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ANNUAL PLAN
1993-94

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APPROACH, STRATEGY AND SECTORAL PROFILES

APPROACH AND STRATEGY FOR THE ANNUAL PLAN 1993-94

Priorities and thrust areas

Tamil Nadu's Eighth Five Year Plan has set forth the following objectives and thrust areas for the State's Eighth Five Year Plan :—

(i) Providing gainful employment to atleast one member of each poverty stricken family generating more productive employment in the farm and non-farm sectors, securing higher wages to farm labour, producing more income from assets and by systematic upgradation of skills ;

(ii) Reducing the population growth, through social determinants such as female literacy, age at marriage, employment opportunities for women, etc.;

(iii) Eradication of adult illiteracy in the age group of 15—35 and reduction of school drop-out rates, making the State fully literate, with greater emphasis on achieving total literacy among women. The Government is also committed to Universalisation of Primary Education ;

(iv) Making Village/Blocks self-sufficient in basic needs like drinking water availability health, nutrition, education, all weather roads, housing, public distribution system, etc.;

(v) Adopting an integrated approach towards agriculture and allied sectors, to improve productivity and income generating capacity of even small and marginal farms and farmers ;

(vi) Strengthening infrastructural facilities such as power, transport and water for quicker industrial growth on a sustainable basis ;

(vii) Involving people in the planning process, through decentralisation of plans and encouraging district/block level planning ;

(viii) Providing larger role for women and weaker sections of society like SC/ST/MBCs in the development process ; and

(ix) Striving for ecological and environmental conservation in all future plans for development.

The State's Annual Plan 1993-94 will follow the above priorities and thrust areas. Special attention will be given to agricultural production, power development, infrastructural development containing population growth, literacy promotion, employment generation, provision of safety net for the weak and poor and early completion of the major projects, particularly Externally Aided Projects.

The Chief Minister has emphasised the need to ensure steady and sustainable growth in Agriculture. Drought proofing has to be given high priority and the treatment of watersheds has to be a key development strategy. This is particularly relevant, since surface waters have been fully utilised and ground water potential is also being rapidly utilised. The Plan should seek varied growth in the primary sector, concentrating on agri-business. Programmes for development of power, industrial infrastructure and poverty alleviation need high priority in the plan. Poverty alleviation programmes should also seek greater involvement of people in their implementation. Tamil Nadu has a successful record of human resources development. New initiatives should be facilitated in education, health, nutrition and social services, so that the quality of life, particularly of the poor and under-privileged can be improved rapidly.

Total Outlay

The outlay for the State's Eighth Plan is Rs. 10,200 Crores at 1991-92 prices. The outlay for the year 1992-93 is Rs. 1,766.00 crores. The size of the Plan for the year 1993-94 has been discussed by the Chief Minister of Tamil Nadu with the Deputy Chairman, Union Planning Commission on 14th November 1992. After considering the needs of the State and the resources available, and to be mobilised, the total size of the Annual Plan for 1993-94 has been fixed at Rs. 2,101.00 cores. This represents a 20 per cent increase over the outlay for 1992-93.

Sectoral Outlays

Keeping in view the above objectives and thrust areas, the sectoral outlays have to be finalised. The needed sectoral distribution within the total outlay of Rs. 2,101.00 crores was discussed by officers of the State Government with the Adviser (State Plan) on 14th November, 1992. With reference to the sectoral outlays indicated at that meeting, the performance of the economy, the progress of schemes during 1991-92 and the requirement to reach the Plan objectives, the sub-distribution of the outlay has been proposed.

Performance of Economy During 1991-92

The Tamil Nadu economy registered significant progress in 1991-92 largely due to the continuation of favourable monsoon. Foodgrains production touched a peak level of 90.97 lakh tonnes. Rice production touched a record level of 71.07 lakh tonnes. Widespread rainfall benefited the major reservoirs—sources of irrigation and power generation. Thanks to these factors, power generation in the Hydro-electric stations was satisfactory, although the thermal stations faced the problem of getting coal supplies. Power cuts imposed in the early part of the year were gradually lifted and power position eased after August 1991. The new industrial policy announced by the Government in January 1992 identified 13 thrust areas for special attention. The policy was aimed at accelerating the pace of industrial development in the State through a package of incentives. This initiative of the Government started yielding results. The achievements in some important sectors are given below:—

Agriculture

A noticeable increase in the productivity of principal crops had been achieved during the latter half of the 80's. This was inspite of the seasonal conditions turning to be unfavourable often. The improvement in the yield rate of paddy was striking from 2728 kgs. of rice per hectare in 1986-87 to a record of 3,118 kgs. in 1990-91. Groundnut yield had risen from 1,218 kg. to 1,225 kgs. per hectare and cotton from 254 kgs. to 290 kgs. In sugarcane, on the other hand, the yield rate had decreased from 10,879 kgs. of gur per hectare to 10,403 kgs. The all time high yield rates registered by this 3 crops were—groundnut 1,321 kgs. per hectare (1987-88); cotton 393 kgs. of lint (1984-85) and sugarcane 12,000 kgs. of gur (1978-79). The developments that were conducive to the sustaining yield rates of crops were :—(i) the area influenced by high yielding varieties had gone up from 25.53 lakhs hectares in 1980-81 to 28.61 lakh hectares in 1991; (ii) the consumptions of fertilisers (NPK) had increased from 74 kgs. per hectare to 125 kgs. between the said two years; (iii) the total quantities of improved seeds supplied had risen from 15,758 tonnes to 33,752 tonnes; and (iv) new crop varieties with short-duration, pest-resistant and high-yielding properties were popularised. Mention may also be made about CO 45 rice, TCHB 213 cotton; VRI 3 groundnut and COC 90,063 and CO 8021 sugarcane that were introduced in 1990-91.

Reviewing the State's experience in foodgrain production in the recent past, it is observed that the annual average rate of increase that works out to 1.24 percent on an average between 1981-82 and 1985-86 had declined to (—) 2.39 percent between 1986-87 and 1990-91. The per-capita production of foodgrains had also registered a decline in the pace of increase from 6.1 percent to (—) 0.5 percent between the two periods under reference. In this context, a few problem areas that continued to obstruct a faster rate of growth in agriculture may be briefly referred to. State's gross cropped area had fallen from 75 lakh hectares on an average during the 70's to 67 lakh hectares during the 80's. The net area cultivated itself had shrunk from 61 lakh hectares to 56 lakh hectares between the two decades. Correspondingly, fallow lands had increased from 12 lakh hectares to 16 lakh hectares. The diversion of valuable cultivable land to non-agricultural uses continued, 18 lakh hectares having been lost that way cumulatively upto the 80's. This unhealthy trend needs to be checked suitably. Dry land farming, which covers a sizeable 52 percent of the gross cropped area in the State was inefficient in terms of productivity. The rain-fed coverage of groundnut which accounted for 72 percent of the total area under the crop had contributed to only 58 percent of the total population. A worse instance in this regard was that of cotton, a low 25 percent of the production was all that the rainfed area under the crop of the order of 56 percent had contributed to. Therefore, no time could be lost to modernise dry farming technologies, laying accent on developing and popularising drought-resistant hybrid crop varieties, evolving appropriate water harvesting techniques and activating the 'extension' component of special projects such as IDDP. The cropping pattern in the State was dominated by cereals, paddy in the main. A change in the cropping pattern, to the extent is necessary in favour of raising pulses, oilseeds, horticultural crops, etc., is desirable from the points of view of meeting the nutritional needs of the people and broadening the base for agrobased industries. On the marketing side, the regulated markets have to assume a bigger role than hitherto in attracting the surpluses.

Irrigation

The ultimate irrigation potential of the State has been estimated at 58.6 lakh hectares, which comprises 25.00 lakhs ha. of surface flow and 33.6 lakh ha. of ground water. Out of the total potential, 36.6 lakh ha. had been harnessed upto 1990-91, surface flow accounting for 21.2 lakh ha. and ground water 15.4 lakh ha.

The net area irrigated in the State had declined from 25.45 lakh ha. on an average during the five year period ending 1985-86 to 24.08 lakh ha. during that ending, 1990-91. The decline was sharper in terms of gross area irrigated from 32.31 lakh ha. to 29.20 lakh ha. The problems faced by the State on the irrigation front were many. The surface water potential had already been exploited by and large. None of the rivers in the State is perennial. A good part of the surface flow is tied to interstate rivers. As such, the State is dependent on the disposition of its neighbours for the release of water. Monsoons failed almost every alternate year. Tanks—an important source of irrigation—suffered from poor maintenance and encroachments too. The drawal of groundwater for irrigation is freely resorted to, to an extent that it outweighed the rate of recharge. In this largely unfavourable situation, emphasis may have to be laid on (i) discouraging the over exploitation of groundwater and simultaneously going in for percolation ponds which will enhance the recharging capacity of wells; (ii) assigning a larger role for sprinkler and drip irrigation so as to economise on water use; (iii) developing water harvesting techniques which will benefit dryland development in particular; (iv) strengthening the communication links with the farmers so that they are kept informed about the opening and closing of dams to which they could adjust their farming schedule and most importantly; (v) the creation of farmers organisations for toning up water-use efficiency.

Industry

Industrial production had registered a modest growth rate of 2.8 per cent in 1991 as borne-out by the Index Numbers of Industrial production (Base : 1981-82) over the previous year. The major group of the Index, (viz.,) manufacturing (with a decisively heavy weight of 90.4 per cent) registering an unimpressive growth rate of 2.9 per cent and Electricity (with a weight of 7.9 per cent) recording a low 1.7 per cent growth had together slowed down the upward movement of the Composite Index in 1991. Although the important sub-groups under manufacturing such as food products, metal products and parts and chemicals and chemical products had registered growth rates exceeding 6 per cent, the poor performance of such other weighty ones as rubber, plastics and petroleum and coal products (attracting a high 17.42 per cent weight) had pulled down the overall growth rate of industrial production. High tension industries were to cope with power cuts ranging from 20 to 30 per cent for the best part of the year (eight months). Other than the constraint of shortage of power, the industrial sector had not also taken full advantage of the incentive package provided by the Government.

Power

Visible gains were made on the power front in the recent past. The rate of growth in installed capacity had accelerated from 4.7 per cent per year during the five year period ending 1985-86 to 9.4 per cent during the five-year period ending 1990-91. In power generation, the pick-up was from 4.4 per cent to 9.1 per cent and in per capita consumption it was from 3.6 per cent to 8.5 per cent. All the same, a gap between supply and demand had persisted and that has been estimated to be of the order of 1,700 MW for 1995. Bridging this gap on the one hand and minimising the fluctuations in supplies on the other, continue to be the two problem areas in power management. That would become possible only if the existing power stations—both hydro and thermal could work to higher levels of capacity utilisation. This should be complemented by new power projects coming into the picture. The thermal source, more than the hydro may have to be relied upon for augmenting generation. The future expansion of the nuclear source, which is in central hands is also a relevant considerations. Ultimately, achieving stability on the power front depends to a great extent on the exploitation of non-conventional and renewable sources of energy on a commercial scale. The utility of the wind source has already come to surface in Tamil Nadu. The inexhaustible solar energy is said to offer great hopes. All these would mean the flow of huge investment, which the State all alone cannot shoulder. That the private sector has a definite role in this regard has also been accepted.

Education

Adopting the framework provided by the National Policy on Education—1986, the Governmental strategy laid emphasis on stepping up school enrolment and simultaneously reducing the school dropout; The enrolment of pupils as percentage to the respective school-age population had increased from 95.2 in 1980—81 to 100 in 1990—91 (even by 1985—86) at the primary level from 81.4 to 90.6 at the middle level and from 28.6 to 43.0 at the High School and higher secondary levels; Turning to drop outs; the problems did persist especially above the primary level. No doubt at every level the incidence was on the decrease. The drop-outs as percentage to enrolment had come down from 31 in 1980—81 to 20 in 1990—91, at the primary level; from 65 to 44 at the middle level; from 82 to 68 at the high school level and from 93 to 85 at the higher secondary level. To the noon meal scheme and other beneficial measures in currency for some years now which primarily aim at improving the holding power of the school system may reasonably be given the credit for the betterment seen in this regard.

Health Care

The National Health Policy, 1982 set the goal of 'Health for All' to be reached by 2000 A.D. The public investment on building up a sound health infrastructure had increased from plan to plan. On an overall rating, the efforts made so far had produced welcome results as borne out (in qualitative terms) by the birth rate falling from 24.7 per thousand population in 1985 to 22.4 in 1990; the death rate from 9.5 per thousand population to 8.7 and the infant mortality rate from 81 per thousand live births to 67 during the same period. For providing comprehensive medical facilities, 39 teaching hospitals with a bed strength of 17604 were functioning as at the end of September 1991, increasing from 35 and 15072 respectively in March 1981. Turning to rural health services, the target of establishing one primary health centre for every one lakh population as it obtained in the early 80's was in recent years revised to provide for one PHC for every 30000 population. As a result, the total number of PHCs had increased from 392 in 1980—81 to 1429 in 1991—92 (as of January 1992). A total number of 8681 Health Sub-centres were also functioning. Efforts to tone up the quality of service in terms of equipment were also going on. Under the universal immunisation programme it is reported that 56 per cent in the age group 12 to 23 months were fully immunised and 90 per cent of pregnant women were protected with T.T. vaccine. The Tamil Nadu Integrated Nutrition Project II now under implementation in the State is expected to cover 20 Districts in a bid to substantially reduce mal-nutrition; morbidity and mortality among the vulnerable sections of society.

Employment

Employment in the organised sector had increased from 22.62 lakhs in 1989—90 to 22.89 lakhs in 1990—91 (by a modest 1.2 per cent). The public sector accounted for 15.79 lakhs (69%) and the private sectors the rest. In the employment newly generated during the year 1990—91 numbering 27.2 thousand, the public sector accounted for a higher 60%. Employment newly provided in the public sector during 1990—91 at 16.3 thousand; however, was lower than in 1989—90 (22.3 thousands). This slow-down is traceable to the industry group manufacturing registering a 2% reduction in employment and the groups trade and commerce as well as transport, storage and communications registering the slower pace of increase. The services group registering a significant addition of 17.6 thousand had partly compensated the decline or slow-down in the other groups referred to above. In the private sector, additional employment to the tune of 10.9 thousand had been generated during the year 1990—91 with which the total employment stood at 7.10 lakhs as at the end of the year.

The total number of applicants on the live register of employment exchanges in the State had continued to increase from 30.28 lakhs in March 1990 to 32.44 lakhs in March 1991. Educated among these accounted for 67 per cent and women accounted for 31 per cent of the educated job seekers.

The rate of growth in employment had decelerated from a moderate 2.38 per cent per year over the period 1982—86 to a lower 1.35 per cent over the period 1987—91.

The declining growth rate in employment is a matter for concern. The absorptive capacity of the organised sector appears to be slowing down. The level of employment generation to go up is related to the sectoral and overall growth of the economy accelerating. Scaling down the number of people below the poverty line depends much on achieving a faster rate of growth in employment than what had become possible hitherto.

Prices

The pressure on the general price level in the State had accentuated during the year 1991. The wholesale price index (base: 1970—71) has an average for the twelve months of 1991 stood at 613.3. It was higher than the average for 1990 (535.2) by 14.4 per cent. The rise in price was pronounced with quite a number of commodities, the common man needed such as rice, milk, sugar, chillies, etc. Turning to the consumer price index for industrial workers (all India with the base 1982=100); the average of the index relating to the six select centres of Tamil Nadu for 1991 at 207 was much higher than in 1990 (185).

