ..         | 1,813  | 1,784  | 910    | 438    | 582    | 925    | ..  | 6,452    |     |
| B. Working plans                                                       | ..         | 1,813  | 1,784  | 910    | 438    | 582    | 925    | ..  | 6,452    |     |
| Total                                                                  | ..         | 1,813  | 1,784  | 910    | 438    | 582    | 925    | ..  | 6,452    |     |
| Grand total                                                            | ..         | 1,856  | 1,784  | 1,087  | 438    | 582    | 1,070  | 600 | 7,417    |     |
| Voted                                                                  | ..         | 1,856  | 1,784  | 1,087  | 438    | 582    | 1,070  | 600 | 7,417    |     |
| 8-A. (e) Establishments.                                               |            |        |        |        |        |        |        |     |          |     |
| A. Pay of officers—Non-voted—                                          | ..         | 21,820 | ..     | 8,203  | ..     | 12,103 | 8,270  | ..  | 50,396   |     |
| Pay excluding passage pay                                              | ..         | 21,820 | ..     | 8,203  | ..     | 12,103 | 8,270  | ..  | 50,396   |     |
| Total                                                                  | ..         | ..     | ..     | ..     | ..     | ..     | ..     | ..  | ..       |     |
| c. A. Pay of officers—                                                 | ..         | ..     | 14,115 | 7,177  | 9,127  | 7,680  | 8,980  | ..  | 44,079   |     |
| B. Pay of establishments—Voted—                                        | ..         | 7,807  | 10,846 | 7,981  | 6,309  | 10,017 | 14,766 | ..  | 57,716   |     |
| Permanent                                                              | ..         | 7,807  | 24,961 | 15,158 | 15,436 | 17,697 | 20,736 | ..  | 1,01,795 |     |
| Total                                                                  | ..         | ..     | ..     | ..     | ..     | ..     | ..     | ..  | ..       |     |
| e. C. Allowances—Non-voted—                                            | ..         | 3,821  | ..     | 2,083  | ..     | 2,296  | 980    | ..  | 9,180    |     |
| Traveling allowance                                                    | ..         | ..     | 5,894  | 4,180  | 1,655  | 3,024  | 3,485  | ..  | 19,181   |     |
| Allowances—Voted—                                                      | ..         | 948    | 973    | 816    | 307    | 1,339  | 1,771  | ..  | 6,406    |     |
| 1. Travelling allowance                                                | ..         | 1,853  | 618    | 248    | 245    | 1,054  | 1,634  | ..  | 4,471    |     |
| 2. Fixed travelling allowance                                          | ..         | 6,117  | 7,685  | 7,327  | 2,207  | 8,513  | 6,389  | ..  | 38,238   |     |
| 3. Other compensatory                                                  | ..         | 2,139  | 811    | 980    | 455    | 641    | 1,150  | ..  | 6,176    |     |
| Total                                                                  | ..         | 2,139  | 811    | 980    | 455    | 641    | 1,150  | ..  | 6,176    |     |
| Contract Contingencies—Voted                                           | ..         | ..     | ..     | ..     | ..     | ..     | ..     | ..  | ..       |     |
| Supplies and services                                                  | ..         | ..     | ..     | ..     | ..     | ..     | ..     | ..  | ..       |     |
| Total                                                                  | ..         | ..     | ..     | ..     | ..     | ..     | ..     | ..  | ..       |     |
| Grand total                                                            | ..         | 37,920 | 33,457 | 31,764 | 18,088 | 38,954 | 36,545 | ..  | 1,96,738 |     |
| Non-voted                                                              | ..         | 25,641 | 10,286 | 10,286 | ..     | 14,399 | 9,260  | ..  | 59,576   |     |
| Voted                                                                  | ..         | 12,279 | 33,457 | 21,478 | 18,088 | 24,555 | 27,285 | ..  | 1,37,162 |     |

## FOREST DEPARTMENT

## Summary of Expenditure of the different districts for the year 1936-37—cont.

| Account heads (major, minor and sub-heads and units of appropriation). | Direction. | Vellore, East. | Vellore, West. | Salem, North. | Salem, Central. | Salem, South. | Total. |
|------------------------------------------------------------------------|------------|----------------|----------------|---------------|-----------------|---------------|--------|
| (1)                                                                    | (2)        | (3)            | (4)            | (5)           | (6)             | (7)           | (8)    |
|                                                                        | RS.        | RS.            | RS.            | RS.           | RS.             | RS.           | RS.    |

## SALEM CIRCLE.

## b. b. Forest—Conservancy, Maintenance and Regeneration.

|                                                                                             |           |              |              |              |               |              |               |
|---------------------------------------------------------------------------------------------|-----------|--------------|--------------|--------------|---------------|--------------|---------------|
| <b>b. A. Forest produce removed by Government Agency—Voted—</b>                             |           |              |              |              |               |              |               |
| Timber .. .. .                                                                              | ..        | 340          | 2            | ..           | 289           | 13           | 594           |
| Firewood and charcoal .. .. .                                                               | ..        | 100          | 55           | ..           | ..            | ..           | 155           |
| Sandalwood .. .. .                                                                          | ..        | 565          | 3,642        | 6,050        | ..            | 1,878        | 64,486        |
| Grass and other minor produce .. .. .                                                       | ..        | ..           | 105          | ..           | 2,240         | ..           | 2,345         |
| <b>Total, b. A.—Voted .. .. .</b>                                                           | <b>..</b> | <b>1,005</b> | <b>3,804</b> | <b>6,050</b> | <b>53,226</b> | <b>1,891</b> | <b>67,580</b> |
| <b>b. B. Timber and other produce removed from the forests by consumers and purchasers.</b> |           |              |              |              |               |              |               |
| <b>b. C. 2. Renewals or replacements of stores, tools and plant .. .. .</b>                 | <b>..</b> | <b>8,451</b> | <b>7,672</b> | <b>5,324</b> | <b>4,305</b>  | <b>6,472</b> | <b>36,754</b> |
| <b>b. D. 1. Roads and bridges .. .. .</b>                                                   | <b>..</b> | <b>158</b>   | <b>163</b>   | <b>94</b>    | <b>85</b>     | <b>100</b>   | <b>683</b>    |
| <b>b. D. 2. Buildings and other works—</b>                                                  | <b>..</b> | <b>3,522</b> | <b>2,561</b> | <b>1,763</b> | <b>4,952</b>  | <b>2,492</b> | <b>16,386</b> |
| Non-voted—                                                                                  | ..        | ..           | ..           | ..           | ..            | ..           | ..            |
| Rates and taxes .. .. .                                                                     | ..        | 240          | 332          | 205          | 26            | 167          | 1,092         |
| Voted—                                                                                      | ..        | ..           | ..           | ..           | ..            | ..           | ..            |
| Buildings .. .. .                                                                           | ..        | 2,634        | 5,079        | 2,824        | 1,771         | 1,906        | 16,343        |
| Other works .. .. .                                                                         | ..        | 153          | 142          | 73           | 75            | 51           | 514           |
| <b>Total, b. D. 2. { Non-voted .. .. .</b>                                                  | <b>..</b> | <b>240</b>   | <b>332</b>   | <b>208</b>   | <b>26</b>     | <b>167</b>   | <b>1,092</b>  |
| <b>Total, b. D. 2. { Voted .. .. .</b>                                                      | <b>..</b> | <b>2,787</b> | <b>5,221</b> | <b>2,897</b> | <b>1,846</b>  | <b>2,150</b> | <b>16,857</b> |
| <b>b. E. 1. Regeneration .. .. .</b>                                                        |           |              |              |              |               |              |               |
| <b>b. E. 2. Fire protection .. .. .</b>                                                     | <b>..</b> | <b>1,562</b> | <b>594</b>   | <b>715</b>   | <b>2,557</b>  | <b>1,370</b> | <b>7,735</b>  |
| <b>b. E. 3. Other works—</b>                                                                | <b>..</b> | <b>480</b>   | <b>1,635</b> | <b>821</b>   | <b>717</b>    | <b>1,384</b> | <b>6,159</b>  |
| Voted—                                                                                      | ..        | ..           | ..           | ..           | ..            | ..           | ..            |
| Maintenance of boundaries .. .. .                                                           | ..        | 92           | 69           | 80           | 50            | 254          | 722           |
| Other items .. .. .                                                                         | ..        | 443          | 325          | 42           | ..            | 102          | 860           |
| <b>Total, b. E. 3.—Voted .. .. .</b>                                                        | <b>..</b> | <b>535</b>   | <b>392</b>   | <b>122</b>   | <b>50</b>     | <b>386</b>   | <b>1,702</b>  |

## Account heads (major, minor and sub-heads and units of appropriation).

| (1) | Direction. | Vellore, East. | Vellore, West. | Salem, North. | Salem, Central. | Salem, South. | Total. |
|-----|------------|----------------|----------------|---------------|-----------------|---------------|--------|
|     | (2)        | (3)            | (4)            | (5)           | (6)             | (7)           | (8)    |
|     | RS.        | RS.            | RS.            | RS.           | RS.             | RS.           | RS.    |

## b. b. F. Other charges—

|                                   |           |           |           |              |            |           |              |
|-----------------------------------|-----------|-----------|-----------|--------------|------------|-----------|--------------|
| Voted—                            | ..        | ..        | ..        | ..           | ..         | ..        | ..           |
| Honoraria .. .. .                 | ..        | 9         | 20        | 148          | 40         | 25        | 317          |
| Supplies and services .. .. .     | ..        | 10        | 5         | 6,371        | 10         | 25        | 6,421        |
| Miscellaneous .. .. .             | ..        | 4         | 3         | 11           | 70         | 47        | 145          |
| <b>Total, b. F.—Voted .. .. .</b> | <b>..</b> | <b>23</b> | <b>28</b> | <b>6,456</b> | <b>120</b> | <b>97</b> | <b>6,832</b> |

## b. H. Suspense—Works—Advances

|                            |    |        |        |        |        |        |          |
|----------------------------|----|--------|--------|--------|--------|--------|----------|
| ..                         | .. | ..     | ..     | ..     | ..     | ..     | ..       |
| Grand total, b. b. .. .. . | .. | 18,793 | 22,272 | 18,153 | 16,539 | 14,671 | 1,64,761 |
| Voted .. .. .              | .. | 18,553 | 21,940 | 17,945 | 16,372 | 14,562 | 1,63,639 |
| Non-voted .. .. .          | .. | 240    | 332    | 208    | 167    | 119    | 1,092    |

## b. c. Establishments—Excluding forest panchayats—

|                        |    |        |        |        |        |        |        |
|------------------------|----|--------|--------|--------|--------|--------|--------|
| c. A. Pay of officers— | .. | ..     | ..     | ..     | ..     | ..     | ..     |
| Non-voted .. .. .      | .. | ..     | ..     | ..     | ..     | ..     | ..     |
| Voted .. .. .          | .. | 13,216 | 16,926 | 12,107 | 11,540 | 11,952 | 78,784 |

## c. B. Pay of establishments—

|                                   |           |               |               |               |               |               |                 |
|-----------------------------------|-----------|---------------|---------------|---------------|---------------|---------------|-----------------|
| Permanent .. .. .                 | ..        | 38,207        | 39,430        | 34,497        | 35,183        | 37,174        | 2,26,961        |
| Temporary .. .. .                 | ..        | 898           | 1,355         | 968           | 651           | 1,307         | 9,457           |
| <b>Total, c. B.—Voted .. .. .</b> | <b>..</b> | <b>39,105</b> | <b>40,785</b> | <b>35,465</b> | <b>35,834</b> | <b>38,481</b> | <b>2,39,418</b> |

## c. C. Allowances and honoraria—

|                                                           |           |              |              |              |              |              |               |
|-----------------------------------------------------------|-----------|--------------|--------------|--------------|--------------|--------------|---------------|
| Non-voted—                                                | ..        | ..           | ..           | ..           | ..           | ..           | ..            |
| Travelling allowances .. .. .                             | ..        | 1,59         | 1,963        | ..           | 2,153        | 1,642        | 11,310        |
| Cost of passages .. .. .                                  | ..        | 2,570        | ..           | ..           | 1,135        | ..           | 3,705         |
| Medical fees paid to superior Government servants .. .. . | ..        | 58           | ..           | ..           | ..           | ..           | 58            |
| Voted—                                                    | ..        | ..           | ..           | ..           | ..           | ..           | ..            |
| Travelling allowances .. .. .                             | ..        | 740          | 4,407        | 4,557        | 2,981        | 4,877        | 26,902        |
| Fixed travelling allowances .. .. .                       | ..        | ..           | 1,676        | 1,735        | 1,263        | 1,642        | 10,517        |
| Other compensatory .. .. .                                | ..        | 474          | 593          | 729          | 943          | 263          | 3,704         |
| <b>Total, c. C. .. { Non-voted .. .. .</b>                | <b>..</b> | <b>3,036</b> | <b>4,157</b> | <b>7,021</b> | <b>5,177</b> | <b>3,298</b> | <b>15,072</b> |
| <b>Total, c. C. .. { Voted .. .. .</b>                    | <b>..</b> | <b>740</b>   | <b>6,892</b> | <b>8,704</b> | <b>6,522</b> | <b>6,542</b> | <b>40,123</b> |

## FOREST DEPARTMENT

Summary of Expenditure of the different districts for the year 1936-37.—*cont.*

| Account heads (major, minor and sub-heads and units of appropriation). |           | Direction.       |               | Chittoor.     | Vellore, East. | Vellore, West. | Salem, North. | Salem, Central. | Salem, South.   | Total.          |
|------------------------------------------------------------------------|-----------|------------------|---------------|---------------|----------------|----------------|---------------|-----------------|-----------------|-----------------|
| (1)                                                                    | (2)       | (3)              | (4)           | (5)           | (6)            | (7)            | (8)           | (9)             | (10)            | (11)            |
|                                                                        | RS.       | RS.              | RS.           | RS.           | RS.            | RS.            | RS.           | RS.             | RS.             | RS.             |
| <b>SALEM CIRCLE—cont.</b>                                              |           |                  |               |               |                |                |               |                 |                 |                 |
| <b>8. c. Establishments excluding Forest Panchayats—cont.</b>          |           |                  |               |               |                |                |               |                 |                 |                 |
| <b>8. c. D. Contingencies—</b>                                         |           |                  |               |               |                |                |               |                 |                 |                 |
| <b>Non-voted—</b>                                                      |           |                  |               |               |                |                |               |                 |                 |                 |
| Rates and taxes                                                        | ..        | ..               | ..            | 358           | 176            | 7              | ..            | ..              | ..              | 571             |
| <b>Voted—</b>                                                          |           |                  |               |               |                |                |               |                 |                 |                 |
| Rents of Public Works Department buildings                             | ..        | ..               | ..            | 300           | 1,752          | 132            | ..            | 744             | ..              | 6,261           |
| Service postage and telegram charges                                   | ..        | ..               | ..            | 983           | 1,030          | 902            | 1,279         | 1,057           | 698             | 6,374           |
| Pay of menials                                                         | ..        | ..               | ..            | 114           | 130            | 128            | 224           | 477             | 249             | 1,444           |
| Tour charges                                                           | ..        | ..               | ..            | 429           | 456            | 268            | 254           | 475             | 722             | 3,445           |
| Office expenses                                                        | ..        | ..               | ..            | 351           | 361            | 133            | 204           | 333             | 251             | 1,761           |
| Other charges                                                          | ..        | ..               | ..            | 165           | 199            | 422            | 241           | 229             | 484             | 1,903           |
| <b>Total, c. D.</b>                                                    | <b>..</b> | <b>Non-voted</b> | <b>30</b>     | <b>2,078</b>  | <b>3,908</b>   | <b>7</b>       | <b>3,309</b>  | <b>3,315</b>    | <b>2,404</b>    | <b>571</b>      |
| <b>c. E. Supplies and services—</b>                                    |           | <b>Voted</b>     |               |               |                |                |               |                 |                 | <b>21,331</b>   |
| <b>Voted—</b>                                                          |           |                  |               |               |                |                |               |                 |                 |                 |
| Apparatus and materials                                                | ..        | ..               | ..            | 33            | 94             | 102            | 94            | 69              | 116             | 642             |
| Other supplies and services                                            | ..        | ..               | ..            | ..            | ..             | ..             | 3             | ..              | ..              | 5               |
| <b>Total, c. E.—Voted</b>                                              | <b>..</b> | <b>33</b>        | <b>134</b>    | <b>63,785</b> | <b>94</b>      | <b>102</b>     | <b>97</b>     | <b>89</b>       | <b>116</b>      | <b>645</b>      |
| <b>Grand total, 8. c. Establishments, etc.</b>                         | <b>..</b> | <b>39,963</b>    | <b>63,785</b> | <b>71,514</b> | <b>19,065</b>  | <b>56,837</b>  | <b>66,373</b> | <b>60,023</b>   | <b>61,117</b>   | <b>4,19,612</b> |
| <b>Non-voted</b>                                                       | <b>..</b> | <b>25,151</b>    | <b>17,403</b> | <b>19,065</b> | <b>7</b>       | <b>7</b>       | <b>4,330</b>  | <b>14,828</b>   | <b>13,594</b>   | <b>94,378</b>   |
| <b>Voted</b>                                                           | <b>..</b> | <b>14,812</b>    | <b>46,382</b> | <b>52,449</b> | <b>56,830</b>  | <b>62,043</b>  | <b>45,195</b> | <b>47,523</b>   | <b>3,25,234</b> |                 |
| <b>8. A. Forest Capital outlay charged to Revenue.</b>                 |           |                  |               |               |                |                |               |                 |                 |                 |

Summary of Expenditure of the different districts for the year 1936-37—*contd.*

| Account heads (major, minor and sub-heads and units of appropriation). | (1) | Direction. | Chittoor.  | Vellore, East. | Vellore, West. | Salem, North. | Salem, Central. | Salem, South. | Total.     |
|------------------------------------------------------------------------|-----|------------|------------|----------------|----------------|---------------|-----------------|---------------|------------|
|                                                                        |     | (2)<br>RS. | (3)<br>RS. | (4)<br>RS.     | (5)<br>RS.     | (6)<br>RS.    | (7)<br>RS.      | (8)<br>RS.    | (9)<br>RS. |
| SALEM CIRCLE—cont.                                                     |     |            |            |                |                |               |                 |               |            |
| 8. A. Forest Capital outlay charged to Revenue—cont.                   |     |            |            |                |                |               |                 |               |            |
| B. Other charges—Voted—                                                |     |            |            |                |                |               |                 |               |            |
| Other miscellaneous charges                                            | ..  | ..         | ..         | ..             | ..             | 630           | 389             | ..            | 1,029      |
| Total, B.—Voted                                                        | ..  | ..         | ..         | ..             | ..             | 630           | 389             | ..            | 1,029      |
| Total, 8. A. a.—Voted                                                  | ..  | ..         | ..         | ..             | ..             | 630           | 389             | ..            | 1,029      |
| b. Communications and buildings—                                       |     |            |            |                |                |               |                 |               |            |
| A. Roads and bridges—                                                  |     |            |            |                |                |               |                 |               |            |
| Works                                                                  | ..  | ..         | ..         | ..             | 797            | ..            | 150             | 57            | 1,004      |
| B. Buildings and other works—                                          |     |            |            |                |                |               |                 |               |            |
| Buildings                                                              | ..  | ..         | 1,424      | 145            | 505            | 345           | 300             | 2,295         | 4,569      |
| Other works                                                            | ..  | ..         | ..         | ..             | 42             | 628           | ..              | ..            | 555        |
| Total, B.—Voted                                                        | ..  | ..         | 1,424      | 145            | 547            | 973           | 300             | 2,295         | 5,394      |
| Total, 8. A. b.—Voted                                                  | ..  | ..         | 1,424      | 145            | 1,344          | 973           | 450             | 2,352         | 6,393      |
| c. Livestock, stores, tools and plant—                                 |     |            |            |                |                |               |                 |               |            |
| Stores, tools and plant                                                | ..  | ..         | 95         | 100            | ..             | 199           | ..              | 99            | 493        |
| Total, 8. A. c.—Voted                                                  | ..  | ..         | 95         | 100            | ..             | 199           | ..              | 99            | 493        |
| Grand total, 8. A.—Voted                                               | ..  | ..         | 1,519      | 45             | 1,344          | 1,802         | 349             | 2,451         | 7,920      |

## Summary of Expenditure of the different districts for the year 1936-37—cont.

| Budget heads.                                                                          |         | Direction. |        | Coimbatore, North. |          | Coimbatore, Madura. |        | Tinnevely. |          | Tanjore. |      | Total. |          |
|----------------------------------------------------------------------------------------|---------|------------|--------|--------------------|----------|---------------------|--------|------------|----------|----------|------|--------|----------|
| (1)                                                                                    |         | (2)        | (3)    | (4)                | (5)      | (6)                 | (7)    | (8)        | (9)      | (10)     | (11) | (12)   | (13)     |
|                                                                                        |         | RS.        | RS.    | RS.                | RS.      | RS.                 | RS.    | RS.        | RS.      | RS.      | RS.  | RS.    | RS.      |
| COIMBATORE CIRCLE.                                                                     |         |            |        |                    |          |                     |        |            |          |          |      |        |          |
| 3. b. Forest Conservancy and Works.                                                    |         |            |        |                    |          |                     |        |            |          |          |      |        |          |
| Forest produce removed by Government Agency—                                           |         |            |        |                    |          |                     |        |            |          |          |      |        |          |
| Timber .. .. .                                                                         | .. .. . | ..         | 212    | 220                | 79,753   | 3,174               | ..     | ..         | ..       | ..       | ..   | ..     | 53,359   |
| Bamboo .. .. .                                                                         | .. .. . | ..         | 2      | ..                 | ..       | ..                  | ..     | ..         | ..       | ..       | ..   | ..     | 13,405   |
| Sandalwood .. .. .                                                                     | .. .. . | ..         | 3,824  | 15,105             | ..       | 1                   | ..     | 199        | ..       | ..       | ..   | ..     | 19,405   |
| Grass and other minor produce .. .. .                                                  | .. .. . | ..         | 37     | 421                | 8        | 3,066               | ..     | ..         | ..       | ..       | ..   | ..     | 3,472    |
| B. Timber and other produce removed from the forests by consu-<br>mers and purchasers. | .. .. . | ..         | 6,065  | 8,113              | 3,163    | 11,694              | ..     | 6,658      | ..       | ..       | ..   | ..     | 36,149   |
| C. 1. Feed and upkeep of cattle .. .. .                                                | .. .. . | ..         | 23     | ..                 | 16,360   | ..                  | ..     | ..         | ..       | ..       | ..   | ..     | 16,383   |
| C. 2. Renewals and replacement of stores, tools and plant .. .. .                      | .. .. . | ..         | 96     | ..                 | 413      | ..                  | ..     | ..         | ..       | ..       | ..   | ..     | 1,056    |
| D. 1. Roads and bridges .. .. .                                                        | .. .. . | ..         | 4,199  | ..                 | 10,510   | 9,128               | ..     | 3,596      | ..       | ..       | ..   | ..     | 35,870   |
| D. 2. Buildings and other works—                                                       | .. .. . | ..         | ..     | ..                 | ..       | ..                  | ..     | ..         | ..       | ..       | ..   | ..     | ..       |
| Rates and taxes .. .. .                                                                | .. .. . | ..         | 37     | 20                 | 168      | 195                 | ..     | 70         | ..       | ..       | ..   | ..     | 490      |
| Buildings .. .. .                                                                      | .. .. . | ..         | 1,482  | 2,820              | 2,881    | 1,580               | ..     | 1,770      | ..       | ..       | ..   | ..     | 11,114   |
| Other works .. .. .                                                                    | .. .. . | ..         | 19     | 60                 | 1,383    | 45                  | ..     | 50         | ..       | ..       | ..   | ..     | 1,469    |
| E. 1. Regeneration .. .. .                                                             | .. .. . | ..         | 677    | 2,241              | 10,285   | 648                 | ..     | 1,313      | ..       | ..       | ..   | ..     | 15,125   |
| E. 2. Fire protection .. .. .                                                          | .. .. . | ..         | 996    | 954                | 1,241    | 2,775               | ..     | 513        | ..       | ..       | ..   | ..     | 6,779    |
| E. 3. Other works—                                                                     | .. .. . | ..         | ..     | ..                 | ..       | ..                  | ..     | ..         | ..       | ..       | ..   | ..     | ..       |
| Maintenance of boundaries .. .. .                                                      | .. .. . | ..         | 49     | 81                 | 302      | ..                  | ..     | 40         | ..       | ..       | ..   | ..     | 497      |
| Other items .. .. .                                                                    | .. .. . | ..         | 392    | 1,990              | 713      | ..                  | ..     | 170        | ..       | ..       | ..   | ..     | 3,717    |
| F. Other charges—                                                                      | .. .. . | ..         | ..     | ..                 | ..       | ..                  | ..     | ..         | ..       | ..       | ..   | ..     | ..       |
| Rates and taxes .. .. .                                                                | .. .. . | ..         | 38     | 119                | ..       | 74                  | ..     | ..         | ..       | ..       | ..   | ..     | 247      |
| Honoraria .. .. .                                                                      | .. .. . | ..         | ..     | ..                 | 18       | 50                  | ..     | 45         | ..       | ..       | ..   | ..     | 113      |
| Miscellaneous .. .. .                                                                  | .. .. . | ..         | 60     | 88                 | 5,052    | 6                   | ..     | 1          | ..       | ..       | ..   | ..     | 5,207    |
| H. Suspense work advances .. .. .                                                      | .. .. . | ..         | 15     | ..                 | 20       | ..                  | ..     | ..         | ..       | ..       | ..   | ..     | 35       |
| Total .. .. .                                                                          | .. .. . | 279        | 19,233 | 40,922             | 1,32,152 | 32,915              | 14,951 | 1,147      | 2,40,589 | ..       | ..   | ..     | 2,40,589 |

## 3. c. Forest Establishments excluding Forest Panchayats.

|                            |  |  |        |        |        |        |       |          |  |  |  |  |
|----------------------------|--|--|--------|--------|--------|--------|-------|----------|--|--|--|--|
| A. Pay of officers—        |  |  |        |        |        |        |       |          |  |  |  |  |
| Charged to Revenue .. .. . |  |  | 27,881 | 13,332 | 18,334 | 16,195 |       | 92,503   |  |  |  |  |
| Pay of officers—           |  |  |        |        |        |        |       |          |  |  |  |  |
| Voted .. .. .              |  |  |        |        |        |        |       |          |  |  |  |  |
| B. Pay of establishments—  |  |  |        |        |        |        |       |          |  |  |  |  |
| Voted .. .. .              |  |  | 11,939 | 6,383  | 8,159  | 9,344  |       | 35,875   |  |  |  |  |
| Permanent .. .. .          |  |  |        |        |        |        |       |          |  |  |  |  |
| Temporary .. .. .          |  |  | 9,846  | 40,188 | 47,894 | 49,325 | 1,167 | 2,14,080 |  |  |  |  |
| Total .. .. .              |  |  | 1,601  | 1,704  | 4,545  | 913    | 387   | 9,150    |  |  |  |  |

## Summary of Expenditure of the different districts for the year 1936-37—cont.

FOREST DEPARTMENT

| Budget heads.                                                 | Direction. | Kollegal. | Coimbatore, North. | Coimbatore, South. | Madura. | Tinnevely. | Tanjore. | Total.   |
|---------------------------------------------------------------|------------|-----------|--------------------|--------------------|---------|------------|----------|----------|
| (1)                                                           | (2)        | (3)       | (4)                | (5)                | (6)     | (7)        | (8)      | (9)      |
|                                                               | RS.        | RS.       | RS.                | RS.                | RS.     | RS.        | RS.      | RS.      |
| COIMBATORE CIRCLE—cont.                                       |            |           |                    |                    |         |            |          |          |
| 8. c. Forest Establishments excluding Forest Panchayats—cont. |            |           |                    |                    |         |            |          |          |
| Allowances—                                                   |            |           |                    |                    |         |            |          |          |
| Travelling allowance charged to revenue .. .. .               | ..         | ..        | 3,154              | 2,757              | 4,458   | 3,360      | ..       | 16,494   |
| Cost of passages .. .. .                                      | ..         | ..        | 1,515              | ..                 | ..      | 10         | ..       | 1,515    |
| Cost of medicines .. .. .                                     | ..         | ..        | ..                 | ..                 | ..      | ..         | ..       | 10       |
| Voted .. .. .                                                 |            |           |                    |                    |         |            |          |          |
| Travelling allowance .. .. .                                  | ..         | ..        | 5,604              | 6,426              | 8,703   | 7,270      | 29       | 31,974   |
| Fixed travelling allowance .. .. .                            | ..         | ..        | 2,223              | 2,947              | 2,516   | 1,998      | 105      | 10,799   |
| Other compensatory .. .. .                                    | ..         | ..        | 437                | 671                | 788     | 1,413      | ..       | 4,000    |
| D. Contingencies charged to revenue—                          |            |           |                    |                    |         |            |          |          |
| Rates and taxes .. .. .                                       | ..         | ..        | 556                | 182                | 153     | 107        | ..       | 1,209    |
| Rents of Public Works Department buildings .. .. .            | ..         | ..        | 1,104              | 1,535              | 873     | 732        | ..       | 6,249    |
| Service postage and telegrams .. .. .                         | ..         | ..        | 449                | 1,000              | 1,172   | 1,656      | 100      | 6,028    |
| Pay of menials .. .. .                                        | ..         | ..        | 204                | 288                | 670     | 301        | ..       | 2,760    |
| Tour charges .. .. .                                          | ..         | ..        | 354                | 587                | 307     | 430        | ..       | 2,430    |
| Office expenses .. .. .                                       | ..         | ..        | 149                | 315                | 408     | 678        | 17       | 2,483    |
| Other charges .. .. .                                         | ..         | ..        | 53                 | 38                 | 301     | 279        | ..       | 903      |
| Apparatus and materials .. .. .                               | ..         | ..        | 87                 | 141                | 336     | 70         | ..       | 681      |
| Total .. .. .                                                 | 46,727     | 57,920    | 78,495             | 99,096             | 94,141  | 60,728     | 1,418    | 4,38,833 |
| 8. A. Forest Capital Outlay Charged to Revenue.               |            |           |                    |                    |         |            |          |          |
| Capital outlay—                                               |            |           |                    |                    |         |            |          |          |
| Demarcation .. .. .                                           | ..         | ..        | 44                 | 74                 | ..      | 65         | ..       | 183      |
| Miscellaneous charges .. .. .                                 | ..         | ..        | ..                 | ..                 | ..      | 120        | ..       | 120      |
| Roads and bridges .. .. .                                     | ..         | ..        | 1,232              | 3,800              | 26,689  | 2,397      | ..       | 34,495   |
| Buildings .. .. .                                             | ..         | ..        | 919                | 1,439              | 350     | 2,245      | ..       | 4,944    |
| Other works .. .. .                                           | ..         | ..        | ..                 | ..                 | 182     | 250        | ..       | 432      |
| Livestock .. .. .                                             | ..         | ..        | ..                 | ..                 | 100     | 100        | ..       | 100      |
| Stores, tools and plant .. .. .                               | ..         | ..        | ..                 | ..                 | 152     | 284        | ..       | 681      |
| Total .. .. .                                                 | ..         | ..        | 2,324              | 5,634              | 27,473  | 5,361      | ..       | 41,156   |

## Note for Coimbatore Circle.

|                         |  |  |  |  |  |  |  |  |  |  |  |  |
|-------------------------|--|--|--|--|--|--|--|--|--|--|--|--|
| REMARKS—                |  |  |  |  |  |  |  |  |  |  |  |  |
| Expenditure—            |  |  |  |  |  |  |  |  |  |  |  |  |
| Staff .. .. .           |  |  |  |  |  |  |  |  |  |  |  |  |
| Works, etc. .. .. .     |  |  |  |  |  |  |  |  |  |  |  |  |
| Total, expenses .. .. . |  |  |  |  |  |  |  |  |  |  |  |  |
| Total, revenue .. .. .  |  |  |  |  |  |  |  |  |  |  |  |  |

So the circle paid a surplus of Rs. 1,96,870.