Thrice during the last 10 years the rate of increase in the wholesale price index had ruled at the double digit level: 10.0 per cent in 1984; 10.2 per cent in 1985 and 14.4 per cent in 1981. It should be noted in this connection that the over all behaviour of prices is largely governed by factors operating at the national level. The anti inflationary measures taken by the Government at the Centre in recent months coupled with the prospects of a bumper crop in agriculture and much improved performance of industry in the State during 1992 are likely to have a softening effect on the price behaviour.

Performance of Annual Plan 1991—92

An outlay of Rs. 1605 crores was approved for 1991—92. The Government has taken earnest steps to mobilise resources to ensure the implementation of the Plan. The actual expenditure has exceeded the approved outlay by Rs. 45 crores.

Annual Plan 1992—93

The Planning Commission has approved an outlay of Rs. 1766 crores for 1992—93, including special central assistance of Rs. 15 crores for Urban Development. Concerted action is being taken to implement the plan. Expenditure upto September 1992 has been 44 per cent of the outlay. The State is hopeful of providing the resources and achieve the Plan Targets for 1992—93 in full.

It is too early to assess the progress of the economy in the current year. The year commenced with bright prospects for the economy. The timely onset of monsoon raised the hopes of good crops and achieving a better performance in the agricultural sector. However during November 1992, the State witnessed cyclone and heavy rainfall. The preliminary assessments reveal extensive damage to standing crops and infrastructure. The State is now faced with the task of massive relief and restoration work which would entail enormous expenditure straining the resources of the State.

Annual Plan 1993—94

The outlay of Rs. 2101 crores for 1993—94 approved by the Planning Commission represents a 20 per cent increase over the current year outlay of Rs. 1,766 crores and the step up is very substantial. Outlay on Power; Road; Transport; Irrigation and Rural Development sectors have:

been increased significantly. An abstract of the outlay proposed for various sectors for 1993-94 is shown below :

ANNUAL PLAN 1993-94 PROPOSED OULTAY.

<i>Major Head of development.</i>	<i>VIII Plan approved outlay (1992-97)</i>	<i>Annual Plan outlay 92-93 approved.</i>	<i>Annual Plan outlay 93-94 proposed.</i>	<i>Percentage increase for 1993-94 over 1992-93.</i>
(1)	(2)	(3)	(4)	(5)
(RS IN LAKHS).				
1. Agriculture & Allied Services	10,23,15.00	2,15,67.00	2,37,39.45	10.07
2. Rural Development	4,51,00.00	1,10,68.00	1,26,00.24	13.84
3. Irrigation & Flood Control ..	5,85,00.00	1,06,62.00	1,16,00.00	8.80
4. Energy	30,15,00.00	4,58,90.00	5,42,50.00	18.22
5. Industry & Minerals	5,50,00.00	1,04,69.00	1,15,45.00	10.37
6. Transport	7,07,00.00	1,26,74.00	2,78,06.00	1,19.35
7. Science & Technology & Environment	30,00.00	1,35.00	1,75.00	29.63
8. General Economic Services ..	15,20.00	2,16.00	2,78.57	28.97
9. Social Services	37,79,65.00	6,26,46.00	6,67,67.25	6.58
10. General Services	44,00.00	12,82.00	13,61.81	6.23
Total	1,02,00,00.00	17,66,00.00	21,01,23.32	20.00

DECENTRALISED PLANNING.

Tamil Nadu has chosen three districts, viz., Nellore, Kattabomman, Nilgiris, Pasumpon, Muthuramalingam District for formulation of District Plan on a pilot basis and subsequently, the State Government considered the feasibility of adopting Block as the unit for decentralised planning. It has now been decided that the District could be the ideal unit for decentralising the planning process. In the meeting of State Planning Commission held on 30th October 1992 under the Chairmanship of the Chief Minister it has been decided to launch District Planning in 1993-94 in all the districts. The District Development Councils in which the elected representatives, viz. M.Ps. M.L.As. and Chairmen of Panchayat Unions are represented will play a key role in the District Planning. The Collector, the Project Officer, DRDA and the District Planning Officer proposed to be appointed would be the main functionaries in operationalising the District Plan. The salient features of decentralisation of Planning proposed in the State are as follows. —

Development schemes of local importance and involving smaller outlays have been identified and these will be covered under the District Planning proposals. Decision on implementing the

scheme will be taken by the District Development Council . The following schemes would come under the purview of District Planning .

1. Construction of Primary/Middle School Buildings.
2. Construction/Renovation of Noon-meal Centres.
3. Construction of Rural Dispensaries/Primary Health Centres.
4. Construction of Culverts, Small bridges, etc.
5. Deepening and sinking of wells and tube wells ; etc.
6. Desilting of tanks and supply channels.
7. Afforestation programmes on Government lands.
8. Rehabilitation of degraded forests.
9. Opening of Rural/Veterinary dispensaries.
10. Poultry/Goat/Sheep development Programme.
11. Fodder Development Programme.
12. Development of Inland Fisheries.
13. Infrastructure facilities in coastal villages/fishing hamlets.
14. Horticulture/Orchards Development Programmes.
15. Standardisation and improvement of irrigation Works.
16. Maintenance of Minor Irrigation Wells and Pumps.
17. Improvements to Roads and construction of new rural roads.
18. Construction of houses for the economically weaker sections.
19. Provision of Water supply to Rural Habitations.
20. Development of Khadi and Village Industries.
21. Development of Sericulture Industries.
22. Family Welfare Programmes.
23. Low-cost Sanitation Programmes.
24. Construction/Improvements of pathway to Burial Grounds/Graveyards.

Untied Funds

An outlay of Rs. 13.88 crores has been proposed for 1993-94. It would be distributed to the districts on the basis of a criteria which would take into account the population, area, number of blocks in each district and other development indicators.

District Planning Team

District Planning Officer will be appointed in each of the districts who will work under the DRDA . The Assistant Project Officer (Statistics) in the DRDA would also be involved in the formulation of district plan. The State Planning Commission would provide the necessary guidelines for District Planning.

Formulation and Implementation of District Planning

The proposal formulated by the District Planning Officer will be scrutinised by a team of district level officers. District Collector, Project Officer, DRDA and District Planning Officer would finalise proposals and place them before the District Development Council for consideration. To begin with, the district planning would cover only the local schemes listed above within the Untied Funds allocated to district. Gradually, the scope of district planning would be enlarged. Schemes approved by DDC would be implemented by the line departments.

Prior approval of the Government to implement the schemes selected under Untied Funds is not necessary. The District Development Council is competent to approve and sanction these schemes, subject to broad guidelines of the State Planning Commission/Government. Power to accord administrative approval will be delegated to the Collector, while powers for technical sanction would be delegated to the District Officers of the concerned Administrative department. The existing procedures followed in implementing district sector schemes would be followed in the case of schemes selected under untied funds also.

Earmarking of Outlays

For the Annual Plan, 1993-94, the method of earmarking has been changed. During the discussion, on 14th November, 1992, the Union Planning Commission agreed to the suggestion of the State Government that the following outlays may be earmarked :

- (i) Outlay for Externally Aided Projects
- (ii) Outlay for Minimum Needs Programme and
- (iii) Outlay for Rural Development

Earmarked outlays are indicated accordingly.

Rural Component in the Plan

The Annual Plan 1993-94 envisages a total outlay of Rs. 2,101 crores. The rural Component of the Plan outlay in various sectors on the basis of guidelines indicated by the Union Planning Commission estimated at 51 per cent of the total outlay. The details of sectorwise rural component of the Plan outlay are given in the document.

Infrastructure of the Judiciary

For the first time, the Union Government has allotted Rs. 500.00 Crores, for strengthening the infrastructure of the judiciary in the Eighth Five Year Plan by treating it as a Plan item.

The State Government has submitted proposals to the Ministry of Law and Justice, Government of India estimated the requirements of the Judiciary for the Eighth Five-Year Plan period as Rs. 123.37 Crores (Full Cost).

The split up of the proposals are : High Court Bench at Madurai—8 per cent ; construction of Combined Court Buildings and additional blocks for Chief Metropolitan Court and Sub-Courts—65 per cent; Construction of law chambers, etc.—11 per cent; Construction of quarters for judicial officers—8 per cent ; Other items—8 per cent.

Indications regarding the outlay allocated to Tamil Nadu by the Government of India and the formula for sharing the costs are awaited.

ABSTRACT.

ANNUAL PLAN 1993-94.

<i>Major Heads/Minor Heads of Development.</i>	<i>VIII Plan approved outlay (1992-97).</i>	<i>Annual Plan 1992-93 approved outlay.</i>	<i>Annual Plan 1993-94. proposed outlay</i>
(1)	(2)	(3)	(4)
	(RUPEES IN LAKHS.)		
I. AGRICULTURE AND ALLIED SERVICES —			
1 Crop Husbandry	55,500.00	11,455.00	12,455.00
2 Soil and Water Conservation	6,000.00	1,317.00	1,490.00
3 Animal Husbandry	5,000.00	1,854.00	1,950.00
4 Dairy Development	515.00	5.00	34.00
5 Fisheries	3,150.00	661.00	904.00
6 Forestry	19,500.00	3,939.00	4,340.00
7 Storage and Warehousing	650.00	57.00	63.00
8 Marketing and Quality Control			
9 Agricultural Research and Education	7,400.00	1,852.00	2,031.45
10 Agricultural Financial Institution	1,000.00	180.00	200.00
11 Co-operation	3,600.00	247.00	272.00
Total-I	102,315.00	21,567.00	23,739.45
II. RURAL DEVELOPMENT—			
12 Rural Development—			
(a) I.R.D.P.	14,800.00	2,780.00	2,990.24
(b) D.P.A.P.	1500.00	331.00	330.98
(c) I.R.E.P.	500.00	50.00	50.00
(d) Rural Employment—			
(i) NREP/JRY	17,500.00	3,595.00	3,595.00
(ii) Other programmes (like self sufficiency Schemes etc.)	3,001.00	3,185.00	3,081.02
(iii) District Plan .. .. .	..	..	1,388.00
13 Land Reforms	100.00	12.00	13.00
14 Community Development	7,699.00	1,115.00	1,212.00
Total-II	45,100.00	11,068.00	12,600.24

ANNUAL PLAN 1993-94

<i>Major Heads/Minor Heads of Development.</i>	<i>VIII Plan approved Outlay.</i>	<i>Annual Plan 1992-93 approved Outlay.</i>	<i>Annual Plan 1993-94 approved Outlay</i>
(1)	(2)	(3)	(4)
		(RUPEES IN LAKHS).	
III SPECIAL AREA PROGRAMMES]			
IV IRRIGATION AND FLOOD CONTROL —			
15 Major and Medium Irrigation	26,000.00	5,298.00	6,150.00
16 Flood Control	3,000.00	58.00	60.00
17 Minor Irrigation	25,000.00	4,500.00	4,550.00
18 Command Area Development	45,00.00	806.00	840.00
Total—IV	<u>58,500.00</u>	<u>10,662.00</u>	<u>11,600.00</u>
V. ENERGY—			
19 Power Development	3,00,000.00	45,640.00	54,000.00
20 Non-Conventional Energy	1,500.00	250.00	250.00
Total—V	<u>3,01,500.00</u>	<u>45,890.00</u>	<u>54,250.00</u>
VI. INDUSTRY AND MINERALS—			
21 Village and Small Industries	24,800.00	5,193.00	6,000.00
22 Industries (other than V and S.I.)	29,800.00	4,975.00	5,022.00
23 Mining	400.00	292.00	523.00
Total—VI	<u>55,000.00</u>	<u>10,460.00</u>	<u>11,545.00</u>
VII. TRANSPORT—			
24 Ports and Shipping	4,200.00	49.00	100.00
25 Roads and Bridges	45,000.00	10,537.00	11,000.00
26 Road and Inland Transport	21,500.00	2,088.00	16,706.00
Total—VII	<u>70,700.00</u>	<u>12,674.00</u>	<u>27,806.00</u>
VIII. COMMUNICATIONS			
IX. SCIENCE, TECHNOLOGY AND ENVIRONMENT—			
27 Scientific Research (including S and T)	1,000.00	112.00	125.00
28 Ecology and Environment	2,000.00	23.00	50.00
Total—IX	<u>3,000.00</u>	<u>135.00</u>	<u>175.00</u>

ANNUAL PLAN 1993-94

Major heads/Minor heads of Development.	VIII plan Approved Outlay (1992-97)	Annual plan 1992-93 approved Outlay.	Annual plan 1993-94 proposed Outlay
(1)	(2)	(3)	(4)
(RUPEES IN LAKHS).			
X. GENERAL ECONOMIC SERVICES—			
29 Secretariat Economic Services	100.00	70.00	69.67
30 Tourism	525.00	51.00	100.00
31 Survey and Statistics	420.00	30.00	30.00
32 Civil Supplies	475.00	65.00	78.89
33 Judiciary .. .. .	..	..	0.01
Total—X ..	<u>1,520.00</u>	<u>216.00</u>	<u>278.57</u>
XI. SOCIAL SERVICES—			
34 General Education	44,000.00	5,855.00	6,500.00
35 Technical Education	3,714.00	7804.00	885.00
36 Sports and Youth Services	1,000.00	164.00	180.00
37 Art and Culture	1,286.00	258.00	280.00
Sub-Total (Education) ..	<u>50,000.00</u>	<u>7,081.00</u>	<u>7,845.00</u>
38 Medical	26,600.00	6,509.00	7158.00
39 Public Health .. .. .	..	..	..
40 Water Supply and Sanitation	1,45,000.00	24,642.00	27,500.01
41 Housing	30,000.00	2,824.00	2,867.86
42 Urban Development	30,000.00	6,289.00*	5,208.07
43 Information and Publicity	315.00	17.00	23.15
44 Welfare of S.Cs./S.Ts. and other Backward Classes	30,000.00	5,510.00	6,100.16
45 Labour and Employment	3,550.00	565.00	565.00
46 Social Welfare	10,000.00	2,174.00	2,243.00
47 Nutrition	52,500.00	7,034.00	7,257.00
48 Other Social Services .. .. .	..	1.00	..
Total—XI ..	<u>3,77,965.00</u>	<u>62,646.00</u>	<u>66,767.25</u>
XII. GENERAL SERVICES—			
49 Stationery and Printing	200.00	12.00	12.00
50 Public Works	4,200.00	1,270.00	1,349.81
Total—XII ..	<u>4,400.00</u>	<u>1,282.00</u>	<u>1,361.81</u>
GRAND TOTAL ..	<u>10,20,000.00</u>	<u>1,76,600.00</u>	<u>2,10,123.32</u>

*Includes Special Central Assistance of Rs. 15,00.00 lakhs

SECTORAL PROFILES.

1. AGRICULTURE AND ALLIED ACTIVITIES.

Agriculture and its allied activities in Tamil Nadu is characterised by scarce land, water, power and other infrastructural facilities. Hence the strategy adopted for the Annual Plan would be to enhance the Production and Productivity of agricultural crops and animal husbandry dairy and forestry products through efficient supply of inputs and strengthening of extension for agriculture and its allied activities. Besides, the strategy emphasises promotion of agri-horticultural development, afforestation of degraded forests, developing coastal aquaculture and other fisheries activities, improving veterinary health services and developing co-operative activities etc. so as to ensure stability and profitability of agriculture and its allied activities.

The major objective of the Eighth Plan is to enhance the growth rate and diversification of agriculture and its allied activities so as to achieve self sufficiency in food and other essential agricultural products and animal by-products and also to generate surplus of agricultural and animal products for export.

The major thrust of Agricultural and its allied activities during the Eighth Plan is on the improvement of productivity, stability, sustainability and profitability of the major farming and allied activities. The major efforts will be towards the following aspects:—

1. To generate employment opportunities with dual objectives of self employment in agriculture and its allied activities to increase the production of various agricultural and animal products.

2. To improve the efficiency of small farms management through a technological upgrading of agriculture, aquaculture and animal husbandry.