The area is about 3,228 sq. miles. So the average financial return is Rs. 63 per sq. mile or one anna six ples per acre per annum.

# Summary of Expenditure of the different districts for the year 1936-37—cont.

| Head of accounts.<br>(1)                                         | Direction.<br>(2) | Mangalore,<br>North. |     | Mangalore,<br>South. |     | Wynad. | Nilambur. | Palghat. | The Nilgiris. |      | Total. |
|------------------------------------------------------------------|-------------------|----------------------|-----|----------------------|-----|--------|-----------|----------|---------------|------|--------|
|                                                                  |                   | (3)                  | (4) | (5)                  | (6) | (7)    | (8)       | (9)      | (10)          | (11) |        |
|                                                                  |                   | RS.                  | RS. | RS.                  | RS. | RS.    | RS.       | RS.      | RS.           | RS.  |        |
| OOTACAMUND CIRCLE—cont.                                          |                   |                      |     |                      |     |        |           |          |               |      |        |
| 8. A. Capital outlay charged to Revenue.                         |                   |                      |     |                      |     |        |           |          |               |      |        |
| (a) A. Capital outlay charged to revenue—                        |                   |                      |     |                      |     |        |           |          |               |      |        |
| (a) A. Demarcation, sowing and planting—                         |                   |                      |     |                      |     |        |           |          |               |      |        |
| Cost of forest settlement and compensation for lands and rights. |                   |                      |     |                      |     |        |           |          |               |      |        |
| Total, A                                                         |                   |                      |     |                      |     |        |           |          |               |      |        |
| (a) B. Other charges—                                            |                   |                      |     |                      |     |        |           |          |               |      |        |
| Working plans                                                    |                   |                      |     |                      |     |        |           |          |               |      |        |
| Other Miscellaneous charges                                      |                   |                      |     |                      |     |        |           |          |               |      |        |
| Total, B                                                         |                   |                      |     |                      |     |        |           |          |               |      |        |
| (b) Communication, buildings and works—                          |                   |                      |     |                      |     |        |           |          |               |      |        |
| A. Roads and bridges—Works                                       |                   |                      |     |                      |     |        |           |          |               |      |        |
| B. Buildings and other works—                                    |                   |                      |     |                      |     |        |           |          |               |      |        |
| Buildings                                                        |                   |                      |     |                      |     |        |           |          |               |      |        |
| Works                                                            |                   |                      |     |                      |     |        |           |          |               |      |        |
| Total, (b)                                                       |                   |                      |     |                      |     |        |           |          |               |      |        |
| (c) Livestock, stores, tools and plant—                          |                   |                      |     |                      |     |        |           |          |               |      |        |
| Livestock                                                        |                   |                      |     |                      |     |        |           |          |               |      |        |
| Stores, tools and plant                                          |                   |                      |     |                      |     |        |           |          |               |      |        |
| Total, c)                                                        |                   |                      |     |                      |     |        |           |          |               |      |        |
| Grand total                                                      |                   |                      |     |                      |     |        |           |          |               |      |        |

## ANNUAL REPORT OF THE

## FOREST DEPARTMENT

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### 8. a. Forest—General Direction.

Sub and detailed account heads.

|                                                       | Accounts. |          |
|-------------------------------------------------------|-----------|----------|
|                                                       | 1936-37.  | 1935-36. |
|                                                       | RS.       | RS.      |
| A. Pay of officers—Non-voted                          | 46,065    | 44,323   |
| B. Pay of Establishments—Voted                        | 31,077    | 30,392   |
| Expenditure in connexion with the constitution of the |           |          |
| Orissa Province                                       |           | 102      |
| C. Clothing and Equipment—Voted                       | 18,497    | 19,285   |
| D. Other charges                                      |           |          |
| Non-voted—                                            |           |          |
| Travelling allowances (including cost of passages).   | 1,665     | 3,112    |
| Rates and taxes                                       | 313       | 313      |
| Voted—                                                |           |          |
| Allowances                                            | 952       | 1,152    |
| Rents                                                 | 3,454     | 3,492    |
| Books and periodicals                                 | 1,711     | 1,593    |
| Service postage and telegrams                         | 1,487     | 1,398    |
| Other charges                                         | 3,543     | 2,076    |
| Grand total—8. a. General Direction                   | 1,08,764  | 1,07,238 |
| Non-voted                                             | 48,043    | 47,748   |
| Voted                                                 | 60,721    | 59,490   |

## Summary of Expenditure of the different

| Sub and detailed account heads.                                                     | Waltair Circle. | Bellary Circle. | Working Plans Circle. | Salem Circle. | Colmbatore Circle. |
|-------------------------------------------------------------------------------------|-----------------|-----------------|-----------------------|---------------|--------------------|
| (1)                                                                                 | (2)             | (3)             | (4)                   | (5)           | (6)                |
| <b>EXPENSE</b>                                                                      |                 |                 |                       |               |                    |
| <b>8. b. Conservancy, Maintenance</b>                                               |                 |                 |                       |               |                    |
|                                                                                     | RS.             | RS.             | RS.                   | RS.           | RS.                |
| A. Forest produce removed from the forests by Government agency—                    |                 |                 |                       |               |                    |
| Timber .. .. .                                                                      | 2,777           | 6,104           | ..                    | 503           | 83,859             |
| Firewood and charcoal .. .. .                                                       | 1,989           | 149             | ..                    | 155           | ..                 |
| Bamboos .. .. .                                                                     | 1,527           | 208             | ..                    | ..            | 2                  |
| Sandalwood .. .. .                                                                  | 3               | 165             | ..                    | 64,486        | 19,405             |
| Grass and other minor produce .. .. .                                               | 5,439           | 8               | ..                    | 2,340         | 3,472              |
| B. Timber and other produce removed from the forests by consumers and purchasers .. | 32,213          | 38,759          | ..                    | 30,754        | 36,150             |
| C. 1. Feed and upkeep of cattle .. .. .                                             | 1,232           | 1,980           | ..                    | ..            | 16,888             |
| C. 2. Renewals or replacements of stores, tools and plant .. .. .                   | 6,552           | 959             | 152                   | 683           | 1,056              |
| D. 1. Roads and bridges .. .. .                                                     | 7,483           | 16,625          | ..                    | 16,336        | 35,970             |
| D. 2. Buildings and other works—                                                    |                 |                 |                       |               |                    |
| Non-voted—                                                                          |                 |                 |                       |               |                    |
| Rates and taxes .. .. .                                                             | 294             | 1,013           | ..                    | 1,092         | 499                |
| Voted—                                                                              |                 |                 |                       |               |                    |
| Buildings .. .. .                                                                   | 9,407           | 16,357          | 78                    | 16,343        | 11,113             |
| Forest College .. .. .                                                              | ..              | ..              | ..                    | ..            | ..                 |
| Other works .. .. .                                                                 | 414             | 331             | ..                    | 514           | 1,469              |
| E. 1. Regeneration .. .. .                                                          | 8,661           | 4,811           | ..                    | 7,734         | 15,123             |
| E. 2. Fire protection .. .. .                                                       | 3,586           | 2,830           | ..                    | 6,159         | 6,778              |
| E. 3. Other works—Voted—                                                            |                 |                 |                       |               |                    |
| Maintenance of boundaries .. .. .                                                   | 1,361           | 525             | ..                    | 721           | 498                |
| Forest Surveys .. .. .                                                              | ..              | 7               | ..                    | ..            | ..                 |
| Other items .. .. .                                                                 | 1,028           | 711             | ..                    | 980           | 3,717              |
| F. Other charges—                                                                   |                 |                 |                       |               |                    |
| Non-voted—                                                                          |                 |                 |                       |               |                    |
| Rates and taxes .. .. .                                                             | 1,453           | ..              | ..                    | ..            | 247                |
| Voted—                                                                              |                 |                 |                       |               |                    |
| Transfer of licence fees to the Nilgiris Game Association .. .. .                   | ..              | ..              | ..                    | ..            | ..                 |
| Honoraria .. .. .                                                                   | 94              | 188             | ..                    | 317           | 113                |
| Supplies and services .. .. .                                                       | ..              | 80              | ..                    | 6,421         | 2,547              |
| Miscellaneous .. .. .                                                               | 5,456           | 153             | ..                    | 145           | 2,660              |
| H. Suspense Works—Advances .. .. .                                                  | ..              | ..              | ..                    | ..            | 34                 |
| Grand Total .. .. .                                                                 | 92,034          | 91,983          | 230                   | 1,64,779      | 2,40,588           |
| Non-voted .. .. .                                                                   | 1,762           | 1,013           | ..                    | 1,092         | 737                |
| Voted .. .. .                                                                       | 90,282          | 90,950          | 230                   | 1,63,687      | 2,39,851           |

## FOREST DEPARTMENT

ircles, etc., for the year 1936-37.

| Ootacamund Circle.      | Forest Engineer. | Principal, Forest College. | Chief Conservator of Forests. | Total.    |           |
|-------------------------|------------------|----------------------------|-------------------------------|-----------|-----------|
| (7)                     | (8)              | (9)                        | (10)                          | 1936-37.  | 1935-36.  |
| (11)                    | (12)             |                            |                               |           |           |
| <b>EXPENSE</b>          |                  |                            |                               |           |           |
| <b>4. Regeneration.</b> |                  |                            |                               |           |           |
| 36-37.                  | RS.              | RS.                        | RS.                           | RS.       | RS.       |
| 2,69,978                | ..               | ..                         | ..                            | 3,62,811  | 3,15,622  |
| 13,123                  | ..               | ..                         | ..                            | 15,416    | 17,591    |
| 18,772                  | ..               | ..                         | ..                            | 20,509    | 14,264    |
| 7,390                   | ..               | ..                         | ..                            | 91,449    | 71,908    |
| 1,950                   | ..               | ..                         | ..                            | 13,215    | 13,763    |
| 13,420                  | ..               | ..                         | ..                            | 1,61,296  | 1,70,951  |
| 62,795                  | ..               | ..                         | ..                            | 82,390    | 85,998    |
| 4,040                   | 293              | ..                         | 1,964                         | 15,699    | 16,548    |
| 18,867                  | 511              | ..                         | ..                            | 95,492    | 1,00,235  |
| 810                     | ..               | 157                        | ..                            | 3,856     | 3,974     |
| 12,310                  | ..               | ..                         | ..                            | 65,668    | 71,612    |
| ..                      | ..               | 3,908                      | ..                            | 3,903     | 4,195     |
| ..                      | ..               | ..                         | ..                            | 3,651     | 4,332     |
| 923                     | ..               | ..                         | ..                            | 71,453    | 69,630    |
| 35,122                  | ..               | ..                         | ..                            | 31,454    | 38,545    |
| 12,101                  | ..               | ..                         | ..                            | ..        | ..        |
| 6,666                   | ..               | ..                         | 9,100                         | 9,771     | 9,076     |
| ..                      | ..               | ..                         | ..                            | 9,107     | 9,575     |
| 1,220                   | ..               | ..                         | ..                            | 7,656     | 8,987     |
| 2,679                   | ..               | ..                         | ..                            | 4,384     | 4,205     |
| 5,120                   | ..               | ..                         | ..                            | 5,120     | 4,370     |
| 78                      | ..               | ..                         | ..                            | 780       | 1,439     |
| 69                      | ..               | ..                         | ..                            | 9,117     | 6,709     |
| 3,634                   | ..               | ..                         | ..                            | 12,098    | 14,888    |
| 158                     | 134              | ..                         | ..                            | 10        | 106       |
| 4,90,859                | 938              | 4,060                      | 11,064                        | 10,96,315 | 10,57,923 |
| 3,439                   | ..               | 157                        | ..                            | 8,240     | 8,179     |
| 4,87,170                | 938              | 3,603                      | 11,064                        | 10,88,055 | 10,49,744 |

\* Includes figures for Ganjam and Parlakimedi Mahals, since transferred to Orissa.

## Summary of Expenditure of the different

| Sub and detailed account heads.                             | Waltair Circle. | Bellary Circle. | Working Plans Circle. | Salem Circle.   | Coimbatore Circle. |
|-------------------------------------------------------------|-----------------|-----------------|-----------------------|-----------------|--------------------|
| (1)                                                         | (2)             | (3)             | (4)                   | (5)             | (6)                |
| <b>EXPEN</b>                                                |                 |                 |                       |                 |                    |
| <i>Actuals 1936-37—8, c. District</i>                       |                 |                 |                       |                 |                    |
|                                                             | RS.             | RS.             | RS.                   | RS.             | RS.                |
| <b>A. Pay of officers—</b>                                  |                 |                 |                       |                 |                    |
| Non-voted .. .. .                                           | 1,16,980        | 54,636          | 11,600                | 78,734          | 92,502             |
| Voted .. .. .                                               | 2,164           | 40,270          | 6,882                 | 23,717          | 35,875             |
| <b>B. Pay of Establishments—</b>                            |                 |                 |                       |                 |                    |
| Permanent .. .. .                                           | 1,70,075        | 2,30,446        | 14,616                | 2,29,961        | 2,14,080           |
| Temporary .. .. .                                           | 4,505           | 21,686          | 338                   | 9,157           | 9,149              |
| Deduct emergency cut .. .. .                                | ..              | ..              | ..                    | ..              | ..                 |
| <b>C. Allowances and Honoraria—</b>                         |                 |                 |                       |                 |                    |
| Non-voted—                                                  |                 |                 |                       |                 |                    |
| Travelling allowances .. .. .                               | 14,172          | 8,522           | 3,806                 | 11,310          | 16,493             |
| Cost of passages .. .. .                                    | ..              | ..              | 1,135                 | 3,705           | 1,515              |
| Other compensatory .. .. .                                  | ..              | ..              | ..                    | 58              | 10                 |
| Payment of medical treatment of Government servants— Voted— |                 |                 |                       |                 |                    |
| Travelling allowances .. .. .                               | 17,072          | 31,872          | 4,704                 | 25,902          | 31,974             |
| Fixed travelling allowances .. .. .                         | 7,539           | 9,882           | 1,049                 | 10,516          | 10,799             |
| Other compensatory .. .. .                                  | 2,420           | 4,774           | 1,204                 | 3,704           | 4,001              |
| <b>D. Contingencies—</b>                                    |                 |                 |                       |                 |                    |
| Non-voted—                                                  |                 |                 |                       |                 |                    |
| Rates and taxes .. .. .                                     | 1,360           | 1,113           | 95                    | 571             | 1,209              |
| Voted—                                                      |                 |                 |                       |                 |                    |
| Rents of Public Works Department buildings .. .. .          | 5,843           | 6,680           | ..                    | 6,264           | 6,249              |
| Service postage and telegram charges .. .. .                | 5,787           | 7,410           | 896                   | 6,574           | 6,029              |
| Pay of menials .. .. .                                      | 1,376           | 2,725           | ..                    | 1,445           | 2,100              |
| Tour charges .. .. .                                        | 3,092           | 6,225           | 399                   | 3,444           | 2,490              |
| Office expenses .. .. .                                     | 1,709           | 1,140           | 256                   | 1,702           | 2,488              |
| Other charges .. .. .                                       | 1,084           | 2,146           | 400                   | 1,903           | 903                |
| <b>E. Supplies and services—</b>                            |                 |                 |                       |                 |                    |
| Voted—                                                      |                 |                 |                       |                 |                    |
| Apparatus and materials .. .. .                             | 605             | 1,201           | ..                    | 642             | 681                |
| Forest College—Horti-agricultural operations .. .. .        | ..              | ..              | ..                    | ..              | ..                 |
| Other supplies and services .. .. .                         | 9               | 10,041          | 11,694                | 8               | ..                 |
| <b>Total, 8. c. ..</b>                                      | <b>3,57,052</b> | <b>4,40,769</b> | <b>58,574</b>         | <b>4,19,612</b> | <b>4,38,522</b>    |
| Non-voted .. .. .                                           | 1,52,512        | 64,271          | 16,106                | 94,378          | 1,11,729           |
| Voted .. .. .                                               | 2,24,540        | 3,76,498        | 42,438                | 3,25,234        | 3,26,793           |

circles, etc., for the year 1936-37—cont.

| Ootacamund Circle.                                 | Forest Engineer. | Forest Utilization Officer. | Principal, Forest College. | Chenchu Officer. | Chief Conservator. | Total.    |             |
|----------------------------------------------------|------------------|-----------------------------|----------------------------|------------------|--------------------|-----------|-------------|
| (7)                                                | (8)              | (9)                         | (10)                       | (11)             | (12)               | 1936-37.  | 1935-36.    |
|                                                    |                  |                             |                            |                  |                    | (13)      | (14)        |
| <b>DITURE—cont.</b>                                |                  |                             |                            |                  |                    |           |             |
| <i>Establishments—Excluding Forest Panchayats.</i> |                  |                             |                            |                  |                    |           |             |
| RS.                                                | RS.              | RS.                         | RS.                        | RS.              | RS.                | RS.       | RS.         |
| 81,151                                             | 13,860           | 2,125                       | 25,729                     | ..               | ..                 | 4,77,317  | { 4,98,821  |
| 54,000                                             | 4,760            | 8,784                       | 19,499                     | ..               | ..                 | 1,95,951  | — 2,249     |
| 2,30,364                                           | 6,730            | ..                          | 19,968                     | ..               | ..                 | 11,16,840 | 11,93,080   |
| 8,738                                              | 1,538            | 5,159                       | 1,732                      | ..               | ..                 | 62,362    | 67,288      |
| ..                                                 | ..               | ..                          | ..                         | ..               | ..                 | ..        | — 18 †      |
| 13,989                                             | 3,816            | ..                          | 2,781                      | ..               | ..                 | 74,389    | 77,585      |
| 5,695                                              | ..               | ..                          | 2,460                      | ..               | 866                | 15,376    | 12,005      |
| ..                                                 | ..               | ..                          | ..                         | ..               | ..                 | 68        | ..          |
| 35,225                                             | 3,780            | 4,680                       | 5,233                      | ..               | ..                 | 1,61,042  | 1,60,331    |
| 12,752                                             | 744              | ..                          | ..                         | ..               | ..                 | 53,281    | 55,837      |
| 7,586                                              | 180              | 659                         | ..                         | ..               | ..                 | 24,528    | 26,263      |
| 501                                                | ..               | 125                         | 19                         | ..               | ..                 | 4,903     | 5,895       |
| 4,853                                              | 1,545            | 1,488                       | ..                         | ..               | ..                 | 32,922    | 34,483      |
| 7,162                                              | 268              | 600                         | 429                        | ..               | ..                 | 35,155    | 35,187      |
| 1,543                                              | 120              | 90                          | 1,811                      | ..               | ..                 | 11,270    | 12,003      |
| 2,057                                              | 321              | 94                          | 1,312                      | ..               | ..                 | 19,374    | 20,960      |
| 1,365                                              | 305              | 356                         | 333                        | ..               | ..                 | 9,629     | 9,462       |
| 2,189                                              | ..               | 94                          | 2,706                      | ..               | ..                 | 11,425    | 10,914      |
| 795                                                | 203              | ..                          | 2,212                      | ..               | ..                 | 6,339     | 681         |
| .. 3                                               | ..               | 398                         | 1,484                      | ..               | ..                 | 1,484     | 1,424       |
| ..                                                 | ..               | ..                          | 724                        | ..               | ..                 | 22,860    | 21,678      |
| 4,69,962                                           | 38,170           | 24,652                      | 88,432                     | ..               | 866                | 23,36,611 | 24,53,387 † |
| 1,01,356                                           | 17,876           | 2,550                       | 20,689                     | ..               | 866                | 5,72,143  | ..          |
| 3,68,626                                           | 20,494           | 22,402                      | 57,443                     | ..               | ..                 | 17,64,468 | ..          |

\* Orissa.

† Cut.

† Includes figures for Ganjam and Parlakimedi Mahals since transferred to Orissa.

Actuals, 1936-37—8. A. e. Capital outlay charged to  
Revenue—Establishment—Working Plans Circle.

| Sub and detailed account heads.                            | Accounts.       |                 |
|------------------------------------------------------------|-----------------|-----------------|
|                                                            | 1936-37.<br>RS. | 1935-36.<br>RS. |
| A. Pay of officers—Non-voted .. ..                         | 50,395          | 53,925          |
| Voted .. ..                                                | 44,079          | 39,413          |
| B. Pay of Establishments—Voted .. ..                       | 57,717          | 62,040          |
| C. Other charges—                                          |                 |                 |
| Non-voted—                                                 |                 |                 |
| Travelling allowance (including cost<br>of passages) .. .. | 9,180           | 10,989          |
| Voted—                                                     |                 |                 |
| Travelling allowance .. ..                                 | 19,181          | 23,509          |
| Fixed travelling allowance .. ..                           | 5,406           | 5,912           |
| Other compensatory .. ..                                   | 4,471           | 3,469           |
| Contingencies .. ..                                        | 6,176           | 7,432           |
| Supplies and services .. ..                                | 133             | 457             |
| Total, 8. A. e. ..                                         | 1,96,738        | 2,07,146        |
| Non-voted ..                                               | 59,575          | 64,914          |
| Voted ..                                                   | 1,37,163        | 1,42,232        |

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Actuals, 1936-37—8. A. Forest Capital Outlay charged to  
Revenue.

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## Actuals, 1936-37--8. A

| Sub and detailed<br>account heads.                          | Waltair<br>Circle. | Bellary<br>Circle. | Working<br>Plans<br>Circle. | Salem<br>Circle. |
|-------------------------------------------------------------|--------------------|--------------------|-----------------------------|------------------|
| (1)                                                         | (2)                | (3)                | (4)                         | (5)              |
|                                                             | RS.                | RS.                | RS.                         | RS.              |
| (a) Organization, improvements and extension of<br>forests— |                    |                    |                             |                  |
| A. Demarcation .. .. .                                      | 544                | ..                 | ..                          | ..               |
| Sowing and planting .. .. .                                 | 3,478              | ..                 | ..                          | ..               |
| B. Other charges—Voted—                                     |                    |                    |                             |                  |
| Working plans .. .. .                                       | ..                 | ..                 | 6,453                       | ..               |
| Other miscellaneous charges .. .. .                         | ..                 | ..                 | ..                          | 1,029            |
| (b) Communications and buildings—                           |                    |                    |                             |                  |
| A. Roads and bridges—                                       |                    |                    |                             |                  |
| Works .. .. .                                               | 8,451              | 3,837              | ..                          | 1,004            |
| B. Buildings and other works—                               |                    |                    |                             |                  |
| Building .. .. .                                            | 6,576              | 1,008              | 600                         | 4,869            |
| Other works .. .. .                                         | ..                 | 2,743              | ..                          | 525              |
| Railways and Tramways .. .. .                               | ..                 | ..                 | ..                          | ..               |
| (c) Livestock, stores, tools and plant—                     |                    |                    |                             |                  |
| Livestock .. .. .                                           | 75                 | ..                 | ..                          | ..               |
| Stores, tools and plant .. .. .                             | 2,247              | 525                | 364                         | 493              |
| Total, S. A. ..                                             | 21,371             | 8,113              | 7,417                       | 7,920            |

## Forest Capital outlay charged to Revenue.

|                       |                       |                     |                                  |                                   |                     |                       | Total.   |          |
|-----------------------|-----------------------|---------------------|----------------------------------|-----------------------------------|---------------------|-----------------------|----------|----------|
| Coimbatore<br>Circle. | Ootacamund<br>Circle. | Forest<br>Engineer. | Principal,<br>Forest<br>College. | Forest<br>Utilization<br>Officer. | Chenchu<br>Officer. | Chief<br>Conservator. | 1936-37. | 1935-36. |
| (6)                   | (7)                   | (8)                 | (9)                              | (10)                              | (11)                | (12)                  | (13)     | (14)     |
| RS.                   | RS.                   | RS.                 |                                  |                                   |                     |                       | RS.      | RS.      |
| 183                   | 42                    | ..                  | ..                               | ..                                | ..                  | ..                    | 769      | 1,591    |
| ..                    | ..                    | ..                  | ..                               | ..                                | ..                  | ..                    | 3,478    | 1,555    |
| ..                    | ..                    | ..                  | ..                               | ..                                | ..                  | ..                    | 6,453    | 4,263    |
| 120                   | ..                    | ..                  | ..                               | ..                                | ..                  | ..                    | 1,149    | 15,864   |
|                       |                       |                     |                                  |                                   |                     |                       |          | 944      |
| 34,495                | 3,689                 | ..                  | ..                               | ..                                | ..                  | ..                    | 51,476   | 23,114   |
| 4,944                 | 6,969                 | ..                  | ..                               | ..                                | ..                  | ..                    | 24,966   | 14,739   |
| 432                   | 192                   | ..                  | ..                               | ..                                | ..                  | ..                    | 3,892    | 4,784    |
| ..                    | ..                    | ..                  | ..                               | ..                                | ..                  | ..                    | ..       | ..       |
| 100                   | 471                   | ..                  | ..                               | ..                                | ..                  | ..                    | 646      | 8,128    |
| 881                   | 699                   | 7,440               | ..                               | ..                                | ..                  | ..                    | 12,619   | 2,823    |
| 41,155                | 12,062                | 7,440               | ..                               | ..                                | ..                  | ..                    | 1,05,478 | † 77,807 |

\* Cost of Forest Settlements and Compensation for land and rights.  
† Includes figures for Ganjam and Parlakimedi Maliahs since transferred to Orissa.

## Actuals, 1936-37—Receipts and expenditure.

| Budget heads.<br>(1)                                           | Total.          |                |
|----------------------------------------------------------------|-----------------|----------------|
|                                                                | 1936-37.<br>(2) | 1935-36<br>(3) |
| <i>Presidency Abstract.</i>                                    |                 |                |
|                                                                | RS.             | RS.            |
| VIII Forest Receipts .. .. .                                   | 46,85,742       | * 42,89,687    |
| Expenditure—                                                   |                 |                |
| 8 (a) Forest General Direction .. .. .                         | 1,08,704        | 1,17,238       |
| 8 (b) Conservancy, Maintenance and Regeneration .. .. .        | 10,94,316       | 10,57,923      |
| 8 (c) Establishments excluding Forest Panchayats .. .. .       | 23,38,811       | 24,53,887      |
| Expenditure in England .. .. .                                 | 2,06,342        | 1,71,747       |
| Loss or gain by exchange .. .. .                               | — 1,127         | — 890          |
| 8 A. Forests Capital outlay charged to revenue —               |                 |                |
| (a) Organization improvements and extension of forests .. .. . | 11,849          | 24,219         |
| (b) Communications and buildings .. .. .                       | 80,334          | 42,637         |
| (c) Railways and tramways .. .. .                              |                 |                |
| (d) Livestock, stores, tools and plants .. .. .                | 13,295          | 10,951         |
| (e) Establishments—                                            |                 |                |
| Working Plans Circle .. .. .                                   | 1,96,738        | 2,07,146       |
| Total of Expenditure .. .. .                                   | 40,49,121       | * 40,74,358    |
| Surplus of receipts over expenditure .. .. .                   | + 5,85,621      | + 2,15,253     |

\* Includes figures for Ganjam and Parlakimedi Maliahs since transferred to Orissa Province.

## ANNUAL FORM No. 41.

Revenue received and outstandings on account of Revenue during  
the year 1936-37.

## Revenue received and outstandings on account of revenue during the year 1936-37.

| District.             | Particulars.                     | Outstandings at commencement of the year. | Value of sales and other revenue during the year. | Total.        | Amount realized during the year. | Balance due to the department at the end of year. |
|-----------------------|----------------------------------|-------------------------------------------|---------------------------------------------------|---------------|----------------------------------|---------------------------------------------------|
|                       |                                  | RS. A. P.                                 | RS. A. P.                                         | RS. A. P.     | RS. A. P.                        | RS. A. P.                                         |
| <b>WALTAR CIRCLE.</b> |                                  |                                           |                                                   |               |                                  |                                                   |
| Direction ..          | Timber and other forest produce. | 283 0 0                                   | 55,734 14 6                                       | 55,734 14 6   | 923 0 0                          | 10,126 14 6                                       |
| Vizagapatam ..        | Do.                              | 10,493 1 4                                | 45,211 13 2                                       | 45,211 13 2   | 45,104 0 0                       | 36,711 10 2                                       |
| Goavayi, Upper ..     | Do.                              | 38,765 5 6                                | 77,337 4 8                                        | 1,14,132 10 2 | 53,421 0 0                       | 58,705 0 0                                        |
| Do. Lower ..          | Do.                              | 84,106 2 4                                | 2,24,433 13 8                                     | 3,07,430 0 0  | 2,53,725 0 0                     | 53,705 0 0                                        |
| Guntur ..             | Do.                              | 4,310 3 0                                 | 1,22,283 1 3                                      | 1,26,693 4 3  | 1,22,283 0 0                     | 4,413 4 3                                         |
| Nellore ..            | Do.                              | 32,778 8 0                                | 1,14,852 4 6                                      | 1,47,630 12 6 | 99,750 0 0                       | 48,350 12 6                                       |
| Total ..              |                                  | 1,63,443 4 2                              | 5,82,461 5 3                                      | 7,51,904 9 5  | 6,02,517 0 0                     | (a) 1,43,357 9 5                                  |

**Note for Waltar Circle—**

(a) Of this an amount of Rs. 4,516-5-0 fell due in 1936-37.