3. To frame innovative public policy measures for promoting group co-operation in water, pest management and post harvest technology.

4. To improve the income of small farmers and landless labour families through integrated attention to OnFarm and OffFarm employment.

5. To diversify the Integrated farming system of agriculture and allied services in order to improve the economic status of the farmers through increasing agricultural products, fodder and fuelwood development, soil conservation, agro-forestry, fisheries, animal health and services, dairy, co-operatives, etc.

6. To improve the waste lands and brackish water areas owned by farmers and government by integrated farming systems in order to improve the status of small and marginal farmers by increasing the productivity of dry crops and other agricultural-animal products.

Crop Husbandry :

An outlay of Rs. 5,55,00.00 lakhs is provided during Eighth Plan to undertake various programmes.

During 1992-93 an amount of Rs. 1,17,57.41 lakhs is expected to be spent against the Budget Estimate of Rs. 1,14,64.74 lakhs. The major programmes undertaken during the year are seed production and distribution, strengthening of agricultural farms, distribution of manures and fertilisers, undertaking plant protection measures, improve the production of commercial crops, strengthening of extension and training, increasing the production of horticulture and vegetable crops etc.

An amount of Rs. 1,24,55.00 lakhs is provided during 1993-94 to undertake the above programmes. An amount of Rs. 18,78.74 lakhs is proposed under centrally sponsored schemes of which the State's share is Rs. 3,55.00 lakhs during 1993-1994.

It is proposed to increase the rice production to 64.25 lakh tonnes and total foodgrains to 87.50 lakh tonnes during 1993-94. The proposed production and distribution of seeds of various crops is 0.40 lakh tonnes and distribution of chemical fertiliser (NPK) is 10.10 lakh tonnes during 1993-94. It is also proposed to undertake development of 84 micro watersheds covering an area of 0.89 lakh hectares under dry land farming during 1993-94.

World Bank Aided Tamil Nadu Agricultural Development Project is being implemented with an outlay of Rs. 309.29 crores. It is proposed to spend Rs. 11.50 crores during 1993-94 for crop husbandry. This multi-sector project helps in agricultural planning and extension, seed production, watershed and livestock development and forest conservation. It also provides rural roads and rural water supply for the agriculturally important districts in the State.

It is proposed to take up Phase II project of DANIDA aided Tamil Nadu Women in Agriculture project (TANWA) in which farm women have been trained in various improved techniques of agriculture at a total cost of Rs. 15.00 crores by extending it to all districts in the State from 1993-94 onwards. An outlay of Rs. 1,32.01 lakhs is proposed for this scheme during the year 1993-94.

Agricultural Research and Education

An amount of Rs. 74,00.00 lakhs is provided during the Eighth Plan for Agricultural Research and Education.

Against the Budget Estimate of Rs. 18,52.00 lakhs an amount of Rs. 1,890.00 lakhs is expected to be spent during 1992-93. The major activities included are crop improvement, crop-animal management and protection, starting of new education programmes and intensification of extension activities.

During 1993-94, an outlay of Rs. 20,31.45 lakhs is provided to undertake the above activities

Soil and Water Conservation :

During the Eighth Plan an outlay of Rs. 60,00.00 lakhs is provided for the soil and water conservation activities.

During the year 1992-93, it is expected to spend Rs. 13,57.57 lakhs towards Soil and Water Conservation and Soil Survey and Testing works against the Budget Estimate of Rs. 13,17.02 lakhs.

The major programmes being undertaken are soil conservation in plains and hills and in Tribal areas.

During 1993-94 an amount of Rs. 14,90.00 lakhs is provided to undertake above programmes. An outlay of Rs. 9,90.02 lakhs is proposed during 1993-94 under centrally sponsored schemes, viz., soil conservation in the catchment areas of Kundah and Lower Bhavani and National Watershed Development Programme for Rainfed agriculture.

It is proposed to cover 75,000 ha. under Soil Conservation in hills and plains, 400 ha. in tribal areas, 750 ha. in Mettur Stanley and 400 ha. in Vaigai Catchment area during 1993-94.

A comprehensive watershed development project assisted by DANIDA at a cost of Rs. 6.47 crores in Nellai-Kattabomman and Chidambaram districts is continued. An outlay of Rs. 1,70.94 lakhs is proposed for this programme during 1993-94. Under this project it is proposed to cover an area of 5,975 Ha. of land during 1993-94.

Agricultural Marketing, Storage and Waterhousing :

An outlay of Rs. 6,50.00 lakhs is provided for the Agricultural Marketing, Storage and Warehousing during the Eighth Plan.

An amount of Rs. 52.58 lakhs is expected to be spent against the B.E. of Rs. 56.99 lakhs during 1992-93. During 1993-94, an amount of Rs. 63.00 lakhs is provided to the Seed Certification, Marketing and Warehousing departments. It is proposed to analyse 37,100 seed samples, inspect 11,300 seed selling points and train 13,300 persons by the Seed Certification Department. During the year 1993-94, 2 Agmark laboratories and 2 processing units will be established by the Agricultural Marketing Department under Centrally Sponsored Scheme. Tamil Nadu Warehousing Corporation has proposed to create an additional storage capacity of 10,000 M.T. during 1993-94.

Land Reforms :

The main activity under this scheme is to identify the surplus lands and distribute them among landless and other weaker sections of the society. An outlay of Rs. 1,00.00 lakhs is provided for this scheme during the Eighth Plan.

Against the Budget Estimate of Rs. 12.50 lakhs it is expected to spend Rs. 12.00 lakhs during 1992-93.

An amount of Rs. 13.00 lakhs is provided during the year 1993-94 to undertake the assignment of surplus lands. It is proposed to assign 2,500 acres of surplus land to the weaker sections during the year 1993-94.

Animal Husbandry :

Animal Husbandry is aimed to develop animal services through control breeding, upgrading of stock, balanced breeding and prevention of diseases through mixed farming systems.

The various schemes to be implemented under Eighth Five Year Plan will seek to improve the productivity of livestock with specific emphasis on strengthening the requirements of human beings through advanced techniques. It is planned to increase the production of animal husbandry and its by-products such as milk, meat, etc., in order to supply the needs of the people.

An amount of Rs. 18,53.69 lakhs has been provided as Budgetted outlay for 1992-93 for animal Husbandry Department. But the anticipated expenditure is Rs. 19,09.30 lakhs. During this period it is proposed to establish 400 new veterinary dispensaries and to increase the production of animal husbandry and its activities.

During 1993-94, an outlay of Rs. 19,50.00 lakhs is provided to undertake activities under Veterinary Services and Animal Health, Cattle and Buffalo developments, Poultry development, Sheep and Wool development and various other Animal Husbandry activities. It is proposed to continue the ongoing sheep development project with the assistance of European Economic Community. It is proposed to implement the schemes of Livestock development in Pudukottai district and frozen semen bank at Eachenkottai with the assistance of DANIDA and to establish artificial insemination centres under TANPAD.

TAPCO has been provided Rs. 0.60 lakhs as B.E. for 1993-94 as against the same amount for 1992-93 for farmers training in Quail rearing. The amount of Rs. 1,65.00 lakhs sanctioned for Tamil Nadu Meat Corporation under Eighth Five Year Plan has been transferred to TANVASU for establishing an Institute of Dairy and Food Technology at Koduvalli.

Dairy Development

To increase the dairy activities during the Eighth Five-Year Plan, the dairy development department has proposed to implement the Integrated Dairy Development Projects through District Co-operative Milk Producers Union in various districts of Tamil Nadu with the assistance of NCDC and to establish a polythene film manufacturing unit at Ulundurpet for which an outlay of Rs. 5,15.00 lakhs is provided.

For providing solar heaters at dairy chilling centres, an amount of Rs. 5.00 lakhs has been provided during 1992-93.

For implementing the Integrated Dairy Development Projects in Tamil Nadu as envisaged in Eighth Five-Year Plan an amount of Rs. 34.00 lakhs is provided for 1993-94.

Fisheries

Development of fisheries activities and welfare of fisher folk are the main objectives of the Fisheries Department. It envisages to step up the prawn production in coastal and brackish waters areas of Tamil Nadu. It is proposed to establish Brackish Water Fish Farmers Development Agencies and leasing out brackish water lands to private entrepreneurs for developing brackish water farming besides other schemes.

As against an approved outlay of Rs. 6,60.26 lakhs for 1992-93, the department has anticipated an expenditure of Rs. 9,86.57 lakhs. The increase in the anticipated expenditure is due to the implementation of the mid-year sanctioned "Savings-cum-Relief" Scheme. Besides this various schemes on inland and marine fisheries, research, providing infrastructure facilities, assistance to fisheries co-operatives, etc. are being undertaken. It is proposed to achieve the fish production target of 4.05 lakh tonnes and fish seed production of 250 million nos. About 3,000 traditional crafts are to be motorised surpassing the target fixed at 1,000 crafts.

During 1993-94, an amount of Rs. 9,04.00 lakhs is provided for implementing various schemes as mentioned above. It is proposed to increase the fish seed production and to achieve the target of 4.27 lakh tonnes of fishes and 250 million nos. of fish seeds.

Forest Department envisages to preserve Nature through afforestation, re-generation of degraded forests and avoiding deforestation and to increase the area of social production and developmental forestries during the Eighth Five Year Plan for which an outlay of Rs. 1,95,00.00 lakhs is provided. It is proposed to conserve wild life and undertake research activities on Forestry.

An outlay of Rs. 39,38.93 lakhs is provided as Budget Estimate for 1992-93 to Forest Department of which the anticipated expenditure is Rs. 40,57.10 lakhs to undertake various activities such as Forest Conservation and Development, Social and Farm Forestry, to increase forest produce, to preserve wild life and to provide infrastructure facilities. It envisages covering 45,000 ha. through afforestation and planting 6.3 lakh trees. Also, it is proposed to increase the production of forest products and provides roads for about 16 kms. in the forest areas.

For 1993-94 an amount of Rs. 43,40.00 lakhs is provided as an outlay for implementing various schemes on forestry including the SIDA Aided Social Forestry Project and Forestry schemes by the World Bank assisted Tamil Nadu Agricultural Development Project. The department aims to achieve the same physical targets as anticipated for 1992-93.

Investment in Agricultural Financial Institutions

An amount of Rs. 10,00.00 lakhs is allocated during Eighth Five-Year Plan in order to contribute towards debentures for normal and special transactions of State Land Development Bank.

As against the approved outlay of Rs. 180.00 lakhs for 1992-93, the anticipated expenditure is Rs. 210.00 lakhs. The department has been provided an amount of Rs. 2,00.00 lakhs for 1993-94 to invest in debentures.

Co-operation

The Co-operation Department provides assistance by way of loans through societies to farmers and to the public including weaker sections. A sum of Rs. 36,00.00 lakhs is provided for this purpose during Eighth Five Year Plan, out of this Rs. 1,50.00 lakhs is provided under 'Crop Husbandry' Development Head. During Eighth Five Year Plan period it is proposed to increase the amount of issue for various types of loans. It is also proposed to increase the retail sale of fertilisers, retail sale of consumer goods through urban and rural co-operatives marketing of agricultural produces and Co-operative storage.

As against the Budget Estimate of Rs. 2,46.59 lakhs for 1992-93, the Department has anticipated an expenditure of Rs. 2,53.99 lakhs. It is proposed to achieve the physical targets in issue of loans and other activities of co-operation as fixed.

An amount of Rs. 2,72.00 lakhs is provided as outlay for 1993-94 for implementing various schemes as mentioned above and also to achieve the physical target that has been fixed higher than the previous year targets.

2. RURAL DEVELOPMENT.

Despite the fact that Tamil Nadu is one of the most urbanised States in the country, the rural population still constitutes the bulk of the total population. The rural population in Tamil Nadu is 36.6 millions in 1991, which works out to 65.8 per cent of the total population. Rural-Urban disparities in income are very marked. On a rough calculation, it is reckoned that Rural-Urban per capita income ratio is 1 : 6, signifying the low level of development obtaining in the rural areas. Over the years, there has been marginalisation of ownership holdings in the sense that the percentage of households owning below 1 hectare has increased from 64.7 per cent in 1976-77 to 69.7 per cent in 1979-80 and 71.3 per cent in 1985-86. There has also been a reduction in the average size of operational holdings from 1.25 hectare in 1976-77 to 1.7 hectares in 1979-80, and 1.01 hectares in 1985-86. The principal reason, apart from skewed distribution of land holdings, for low income in the rural sector, has been low productivity of agricultural sector from which the majority of the rural population earn their livelihood. While 61 per cent (1981 census) of the working population in the State are dependent on agriculture for their living, they generate only 26 per cent of the State income (1980-81) (Net State Domestic Product).

The hard core of poverty is to be found in rural areas. Although the percentage of population below poverty line in Tamil Nadu has come down from 40 per cent in 1983-84 to 33 per cent in 1987-88, the absolute number is still high, 17.7 millions. The pattern of asset distribution apart, poverty is directly related to the magnitude of unemployment. The percentage of cultivators in the total working population decreased between 1971 and 1981 while that of agricultural labourers increased, But for farm wage being kept up by State intervention in the form of minimum wage stipulation, the plight of agricultural labourers would have been worse. The fact remains, however, that a disproportionately large proportion of labour force in rural areas is dependent

on the farm sector for livelihood, which position has to be rectified through diversification of the rural economy. In respect of quality of life as well, there is much headway to be made. While the level of literacy at the State level is 46.8 per cent in 1981, that of rural population was only 38.6 per cent. Among rural women, literacy level has been found to be much less. (25.8 percent).

The Panchayat Act of 1958, contemplated the creation of a two tier system-one at the Panchayat Union level and the other at the Panchayat level. The new set up, combined in itself the traditional function of improving the civic needs and the development functions initiated by the new Community development concept. At present, there are 386 Panchayat Unions and 12,616 Village Panchayats. This institutional arrangement has been at work for the last few decades though its effectiveness was of a fluctuating nature. Apart from Panchayats there are 647 Town Panchayats in the State. Town Panchayats, though do not exhibit physical rural characteristic, are conveniently treated as part of the Rural Scenario of Tamil Nadu. The total population in the Town Panchayats is about 1 crore, representing about 20 per cent of the total population.

The Panchayat Unions and Panchayats are together incharge of implementation of development programmes. Agriculture, Animal Husbandary, Education, Public Health etc, were taken over by the Government after 1981. However, the functions like Agriculture, Elementary Education have been brought for supervision by the Panchayat Unions in 1989. The Panchayat Union utilises the Village Panchayats as its agency for execution of development programmes at the Village level. The provisions made under State Budget are being distributed to the Panchayat Unions under Village Works Programme. In addition to these Village Works Programmes, special schemes such as Integrated Rural Development Programme (IRDP), Installation of bio-gas plants, Improved chulhas and Jawahar Rozgar Yojana are also executed through the Panchayat Union Councils. It is now ensured that there is no overlapping of schemes under Village works and other schemes like JRY.

8th FIVE YEAR PLAN-OBJECTIVES AND THRUST AREAS

A review of the past trends in Rural Development shows that the imbalance between rural and urban segments has accentuated over the years. This is substantiated by the movements of the parity index and the ratio of rural-urban per capita income. The consequences are rural poverty, rural unemployment and under-employment and urban migration. However, visible improvements have been registered in rural services like Education, Health, Water Supply and Electrification. It is the income generating activities, which had received a set-back.