(b) Revenue from Sandalwood relates to Salem Circle.

(c) Rent for 13 days for District forest officer's Bungalow at Kunnavaram recovered in Ootacamund Circle.

|                        |                           |              |               |                |               |              |
|------------------------|---------------------------|--------------|---------------|----------------|---------------|--------------|
| <b>BELLARY CIRCLE.</b> |                           |              |               |                |               |              |
| Direction ..           | Timber and other produce. | 156 12 0     | 2,26,313 2 11 | 156 12 0       | 156 12 9      | 59,774 0 7   |
| Anantapur ..           | Do.                       | 72,991 12 0  | 1,53,326 6 11 | 2,26,313 2 11  | 1,66,744 2 4  | 2,175 4 0    |
| Kurnool, East ..       | Do.                       | 7,412 1 0    | 60,373 14 0   | 67,785 15 0    | 63,810 11 0   | 38,183 2 0   |
| Do. South ..           | Do.                       | 81,556 7 0   | 1,04,590 1 3  | 1,86,152 8 3   | 97,969 6 3    | 28,923 5 0   |
| Do. West ..            | Do.                       | 21,135 6 0   | 1,54,849 6 11 | 1,75,984 12 11 | 1,47,061 7 11 | 13,508 6 0   |
| Cuddapah, North ..     | Do.                       | 9,933 10 0   | 98,889 10 6   | 1,08,825 4 6   | 95,413 14 6   | 2,138 6 0    |
| Do. South ..           | Do.                       | 1,887 12 0   | 68,347 4 10   | 70,235 0 10    | 62,096 10 10  | 1,44,700 7 7 |
| Total ..               |                           | 1,44,919 0 0 | 6,40,829 8 5  | 7,85,759 8 5   | 6,41,038 0 10 | (c)          |

**Note for Bellary Circle—**

(a) Value of sandalwood realized in Salem Circle.

(b) Written off from the accounts.

(c) Out of this amount, the sum of Rs. 1,42,279-7-7 falls due after 31st March 1937.

**SALEM CIRCLE.**

|                  |                           |            |                   |                   |                   |                |
|------------------|---------------------------|------------|-------------------|-------------------|-------------------|----------------|
| Direction ..     | Timber and other produce. | 14 0 0     | 77,409 4 8        | 77,423 4 8        | 77,373 2 8        | 50 2 0         |
| Chittoor ..      | Do.                       | 1,450 10 6 | 1,35,842 14 7     | 1,37,293 9 1      | 1,36,638 7 1      | 755 2 0        |
| Vellore, East .. | Do.                       | 77 0 6     | 5,36,448 2 10     | 5,36,525 3 4      | 5,36,481 15 4     | 93 4 0         |
| Do. West ..      | Do.                       |            | (a) + 2,225 14 0  | + 2,225 14 0      | + 2,225 14 0      | ..             |
|                  |                           |            | (b) - 3,255 11 11 | - 3,255 11 11     | - 3,255 11 11     | ..             |
| Salem, North ..  | Do.                       | 126 1 0    | 44,612 7 4        | 44,738 8 4        | 44,612 4 4        | 126 4 0        |
| Do. Central ..   | Do.                       | 18 8 0     | 1,27,334 11 8     | 1,27,353 3 8      | 1,27,328 1 7      | 572 9 0        |
| Do. South ..     | Do.                       | 108 13 11  | 97,217 8 8        | 97,326 6 7        | 96,753 13 7       | 1,822 7 0      |
| Total ..         |                           | 1,795 1 11 | 10,77,885 1 9     | 10,79,660 3 8     | 10,79,037 12 8    | ..             |
|                  |                           |            | (a) + 2,225 14 0  | (a) + 2,225 14 0  | (a) + 2,225 14 0  | ..             |
|                  |                           |            | (b) - 3,255 11 11 | (b) - 3,255 11 11 | (b) - 3,255 11 11 | ..             |
|                  |                           |            |                   |                   |                   | 10,77,007 14 9 |

F. 1-24

**Note for Salem Circle—**

The return is worked out to the nearest pie whereas Form No. 39 is worked out to the nearest rupee.

(a) Sandalwood revenue relating to this circle but realized outside this Circle.

(b) Sandalwood revenue relating to other Circles realized in this Circle.

**COIMBATORE CIRCLE.**

|                      |                           |              |               |                |                |                  |
|----------------------|---------------------------|--------------|---------------|----------------|----------------|------------------|
| Direction ..         | Timber and other produce. | 27 0 0       | 1,03,240 1 7  | 1,34,288 6 7   | 1,12,492 5 1   | 21,796 1 6       |
| Kollegal ..          | Do.                       | 31,048 5 0   | 1,03,240 1 7  | 1,34,288 6 7   | 1,12,492 5 1   | 21,796 1 6       |
| Coimbatore, North .. | Do.                       | 88,646 11 6  | 1,54,435 4 7  | 2,43,081 0 1   | 2,08,636 14 1  | 34,644 2 0       |
| Do. South ..         | Do.                       | 17,908 12 7  | 3,25,524 13 0 | 3,43,433 9 7   | 3,06,441 9 9   | 36,991 15 10     |
| Madura ..            | Do.                       | 49,127 11 8  | 1,68,054 8 10 | 2,17,182 4 6   | 1,58,263 11 10 | 58,918 8 8       |
| Tinnevely ..         | Do.                       | 35,876 14 6  | 1,21,014 2 4  | 1,56,891 0 10  | 1,23,991 10 3  | 32,899 6 7       |
| Tanjore ..           | Do.                       |              | 6,883 9 5     | 6,883 9 5      | 6,883 9 5      | ..               |
| Total ..             |                           | 2,22,607 7 3 | 8,79,179 7 9  | 11,01,786 15 0 | 9,91,636 12 5  | (b) 1,85,150 2 7 |

**Note for Coimbatore Circle—**

(a) Excludes Rs. 54,934-9-5 relating to Ootacamund Circle as detailed below :-

|                                                                     |            |
|---------------------------------------------------------------------|------------|
|                                                                     | RS. A. P.  |
| Sale-proceeds of Nilgiris sandalwood                                | 54,400 0 0 |
| Sale-proceeds of ivory (relating to Nilgiris and Palghat Divisions) | 508 4 5    |
| Rent relating to Manantoddy division                                | 26 5 0     |
| Total ..                                                            | 54,934 9 5 |

(b) Includes Rs. 2,401-4-8 realized in Salem Circle.

Of this a sum of Rs. 2,388-5-4 was overdue on 31st March 1937 as shown below :-

|                   |            |
|-------------------|------------|
|                   | RS. A. P.  |
| Kollegal          | 245 2 0    |
| Coimbatore, North | 515 0 0    |
| Madura            | 1,254 13 0 |
| Tinnevely         | 373 6 4    |
| Total ..          | 2,388 5 4  |

## Revenue received and outstandings on account of revenue during the year 1936-37—cont.

| District.                       | Particulars.                      | Outstandings at commencement of the year. | Value of sales and other revenue during the year. | Total.         | Amount realized during the year. | Balance due to the department at the end of the year. |
|---------------------------------|-----------------------------------|-------------------------------------------|---------------------------------------------------|----------------|----------------------------------|-------------------------------------------------------|
|                                 |                                   | RS. A. P.                                 | RS. A. P.                                         | RS. A. P.      | RS. A. P.                        | RS. A. P.                                             |
| <b>Ootacamund Circle.</b>       |                                   |                                           |                                                   |                |                                  |                                                       |
| Mangalore, North                | Revenue realized                  | 2,783 4 9                                 | 94,947 14 8                                       | 97,731 3 5     | 96,602 11 5                      | 828 8 0                                               |
| Do. South                       | Do.                               | 6,316 7 6                                 | 1,20,996 2 11                                     | 1,27,312 10 5  | (a) 1,25,288 9 1                 | 2,024 1 1                                             |
| Wynad                           | Do.                               | 86,716 0 8                                | 3,31,680 3 8                                      | 4,18,396 4 4   | (b) 3,30,549 15 11               | 87,846 4 5                                            |
| Nilambur                        | Do.                               | 41,780 8 4                                | 5,74,810 0 0                                      | 6,16,590 8 4   | (c) 5,35,099 0 1                 | 81,491 8 3                                            |
| Palghat                         | Do.                               | 30,517 0 0                                | 1,05,096 3 0                                      | 1,35,553 3 0   | (d) 1,12,214 12 0                | 23,338 7 0                                            |
| The Nilgiris                    | Do.                               | 12,369 7 3                                | 1,51,128 2 11                                     | 1,63,497 10 2  | (e) 1,39,384 1 11                | 24,113 8 3                                            |
| Direction                       | Do.                               | ..                                        | 1,296 7 0                                         | 1,296 7 0      | ..                               | ..                                                    |
|                                 | Total of five Territorial Circles | 1,80,482 12 6                             | 13,79,885 2 2                                     | 15,60,377 14 8 | (f) 13,40,735 9 5                | 2,19,642 5 3                                          |
|                                 | Total                             | 7,19,247 9 10                             | 45,56,633 11 5                                    | 52,77,881 5 3  | 45,83,402 0 0                    | 6,94,472 15 10                                        |
| <b>422 Working Plans Circle</b> |                                   |                                           |                                                   |                |                                  |                                                       |
| Forest Engineer                 | ..                                | ..                                        | ..                                                | ..             | ..                               | ..                                                    |
| Forest Utilization Officer      | ..                                | ..                                        | ..                                                | ..             | ..                               | ..                                                    |
| Forest College                  | ..                                | ..                                        | ..                                                | ..             | ..                               | ..                                                    |
| Chief Conservator               | ..                                | ..                                        | ..                                                | ..             | ..                               | ..                                                    |
| Roundin of figures              | ..                                | ..                                        | ..                                                | ..             | ..                               | ..                                                    |
|                                 | Total, Presidency                 | ..                                        | ..                                                | ..             | 46,35,742 0 0                    | ..                                                    |

## Note for Ootacamund Circle—

- (a) Includes Rs. 0-11-7 being the revenue realized in South Coimbatore Division on account of ivory sales pertaining to South Mangalore Division, but excludes Rs. 7-6-0 being rent for 13 days for the occupation of the District Forest Officer's bungalow at Kunnawaram, Upper Coimbatore Division, Waltair Circle, realized from Mr. K. T. Mathew, District Forest Officer, Mangalore South and credited in the Division.
- (b) Includes Rs. 26-5-0 being the rent for the District Forest Officer's Assistant's Quarters at Manantoddy, Wynad Division, realized from Mr. Lasrado and credited in Tinnevely Division, Coimbatore Circle.
- (c) Includes Rs. 317-8-9 being the sale-proceeds of ivory pertaining to Nilambur Division realized in Coimbatore Circle.
- (d) Includes Rs. 188-11-6 being the sale-proceeds of ivory pertaining to Palghat Division realized in Coimbatore Circle.
- (e) Includes Rs. 1-4-7 being the sale-proceeds of ivory pertaining to the Nilgiris Division realized in Coimbatore Circle and Rs. 54,400 being the sandalwood revenue realized in Coimbatore Circle.
- (f) Out of this amount, a sum of Rs. 30,814-0-4 fell due within the year.

NOTE—Excludes Rs. 190 being rent recovered on account of the Forest College, being rent off from the accounts in Bellary Circle.

## ANNUAL FORM No. 42.

## Financial Results for the year 1936-37.

| District.          | Timber and other<br>produce removed<br>from the forests<br>by Government<br>Agency. |          | Other revenue. |          | Formation,<br>protection<br>and<br>improvement<br>of forests. | Total.    |          |
|--------------------|-------------------------------------------------------------------------------------|----------|----------------|----------|---------------------------------------------------------------|-----------|----------|
|                    | Receipts.                                                                           | Charges. | Receipts.      | Charges. |                                                               | Receipts. | Charges. |
|                    | RS.                                                                                 | RS.      | RS.            | RS.      |                                                               | RS.       | RS.      |
| WALTAIR CIRCLE.    |                                                                                     |          |                |          |                                                               |           |          |
| Vizagapatam ..     | 3,310                                                                               | 3,621    | 41,838         | 53,600   | 15,048                                                        | 45,157    | 72,269   |
| Godavari, Upper .. | 1,690                                                                               | 3,159    | 85,793         | 73,948   | 18,095                                                        | 87,488    | 95,202   |
| Do. Lower ..       | 15,533                                                                              | 8,661    | 2,38,264       | 95,267   | 33,097                                                        | 2,63,797  | 1,37,025 |
| Guntur ..          | 650                                                                                 | 6,115    | 1,22,136       | 73,317   | 12,172                                                        | 1,22,786  | 91,604   |
| Nellore ..         | 9,699                                                                               | 10,156   | 89,025         | 49,662   | 15,534                                                        | 90,324    | 74,352   |
| Total ..           | 30,891                                                                              | 31,712   | 5,77,656       | 3,44,794 | 93,946                                                        | 6,08,547  | 4,70,452 |
|                    | * -1,746                                                                            |          |                |          |                                                               | * -1,746  |          |
| † +                | 7                                                                                   |          |                |          |                                                               | † +       | 7        |
|                    | 29,152                                                                              |          |                |          |                                                               | 6,06,808  |          |

\* Value of sandalwood from Salem circle, realized in the Waltair Circle. † Rent for District Forest Officer's bungalow, Kunnawaram, realized in Ootacamund Circle.

**BELLARY CIRCLE.**

|                 |           |       |          |          |          |          |          |
|-----------------|-----------|-------|----------|----------|----------|----------|----------|
| Anantapur       | (a) 733   | 113   | 1,66,689 | 47,367   | 15,605   | 1,67,422 | 63,145   |
| Kurnool, East   | 1,906     | 1,015 | 63,725   | 52,496   | 18,940   | 65,631   | 72,451   |
| Do. South       | 4,881     | 1,968 | 93,130   | 60,527   | 22,133   | 87,991   | 84,628   |
| Do. West        | 7,699     | 2,146 | 1,39,392 | 72,776   | 20,379   | 1,47,091 | 1,01,301 |
| Cuddapah, North | 10        | 30    | 95,435   | 67,704   | 24,057   | 95,446   | 91,797   |
| Do. South       | (b) 4,782 | 1,356 | 63,851   | 69,381   | 23,803   | 68,633   | 94,540   |
| Total           | 19,991    | 6,634 | 6,22,222 | 3,70,251 | 1,30,977 | 6,42,213 | 5,07,862 |

- (a) Includes Rs. 644 being the value of sandalwood realized in Salem Circle.  
(b) Includes Rs. 511 being the value of sandalwood realized in Salem Circle.

**SALEM CIRCLE.**

|               |             |          |          |          |             |           |          |
|---------------|-------------|----------|----------|----------|-------------|-----------|----------|
| Chittoor      | 3,603       | 1,062    | 75,873   | 69,540   | 19,310      | 79,476    | 90,812   |
| Vellore, East | 52,395      | 5,846    | 1,40,334 | 79,299   | 16,124      | 1,92,729  | 1,01,269 |
| Do. West      | 63,571      | 10,904   | 67,010   | 57,333   | 14,020      | 1,30,587  | 82,317   |
|               | (a) + 2,226 |          |          |          | (a) + 2,226 |           |          |
|               | (b) - 3,256 |          |          |          | (b) - 3,256 |           |          |
| Salem, North  | 3,88,775    | 93,963   | 42,123   | 35,580   | 19,971      | 4,30,898  | 1,49,514 |
| Do. Central   | 13,304      | 2,931    | 1,29,373 | 67,797   | 13,001      | 1,42,677  | 83,729   |
| Do. South     | 13,263      | 2,755    | 97,675   | 69,027   | 12,890      | 1,10,938  | 84,672   |
| Total         | 5,34,911    | 1,18,421 | 5,52,894 | 3,78,576 | 95,316      | 10,87,305 | 5,92,313 |
|               | (a) + 2,226 |          |          |          | (a) + 2,226 |           |          |
|               | (b) - 3,256 |          |          |          | (b) - 3,256 |           |          |
|               | 5,33,881    |          |          |          | (c) - 9,287 |           |          |
|               |             |          |          |          | Total       | 10,77,008 |          |

The figures in this return agree with Form No. 39.

- (a) Value of sandalwood relating to this circle realized in Waltair Circle and Madras Forest Utilization office  
(b) Value of sandalwood of other circles realized in this circle as below—

|                   |    |    |    |    |    |    |    |           |
|-------------------|----|----|----|----|----|----|----|-----------|
| Coimbatore Circle | .. | .. | .. | .. | .. | .. | .. | RS. 2,101 |
| Bellary Circle    | .. | .. | .. | .. | .. | .. | .. | 1,156     |
|                   |    |    |    |    |    |    |    | 3,266     |

(c) Refunds.

## Financial Results for the year 1936-37—cont.

| District.            | Timber and other<br>produce removed<br>from the forests<br>by Government<br>Agency. |          | Other revenue. |          | Formation,<br>protection<br>and<br>improvements<br>of forests. | Total.    |          |
|----------------------|-------------------------------------------------------------------------------------|----------|----------------|----------|----------------------------------------------------------------|-----------|----------|
|                      | Receipts.                                                                           | Charges. | Receipts.      | Charges. |                                                                | Receipts. | Charges. |
|                      | RS.                                                                                 | RS.      | RS.            | RS.      |                                                                | RS.       | RS.      |
|                      | COIMBATORE CIRCLE.                                                                  |          |                |          |                                                                |           |          |
| Kollegal .. ..       | 48,752                                                                              | 8,373    | 63,745         | 60,902   | 18,677                                                         | 1,12,497  | 87,982   |
| Coimbatore, North .. | 1,04,044                                                                            | 29,415   | 1,04,000       | 72,419   | 35,792                                                         | 2,08,543  | 1,34,586 |
| Do. South .. ..      | 2,19,840                                                                            | 1,23,005 | 80,607         | 84,982   | 80,980                                                         | 3,08,447  | 2,68,067 |
| Madura .. ..         | 0,487                                                                               | 10,538   | 1,51,782       | 99,854   | 31,370                                                         | 1,58,209  | 1,41,762 |
| Tinnevely .. ..      | 3,015                                                                               | 809      | 1,20,952       | 72,084   | 12,492                                                         | 1,23,907  | 85,385   |
| Tanjore .. ..        |                                                                                     | 53       | 0,881          | 1,745    | 787                                                            | 0,884     | 2,565    |
| Total .. ..          | 8,82,168                                                                            | 1,69,193 | 5,34,469       | 3,71,088 | 1,79,989                                                       | 9,10,637  | 7,30,267 |

Note.—The total receipt as per Form No. 39 .. .. . RS. 0,69,470  
Add Revenue relating to this circle realized in Salem Circle .. .. . 2,101

Deduct Revenue relating to Ootacamund Circle realized in this circle .. .. . 54,034  
Amounting relating to the circle .. .. . 9,16,637

|                     |           |          |          |            |          |               |              |
|---------------------|-----------|----------|----------|------------|----------|---------------|--------------|
| OOTACAMUND CIRCLE.  |           |          |          |            |          |               |              |
| Mangalore, North .. | 50,959    | 68,797   | 37,128   | 3,258      | 25,362   | 97,087        | 97,417       |
| Do. South .. ..     | 92,928    | 1,02,012 | 32,507   | 5,082      | 15,882   | 1,25,435      | 1,32,662     |
| Wynand .. ..        | 3,02,657  | 2,15,847 | 28,031   | 4,779      | 54,005   | 3,30,688      | 2,74,631     |
| Nilambur .. ..      | 4,55,735  | 1,01,857 | 79,732   | 8,495      | 42,392   | 5,35,487      | 2,87,744     |
| Pakkhal .. ..       | 42,815    | 50,680   | 60,722   | 13,124     | 32,318   | 1,12,637      | 1,02,100     |
| The Nilgiris .. ..  | 1,13,398  | 89,559   | 20,124   | (b) 4,280  | 44,267   | 1,39,522      | (b) 1,38,126 |
| Total .. ..         | 10,07,492 | 7,24,802 | 2,73,244 | (d) 33,998 | 2,18,820 | (a) 13,40,736 | (b) 9,72,680 |

(a) Total according to Form No. 39 excluding Rs. 190 being rent recovered on account of the Forest college .. .. . RS. 12,85,809  
Add Revenue pertaining to Ootacamund Circle realized in Coimbatore Circle (for details please see Form No. 41) .. .. . 54,934

Deduct Revenue realized in Ootacamund Circle pertaining to Waltair Circle (for details, please see Form No. 41) .. .. . 7

(b) Includes Rs. 927 being the leave salary of Mr. Abdul Hamid Khan for the period from 7th September to 31st October 1936 adjusted by the Accountant-General in the March supplemental accounts against the Nilgiris division.

|                                        |    |    |    |    |    |           |           |
|----------------------------------------|----|----|----|----|----|-----------|-----------|
| Abstract—                              | .. | .. | .. | .. | .. | 45,88,402 | 32,48,574 |
| Total of the five Territorial circles. | .. | .. | .. | .. | .. | ..        | ..        |
| Add—                                   | .. | .. | .. | .. | .. | ..        | ..        |
| Working Plans Circle.                  | .. | .. | .. | .. | .. | K 1,188   | 2,62,950  |
| Forest Engineer ..                     | .. | .. | .. | .. | .. | 270       | 45,548    |
| Forest Utilization Officer.            | .. | .. | .. | .. | .. | M 160     | 24,652    |
| Forest College ..                      | .. | .. | .. | .. | .. | P 49,551  | 92,492    |
| Chief Conservator ..                   | .. | .. | .. | .. | .. | 1,153     | 1,20,694  |
| Chenchu expenditure.                   | .. | .. | .. | .. | .. | ..        | 92,938    |
| Expenditure in England.                | .. | .. | .. | .. | .. | ..        | 2,06,342  |
| Loss or gain by exchange.              | .. | .. | .. | .. | .. | ..        | 1,127     |
| Due to rounding of figures.            | .. | .. | .. | .. | .. | ..        | ..        |
| Total .. ..                            | .. | .. | .. | .. | .. | 46,35,742 | 40,49,121 |

K. Excludes rent recovered on account of the Forest college.  
M. Excludes Rs. 480 included in the Salem Circle accounts.  
P. Includes rent recovered in Working Plans and Ootacamund Circles.

## ANNUAL FORM No. 43.

## PART I.

## Statement of Livestock (1. Elephants and 2. Other livestock) during 1936-37.

| District.                     | On hand at commencement of year. |          | Number received during the year. | Number disposed of during the year. | On hand at end of year. |                       | Total expenditure on maintenance during the year. |
|-------------------------------|----------------------------------|----------|----------------------------------|-------------------------------------|-------------------------|-----------------------|---------------------------------------------------|
|                               | Number.                          | Value.   |                                  |                                     | Number.                 | Value.                |                                                   |
|                               | (2)                              | (3)      | (4)                              | (5)                                 | (6)                     | (7)                   | (8)                                               |
| WALT AIR CIRCLE.              |                                  |          |                                  |                                     |                         |                       |                                                   |
| 1. ELEPHANTS.                 |                                  |          |                                  |                                     |                         |                       |                                                   |
| Waltair, Lower .. ..          | 2                                | 3,200    | ..                               | ..                                  | 2                       | 3,200                 | 1,656 0 0                                         |
| 2. OTHER LIVESTOCK.           |                                  |          |                                  |                                     |                         |                       |                                                   |
| lore .. ..                    | 1 Buffalo.                       | 45       | 1 Buffalo.                       | ..                                  | 2                       | 120                   | 39 0 0                                            |
| BELLARY CIRCLE.               |                                  |          |                                  |                                     |                         |                       |                                                   |
| 1. ELEPHANTS.                 |                                  |          |                                  |                                     |                         |                       |                                                   |
| rnool, West .. ..             | 2                                | 4,000    | NH.                              | NH.                                 | 2                       | 4,000                 | 923 0 0                                           |
| .. ..                         | ..                               | ..       | ..                               | ..                                  | ..                      | ..                    | (c) 334 0 0                                       |
| .. ..                         | ..                               | ..       | ..                               | ..                                  | ..                      | ..                    | (d) 140 0 0                                       |
| Total .. ..                   | ..                               | ..       | ..                               | ..                                  | ..                      | ..                    | 1,997 0 0                                         |
| 2. OTHER LIVESTOCK—BUFFALOES. |                                  |          |                                  |                                     |                         |                       |                                                   |
| antapur .. ..                 | 2                                | 81       | NH.                              | NH.                                 | 2                       | 81                    | 21 0 0                                            |
| .. ..                         | ..                               | ..       | ..                               | ..                                  | ..                      | ..                    | (e) 35 0 0                                        |
| Total .. ..                   | ..                               | ..       | ..                               | ..                                  | ..                      | ..                    | 46 0 0                                            |
| Grand total of 1 and 2 .. ..  | ..                               | ..       | ..                               | ..                                  | ..                      | ..                    | 2,043 0 0                                         |
| SALEM CIRCLE.                 |                                  |          |                                  |                                     |                         |                       |                                                   |
| NH.                           |                                  |          |                                  |                                     |                         |                       |                                                   |
| COIMBATORE CIRCLE.            |                                  |          |                                  |                                     |                         |                       |                                                   |
| 1. ELEPHANTS.                 |                                  |          |                                  |                                     |                         |                       |                                                   |
| Imbatore, South .. ..         | 19                               | 47,550   | 1                                | 2                                   | 17                      | (a) 50,525 (b) 14,861 | 2 8                                               |
| 2. OTHER LIVESTOCK.           |                                  |          |                                  |                                     |                         |                       |                                                   |
| NH.                           |                                  |          |                                  |                                     |                         |                       |                                                   |
| OOTACAMUND CIRCLE.            |                                  |          |                                  |                                     |                         |                       |                                                   |
| 1. ELEPHANTS.                 |                                  |          |                                  |                                     |                         |                       |                                                   |
| Mangalore, North ..           | ..                               | ..       | ..                               | ..                                  | ..                      | ..                    | ..                                                |
| Do. South .. ..               | 10                               | 23,250   | ..                               | 2                                   | 8                       | 15,500                | 4 0 0                                             |
| Wynand .. ..                  | 41                               | 80,525   | 10                               | 13                                  | 38                      | 67,875                | 7,826 0 0                                         |
| Nilambur .. ..                | 25                               | 55,150   | 4                                | 7                                   | 22                      | 63,575                | 23,738 0 0                                        |
| Pakkhal .. ..                 | ..                               | ..       | ..                               | ..                                  | ..                      | ..                    | 13,061 0 0                                        |
| the Nilgiris .. ..            | 11                               | 14,550   | 8                                | 4                                   | 16                      | 21,775                | 12 0 0                                            |
| reelion .. ..                 | ..                               | ..       | ..                               | ..                                  | ..                      | ..                    | 8,683 0 0                                         |
| .. ..                         | ..                               | ..       | ..                               | ..                                  | ..                      | ..                    | 241 0 0                                           |
| Total .. ..                   | 87                               | 1,73,675 | 22                               | 26                                  | 83                      | 1,58,725              | 59,423 0 0                                        |

Note for Bellary Circle—

- (c) Pay of establishment.  
(d) Expenditure on account of inspection of livestock.  
(e) Expenditure on account of inspection of livestock.

Note for Coimbatore Circle—

- (a) Due to revaluation by the Inspector of Livestock according to market rates.  
(b) The audited actuals under S. b. C.I. Feed and keep of cattle is Rs. 16,333-1-6 and this represents the cost of rations actually purchased and the pay of the elephant establishment paid during the year. The figure in column (b) includes the value of rations held in stock at the close of the previous year and consumed during the year under part.

Statement of Livestock (1. Elephants and 2. Other livestock)  
during 1936-37—*cont.*

| District                        | On hand at commencement of year. |          | Number received during the year. | Number disposed of during the year. | On hand at end of year. |          | Total expenditure on maintenance during the year. |
|---------------------------------|----------------------------------|----------|----------------------------------|-------------------------------------|-------------------------|----------|---------------------------------------------------|
|                                 | Number.                          | Value.   |                                  |                                     | Number.                 | Value.   |                                                   |
| (1)                             | (2)                              | (3)      | (4)                              | (5)                                 | (6)                     | (7)      | (8)                                               |
|                                 |                                  | RS.      |                                  |                                     |                         | RS.      | RS. A. P.                                         |
| OOTACAMUND CIRCLE— <i>cont.</i> |                                  |          |                                  |                                     |                         |          |                                                   |
| 2. OTHER LIVESTOCK.             |                                  |          |                                  |                                     |                         |          |                                                   |
| Nilambur .. ..                  | 7                                | 129      | ..                               | 3                                   | 4                       | 84       | 870 0 0                                           |
| The Nilgiris .. ..              | 4                                | 152      | 4                                | 4                                   | 4                       | 471      | 877 0 0                                           |
| Total .. ..                     | 11 (a)                           | 281      | 4                                | 7                                   | 8 (b)                   | 555      | 1,747 1 0                                         |
| 1. ELEPHANTS.                   |                                  |          |                                  |                                     |                         |          |                                                   |
| Total for the Presidency .. ..  | 110                              | 2,28,225 | 23                               | 29                                  | 104                     | 2,16,450 | 77,936 2 8                                        |
| 2. OTHER LIVESTOCK.             |                                  |          |                                  |                                     |                         |          |                                                   |
| Do. .. ..                       | 14                               | 407      | 5                                | 7                                   | 12                      | 756      | 1,832 0 0                                         |

Note for Ootacamund Circle—  
(a) 9 Buffaloes and 2 bulls.  
(b) 4 Bulls and 4 buffaloes.

Reconciliation statement to accompany Form No. 43 for 1936-37,  
Ootacamund Circle.