Viewed against this backdrop the action plan for the future has to place greater reliance on integrated approach to rural development. The piecemeal and compartmentalised approach adopted hitherto will be replaced by a well knit unified approach. In other words, the new strategy places emphasis on the final outcome of the different components on the rural development programmes and the impact it makes on the quality of life of the rural population. During the VIII Five Year Plan it is proposed to strengthen the Panchayat Raj Institutions to the objective that Local Self Governments and local decision making alone provide for responsive and efficient amelioration of the Problems of the poor. The IRDP, JRY, which in the past have served as a main tool to attack rural poverty and unemployment will be continued to be implemented in the Eighth Plan also. In respect of rural Employment and IRDP, the emphasis would be an creation of productive asset in the rural areas, which would generate a Stream of employment rather than once for all employment. Welfare of S.Cs and S.Ts and Backward Classes, Development of Women and participation of the beneficiaries in the formulation and implementation of development programmes, will be given due consideration.

VIII Five Year Plan Programme

A sum of Rs. 450.00 crore has been set apart for Rural Development Programmes in the VIII Five Year Plan, which includes Rs. 15 crore for Drought Prone Area Programme (DPAP) and Rs. 5 crore for Integrated Rural Energy Programme (IREP). Of this, Rs. 148.00 crores goes to IRDP; Rs. 175 crore for JRY. Rs. 37.34 Crore for other programmes like Assured Employment Programme and Self Sufficiency Scheme etc. and the balance amounting to Rs. 69.66 crore for Community Development Works. These programmes envisage provision of assistance to 7.50 lakh beneficiaries under IRDP, of whom 3.75 lakhs will be from S.C.;S.Ts; Training of 1.35 lakh of youths under TRYSEM ; Organisation/ Strengthening of the 2,750 groups under development of women and children in Rural areas (DWCRA) and generation of 3,500 lakh mandays of employment under JRY.

1992-93 Programme- and Outlay-

During the first year of the VIII Five Year Plan, 1992-93 a total sum of Rs. 330.98 lakh for schemes under DPAP; Rs. 2,776.62 lakh for IRDP; Rs.50.00 lakh for IREP; Rs. 3,593.01 lakh for JRY and Rs. 3,188 lakh for other programmes like Assured Employment Guarantee scheme and self sufficiency scheme in rural area have been provided. Apart from this, a sum of Rs. 1,115.00 lakh has been proposed for the Community Development Schemes during 1992-93. The anticipated expenditure of the above scheme is estimated to be around Rs. 1,140.59 lakh, during 1992-93. It is expected that about 1.24 lakh beneficiaries will be assisted under IRDP of whom 0.62 lakh from S.C.;S.Ts.; 0.20 lakh youths will be trained under TRYSEM apart from organising/strengthening of 430 groups under DWCRA. During 1992-93, 800 lakh mandays of employment is expected to be generated under JRY.

Annual Plan 1993-94—Outlay and Proposal

Integrated Rural Development Programme (IRDP)

Under Special Programme for Rural Development, the IRDP will focus its main attention on raising the identified families above the poverty line. This scheme is equally shared between the State and the Centre. The Government of India release their share to the District Rural Development Agency (DRDA) directly and Government of Tamil Nadu release their matching share. A sum of Rs. 2,600.00 lakh, being the 50 per cent State Share, is provided in the Budget, 1993-94; for IRDP—allied programme a total sum of Rs. 173.55 lakh (State Share) is provided for expenditure on infrastructural facilities for TRYSEM Training Centre (Rs. 53.55 lakh) and strengthening of Block administration for implementing anti poverty programme (Rs. 120.00 lakh). With a view to provide opportunities for productive employment, Government of India, have decided to step up the coverage of training under TRYSEM considerably. Hence, based on the provisional indication given by Government of India, a sum of Rs. 132.00 lakh (State Share) is proposed for 1993-94 sum. a of Rs. 22.95 lakh is provided for organising 450 groups under Development of Women and Children in the Rural Areas during 1993-94.

Jawahar Rozgar Yojana

With the objective of providing and generating additional gainful employment for the unemployed and underemployed persons, both men and women, in the rural areas, the NREP and RLEGP, hitherto implemented have been merged and a new Programme known as Jawahar Rozgar Yojana (JVVT) is being implemented all over the country creation of productive community assets for the direct and continuing benefits to the poverty groups in rural area

and improvement in the overall quality of life of rural people are the secondary objective of this programme. People below poverty line will be the targetted group. Preference will be given to S.C./S.Ts for employment. 30 per cent of employment opportunities under this programme will be reserved for women.

The expenditure on this programme is shared between the Centre and the State on a 80:20 basis. The Central assistance will be allocated on the basis of incidence of rural poverty. Contractors are not permitted to be engaged for execution of this programme. Out of the total allocation fixed, 6 per cent will be for Indira Awas Yojana and 20 per cent for Million Wells programme. The balance, after deducting the above will be distributed to the Panchayats :—80 per cent on the basis of population and the remaining 20 per cent will be the DRDAS share for inter block village works. Daily wages being paid by cash at Rs. 15 per person.

The following works will be taken up under JRY :—Group Houses, School Buildings, Puratchi Thalaivar MGR Noon Meal Centre Buildings, Panchayat Office Buildings, Block Topped Roads, Million Wells, Percolation ponds, Minor irrigation tanks, Social forestry and other Panchayat Works. For the year 1993-94, Rs. 3,595.00 lakh being the 20 per cent of the State's Share is provided for JRY.

Drought Prone Area Programme, (DPAP)

Drought Prone Area Programme aims at an integrated development of Drought Prone Areas, by utilising the natural resources to the optimum level with an eye on restoration of ecological balance. The programme formulated covers land development, soil and moisture conservation, afforestation and pasture development, water resource development, transfer of technology, sericulture, fodder development, fisheries etc., This scheme is shared between State and Centre on 50:50 basis. This programme will be implemented in 43 blocks in the State with a State allocation of Rs. 330.98 lakhs during 1993-94.

Programme of Assured Employment (PAE)

This new programme was launched during 1992-93 with the objective of providing assured employment to atleast one member of each family of rural landless agricultural labourer who register his/her name with the nearest Panchayat Union. In the first phase, this programme will be implemented in 4 districts viz., Dharmapuri, Ramanathapuram, Pudukkottai and Pudukkottai. As against a budget estimate of Rs. 1,100.00 lakh for 1992-93 a sum of Rs. 3,081.00 lakh is provided for implementation of this scheme during 1993-94.

Integrated Rural Energy programme :

The Integrated Rural Energy Programme is implemented in the context of growing energy scarcity with the objective of popularising the uses of non conventional energy sources like Solar energy, wind energy, bio energy, etc., in Rural areas. A sum of Rs. 50.00 lakh is provided for implementation of this scheme during 1993-94. Apart from this a centrally sponsored scheme called the National Project on Demonstration of Improved Chulas will continue to be implemented during 1993-94 with Government of India contribution of Rs. 114.70 lakh. However, a sum of Rs. 14.80 lakh towards compulsory share for training core organisational unit and technical backup unit is provided under the State Plan, under Community Development Sector.

District Plan

A sum of Rs. 1,388.00 lakh is provided for Decentralised District Plan as untied funds.

Community Development

Under Community Development Programme, schemes like Agriculture, Animal Husbandry, Fisheries, provision of mass communication system like radio and TV Sets, Social Education centres, formation of tribal blocks etc., will be taken up under State Plan 1993-94. A sum of Rs 100.00 lakhs is provided for implementing regular Rural water supply scheme through Panchayat Unions. This amount will be utilised for construction of overhead tanks, ground level reservoirs, extension of pipelines deepening and digging of wells etc. Apart from this, Integrated Rural Sanitation and Water Supply project with DANIDA assistance in Marakkanam and Parangipettai in South Arcot district at an outlay of Rs. 165.00 lakh, a Central Rural Sanitation Programme with 50 per cent assistance from Government of India at a cost of Rs. 178.40 lakh (State Share) will continue to be implemented during 1993-94 also.

A total sum of Rs. 540.00 lakh is provided for implementing schemes at the district level based on the Small Savings incentives and local bodies incentives scheme.

In the case of Town Panchayats, assistance will be provided for upgradation of roads, dustless surfacing of roads, drainage schemes, construction of Pay and Use Toilets, purchase of power tiller with tanker and trailer for garbage disposal, provision of street lights in newly expanded areas and for replacement of pipelines during 1993-94. Apart from this, a sum of Rs. 5.72 lakh has been made as a provision of 2 jeeps with drivers for the use of the District Town Panchayat officers for effective supervision of schemes implemented by the Town Panchayats.

Thus, a sum of Rs. 11,375.24 lakh under Special Programme for Rural Development and Rs. 1,212.00 lakhs under Community Development is provided under State Plan for 1993-94.

3. IRRIGATION.

Tamil Nadu with 7 per cent of population and 4 per cent of land area is having only about 2 to 3 per cent of the country's total water resources. We have harnessed 1.496 million hectares of surface water potential, out of 1.5 million hectares of the total surface water potential of the State at the end of Seventh Five Year Plan. Thus, there is very meagre scope for Major and Medium Irrigation schemes until and unless additional water resources are made available to this State through trans-basin diversion of waters from the States where the surface water is still in abundance which involves inter-state agreements and major policy change at National level. In the above context, in order to meet the food demand of the population and to make the best use of available rich land resource, the only option available at present is rehabilitation and modernisation of the existing Major, Medium and Minor Irrigation systems, Tanks, Water conveyance systems, etc., exploitation of the ground water resources, and optimal utilisation of both surface and ground water in the most scientific way to maximise food production. Strengthening of very old storage dams, improving flood Embankments and drainage carriers to mitigate the loss of crops, property and lives due to floods and cyclones and strengthen the communication and management system should also be given importance.

The Eighth five year plan has been formulated to achieve the above objectives.

Performance during the Annual plan 1990-91 and 1991-92.

Major, Medium, Flood Control and Drainage Projects

Under major schemes, Modernisation of Periyar-Vaigai system first stage, taken up under World Bank assistance has been completed and substantial progress in Stage II was made during

the above period. The Parambikulam-Aliyar Project — Ayacut Extension Scheme has also shown good progress leaving very little works to be completed in the Eighth plan. Strengthening of Periyar Dam is one of the Major works taken up in stages which would be completed in the Eighth plan. Modernisation of Ananthanar Channel and seven out of twelve medium on going schemes have been completed. Under National Water Management Project, Rehabilitation of existing old irrigation systems have been taken up with World Bank Assistance. The Projects include Sathanur Kodayar, Thamirabharani, Cumbum Valley, Amaravathi, Sethiatope and Marudhanadhi. A total of about 37,500 ha. of irrigation potential was created and utilised during the above period. In addition, Flood Control and drainage schemes were also taken up and substantive progress shown. Training of officers and Farmers in Modern Irrigation and agricultural practices was started with U.S. Aid Programme at I.M.T.I. Trichy and is showing good performance to achieve the objectives.

Minor Irrigation

Minor Irrigation includes all Irrigation Projects benefitting an ayacut of less than 2000 ha. under this sub-head, Construction of small irrigation Tanks and anicuts, Investigation of new schemes, construction of open-wells and tube wells, Exploration and assessment of ground water potential continues monitoring of the exploitation, Consultancy on optimum utilisation, Integrated use of surface and ground water, Hydrological and Hydrogeological studies and Research, construction of percolation ponds, introduction of hitech irrigation systems like Sprinkler and Drip irrigation etc., are undertaken. Besides, Modernisation of Tanks were taken up with E.E.C. Assistance in a phased manner. A total irrigation potential of about 24,770 ha. was created under the, Minor Irrigation schemes besides improving the existing facilities, effecting water use efficiency, stabilising irrigation by exploitation of ground water potential etc. during the above period.

Command Area Development

The objective of this scheme is to improve the water use efficiency at farm level to modernise the conveyance system upto farm gate level in the existing irrigation command systems in a phased manner, introduction of rotational water supply etc., for maximising the benefits with the available water resource. This scheme is being implemented as a centrally sponsored scheme. The above programme was taken up in the Command areas of Cauvery, Lower Bhavani and Sathanur in addition to the World Bank aided Periyar -Vaigai Project command. The total achievement in respect of on-farm development works in the above commands including that of Periyar-Vaigai system is about 4.45 lakhs hectares. Rotational water supply was introduced in an area of 51,000 hectares in the above commands with the exception of Sathanur.

Eighth Five Year Plan

The total outlay approved for Eighth Plan under Irrigation and Flood Control is detailed as under :—

						(Rupees. in crores.)
Major and Medium Irrigation	..	..	..	..	..	260.00
Flood Control	..	..	..	..	..	30.00
Minor Irrigation	..	..	..	..	..	250.00
Command Area Development	..	..	..	..	..	45.00
					Total	585.00

Major and Medium Irrigation

The Stage II of Periyar—Vaigai Project being implemented with World Bank Assistance is scheduled to be completed in full in 1993-94. The important component is the Link canal from Pick-up Anicut just below Vaigai Dam to Periyar Main Canal head at Peranai. In Stage I, a total irrigation potential of 10,305 ha. has already been created. In stage II, the potential created so far is 8,027 ha. when the Link Canal is completed in all respects there is scope to extend irrigation to further 1,620 ha. of land. Under National Water Management Projects, in addition to continuing and completing the on-going sub-projects, it is contemplated to take up another 6 sub-projects in Eighth plan. The residual work under P. A. P. Ayacut Extension, Strengthening of Periyar Dam, Kodaganar Reservoir reconstruction are some of the important ongoing Major and Medium Projects. Anamalayar and Nallar—Reservoir Schemes and Diversion of West Flowing Rivers for Drinking water supply demands of this State which require concurrence of Kerala Government are also proposed. In addition, a few medium schemes, like Nanganjiyar, Modernisation of Cauvery Delta, Rehabilitation of Thanjavur Channels are also proposed. Training under U. S. Aid Programme at I. M. T. I., Trichy, Dam safety Assurance and rehabilitation under World Bank Assistance, Research works at I.H.H. Poondi and Institute for water studies at Taramani, Flood Control and Drainage Projects would also be continued in the Eighth plan. Eighth Plan aims at creating an irrigation potential of 7,860 ha.

Minor Irrigation

An important component under this sub-head is Modernisation of Tank Irrigation System with E. E. C. Assistance—Phase II to benefit 150 large Rainfed tanks and 80 Ex-zamin tanks covering a total command of 22,382 ha. The other important scheme is modernisation of 2,500 tanks upto 2 ha. limit under World Bank Assistance. Special Minor Irrigation Schemes, Standardisation of tanks and completion of other ongoing Minor Irrigation Schemes like Sothuparai Poigaiyar, Kodumudiyar, Nambiyar, Shanmuganadhi are also contemplated. Several new minor irrigation schemes to benefit less than 2,000 ha. have been proposed ; Ground Water Development Programmes and Minor Schemes under Agricultural Engineering Wing would also be continued to improve the irrigation efficiency and productivity.

Command Area Development

The scheme of on-Farm Development works and introduction of Rotational Water Supply taken up in the previous plan as centrally sponsored project will be continued in the Eighth plan. Total target set under Command Area Development and rotational water supply in Eighth plan is 2.26 lakhs hectares and 1.88 lakhs hectares respectively.

Annual Plan 1993-94

The Annual Plan 1993-94 provides for the continuation of all the on-going Externally Aided Major, Medium Irrigation Projects, Modernisation and Rehabilitation of Existing Irrigation Systems, Strengthening of old Dams, Tanks, etc. Research and Training programmes under External Assistance such as World Bank, E. E. C., U. S. Aid, etc., On-Farm Development works and introduction of rotational water supply under centrally sponsored and to execute the already committed on-going other Major, Medium, Minor Irrigation and Flood Control Schemes as per schedule to achieve the targetted benefits envisaged in the Eighth Five Year Plan. In addition, three new Flood protection schemes in Vellar River in South Arcot District at a total estimated cost of Rs. 275.90 lakhs with a provision of Rs. 46.00 lakhs for 1993-94 are proposed to be taken

up (under Part II). It is also proposed to take up thirteen numbers of new minor irrigation schemes at a total cost of Rs. 455.64 lakhs with a provision of Rs. 57 lakhs for 1993-94 (under Part II) for implementation. The total provision ear-marked for all the above works, under the head "Irrigation and Flood Control" is Rs. 116 crores.