The total of column (8) in Form 43 is reconciled with the audited actuals under 8. b. C. Feed and Keep of Livestock.

|                                                                                                           |        |
|-----------------------------------------------------------------------------------------------------------|--------|
| Total of column (8)                                                                                       | RS.    |
| 61,169                                                                                                    |        |
| Add—                                                                                                      |        |
| (1) Expenditure under 8. b. C. not taken into account in Form No. 43 ..                                   | 1,848  |
| (2) Value of rations consumed in March 1936 but paid for in April 1936 and not included in Form No. 43 .. | 767    |
|                                                                                                           | 63,784 |
| Deduct—                                                                                                   |        |
| (1) Expenditure included in Form No. 43 but not included in the Progressive statement ..                  | 990    |
| Audited actuals                                                                                           | 62,794 |

## PART II.

## Elephants gone off the list during the year 1936-37.

| District.          | Names.               | When purchased or otherwise obtained by Government.           | Age. | How disposed of.                             |
|--------------------|----------------------|---------------------------------------------------------------|------|----------------------------------------------|
| WALTAIR CIRCLE.    |                      |                                                               |      |                                              |
| NIL.               |                      |                                                               |      |                                              |
| BELLARY CIRCLE.    |                      |                                                               |      |                                              |
| NIL.               |                      |                                                               |      |                                              |
| SALEM CIRCLE.      |                      |                                                               |      |                                              |
| NIL.               |                      |                                                               |      |                                              |
| COIMBATORE CIRCLE. |                      |                                                               |      |                                              |
| RS.                |                      |                                                               |      |                                              |
| Ambatore, South    | (1) Lalamlah .. ..   | By transfer from Malabar, North, on 30th June 1902.           | 57   | Sold for Rs. 3,000.                          |
|                    | (2) Savithri .. ..   | By transfer from Nilambur on 25th July 1924.                  | 48   | Transferred to Wynaad Division.              |
|                    | (3) Mirabai .. ..    | Born to elephant Jayam on 3rd April 1935.                     | 2    | Sold for Rs. 400.                            |
| OOTACAMUND CIRCLE. |                      |                                                               |      |                                              |
| Mangalore, South.  | (1) Peri .. ..       | Received from Mangalore North Division on 29th December 1932. | 71   | Transferred to Wynaad.                       |
|                    | (2) Mumtaz .. ..     | Born to Isabella on 9th November 1935.                        | ..   | Sold.                                        |
| V. M.              |                      |                                                               |      |                                              |
| Wynaad             | (1) Droupadi .. ..   | Transferred from the Nilgiris in December 1925.               | 31 0 | Transferred to the Nilgiris in January 1937. |
|                    | (2) Baker Ali .. ..  | Transferred from the Mangalore South.                         | 35 0 | Transferred to the Nilgiris in January 1936. |
|                    | (3) Bheema .. ..     | Transferred from the Nilambur.                                | 19 0 | Transferred to the Nilgiris in January 1937. |
|                    | (4) Omar .. ..       | Captured, December 1928                                       | 18 0 | Transferred to the Nilgiris in January 1936. |
|                    | (5) Dorai .. ..      | Transferred from the Nilgiris                                 | 23 0 | Do.                                          |
|                    | (6) Ammani .. ..     | Captured, March 1935                                          | 29 0 | Bolted into the Forests in August 1936.      |
|                    | (7) Supi .. ..       | Do.                                                           | 1 8  | Sold.                                        |
|                    | (8) Sundari .. ..    | Born to Meenakshi                                             | 0 3  | Do.                                          |
|                    | (9) Pathumma .. ..   | Do. Bessie                                                    | 0 5  | Do.                                          |
|                    | (10) Khan .. ..      | Do. Rukmani                                                   | 1 0  | Do.                                          |
|                    | (11) Beebi .. ..     | Do. Maelathi                                                  | 1 0  | Do.                                          |
|                    | (12) Abida .. ..     | Do. Mehra                                                     | 0 11 | Do.                                          |
|                    | (13) Subeda .. ..    | Do. Kali                                                      | 0 9  | Do.                                          |
| Nilambur..         | (1) Donald .. ..     | Captured in 1907                                              | 39 0 | Died on 4th January 1937.                    |
|                    | (2) Nadir Shah .. .. | Born in February 1935                                         | 1 8  | Sold.                                        |
|                    | (3) Godavery .. ..   | Captured in 1915                                              | 51 0 | Transferred to Wynaad.                       |
|                    | (4) Kuttiparu .. ..  | Do. 1907                                                      | 35 0 | Transferred to Coimbatore South.             |
|                    | (5) Murree .. ..     | Do. 1905                                                      | 41 0 | Transferred to Wynaad.                       |
|                    | (6) Valmiki .. ..    | Do. 1914                                                      | 36 0 | Do.                                          |
|                    | (7) Chamundy .. ..   | Do. 1908                                                      | 43 0 | Do.                                          |
| The Nilgiris       | (1) Ranga .. ..      | Born to Tara on 12th September 1935.                          | 1 0  | Sold.                                        |
|                    | (2) Omar .. ..       | Transferred from Wynaad division.                             | 17 0 | Transferred to Nilambur.                     |
|                    | (3) Ranger .. ..     | Do.                                                           | 38 0 | Transferred to Wynaad division.              |
|                    | (4) Dorai .. ..      | Do.                                                           | 29 0 | Transferred to Nilambur division.            |

**Abstract showing the value of stores, tools and plant for 1936-37.**

| District.               | On hand at the commencement of the year.           |          |     | Stores.                    |        |     | On hand at the end of the year.                    |          |     | Difference.  |         |
|-------------------------|----------------------------------------------------|----------|-----|----------------------------|--------|-----|----------------------------------------------------|----------|-----|--------------|---------|
|                         | Number.                                            | Value.   | RS. | Number.                    | Value. | RS. | Number.                                            | Value.   | RS. | In favour    | Against |
|                         |                                                    |          |     |                            |        |     |                                                    |          |     | of the year. | Value.  |
| Direction .. .. .       | 352                                                | 5,704    |     | 11                         | 101    |     | 363                                                | 5,895    | 101 | ..           | ..      |
| Vizagapatam .. .. .     | 2,044                                              | 10,812   |     | 104                        | 358    |     | 2,041                                              | 10,810   | ..  | ..           | 2       |
| Godavari, Upper .. .. . | 3,893                                              | 19,646   |     | 107                        | 360    |     | 3,706                                              | 19,588   | ..  | ..           | 58      |
| Godavari, Lower .. .. . | 3,197                                              | 37,848   |     | 291                        | 345    |     | 3,185                                              | 37,937   | 89  | ..           | ..      |
| Guntur .. .. .          | 3,877                                              | 15,373   |     | 102                        | 186    |     | 3,682                                              | 15,186   | ..  | ..           | 687     |
| Nellore .. .. .         | 8,062                                              |          |     | 65                         | 1,823  |     | 8,011                                              | 75,974   | 107 | ..           | ..      |
|                         | + 18 miles, 3 furlongs and 252 feet of tram-track. | 75,867   |     | 312                        | 2,510  |     | + 30 miles, 3 furlongs and 252 feet of tram-track. |          |     |              |         |
|                         |                                                    |          |     | (a) +                      | 1,974  |     |                                                    |          |     |              |         |
|                         |                                                    |          |     | and 2 miles of tram-track. |        |     |                                                    |          |     |              |         |
|                         |                                                    |          |     | 363                        |        |     |                                                    |          |     |              |         |
| Total .. .. .           | 21,425                                             | 1,05,840 |     | 586                        | 4,925  |     | 20,988                                             | 1,05,390 | ..  | ..           | 450     |
|                         | + 18 miles, 3 furlongs and 252 feet of tram-track. |          |     | + 2 miles of tram-track.   | 5,375  |     | + 20 miles, 3 furlongs and 252 feet of tram-track. |          |     |              |         |
|                         |                                                    |          |     | 1,123                      |        |     |                                                    |          |     |              |         |

**Note for Wallair Circle—**

(a) Includes Rs. 908-6-0 being the customs duty on tramway materials purchased from England and charged to "S.A. General Direction—D. Other charges—Voted—Other charges."      † Revised and correct figures adopted.

| Bellary Circle. |    |    |    |        |          |   |        |   |                                                                                                  |                                                                                                               |
|-----------------|----|----|----|--------|----------|---|--------|---|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Direction       | .. | .. | .. | 386    | 6,850    | + | 1<br>2 | + | 339<br>360<br>1,405<br>7<br>355<br>355<br>1,714<br>16<br>503<br>188<br>1,639<br>438<br>117<br>55 | 385<br>2,709<br>16,513<br>3,557<br>8,562<br>23,277<br>5,114<br>14,919<br>3,041<br>23,814<br>1,11,081<br>4,693 |
| Anantapur       | .. | .. | .. | 2,513  | 15,115   | + | 211    | + | 360                                                                                              | 6,829                                                                                                         |
| Kurnool, East   | .. | .. | .. | 3,429  | 16,849   | + | 169    | + | 1,405                                                                                            | 16,513                                                                                                        |
| Kurnool, South  | .. | .. | .. | 8,553  | 16,422   | + | 41     | + | 355                                                                                              | 16,349                                                                                                        |
| Kurnool, West   | .. | .. | .. | 5,361  | 22,942   | + | 23     | + | 355                                                                                              | 1,698                                                                                                         |
| Cuddapah, North | .. | .. | .. | 3,392  | 13,698   | + | 14     | + | 16                                                                                               | 335                                                                                                           |
| Cuddapah, South | .. | .. | .. | 3,050  | 15,012   | + | 96     | + | 188                                                                                              | 1,221                                                                                                         |
| Total           | .. | .. | .. | 22,154 | 1,06,338 | + | 1,477  | + | 1,639                                                                                            | 82                                                                                                            |
|                 | .. | .. | .. |        |          | + | 255    | + | 438                                                                                              | 15,074                                                                                                        |
|                 | .. | .. | .. |        |          | + | 34     | + | 117                                                                                              | 3,041                                                                                                         |
|                 | .. | .. | .. |        |          | + | 43     | + | 55                                                                                               | 23,814                                                                                                        |
|                 | .. | .. | .. |        |          | + | 381    | + | 1,399                                                                                            | 1,11,081                                                                                                      |
|                 | .. | .. | .. |        |          | + |        | + |                                                                                                  | 4,693                                                                                                         |

| Working Plans Circle.              |    |    |    |              |                 |           |           |                     |                        |            |
|------------------------------------|----|----|----|--------------|-----------------|-----------|-----------|---------------------|------------------------|------------|
| Direction                          | .. | .. | .. | 1,279<br>772 | 14,777<br>6,558 | 163<br>28 | 163<br>28 | 1,445<br>798<br>453 | 15,596<br>7,041<br>453 | 819<br>453 |
| Working Plans Circle               | .. | .. | .. | 1,279        | 14,777          | 163       | 163       | 1,445               | 15,596                 | 819        |
| Provincial Silviculture's division | .. | .. | .. | 772          | 6,558           | 28        | 28        | 798                 | 7,041                  | 453        |
| Total                              | .. | .. | .. | 2,051        | 21,365          | 192       | 192       | 2,243               | 22,637                 | 1,272      |

| Salem Circle.  |    |    |    |        |        |                        |                                   |                                                                    |                                                                   |                                              |
|----------------|----|----|----|--------|--------|------------------------|-----------------------------------|--------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------|
| Direction      | .. | .. | .. | 242†   | 6,885  | (a) 10<br>(b) 4        | 58<br>21<br>2,297<br>1,652<br>605 | 248†<br>3,773<br>3,251<br>5,480<br>4,261<br>3,480<br>881<br>3,614† | 6,922<br>13,921<br>15,495<br>15,414<br>21,206<br>13,568<br>15,323 | 37<br>445<br>417<br>678<br>366<br>399<br>449 |
| Chittoor       | .. | .. | .. | 4,379  | 13,476 | (a) 278<br>(b) 882     | 21<br>2,297<br>1,652              | 248†<br>3,773                                                      | 6,922<br>13,921                                                   | 37<br>445                                    |
| Vellore, East  | .. | .. | .. | 4,935  | 15,078 | (a) 466<br>(b) 160     | 605<br>188                        | 3,251                                                              | 15,495                                                            | 417                                          |
| Vellore, West  | .. | .. | .. | 4,630  | 14,786 | (a) 975<br>(b) 135     | 854<br>176                        | 5,480                                                              | 15,414                                                            | 678                                          |
| Salem, North   | .. | .. | .. | 4,034  | 20,840 | (a) 332<br>(b) 105     | 811<br>445                        | 4,261                                                              | 21,206                                                            | 366                                          |
| Salem, Central | .. | .. | .. | 3,393  | 13,168 | (a) 109<br>(b) 22      | 488<br>89                         | 3,480                                                              | 13,568                                                            | 399                                          |
| Salem, South   | .. | .. | .. | 3,503† | 14,874 | (a) 188<br>(b) 77      | 881<br>332                        | 3,614†                                                             | 15,323                                                            | 449                                          |
| Total          | .. | .. | .. | 25,117 | 99,058 | (a) 2,356<br>(b) 1,855 | 5,794<br>3,003                    | 25,108                                                             | 1,01,849                                                          | 2,791                                        |

*Note for Salem Circle—*  
(a) Additions, (b) Exclusions.

Abstract showing the value of stores, tools and plant for 1936-37—*cont.*

| District.                 | Stores.                                       |          |                                             |         |                                    |       | Difference.                            |                                   |
|---------------------------|-----------------------------------------------|----------|---------------------------------------------|---------|------------------------------------|-------|----------------------------------------|-----------------------------------|
|                           | On hand at the com-<br>mencement of the year. |          | Additions or exclusions<br>during the year. |         | On hand at the end<br>of the year. |       |                                        |                                   |
|                           | Number.                                       | Value.   | RS.                                         | Number. | Value.                             | RS.   | In favour<br>of the<br>year.<br>Value. | Against<br>the<br>year.<br>Value. |
| <i>Coimbatore Circle.</i> |                                               |          |                                             |         |                                    |       |                                        |                                   |
| Direction                 |                                               |          |                                             |         |                                    |       |                                        |                                   |
| Coimbatore Circle         | 216                                           | 3,229    | { (a) 4<br>(b) 253                          | 218     | 3,238                              | 59    | ..                                     | ..                                |
| Kollegal                  | 3,081                                         | 10,283   | { (a) 86<br>(b) 243                         | 3,248   | 10,534                             | 391   | ..                                     | ..                                |
| Coimbatore, North         | 3,482                                         | 15,612   | { (a) 243<br>(b) 91                         | 3,634   | 16,609                             | 997   | ..                                     | ..                                |
| Coimbatore, South         | 3,608                                         | 23,995   | { (a) 1,000<br>(b) 281                      | 4,347   | 24,707                             | 711   | ..                                     | ..                                |
| Madura                    | 3,441                                         | 11,016   | { (a) 309<br>(b) 130                        | 3,620   | 11,846                             | 835   | ..                                     | ..                                |
| Tinnevely                 | 4,197                                         | 15,630   | { (a) 38<br>(b) 109                         | 4,126   | 15,639                             | 9     | ..                                     | ..                                |
| Total                     | 18,025                                        | 79,761   | { (a) 1,847<br>(b) 679                      | 19,193  | 82,673                             | 2,912 | ..                                     | ..                                |
| <i>Ootacamund Circle.</i> |                                               |          |                                             |         |                                    |       |                                        |                                   |
| Direction                 |                                               |          |                                             |         |                                    |       |                                        |                                   |
| Mangalore, North          | 361                                           | 7,344    | { (a) 44<br>(b) 13                          | 387     | 7,187                              | 157   | ..                                     | ..                                |
| Mangalore, South          | 2,112                                         | 12,635   | { (a) 148<br>(b) 56                         | 2,199   | 12,667                             | 32    | ..                                     | ..                                |
| Wynad                     | 3,098                                         | 16,200   | { (a) 368<br>(b) 356                        | 3,110   | 15,736                             | 464   | ..                                     | ..                                |
| Nilambur                  | 5,016                                         | 24,262   | { (a) 579<br>(b) 700                        | 4,895   | 25,675                             | 1,413 | ..                                     | ..                                |
| Palghat                   | 2,670                                         | 15,499   | { (a) 275<br>(b) 295                        | 2,650   | 15,598                             | 99    | ..                                     | ..                                |
| The Nilgiris              | 2,297                                         | 13,816   | { (a) 47<br>(b) 27                          | 2,317   | 14,298                             | 482   | ..                                     | ..                                |
|                           | 2,254                                         | 18,589   | { (a) 90<br>(b) 83                          | 2,259   | 18,973                             | 384   | ..                                     | ..                                |
| Total                     | 17,808                                        | 1,08,345 | { (a) 1,546<br>(b) 1,537                    | 17,817  | 1,10,134                           | 1,789 | ..                                     | ..                                |

*Note for Coimbatore Circle—*

(a) Additions.