4. POWER DEVELOPMENT.

Tamil Nadu has many achievements to its credit in the development of conventional energy resources. In the initial stages, the emphasis was rightly on exploiting the hydel potential, because the cost of generation from hydro-stations was the lowest, compared to other modes of generations. However, by the end of the Fifth Five Year Plan, most of the economical hydel potential was exhausted and the State had no option but to go in for large scale thermal generation. Notwithstanding the distance between coal fields in other States and Tamil Nadu, the State has done very well in developing thermal energy and has been operating thermal plants very successfully. Taking note of the contributions from the Central generating stations and the State's power plants, the estimate of power gap is still substantial.

Present Status of the Sector :

The total installed generating capacity available in the State as on 31st March 1992 is 6,019 MW (State Sector 4,310.5 MW and Central Sector (State's share) 1,708.5 MW).

Programmes for Eighth Plan

In the Eighth Plan, an amount of Rs. 3,000.00 crores has been earmarked for "Power Development" and an amount of Rs. 15.00 crores has been earmarked for "Non-Conventional Sources of Energy". It is proposed to add 1,168.25 MW. from the State Sector during the Eighth Plan. The State is likely to get about 450 MW from the Central Sector Schemes in the Eighth Plan Period.

The following schemes for benefit in the IX Plan will also be executed during the VIII Plan:—

- (1) Pykara Ultimate Stage HEP
- (2) Parsons Valley
- (3) Paralayar HEP
- (4) North Madras Thermal Power Plant Stage II.

Besides this, the State will also implement the following power projects in Private/Joint Sector.—

- (1) Tuticorin Thermal Power Plant Stage IV;
- (2) Jeyamkonda Cholapuram Thermal Power Plant and
- (3) Pillaiperumal Nallur CC GTPH.

Programmes for Annual Plan 1992-93 and 1993-94

An amount of Rs. 45,790.00 lakhs was provided in the Budget Estimate for Power Development (including Rs. 150.00 lakhs for Windmills under Non-Conventional Sources of Energy) for the year 1992-93. Under Non-Conventional Sources of Energy, a sum of Rs. 100. lakhs has been provided for Solar Thermal, Bio-mass and Energy Conservation Schemes.

For the year 1992-93, an installed capacity of 4.55 MW is expected to be added to the Grid. The total units of Electricity proposed to be generated and purchased during this year will be 23,898 million units. Under Rural Electrification, 40,000 pumpsets will be energised and 40,000 huts will be electrified. 34 sub-stations and 503 kms. of EHT lines have been proposed under the Transmission and Distribution.

For the year 1993-94 an amount of Rs. 54,150.00 lakhs has been proposed for Power Development (including Rs. 150.00 lakhs shown under Non-Conventional Sources of Energy) as detailed below ;

	RUPEES IN LAKHS.
Generation	3,47,26.69
Transmission and Distribution	1,71,00.00
Rural Electrification	19,00.00
Survey, Investigation and Training	2,73.31
Windmills (Non-Conventional Sources of Energy)	1,50.00
Total	<u>5,41,50.00</u>

Under "Non-Conventional Sources of Energy, an amount of Rs. 1,00.00 lakhs has been provided for Solar, Thermal, Bio-Mass and Energy Conservation Schemes.

For the year 1993-94, an additional installed capacity of 430 MW is expected to be added to the Grid. The total units of electricity proposed to be generated and purchased will be 26,084 million units. Under Rural electrification, 40,000 pumpsets will be energised and 40,000 huts will be provided with electricity connection. Under the Transmission and Distribution scheme 30 substations and 477 kms. of EHT lines will be aimed at.

5. INDUSTRIES AND MINERALS.

The approach in the Eighth Plan for Industrial development recognises the limits of budgetary resource of the State Government and hence aims to maximise the industrialisation with minimum of capital input from State Government. This is proposed to be achieved by concentrating and creating

- (i) the necessary physical infrastructure needed by the industries, and
- (ii) conducive investment climate.

Tamil Nadu has well developed road network, adequate transport and telecommunication facilities but lacks the needed Power and water. The approach takes into account these constraints and provide for additional investment to augment these resources.

New investment in Commercial and Industrial ventures by the State Government either in the public or joint sector will be strictly evaluated with reference to the profitability of the investment, its impact on water and power resources, the in-built process controls to protect environment and the availability of proven technology.

Major support to programmes in Industries Sector will be derived from funds generated by disinvestment of State's share in existing public/joint sector units.

The major objectives in the Eighth Plan will be as follows :

1. To encourage export oriented agro based industries.
2. To concentrate on thrust sectors like electronics, leather, food processing, chemicals, drugs and pharmaceuticals etc.
3. Encouragement to women entrepreneurs/Creating additional employment opportunities for women in Industries.

4. To promote downstream industries based on the feed stock available in Manali area.
5. To attract new investment including from Non-Resident Indians.
6. To restrict the involvement of the State only to core areas and utilise the Government equity to play a catalytic role for industrial promotion.

Within the policy framework mentioned above and taking into consideration the scope for future industrialisation, the Eighth Plan Outlay (1992-97) in respect of "Large and Medium Industries" Sector is Rs. 29,800.00 lakhs.

A Budgetary support of Rs. 54,74.61 lakhs has been made for 1992-93 to 'Large and Medium Industries' Sector. In the Year 1992-93, the Tamil Nadu Corporation for Industrial Infrastructure Development Limited (TACID) has been setup by the Government for developing growth centres/industrial complexes. The main aim of the Corporation is to provide on site and offsite infrastructural facilities for industries.

Electronics and Computer Software have been identified as thrust Sectors for export in view of technological advancements, industrial infrastructure and availability of highly qualified man power in Tamil Nadu.

In the year 1993-94 an outlay of Rs. 50,22.00 lakhs has been proposed to this sector.

VILLAGE AND SMALL INDUSTRIES

Tamil Nadu should plan to have widespread, broad based, technology oriented and modernised units in the Small Scale Sector.

Promotion of Village Industries will be delinked from that of the modern Small Scale Industries as these two categories have essential different characteristics. Village Industries need protection and promotion against the onslaught of modern Industrial units both small and large. For this technological upgradation, using local raw materials and skills to increase productivity without displacing labour will be attempted. Also production, adoption and design improvement for current taste and use, expansion of market outlets and creation of effective institutional mechanism for credit will be undertaken. However, in the long run, these industries may have to be phased out systematically and the workers currently engaged and more particularly the children of such workers must be provided training and opportunities in other sectors.

Eighth Plan outlay in respect of "Village and Small Industries" is Rs. 2,48,00.00 lakhs.

A budgetary support of Rs. 51,93.00 lakhs has been provided for the year 1992-93. During this year important activities namely, setting up of trade fair complex near Madras City, Conversion of handlooms into powerlooms, Market Development Agency Scheme have been proposed.

A sum of Rs. 60,00.00 lakhs has been proposed for the year 1993-94.

MINING AND METALLURGICAL INDUSTRIES

During the Eighth Plan period, the State will concentrate on the location of new strategic deposits and reassessment of known deposits in the State and study the methods of improving the quality of the same for better industrial applications.

In the Eighth Plan, the accent will be on exploring the possibilities for setting up of either small, medium or large industries in the mineral sector. The primary concern will be to take up regional integrated surveys utilising the disciplines of geochemistry, geophysics, aerial photogeology and remote sensing techniques to discover more new metallic and non-metallic deposits in the Southern districts of the State. Also importance has been given to the exploration of Lignite in Jeyamkonda Cholapuram, Tiruchirappalli District to tide over the power crisis.

Realising the importance of Black, Grey and other varieties of coloured granites of the State as valuable foreign exchange earners, the State plans to embark upon a massive programme for geological investigation consisting of detailed mapping, demarcation, sampling, assessment of quality and reserves in the potential zones of Black, Grey and other coloured granite deposits. Further, scheme for exploration of precious and semi-precious stones and reappraisal of known graphite occurrences will also be given importance during the Eighth Plan.

An outlay of Rs. 4,00.00 lakhs is provided during the Eighth Plan for this sector.

For the year 1992-93, an outlay of Rs. 291.94 lakhs has been provided. During this year efforts were made to push through the Lignite-based Jeyamkonda Cholapuram Power project. A sum of Rs. 2,50.00 lakhs has been provided for the year 1992-93 towards Share Capital assistance to Tamil Nadu Industrial Development Corporation Limited (TIDCO) for investment in this project. A sum of Rs. 5,00.00 lakhs has been proposed for this project in the year 1993-94. An amount of Rs. 5,23.00 lakhs is proposed for the year 1993-94 for Mining and Metallurgical Industries sector. Summing up, a total provision of Rs. 5,50,00.00 lakhs has been made in the Eighth Plan (1992-97) for Industries & Minerals, Sector. For the year 1992-93, a budgetary support of Rs. 1,09,60.00 lakhs has been provided to this Sector and for the year 1993-94, a sum of Rs. 1,15,45 lakhs has been proposed.

6. TRANSPORT AND COMMUNICATION

Tamil Nadu has a good net work of roads. The problem in rural roads is not of forming new roads but one of maintenance of the existing roads. Hence, in the Eighth Plan period, improving the maintenance of roads already formed will be emphasised. The main emphasis is on improving and upgrading the existing roads to enable them to serve the future growth in road transport consistent with safety standards. The approach is to preserve, protect and improve the assets already created in this sector rather than creation of more assets. This calls for a very careful cost-benefit analysis of all proposals for new formation of Roads and Bridges. It will be ensured that priorities in this sector do not get distorted by local pressures and for this, objective criteria for evaluating such new investment proposals will be evolved.

During the Eighth Plan period, 4846 kms. of roads will be strengthened and 195 kms. of roads will be widened.

The scope for private participation in upgradation and improving important stretches of Highways, portions in major cities, bye-pass roads etc., will be explored. This may necessitate levy of toll on the users of such facilities. The possible approach may be to use private capital for building and maintenance of such facilities and handing them over to the Government or local bodies once the investment in them has been realised. A beginning has already been made in Nagappattinam Quaid-E-Milleth district by associating a joint sector company in road development.

RURAL ROADS

The number of villages to be provided with link roads in the various population group (as per 1981 census) at the beginning of Eighth Plan is as follows.

1500 and above	36
1000 to 1500	230
Below 1000	7871

It is proposed to connect all the 266 villages having population in the range of 1000 and above by means of an all weather road during the Eighth Plan. It is also proposed to ensure that all habitations with a population of 500 or more are not more than 1.6 km. from on all weather road by the turn of the century.

The East Coast Road, The Tamil Nadu Urban Development Project (TNUDP) and improvement to Roads in Marketing centres under the Tamil Nadu Agricultural Development Project are being implemented through external assistance. It is proposed to complete the East Coast Road during the Eighth Plan. Priority has also been accorded to complete the work under the Tamil Nadu Urban Development Project, particularly the works assisted by the external agencies. Improvement to roads in marketing centres under the Tamil Nadu Agricultural Development Project with the World Bank Assistance proposes to improve 176 roads in 19 market centres for a length of 800 kms. including 33 major cross drainage works in five districts viz., Chengai-M.G.R., North Arcot, Ambedkar, South Arcot, Tiruchirappalli and Thanjavur.

Road Transport :

The State has an impressive record in respect of passenger road transport with well managed State Transport Corporations. But over the years, the Corporations have extended the services to all nooks and corners of the State at the cost of their own viability. As the private sector does not shy away from participating in this activity, it will be examined how far that sector also can be utilised to cater to the increasing needs of passenger transport. During the Eighth Five Year Plan, in respect of State Transport Corporations,

- (i) the existing fleet strength will be augmented by 3,170 buses,
- (ii) the existing infrastructure facilities will be strengthened by an additional 53 depots and 5 workshops and
- (iii) about 10,679 buses will be proposed for replacement.

Regarding goods transport, the need will be to upgrade the road system to make it fit for heavier and larger vehicles.

With the policy framework indicated above, the outlay for the Eighth Five Year Plan (1992-97) for the "Transport and Communication" Sector is as follows :

	<i>Eighth Plan Outlay (Rs. in lakhs.)</i>
1. Roads and Bridges	4,50,00.00
2. Road and Inland Water Transport	2,15,00.00
3. Ports, Lighter uses and Shipping	42,00.00
TOTAL—TRANSPORT AND COMMUNICATION ..	7,07,00.00

Programmes for Annual Plans 1992—93 and 1993—94

An amount of Rs. 125.94 crores is provided for the year 1992—93 for Transport Sector as a whole as shown below.

	(Rs. in lakhs.)—
Roads and Bridges	10,456.72
Road and Inland Water Transport	2,088.00
Ports, Lighthouses and Shipping	49.51
	<hr/>
Total	12,594.23
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During 1992—93, it was proposed to augment 581 buses and construct one workshop and 10 depots.

Feasibility study for development of Cuddalore Port was proposed and completed.

Under Rural Roads (MNP) 115 villages were proposed to be provided with link roads in various population group and 420 kms. of roads are proposed to be developed.

For the year 1993—94, a sum of Rs. 278.06 crores is provided for Transport Sector as indicated below.

	(Rs. in lakhs.)
Roads and Bridges	11,000.00
Road and Inland Water Transport	16,706.00
Ports, Lighthouses and Shipping	100.00
	<hr/>
Total	27,806.00
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For the year 1993—94, it is proposed to augment 596 buses and construct 10 depots and 1 workshop.

New schemes like preparation of detailed Project Report including model studies and renewal of retaining wall on the side of Paravanur and Uppanar river at Cuddalore Port and Extension of Southern side break water at Nagapattinam Port are proposed.

Under Rural Roads (MNP) programme 125 villages in the various population group will be provided with link roads and 350 kms. of roads will be developed.

7. EDUCATION.

General Points about the Sector and Objectives of VIII Five Year Plan

The role of education is to transform a static society into a vibrant one with a commitment to development. An important ingredient of this metamorphosis is the emergence of a learning society in which people of all ages and all sections not only have access to education, but also get involved in the process of continuing education. In consonance with this, Tamil Nadu is poised for a leap forward in its achievements in the field of education.

Sectoral objectives of the VIII Five Year Plan in respect of education sector involve mainly the following:

(a) Completing the provision of adult literacy to the 15-35 age group, with special reference to the poor majority particularly women, SC & ST and ensuring that their learning skills are retained through the Operation of Thodar Kalvi Nilayams (Continuing Education Centres);

(b) increasing the holding power of the school system and strengthening of the pre-primary stage of education.

Financial Outlay—VIII Five Year Plan

The Plan outlay under "Education" for 1992-'97 is of the order of Rs. 50,000.00 lakhs. The break-up of the VIII Five Year Plan (1992-97) outlay for the different departments are tabulated below:—

Head of development/Name of department.	Outlay for 1992-97 (Rs. in lakhs)
(1)	(2)
GENERAL EDUCATION	
1. Elementary Education	2,52,47.00
2. Teacher Education Research and Training	3,03.00
3. Government Examinations	25.00
4. School Education	1,22,57.00
5. Non-formal and Adult Education	4,00.00
6. Collegiate Education	9,60.00
7. Universities	11,90.00
8. Tamil Development	18.00
GENERAL EDUCATION	4,40,00.00
ART AND CULTURE	
1. Directorate of Art and Culture	4,56.00
2. Archaeology	2,62.00
3. Museums	1,68.00
4. Archives and Gazetteers	1,00.00
5. Public Libraries	3,00.00
ART AND CULTURE	12,86.00

TECHNICAL EDUCATION

1. Department of Technical Education	--	--	--	..	31,44.00
2. Anna University	--	--	..	..	5,70.00
TECHNICAL EDUCATION					<u>37,14.00</u>
SPORTS AND YOUTH SERVICES					<u>10,00.00</u>
EDUCATION					<u><u>5,00,00.00</u></u>

Annual Plan 1992-93

As against the Budget Estimate of Rs. 7,080.98 lakhs for 1992-93, a sum of Rs. 7,477.51 lakhs is the anticipated expenditure during the same period,

The following incentive schemes will be continued to reduce the dropout rate of Children in the State (viz.), (i) Free supply of Text Books to Students, (ii) Free Supply of Uniforms and (iii) free supply of footwear to school-going Children.

The enrolment of Children in the age-group of 6-11 has gone up from 78.50 lakhs in 1991-92 to 79.36 lakhs in 1992-93 and in the age group 11-14 from 32.84 lakhs to 34.10 lakhs in the same period.

Tamil Nadu Girls Endowment Scheme had been introduced to benefit the girl child in the families adopting the small family norm, from 1992-93 onwards. Under this scheme, a sum of Rs. 2,000 will be invested in account of each family in a fund. This will enable the girl Child to complete Primary, Middle, High School, Higher Secondary and College Education. 2,000 families will be benefitted in 1992-93.

The Government of Tamil Nadu also launched a new Talent Search Scheme for rural Children. Under this Scheme, a test will be conducted at the end of VIII Standard in each district and those who have secured higher marks 50 boys and 50 girls in each district will be selected and each student will be given annual incentive allowance/ scholarship of Rs. 1,000 till they complete 12th Standard. This scheme is being implemented from 1991-92. A sum of Rs. 45.00 lakhs is earmarked for Revised Estimate, 1992-93.

Total Literacy Campaign is intended for Mass Literacy through Social Mobilisation and Voluntary support. The scheme is now functioning in Seven districts viz. Kamarajar, Pudukottai, Pasumpon Muthuramalingam, Kanyakumari, Madurai, North Arcot Ambedkar and Tirunelveli Kattabomman Districts. During 1992-93 Total Literacy Campaign will be implemented in 10 more Districts.

Under Collegiate Education, the Scheme Free 'Education for poor and middle class women Students' is being implemented from 1989-90 for providing free education upto degree level in Colleges for girls belonging to poor and middle class families without regard to Community studying in B.A., B.Sc., B.Com., and B. Litt. Courses whose parental income does not exceed Rs. 12,000 per annum. A sum of Rs. 30.00 lakhs is earmarked for Revised Estimate, 1992-93.

The World Bank Assisted Project for upgradation of Polytechnics in Tamil Nadu will be continued during 1992-93 as the project period is 5 years from April 1991 to March 1996. This project will benefit 55 Polytechnics.

The main objective of the scheme "National Service Scheme" is to involve the University level and Higher Secondary level students in Social activities, thereby improving their personality and to prepare them to dedicate themselves in National building activities. Tamil Nadu stands first in the implementation of this scheme with the highest students strength in India.

Annual Plan 1993-94

The plan outlay under 'Education' for 1993-94 is of the order of Rs. 7,845.00 lakhs, consisting of Rs. 7,435.75 lakhs for the ongoing programmes and Rs. 409.25 lakhs for the new schemes (excluding Science and Technology).

For the additional enrolment of age group 6-11 and 11-14, 370 Secondary Grade Teachers will be provided during 1993-94. 50 New primary schools will also be opened.

Under the scheme of expansion of Educational Technology activities, Government of India have sanctioned the construction of Educational Television Studio in Tamil Nadu. The construction work has already been completed. With the completion of the studio, the whole work of preparation of Audio and Video Cassettes now rests on the Education Department and the mass media agencies will have the function of telecasting. For the purchase of certain important equipments necessary provision is made.

Other important schemes under School Education are:—

- (i) Opening of 17 New Government High Schools.
- (ii) Upgrading of 15 High Schools into New Higher Secondary Schools.
- (iii) Construction of School Buildings.
- (iv) Formation of Chief Educational Office in Sambuvarayar District, Tiruvannamalai and
- (v) Appointment of 69 additional B.T. Teachers.

Starting of employment oriented Computer Science Course in Six Government Colleges will be taken up to cater to the future manpower needs. A Women College in a Backward area will be opened for the benefit of rural Women.

Following schemes will be taken up for implementation during 1993-94, under Technical Education:—

- (i) Starting of M.E. Degree Course in Computer Science and Engineering in Government College of Engineering, Tirunelveli.
- (ii) Starting of M.E. Applied Electronic Courses at Government College of Engineering, Salem.
- (iii) Formation of Department of Environmental Engineering at Government College of Technology, Coimbatore.
- (iv) Modernisation of Fibre Optic Laboratory at Government College of Technology, Coimbatore.
- (v) Improvement of Library facilities at A.C. College of Engineering Technology, Karaikudi.

Madras Museum is one of the oldest Museums in the country and was set up in 1851. Over the years, a large number of exhibits and artefacts have been collected and are being stored in the store rooms of the Museum.

In order to exhibit and display above rare objects an annexe building in the Museum Complex will be constructed at a total cost of Rs. 155.00 lakhs.

8. SCIENCE, TECHNOLOGY AND ENVIRONMENT.

A. SCIENCE AND TECHNOLOGY

Science and Technology inputs in development sectors could play a vital role in improving the conditions of living. The objectives of the VIII Five Year Plan are as follows:—

1. To promote application of Science and Technology for Social betterment by fostering interaction among the Governmental agencies and Research and Development departments in Educational Institutions.
2. To promote Scientific Management of the resources of the State.
3. To popularise the 'Science and Technology'.
4. To provide for a thrust in related areas of advanced research in Science and Technology.

An outlay of Rs. 1000 lakhs has been provided for the VIII Five Year Plan as follows:

	Rs. in lakhs.
1. Tamil Nadu Science and Technology Council	1,70.00
2. Tamil Nadu Science and Technology Centre	3,50.00
3. Anna University	4,80.00
Total	<u>10,00.00</u>

The Tamil Nadu Science and Technology Council would support Research Projects which are location-specific and need-based. It will also encourage 'Industry-Institution' interaction, popularisation of Science and Technology, provide incentives to young Scientists, encourage self employment for rural women and entrepreneurship development programme. The outlay provided for 1992-93 for the Tamil Nadu State Council for Science and Technology is Rs. 37.50 lakhs and it is proposed to provide Rs. 39.25 lakhs in the annual plan 1993-94.

The Tamil Nadu Science and Technology Centre has proposed to extend the activities in Coimbatore and Madurai. Phase II of Periyar Science and Technology Centre, Madras will be taken up and 4 more galleries will be completed. It is also proposed to develop 15 School Science Centres in rural areas. It is also proposed to construct mini planetaria facilities in 5 centres in the State.

The outlay provided for 1992-93 is Rs. 34.50 lakhs and it is proposed to provide Rs. 45.50 lakhs for the year 1993-94.

For Anna University, an outlay of Rs. 480 lakhs is provided in the plan period as follows:

	Rs. in lakhs
1. Support for Institute of Remote Sensing.	1,00.00
2. Support to other activities in Anna University	3,80.00
Total	<u>4,80.00</u>

Institute of Remote Sensing

The activities of the Institute include acquiring a few equipments to enhance the capability of the Institute for undertaking various application projects in the area of land use, forest mapping, water management, ground-water studies, drought management etc.

Anna University

Support has been provided for the development of research facilities in the area of engineering and physical sciences. The existing advanced centres in the Anna University will also be supported during the 8th Five Year Plan. The outlay provided for the year 1992-93 is Rs. 37.50 lakhs for Anna University (including IRS) and it is proposed to provide an outlay of Rs. 40.25 lakhs for the year 1993-94.

B. ECOLOGY AND ENVIRONMENT

The need to protect our environment and combat various sources that cause pollution in air, water and land has gained much significance during the modern times with the rapid growth of population and industries. Direct discharge of sewage into the city Water ways has created insanitary conditions and is posing great health hazards. In order to tackle this problem, the Tamil Nadu Pollution Control Board, Madras enforces the provisions in various laws regarding pollution of water, air and environment.

The main functions of the Tamil Nadu Pollution Control Board are as follows:—

1. To study the problem of pollution of water, air, and land.
2. To monitor the treatment and disposal of effluents from the Industries and Local Bodies.
3. To undertake a survey of water resources in the State to assess the quality.

OBJECTIVES OF THE VIII FIVE YEAR PLAN—1992-97

The Objectives of the VIII Five Year Plan are.—

1. Environment, Ecology and Development must be balanced to meet the needs of the Society. In the interest of sustainable development, it would be necessary to take measures to preserve and conserve the Eco-Systems.
2. Education, Training and Creating awareness of environmental issues.
3. Cleaning of important rivers such as Cauvery.

PROGRAMMES FOR THE VIII FIVE YEAR PLAN.

An outlay of Rs. 2,000 lakhs is provided for the Eighth Five Year Plan (1992-97). The emphasis will be on setting up of Emergency Response Centre, Hazardous Waste Treatment and Disposal, Chrome recovery and reuse, Waste Exchange Bureau, Monitoring Water Quality in river Cauvery, Vehicular Emission and Ambient Air quality monitoring, and Coastal Monitoring.

ANNUAL PLANS 1992-93 and 1993-94.

The outlay for this sector is Rs. 23.42 lakhs for 1992-93 and Rs. 50.00 Lakhs for 1993-94. In 1993-94, it is proposed to establish an Emergency Response Centre at Mettur and a common Hazardous Waste disposal facility in Chengai-M.G.R. District.

MONITORING OF CAUVERY RIVER BASIN

A project report on Environmental Improvement Plan for Cauvery Basin was prepared by the Tamil Nadu Pollution Control Board. There are 23 Municipalities and 30 Townships along the river course. In addition, there are 1,131 Industries in the basin generating effluents. The cost of the project is Rs. 332 Crores. The salient features of the project are proper treatment and disposal of waste water by the Local Bodies in the basin and monitoring of the Water Quality in the river. This project will be posed to external agencies for funding. Rs. 350 Lakhs is proposed in the VIII Five Year Plan for monitoring purpose.

9. MEDICAL AND PUBLIC HEALTH.

LIBRARY & DOCUMENTATION CENTRE
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Planning and Administration.
17-B, Sri Aurobindo Marg,
New Delhi-110016
DOC, No D-7495
Date 5/5/93

General Points about the Sector and Objectives of VIII Plan

The various measures under Health Sector include provision of Community health care covering maternity and Child Care Services, improvements in the nutritional standards of the people, prevention and control of communicable diseases, prevention of food adulteration and of spurious drugs, dissemination of information on health besides improving facilities in terms of medical and para medical personnel, modern sophisticated departments etc. in Government medical institutions both in the city and mofussil areas and promotion of family welfare programmes through education and motivation with special emphasis on the population in rural areas and slums.

There are at present 9 medical Colleges, one Dental College and 35 Teaching Hospitals in the State. There are 19 Government District Headquarters Hospitals, 137 Taluk Hospitals, 72 Non Taluk Hospitals and 24 Government Dispensaries and mobile units. Under Accident and Emergency Service Scheme, Government is operating a 3 tier system of accident and emergency medical services under which the Primary Health Centres function as peripheral first aid centres, the Taluk and District headquarters hospitals as the casualty receiving stations and the teaching hospitals as the referral institutions.

Primary Health Centres provide curative services including higher referral services and coordinate public health, family welfare programmes and other community-oriented rural health training and research programmes. There are 72 Community Health Centres, 1357 Primary Health Centres and 8681 Health Sub-Centres. The various other programmes implemented are prevention and control of blindness, AIDS Control, malaria control, leprosy control, T.B. control, Cancer control etc. The control programmes, launched against the communicable diseases like Cholera, acute gastro-enteritis, typhoid, infective hepatitis, malaria, filaria, Japanese encephalitis and tuberculosis, have helped in reduction of mortality and morbidity.

Promotion of indigenous system of medicine is being achieved by introducing them in the PHCs, Government hospitals and dispensaries. Through the implementation of family welfare programmes, there is a phenomenal decline in birth rate, death rate and infant mortality rate.

The major objectives in the VIII Plan under Health Sector are as follows : birth rate of 19 per 1000 population, infant mortality rate of 40 per 1000 live births, maternal mortality rate of less than 1 per 1000 live births, eradication of poliomyelitis, elimination of neonatal tetanus and iodine deficiency disorders, maintenance of a high level of immunisation coverage, strengthening of referral facilities for high risk cases, 'pre-natal' and 'post-natal' care, performing 90 per cent of deliveries by competently trained persons, need-based distribution of Nutritional supplements etc.

Financial Outlay for VIII Plan :

Department	Outlay (Rupees in lakhs)
1. Directorate of Medical Education	51,05.31
2. Directorate of Medical and Rural Health Services	35,09.69
3. Directorate of Indian Medicine and Homoeopathy	12,00.00
4. Directorate of Public Health and Preventive Medicine	65,00.00
5. Primary Health Centres (DM and RHS)	65,00.00

6. Drugs Control	.. .. .	6,10.00
7. State Health Transport Department	.. .. .	7,00.00
8. Family Welfare (DM & RHS)	-	13,50.00
9. DANIDA Assisted Health Care Project	.. .. .	1,00.00
10. Accident and Emergency Services (DME & DMS)	.. .. .	4,75.00
11. Tamil Nadu Dr. MGR Medical University	.. .. .	5,50.00
	Total	2,66,00.00

Annual Plan 1992-93

An amount of Rs. 6,515.78 lakhs has been proposed for Medical and Public Health Sector, out of which a sum of Rs. 3,432.12 lakhs is for Medical and Rs. 3,083.66 lakhs for Public Health. The medical relief programmes include improvements to district headquarters hospitals, taluk and non-taluk hospitals, teaching hospitals, special departments in the hospitals and an amount of Rs. 1,759.64 lakhs is allocated for them. On the Education side including programmes for Medical Colleges, an outlay of Rs. 13,14.61 lakhs has been proposed and for the Indian System of Medicine an amount of Rs. 66.09 lakhs is allocated. Under Public Health, the outlay of Rs. 2,608.89 lakhs proposed for 1992-93, include programmes on filaria control, leprosy control, cholera control, small-pox eradication programme, malaria control, control of Japanese encephalitis etc.

Annual Plan 1993-94

An outlay of Rs. 6,708.00 lakhs has been proposed during 1993-94 for all the on-going programmes of the various Directorates under Health Sector.

The new schemes (Part II) that are proposed for Medical and Public Health Sector for an outlay of Rs. 4,50.00 lakhs are as follows :

Directorate of Medical Education

For creating a few more facilities for Coimbatore Medical College Hospital an amount of Rs. 8.30 lakhs is proposed and this amount will be utilised for construction of Second and Third floors over the house surgeons' quarters, additional sump near those quarters, additional toilet block for renewing and repairing of pipeline for provision of A.C. facilities to ultra sound apparatus and H.T. Electricity supply-low power factor provision of capacitor.

Since Government Mohan Kumaramangalam Medical College Hospital has been started recently, it requires staff and other facilities. Hence an amount of Rs. 27.94 lakhs for creation of staff, Rs. 6.30 lakhs for construction of Mortuary with cold storage and appointment of staff for mortuary, Rs. 5.00 lakhs for construction of CRRI Quarters and DAS quarters and Rs. 20.00 lakhs for construction of Men's hostel will be provided.

For the World Bank aided Accident and Emergency Services schemes, staff will be provided for Ambulance Training Institute at Government General Hospital, Madras at a cost of Rs. 3.1 lakhs.