(b) Exclusions.

(c) The closing balance was wrongly noted as Rs. 11,016 instead of Rs. 11,011 by the District Forest Officer, Madura, at the end of 1935-36.

(d) Closing balance corrected to agree with the stock account.

*Note for Ootacamund Circle—*

(a) Additions.

(b) Exclusions.

## FOREST DEPARTMENT

## Abstract showing the value of stores and tools in the Madras Forest College for 1936-1937.

| Serial number. | Description of stock.      | On hand at the commencement of the year. |         |       | On hand at the end of the year. |         |       | Difference in value against the year. |            |
|----------------|----------------------------|------------------------------------------|---------|-------|---------------------------------|---------|-------|---------------------------------------|------------|
|                |                            | Num-ber.                                 | Amount. |       | Num-ber.                        | Amount. |       | RS. A. P.                             | RS. A. P.  |
|                |                            |                                          | RS.     | A. P. |                                 | RS.     | A. P. |                                       |            |
| 1              | Survey instruments         | 2,242                                    | 6,312   | 7 8   | 2,497                           | 7,051   | 9 8   | 914 12 0                              | • 175 10 0 |
| 2              | Tools                      | 852                                      | 1,710   | 7 0   | 813                             | 1,587   | 1 0   | 38 12 0                               | • 162 2 0  |
| 3              | Furniture                  | 1,709                                    | 23,418  | 9 3   | 1,833                           | 23,714  | 5 9   | 95 12 6                               | ..         |
| 4              | Uniforms and accoutrements | 44                                       | 412     | 11 0  | 44                              | 412     | 11 0  | ..                                    | ..         |
| 5              | Scientific apparatus       | 597                                      | 567     | 12 10 | 597                             | 567     | 12 10 | ..                                    | ..         |
| 6              | Gymnasium articles         | 51                                       | 239     | 6 0   | 49                              | 189     | 0 0   | ..                                    | • 50 0 0   |
| 7              | Machinery and oil-engine   | 51                                       | 3,727   | 6 0   | 99                              | 3,727   | 6 0   | 27 12 0                               | ..         |
| 8              | Photographic articles      | 2,188                                    | 7,385   | 4 6   | 1,475                           | 6,547   | 12 10 | ..                                    | • 737 7 8  |
| 9              | Miscellaneous articles     | 85                                       | 5,215   | 0 0   | 93                              | 4,240   | 15 0  | ..                                    | • 974 1 0  |
| 10             | Tents and tent articles    | 7,841                                    | 49,558  | 3 3   | 7,507                           | 48,535  | 15 1  | 1,077 0 6                             | 2,099 4 8  |

\* Due to revaluation.

## Abstract showing the value of stores, tools and plant for 1936-37—cont.

| District                                           | Stores.                                  |                                          |      | Difference.                     |                        |                   |
|----------------------------------------------------|------------------------------------------|------------------------------------------|------|---------------------------------|------------------------|-------------------|
|                                                    | On hand at the commencement of the year. | Additions or exclusions during the year. |      | On hand at the end of the year. | In favour of the year. | Against the year. |
|                                                    | No.                                      | Rs.                                      | No.  | Rs.                             | No.                    | Rs.               |
| Survey and other instruments, machinery and        |                                          |                                          |      |                                 |                        |                   |
| Tramway—                                           |                                          |                                          |      |                                 |                        |                   |
| Engineering division .. .. .                       | 212                                      | 2,611                                    | 30   | 7,716                           | 242                    | 10,327            |
|                                                    |                                          |                                          |      |                                 |                        | 7,716             |
| Total ..                                           | 212                                      | 2,611                                    | 30   | 7,716                           | 242                    | 10,327            |
|                                                    |                                          |                                          |      |                                 |                        | 7,716             |
| Other stores—                                      |                                          |                                          |      |                                 |                        |                   |
| Furniture, tools and other miscellaneous articles. | 1,319                                    | 3,525                                    | 253  | 278                             | 1,559                  | 3,803             |
|                                                    |                                          |                                          | — 16 |                                 |                        | ..                |
| Total ..                                           | 1,319                                    | 3,525                                    | 240  | 278                             | 1,559                  | 3,803             |
|                                                    |                                          |                                          |      |                                 |                        | 278               |
| Grand total ..                                     | 1,531                                    | 6,136                                    | 270  | 7,994                           | 1,801                  | 14,130            |
|                                                    |                                          |                                          |      |                                 |                        | 7,994             |

## Abstract showing the value of stores, tools and plant for 1936-37—cont.

| District.                      | Stores.                                  |                                          |                                                    | Difference.                     |                                                    |                   |
|--------------------------------|------------------------------------------|------------------------------------------|----------------------------------------------------|---------------------------------|----------------------------------------------------|-------------------|
|                                | On hand at the commencement of the year. | Additions or exclusions during the year. |                                                    | On hand at the end of the year. | In favour of the year.                             | Against the year. |
|                                | Number.                                  | Value.                                   | Number.                                            | Value.                          | Value.                                             | Value.            |
|                                |                                          | Rs.                                      |                                                    | Rs.                             | Rs.                                                | Rs.               |
| Forest Utilization division .. | 326                                      | 3,119 0 0                                | (a) 1                                              | 70 4 0                          | ..                                                 | ..                |
|                                | 327                                      | 3,119 12 0                               | (b) 1                                              | 150 0 0                         | 3,040 0 0                                          | 79 12 0           |
| Chief Conservator .. .. .      | 526                                      | 12,889 0 0                               | 1                                                  | 10 4 9                          | 12,899 4 9                                         | ..                |
|                                |                                          |                                          |                                                    |                                 | 16,72,389 3 10                                     | 19,909 4 7        |
| Total, Presidency ..           | 1,118,835                                | 16,52,459 15 3                           | (b) 3,490                                          | 19,909 4 7                      | 120,325                                            | ..                |
|                                |                                          |                                          | + 2 miles of tram-track.                           |                                 | + 20 miles, 3 furlongs and 252 feet of tram-track. |                   |
|                                |                                          |                                          | + 18 miles, 3 furlongs and 252 feet of tram-track. |                                 |                                                    |                   |

\* The closing balance shown in 1935-36 was 326: Rs. 3,119. The difference of one article valued at Rs. 12 is due to the inclusion of one dissecting needle not shown in 1935-36, since included—vide this office statement sent with D. Dis. No. 1067/37-B, dated 26th June 1937.

(a) Addition.

(b) Exclusion.

† Revised and correct figures adopted.

## FORM No. 44-A.

Wild animals shot in the areas under the control of the Forest Department in the Province of Madras during 1936-37.

| All-India serial number.                           | Species. | Total in 1936-37. |
|----------------------------------------------------|----------|-------------------|
| (1)                                                | (2)      | (3)               |
| 1A Tiger .. .. .                                   | .. .. .  | 2                 |
| 1B Tigress .. .. .                                 | .. .. .  | .. .. .           |
| 2 Leopard or panther .. .. .                       | .. .. .  | 13                |
| 3 Wild cats (species to be given if known) .. .. . | .. .. .  | .. .. .           |
| 4 Lynx .. .. .                                     | .. .. .  | .. .. .           |
| 5 Hunting Leopard or Cheetah .. .. .               | .. .. .  | .. .. .           |
| 6 Hyacina .. .. .                                  | .. .. .  | 1                 |
| 7 Wolf .. .. .                                     | .. .. .  | .. .. .           |
| 8 Wild dog .. .. .                                 | .. .. .  | 3                 |
| 9 Martens .. .. .                                  | .. .. .  | .. .. .           |
| 10 Katel .. .. .                                   | .. .. .  | .. .. .           |
| 11 Brown bear .. .. .                              | .. .. .  | .. .. .           |
| 12 Himalayan black bear .. .. .                    | .. .. .  | .. .. .           |
| 13 Malayan bear .. .. .                            | .. .. .  | .. .. .           |
| 14 Sloth bear .. .. .                              | .. .. .  | 4                 |
| 15 Wild elephant .. .. .                           | .. .. .  | 1                 |
| 16 Rhinoceros (species to be given) .. .. .        | .. .. .  | .. .. .           |
| 17 Gaur or Bison .. .. .                           | .. .. .  | 9                 |
| 18 Gayal or Mithan .. .. .                         | .. .. .  | .. .. .           |
| 19 Banting or Tsine .. .. .                        | .. .. .  | .. .. .           |
| 20 Wild Buffalo .. .. .                            | .. .. .  | .. .. .           |
| 21 Urial or Shapu .. .. .                          | .. .. .  | .. .. .           |
| 22 Bharal or Blue sheep .. .. .                    | .. .. .  | .. .. .           |
| 23 Ibex .. .. .                                    | .. .. .  | .. .. .           |
| 24 Markhor .. .. .                                 | .. .. .  | .. .. .           |
| 25 Tahr .. .. .                                    | .. .. .  | .. .. .           |
| 26 Nilgiri wild goat or Nilgiri ibex .. .. .       | .. .. .  | .. .. .           |
| 27 Serow or Himalayan goat antelope .. .. .        | .. .. .  | .. .. .           |
| 28 Goral .. .. .                                   | .. .. .  | .. .. .           |
| 29 Nilgai or Blue bull .. .. .                     | .. .. .  | .. .. .           |
| 30 Four horned antelope .. .. .                    | .. .. .  | .. .. .           |
| 31 Blackbuck .. .. .                               | .. .. .  | 4                 |
| 32 Indian Gazelle or Chinkara .. .. .              | .. .. .  | .. .. .           |
| 33 Barking deer or Kakar .. .. .                   | .. .. .  | .. .. .           |
| 34 Kashmir stag or Hangul .. .. .                  | .. .. .  | .. .. .           |
| 35 Swamp deer or gond or bara-singha .. .. .       | .. .. .  | .. .. .           |
| 36 Brow-antlered deer or Thamin .. .. .            | .. .. .  | .. .. .           |
| 37 Sambar .. .. .                                  | .. .. .  | 5                 |
| 38 Cheetal or spotted deer or Axis deer .. .. .    | .. .. .  | 3                 |
| 39 Hog deer or para .. .. .                        | .. .. .  | .. .. .           |
| 40 Musk deer .. .. .                               | .. .. .  | .. .. .           |
| 41 Mouse deer .. .. .                              | .. .. .  | .. .. .           |
| 42 Pangolin .. .. .                                | .. .. .  | .. .. .           |
| 43 Crocodile (muggar) .. .. .                      | .. .. .  | 1                 |
| 44 Gharial .. .. .                                 | .. .. .  | .. .. .           |
| 45 Python .. .. .                                  | .. .. .  | .. .. .           |
| 46 Others (species to be given) .. .. .            | .. .. .  | 2                 |
| Pig .. .. .                                        | .. .. .  | .. .. .           |

# Government of Madras

## DEVELOPMENT DEPARTMENT

G.O. No. 24, 3rd January 1938

FORESTS—ADMINISTRATION REPORT—1936-37—RECORDED.

Order—No. 24, Development, dated 3rd January 1938.

Recorded.

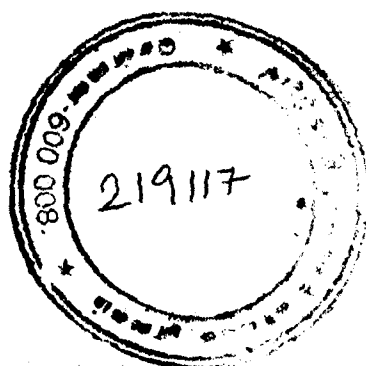
2. There was a net decrease of 636 square miles in the area of forests in class I during the year mainly due to the transfer of the Ganjam Forest division to the Orissa Province and to the exclusion from the total area of the forests in the Rampa Agency. For the same reasons, the area of reserved lands declined from 750 square miles to 152 square miles.

3. The Government are glad to note that there has been a decrease in all forms of forest offences, but observe that the proportion of cases investigated by District Forest Officers was still inadequate in thirteen divisions out of twenty-nine.

4. There was a decrease in the output of timber, fuel and bamboos. Only 69,440 tons of timber were extracted against 75,700 tons in the previous year. The extraction was, however, greater than the average for the last five years. There is a slight decrease in the quantity of timber collected departmentally and remaining undisposed of at the end of the year. Eight hundred and ninety-six tons of sandalwood were sold against 716 tons last year. The price realized was, however, only Rs. 615-8-0 per ton against Rs. 687 during 1935-36. The decrease is attributed to the accumulation of unsold stock in the Bombay market.

5. There was a slight increase in the number of animals permitted to graze in the reserved forests. The grazing revenue also slightly rose due to better collections. In the panchayat forests also, there was an increase in the number of animals licensed to graze. The average incidence of grazing was 6.07 acres as against 5.80 acres in the previous year. Experiments on rotational grazing are being continued and will be extended. The kanchas in Nellore district are now managed by the Forest department instead of being sold to contractors. There has been a general demand for reduction of grazing fees and the question is under the consideration of the Government.

6. There was an increase in the value of minor forest products extracted during the year. Removal of fuel at a nominal price of six pies per head-load has been permitted experimentally in a few areas. Lac cultivation was continued, but the quantity produced was less than in the previous year owing to poor yield. Since the close of the year,



the Government have issued orders directing the Superintendent Stationery to buy all his requirements under superior wax from Forest department. The Chief Conservator of Forests has also been asked to explore the commercial possibilities of lac and its bye-product. The cultivation of wattle in areas suitable for it and the utilization of treated wooden poles for electricity transmission lines are also under the active consideration of the Chief Conservator of Forests.

7. The financial results of the working of the department show surplus revenue of Rs. 5.87 lakhs as against Rs. 2.16 lakhs in previous year.

8. The relationship between the department and the general public and between the department and the hill and jungle tribes is reported to have been generally satisfactory.

(By order of His Excellency the Governor)

C. J. PAUL,  
*Secretary to Government*

To the Chief Conservator of Forests.

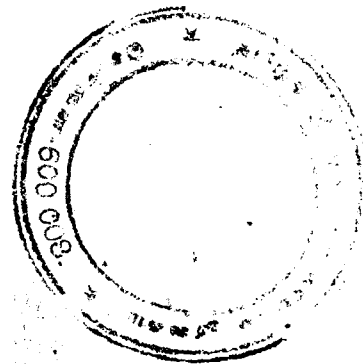
„ Accountant-General.

„ Board of Revenue.

„ Secretary to the Government of India, Department of Education, Health and Lands (with C.L.).

„ Inspector-General of Forests (with C.L.).

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