Since Nursing is an important area, M.Sc. Nursing Course will be started at the College of Nursing as per the Nursing Council of India norms at Madras Medical College and a provision of Rs. 3.72 lakhs will be made. In the School of Nursing, a Nursing Tutor Grade I post will be created at a cost of Rs. 1.85 lakhs. In teaching hospitals certain posts will be upgraded which are as follows : 20 Posts of Pharmacists into Chief Pharmacists ; 10 Posts of Chief Pharmacists into Medical Store-keepers, 30 posts of Nurses into Nursing Supervisors, 20 posts of Laboratory Technicians Grade II into Laboratory Technicians Grade I and 10 posts of Nursing Tutor Grade II into Grade I and a provision of Rs. 6.40 lakhs will be made for all these schemes.

Directorate of Medical and Rural Health Services

The District Headquarters Hospitals will have some more improvements : 10 bedded ophthalmic ward at Erode (Rs. 1.50 lakhs), 48 bedded ward at Tiruvannamalai to increase the bed strength to a minimum of 200 beds (Rs. 8.00 lakhs), 24 bedded ward at Namakkal, Kumbakonam and Villupuram (Rs. 12.00 lakhs), O.P. Block at Vellore by demolishing the Resident Medical Officers' Quarters (Rs. 2.00 lakhs), provision of 7.5 K.V. Generator at Tiruvannamalai (Rs. 2.00 lakhs), provision of air-condition to operation theatre at Pudukottai and Dharmapuri (Rs. 8.00 lakhs), creation of the post of Treatment Organiser and Sanitary worker at District T.B. Centre, Sivaganga Virudhunagar, Tenkasi and Periakulam (Rs. 1.61 lakhs), provision of Incinerator at Kancheepuram, Tiruppur, Pudukottai, Dharmapuri and Tuticorin (Rs. 10.00 lakhs), O.P. Block at Pudukottai (Rs. 2.00 lakhs) and provision of centralised auto-clave sterilisation system at Kancheepuram, Vellore, Cuddalore, Trichy and Tuticorin (Rs. 15.00 lakhs).

The improvements to Taluk Headquarters Hospitals are : Upgradation of 4 Taluk hospitals to the minimum of 32 bedded hospitals at Gummidiipoondi (26 beds), Vedaranyam (2 beds), Gandharvakottai (26 beds) and Vedasundur (26 beds) at an outlay of Rs. 20.00 lakhs ; Opening of STD clinics in 5 Taluk hospitals at an outlay of Rs. 5.00 lakhs, opening of dental clinics in Taluk Hospitals at Rameswaram at an outlay of Rs. 1.98 lakhs, creation of 14 posts of drivers for 14 Ambulance vans already supplied to Taluk hospitals having the bed strength of 60 beds by upgrading Office Assistants (Rs. 3.55 lakhs), provision of water supply to Government hospital Tiruppathur (Rs. 1.20 lakhs), sanction of staff, equipment, furniture, linen to the newly constructed wards at Kamuthi, Porayar and Chengam (Rs. 12.78 lakhs) and upgradation of 10 posts of Nurse into Nursing Supervisors, 5 posts of Chief Pharmacists into Medical Store-keeper, 10 posts of Pharmacists into Chief Pharmacists and 10 posts of Lab Technician Grade II into Lab-Technician Grade I (Rs. 1.30 lakhs).

The improvements to non-Taluk hospitals include construction of 10 bedded Burns ward at Sivakasi (Rs. 3.00 lakhs) and sanction of staff, equipment, furniture and linen to the newly constructed wards at Sholinger, Anthiyur, Sendamangalam and Kulasekaram (Rs. 18.90 lakhs).

Indian Medicine and Homoeopathy

Under Unani system of Medicine, Unani wings will be opened in 2 District Headquarters Hospitals at a cost of Rs. 3.06 lakhs. Under Homoeopathy system of Indian Medicine, an amount of Rs. 2.77 lakhs will be provided for sanction of certain additional posts and purchase of glass-ware and furniture to Government Homoeopathy Medical College, Thirumangalam. For Siddha system an amount of Rs. 64.67 lakhs will be provided for the following major schemes : Shifting of Government Siddha Medical College, Palani to Madras (Rs. 10.00 lakhs), sanction of equipments, furniture, etc., to Drug Testing Laboratory (Rs. 10.00 lakhs), opening of Siddha Wings in 22 PHCs (Rs. 33.66 lakhs), construction of building for 25 bedded Siddha ward and O.P. Block for District Headquarters Hospital at Nagercoil (Rs. 6.00 lakhs), conducting of re-orientation training course in traditional system of Medicine (Rs. 1.52 lakhs), sanction of Research-Wing in Cancer and AIDS in Siddha system at Government Siddha Medical College, Palayamkottai and Arignar Anna Government Hospital of Indian Medicine, Madras (Rs. 2.35 lakhs) etc.

Public Health and Preventive Medicine

An amount of Rs. 30.78 lakhs is provided for this Directorate which includes establishment of one Filaria Control Unit at Kulithurai in Kanniyakumari district (Rs. 8.46 lakhs), construction of workshed-cum-Store-room for health equipment Repair Unit at four places under Immunisation Programme (Rs. 20.00 lakhs) and strengthening of the Institute of Vector control and Zoonosis, Hosur (Rs. 2.32 lakhs).

Primary Health Centres

Keeping in mind the need for providing buildings for PHCs, an amount of Rs. 57.10 lakhs is proposed for the construction work. For strengthening of Laboratory facilities in 100 PHCs, purchase of small equipments, etc., a sum of Rs. 14.00 lakhs is proposed.

Drugs Control

An amount of Rs. 8.25 lakhs is proposed for Directorate of Drugs Control of which Rs. 7.00 lakhs will be for creation of Mobile Squad at Madurai.

State Health Transport Department

A sum of Rs. 17.00 lakhs is proposed for State Health Transport Department towards provision of workshed to the workers of the Regional Workshop, Vellore and Tirunelveli, provision of lunch room and cycle stands to Regional Workshops, Tirunelveli, Coimbatore and District Workshop, Thanjavur and provision of wirefencing around District Workshop, Dharmapuri and compound wall around reconditioning and Central body repairing unit in the Directorate campus.

Family Welfare

For strengthening of Audit Staff in State Family Welfare Bureau, an outlay of Rs. 1.68 lakhs is proposed.

Tamil Nadu Dr. M.G.R. Medical University

An outlay of Rs. 25.00 lakhs is proposed for the construction of Administrative Block and Library for the Medical University.

10. WATER SUPPLY AND SANITATION.

Water scarcity is increasing and is noticed everywhere in Tamil Nadu. The ground water table is fastly depleting in all districts. In Coimbatore, Periyar, Salem and Madurai districts deep bore wells to a depth of 300 to 600 feet are being constructed to get a meagre quantity of water.

The average annual rainfall in Tamil Nadu is only about 940 mm. compared to the national average of 1,250 mm. Further, the rainfall was very erratic in the last ten years and the availability of water of good quality is very much reduced.

SECTORAL OBJECTIVES.

Improving the living conditions of the poor people particularly in the rural and urban areas would continue to receive special attention. Provision of potable water remains one of the major tasks of the Government in achieving the goal of improving the quality of life in villages. Tamil

Nadu would aim at ensuring a complete coverage of water supply in all the habitations during the VIII Five Year Plan period. The targets set forth for Eighth five year plan (1992—97) is as follows :

1. *Rural areas*—100 per cent coverage in water supply and 25 per cent in low cost sanitation.
2. *Urban areas*—100 per cent coverage of water supply and 60 per cent coverage under urban sanitation.
3. *Madras City*—The first stage of Krishna Water Supply Scheme and MTDS Project works would be completed so as to make available 400 mld. of additional quantity of water before June, 1995.

RURAL WATER SUPPLY.

The TWAD Board identified the status of rural water supply in April, 1992 as follows :

<i>Status</i>	<i>No. of habitations.</i>
1. Not covered	Nil
2. Partially covered	39,074
3. Fully covered	36,706
Total	<u>75,780</u>

Out of the 39,074 partially covered rural habitations, 37,600 habitations have the availability of drinking water service level in the range of 0 to 30 lpcd. It is proposed to give first priority to cover these rural habitations. It is also proposed to cover 158 rural town panchayats during the Eighth Plan. An outlay of Rs. 62 crores has been approved in 1992—93. For 1993—94 an outlay of Rs. 60 crores is proposed.

TWAD Board formulated a project contemplating 24 major water supply schemes at an estimated cost of Rs. 400 crores for posing before the World Bank for assistance. This project includes rural sanitation also to satisfy the requirements of World Bank guidelines. An Outlay of Rs. 35 Crores is provided in the VIII Five Year Plan for this project.

URBAN WATER SUPPLY.

Proposals of Urban Water Supply for the VIII Five Year Plan (1992-97) are formulated taking into account the following aspects

1. Population served
2. Area so far not covered and
3. Present service levels.

It is programmed to take up water supply Schemes for an outlay of Rs. 260 Crores and sewerage schemes for an outlay of Rs. 40 Crores during the VIII Five Year Plan period (1992-97).

TAMIL NADU WATER SUPPLY AND SANITATION PROJECT

This is a World Bank aided Project costing Rs. 321.86 [Crores] being implemented by TWAD Board. The ongoing works in 3 major towns viz. Coimbatore, Madurai, and Salem, 37 towns, 4 Town Panchayats and 955 rural habitations would be completed in the plan period. The amount provided for this is Rs. 119 crores.

NON-WORLD BANK SCHEMES.

Water supply schemes in 17 Municipalities would be completed with an outlay of Rs. 30 Crores during the VIII Five Year Plan (1992-97). Ongoing Water Supply to 41 Urban Town Panchayats will be completed at an outlay of Rs. 34.00 Crores during this period. It is proposed to improve the Water Supply in 21 Urban Town Panchayats at an outlay of Rs. 26 Crores during the Eighth Five Year Plan. It is proposed to improve Water supply in 7 Municipalities where the service level is less than 50 lpcd at an outlay of Rs. 21 Crores during the plan period. 33 Urban Town Panchayats do not have any water supply scheme which will be provided with water supply with an outlay of Rs. 30 Crores. Loans are raised from LIC, HUDCO and Government to the extent necessary for the work in each year. During the year 1992-93, 17 Towns were provided with water supply. It is proposed to complete 12 towns during the year 1993-94.

MADRAS CITY.

Madras Metropolitan Water Supply and Sewerage Board would take up the following two categories of work during the VIII Five Year Plan (1992-97) at a cost of Rs. 440 crores.

- | | |
|---|--------------------|
| 1. Madras Water Supply and Sanitation Project | Rs. 123.37 Crores. |
| 2. Madras Transmission and Distribution System (MTDS) | Rs. 316.63 Crores. |

All the works under the above categories would be undertaken in such a way updating water supply and sewerage schemes in Madras City to ensure that the additional quantity of water made available from Krishna river is utilised as per the proposals formulated.

MADRAS WATER SUPPLY AND SANITATION PROJECT

The main heads of this project are

1. Augmentation of water supply to Madras City
2. Improve and extend the Water supply distribution
3. Improve and extend the sewerage collection and treatment

The project was based on a study which revealed the possibility of extraction of 55 mld of ground water from A.K. basin and additional 47 mld of water by seasonal transfer of flood water from Arani River to Kortaliyar river. The project is expected to be completed by 1993-94 and the supply to Madras City will be 395 mld.

MADRAS TRANSMISSION AND DISTRIBUTION SYSTEM (MTDS)

Krishna Water Supply Project when completed in all respects is expected to provide an additional quantity of 995 mld of water for the whole of the Madras Metropolitan Area. This involves improvements and extension to the treatment, transmission and distribution systems within the MMA and expansion in the sewerage system correspondingly. The recent understanding reached between the Andhra Pradesh and Tamil Nadu Governments is that the first phase of drawal of 400 mld of water would be made available through the commissioning of the main canal from Andhra Pradesh to Poondi by June, 1995. The MTDS Project is estimated to cost Rs. 505.46 crores, and to be spread over a period of 6 to 7 years. It is proposed to take up works to the value of Rs. 316.63 crores during the VIII Five Year Plan.

Thus the expected completion of I stage MTDS project would provide in the drawal of 400 mld only and this itself would augment the city water supply resulting in 100 per cent increase to the present maximum potential of 395 mld from the existing sources after improvements.

KRISHNA WATER SUPPLY PROJECT

Krishna Water Supply Project is being implemented as a joint project for water supply to Madras and Irrigation in Andhra Pradesh. The project is known as Telugu Ganga Project in Andhra Pradesh and Krishna Water Supply Project in Tamil Nadu. The works in Tamil Nadu limits is done by the Government of Tamil Nadu and in Andhra Pradesh by the Andhra Pradesh Government. Proportionate expenditure for works in Andhra Pradesh has to be borne by Tamil Nadu. A quantity of 12 TMC of Water per annum (excluding 3 TMC of Water losses in transmission) would be delivered by Andhra Pradesh.

It is proposed to spend a sum of Rs. 275 Crores (175 Crores as payment to Andhra Pradesh and Rs. 100 Crores. for works within Tamil Nadu limits) for the Krishna Water Supply Project. The components within Tamil Nadu is being executed by the Chief Engineer (P.W.D.) Krishna Water Supply Project, Madras. It is proposed to have an outlay of Rs. 53.96 crores towards payment to Andhra Pradesh and Rs. 30.61 crores for the canals and construction of dams during 1993-94.

11 HOUSING

The State is urbanising rapidly resulting in increased pressure on the State's resources for providing basic amenities and needs like sanitation, water supply and housing. According to 1991 census, Tamil Nadu has a population of 556.4 lakhs (65.8% rural and 34.2% urban). There is an acute shortage of dwelling units. In absolute terms, the gap between demand (housing—111.28 lakhs units) and supply (housing—97.58 lakhs units) has been estimated at 13.70 lakhs units as per 1991 census.

For wiping out the gap in housing demand and supply and also to meet the challenges of the new 21st Century, Tamil Nadu would focus its attention on the thrust areas of housing sector during the Eighth Five Year Plan (1992-97) mainly on the removal of constraints, addition of support where necessary and wider participation of people in house construction activity and would aim at achieving the goal of "a house for each family". Government through the three main agencies viz. Tamil Nadu Housing Board, Tamil Nadu Slum Clearance Board and Registrar of Co-operative Societies (Housing) would continue and introduce various housing programmes catering to the economically weaker sections (EWS) and special programmes for SC/ST in rural areas and rural landless labourers under the Rural Development Department under RLEGP, NREP, Jawahar Vela Vaippu Thittam etc. during the Eighth Five Year Plan period (1992—97).

The Eighth Five Year Plan outlay for Housing Sector is Rs. 300 Crores and the break down of financial outlay and physical target during the Eighth Five Year Plan (1992—97) is given below agencywise.

<i>Serial number and Agency</i>	<i>Financial outlay (in Crores).</i>	<i>Physical Targets (In unit)</i>
(1)	(2)	(3)
1. Tamil Nadu Housing Board	1,99.00	1,02,116
2. Tamil Nadu Slum clearance Board	59.63	1,26,300
3. Registrar of Co-operative Societies (Housing)	30.73	1,60,000
4. Chief Engineer (Buildings)	6.39	211
5. New Programmes	4.25	..
Total	300.00	3 88,627

One main feature in the housing sector is that the Government of Tamil Nadu is implementing a massive sites and services component programme under the World Bank assisted project, popularly known as, TNUDP at an estimated cost of Rs. 632.55 Crores. The major physical components envisaged are as follows ;

(i) Tamil Nadu Housing Board would provide 70,000 serviced plots in 10 major urban agglomeration such as Madras, Madurai, Salem, Coimbatore, Trichy, Vellore, Erode, Tuticorin, Tirunelveli and Tiruppur in an extent of 967 hectares. The outlay provided for Eighth Five Year Plan period (1992-97) is Rs. 79 Crores.

(ii) Tamil Nadu Slum Clearance Board envisages in-situ improvements in the existing slums with provision of basic services like roads, water supply, drains, sanitation, street lights, community facilities etc., Tamil Nadu Slum Clearance Board proposes to cover 94,000 households and the outlay for Eighth Five Year Plan period(1992-97) is Rs. 21.50 Crores.

The financial and Physical figures for the three annual plan periods 1991-92, 1992-93 and 1993-94 are furnished below agency wise.

Serial number and Agency.	1991-92		1992-93		1993-94	
	Financial achievement: (In lakhs)	Physical achievement.	Anticipated Expenditure. (In lakhs)	Anticipated physical achievement.	Proposed Financial Outlay (In lakhs)	Proposed physical targets.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<i>Tamil Nadu Housing Board</i>						
(i) LIG Housing	550.00	2,757 Nos.	600.00	2,695 Nos.	600.00	2,964 Nos.
(ii) Government Servants Rental Housing	700.00	520 Nos.	700.00	564 Nos.	900.00	620 Nos.
(iii) Bulk Acqui- sition and Land Development	150.00	190	150.00	190 Acres.	150.00	..
(iv) TNUDP	†	16,000 Nos.	†	13,000 Nos.	†	14,300 Nos.
<i>Tamil Nadu Slum Clearance Board</i>						
(i) Slum Clearance	300.00	2,666 families	300.00	3,200 families	450.00	5,000 families
(ii) Pavement dwellers	33.15	1,542 families	77.00	500 families	10.00	500 families
(iii) TNUDP	†	12,264 Households	†	15,000 Households	†	15,000 Household
<i>Registrar of Co-operative Societies</i>						
(i) Rural Housing	499.97	30,000 Nos.	450.00	30,000 Nos.	480.00	30,000 Nos.

† Shown under "Urban Development" head

12. URBAN DEVELOPMENT.

Tamil Nadu is one of the most urbanised States in India. As per 1991 census, the urban population of the State is 190 lakhs and it accounts for 34.20 per cent of the total population of 556 lakhs. Out of this, nearly 66 per cent of urban population is concentrated in 27 class I cities and only a meagre portion is spread over small towns. This is due to migration of people from rural areas to urban areas. But the infrastructural facilities in the urban areas are not able to keep pace with the rate of urbanisation. The distinctive features of the Eighth Five Year Plan are:—

1. Spatial and Economic dimension of planning for the urban sector needs to be consolidated and operationalised.

2. Convergence of all related programmes to create the desired impact in small and medium towns beyond the threshold level.

3. Public and private sectors have to act in tandem in urban infrastructure and housing, innovation in funding pattern and role of private developers in specific areas need to be explored.

4. Programmes to deal with the problem of urban poverty should be developed in integrated manner emphasising both employment generation and access to basic services involving community level organisation.

5. Improve the transportation network and also identify gaps in infrastructural facilities and take effort to bridge the gap.

6. To channelise the resources available at the disposal of all sectoral agencies to achieve the objectives of balanced growth.

A sum of Rs. 30,000 lakhs is provided for urban development in the VIII Five Year Plan. Bulk of this allocation (Rs. 187.21 crores) is towards the World Bank aided Tamil Nadu Urban development project (TNUDP), a committed spillover from the VII Five Year Plan. Tamil Nadu Urban Development Project covers ten agglomerations namely, Madras, Coimbatore, Madurai, Tiruchirappalli, Salem, Vellore, Erode, Tiruppur, Tuticorin and Tirunelveli. These municipal towns will get funds to finance equipments, civil works, sites and services and remunerative enterprises.

The ongoing integrated development of Small and Medium Towns (IDSMT) is given an outlay of Rs. 3576 lakhs. IDSMT is a centrally sponsored scheme on 50 : 50 basis.

The spill over schemes of MMDA are provided Rs. 2653 lakhs. The important schemes are development of inner ring road, Development of one urban Node, Development of Gummidipoondi and Tiruvellore, Development of Rail heads along MRTS, Maraimala Nagar, Manali, Bus and Truck terminals.

A sum of Rs. 2500 lakhs is allocated for the following towns as growth centres which are identified as State Priority towns viz., Cuddalore, Erode, Hosur, Kancheepuram, Tiruppur, Tirunelveli, Tuticorin and Vellore. The outlay will be used for improving the existing urban services in these towns.

During 1992-93, the budgetted outlay of Rs. 6,288.33 lakhs has been provided.

Directorate of Town and Country Planning has taken up traffic and transportation surveys and studies in 5 towns during 1992-93 and during 1993-94, another 8 towns will be taken up. The department has so far prepared 104 Master Plans and 190 detailed development plans. It is proposed to prepare 12 master plans and 60 detailed development plans.

The urban strategy for the State contemplates development of new towns close to the major Metropolis to act as counter magnets. Out of the 11 New Towns, areas notified by the department, the new town development plans have been prepared for five of them. During 1993-94, efforts have been taken for implementation and hence a provision of Rs. 50 lakhs is made.

The total outlay of the projects taken up under the IDSMT programme is of the order of Rs. 51.24 crores and an amount of Rs. 41.62 crores have been drawn so far. It is expected that all the projects taken up during the VII Five Year Plan will be completed by 1993-94 in addition to achieving the progress in projects during 1992-93. Hence Rs. 200 lakhs is proposed in 1993-94.

MUDF fund provides for improvement to levels of services and aims at strengthening of financial and institutional capabilities of the local bodies in 41 municipalities and 3 corporations in the State. For the procurement of equipments, civil works for installation and upgradation of services and remunerative enterprises for municipal towns in Tamil Nadu, a sum of Rs. 1800 lakhs is proposed in the Annual Plan 1993-94.

Slum improvement programme includes construction of on-site and off-site infrastructure and community facilities and conferment of tenure to about 14,000 households at a proposed cost of Rs. 1200.00 lakhs in 1993-94.

Guided Urban Development is a joint sector programme to develop the land frozen under ULC Act with a view to make it available for development to the EWS and also to ensure fair return to the private developers. Rs. 100 lakhs is proposed for this programme.

New peripheral Bus and Truck terminals at Koyambedu and Madhavaram have been initiated in 1992-93 and Rs. 40 lakhs is proposed in 1993-94 for the development of infrastructural facilities and earth filling.

For Madras Corporation Rs. 865.02 lakhs is proposed for capital schemes such as Roads, Bridges, Street Lights, solid waste management, Storm water drains etc.

The Municipalities and Township committees are maintaining 6640.341 km of roads. Since the provision of storm water drains is the most important aspect in the maintenance of roads, Rs. 17.00 lakhs is provided in 1993-94 so as to take up 18 Kms of stormwater drain.

Under Nehru Rozgar Yojana, Rs. 100 lakhs is proposed towards the share of subsidy of the State Government for the 3 schemes viz Urban Micro Enterprises, Urban Wage Employment, Housing and Shelter upgradation.

A sum of Rs. 5208.07 lakhs is proposed in 1993-94 for Urban Development Sector.

13. WELFARE OF SCHEDULED CASTES; SCHEDULED TRIBES AND OTHER BACKWARD CLASSES.

The existing schemes to benefit the Scheduled Castes and Tribes and other Backward Classes cover a wide gamut of incentives, economic benefits and reservation in appointments to Government Services. This scheme is in operation for decades now. Yet a vast majority of these communities is still found to be steeped in social and educational backwardness and as a consequence in economic backwardness. The persistent and growing nature of the problem is no doubt the result of social disabilities and economic disadvantages, to which these communities have been subjected, to, for Centuries.

Nevertheless, it is in this segment of the State population that all the economic ills and their social consequences like poverty, unemployment, illiteracy, high morbidity, high maternal and child mortality, high population growth, inadequate housing and sanitary conditions are found to be existing in a severe form. This segment also constitutes a very high percentage of the State's population. A fresh approach to this problem is called for from the Eighth Plan onwards.

The welfare of Scheduled Castes-Scheduled Tribes and backward classes is not to be viewed in isolation, seeking amelioration through a policy of reservation and implementation of certain special programmes alone. The problem is closely related to the general economic development of the State. The new development policy aims at setting in motion social and economic forces that would weaken the existing social rigidities and stratification. This process of social transformation will be speeded up by providing opportunities to the under privileged for vertical mobility in occupational hierarchy, by acquisition of new skills for which there is growing demand and favourable redistribution of physical, if not, financial assets. The new approach towards promotion of the welfare of the Scheduled Caste/Scheduled Tribes, therefore, pays equal attention to these measures as a supplement to the policy of making reservations, granting scholarships and giving other economic benefits.

The areas of deep concern are the continuing challenge to the basic rights of the Adi Dravidar/Scheduled Tribes and the seemingly unending cycle of indebtedness and poverty. It is proposed to help at least 50 per cent of Adi Dravidar families to rise above the poverty line and to provide basic amenities and facilities to the Adi Dravidar Colonies. It is also proposed to ensure a free and a fair society by the creation of Protection of Civil Rights wing which enforces the Protection of Civil Rights Acts of 1955 and 1989. Special courts have been created to try offences under the new Act of 1989.

For the upliftment of the Scheduled Castes and Scheduled Tribes from poverty and to secure for them equal status in society, a new Ten Point Programme for the welfare of Scheduled Castes and Scheduled Tribes will be implemented during the plan. This programme which will be implemented over a period of 5 years can substantially improve the quality of life of the Scheduled Castes and Scheduled Tribes in our State.

In order to improve the educational standards of Adi Dravidar and Tribal Students, schemes such as provision of free education, liberal sanction of scholarships, loanscholarships, free-supply of text-books, uniforms, opening and construction of new hostels and special coaching to appear for the State, All India Services Examinations and entrance tests for professional courses will get increased allocation during the plan period. Further, in order to provide income generating schemes to help the Adi Dravidar and Tribes to improve their standards of living, schemes to suit various professions under implementation will be given additional weightage. Realising the importance of providing houses to the houseless, particularly, Adi Dravidar and Tribal people, schemes for provision of House-sites, group houses and fireproof concrete houses will also be implemented with increased allocation.

Apart from this, the Special Component Plan for the Scheduled Castes and Tribal Sub-plan for the Scheduled Tribes are formulated as part of the National Programme of Welfare measure.

It has been proposed to activate the Tamil Nadu Backward Classes Economic Development Corporation and diversify its activities by the provision of share capital contribution from the Government.

The total outlay proposed for the scheme, under State Plan for the Eighth Five Year Plan will be Rs. 300.00 crores.

The Departmentwise outlays are as follows :—

	(RS. IN CRORES)
1. AdiDravidar and Tribal Welfare	229.67
2. Backward classes and Minorities Welfare	28.32
3. Most Backward Classes and Denotified Communities Welfare Department	42.01
Total	300.00

Annual Plan 1992-93:

In the Annual Plan 1992-93, an amount of Rs. 5,510.29 lakh has been provided for the Welfare of the Scheduled Castes/Scheduled Tribes/Other Backward Classes. Against this, it is estimated that Rs. 5,758.39 lakh will be spent. The budgetted outlay worksout to 65% for Scheduled Castes, 21% for Backward Classes and Most Backward Classes, 11% for Scheduled Tribes 2%, for Denotified Communities and 1% for Other expenditures, while the anticipated expenditure, worksout to 63%, 21%, 13%, 2%, and 1% respectively.

Out of the total anticipated expenditure of Rs. 3,648.50 lakh for Scheduled Castes, 45% would be on education and 55% on Economic Development, housing and other schemes. Out of the total expenditure of Rs. 742.51 lakh for Scheduled Tribes, 72% would be on Tribal Sub-plan and 23% on Education. In the case of Backward Classes, and Most Backward classes out of the total expenditure of Rs. 1,229.60 lakh, 81% would be on education alone.

Annual Plan 1993-94 :

The proposed outlay is Rs. 4,013.70 lakh (66 per cent) for Scheduled Castes, Rs. 686.55 lakh (11 per cent) for Scheduled Tribes, Rs. 140.90 lakh (2 per cent) for Denotified Communities, Rs. 1,239.58 lakh (20 per cent) for Backward Classes and Most Backward Classes and Rs. 19.43 lakh (1 per cent) for other expenditure. The percentages of proposed allocations are more or less the same as in 1992-93 with slight increase for Scheduled Castes (63 per cent to 65 per cent) with a slight decrease in respect of Backward Classes and Most Backward Classes (21 per cent to 20 per cent).

The development activities pursued in 1992-93 are to be continued in 1993-94 also with particular emphasis is on education of Scheduled Castes, Backward Classes and Denotified Communities.

14. LABOUR AND LABOUR WELFARE.

The Labour Welfare function is carried out by three principal agencies, viz., (i) Commissioner of Labour, (ii) Chief Inspector of Factories, and (iii) The Tamil Nadu Institute of Labour Studies. With a view to promote Labour Welfare, the following specific objectives have been proposed for the Eighth Five Year Plan :

(1) to strengthen enforcement machinery for the effective enforcement of Labour Welfare measures, so that the intended benefits under the law reach the targetted beneficiaries :

(2) to provide housing facilities to workers under Industrial Housing Scheme ;

- (3) Effective enforcement of legislation, relating to child labour ; and to give importance to women employment in industries :
- (4) to provide social security measures to all those engaged in the unorganised sector ;
- (5) to enact legislation to provide for labour participation in management ;
- (6) to develop a good information system to closely monitor strikes and lock-outs ;
- (7) to protect consumers' interest by strictly enforcing Weights and Measures Act.

EMPLOYMENT SERVICES ;

The major emphasis during the Eighth Plan period would be to vastly improve the functional efficiency of the placement service system. The declining, placement to registration ratio, must be reversed, for which employers in the private sector must be persuaded to avail the services of the Employment Exchanges. In consonance with this broad approach, the following specific measures are proposed for adoption during the Eighth Plan period :—

- (i) Setting up of self-employment promotion cells in 2 Districts to promote self-employment among job seekers.
- (ii) Speeding up the process of computerisation so as to render quick and efficient service. The ultimate objectives should be to connect all employment exchanges in the State to a network.
- (iii) Provision of infrastructural facilities to employment exchanges with a view to improve their functional efficiency.

CRAFTSMEN TRAINING ;

Under this sub-head, the main focus during the Eighth Five-Year Plan will be to modernise all Industrial Training Institutes and bring them to a reasonable standard. The specific measures envisaged are—

- (1) Modernisation of equipments in Industrial Training Institutes :
- (2) Qualitative improvement in teaching.
- (3) Re-orientation of Training Programme in tune with the changing Industrial Structure and growing demand for craftsmen.
- (4) Improvement of infrastructure in the Industrial Training Institutes and provision of additional facilities for teaching and training;

EIGHTH PLAN OUTLAY :

The total outlay for the Eighth Plan would be Rs. 35.50 crore. The departmental-wise details are as follows :

<i>Name of the Department</i>	<i>Outlay (Rupees in Crore).</i>
(a) Labour Department	7.35
(b) Inspectorate of Factories	2.37
(c) Institute of Labour Studies	0.50
(d) Employment and Training Department.	
(i) Employment wing	1.74
(ii) Training wing	23.54
Total	35.50

ANNUAL PLAN 1992-93

An Outlay of Rs. 564.53 lakh has been budgetted for the Annual Plan 1992-93, which is the first year of the Eighth Five Year Plan. The anticipated expenditure for 1992-93 is estimated at Rs. 458.05 lakhs.

LABOUR.

In respect of Industrial Relations—working conditions and safety (Including Weights and Measures) as against an approved outlay of Rs. 14.31 lakh. Rs. 27.76 lakh is expected to be spent. In respect of Employment and Training, as against an outlay of Rs. 550.27 lakh, Rs. 430.29 lakh is expected to be spent.

ANNUAL PLAN 1993-94

For the Annual Plan 1993-94, an outlay of Rs. 565.00 lakh has been proposed for the Head of Development Labour and Labour Welfare. Out of this, an amount of Rs. 524.97 lakh has been proposed for the ongoing schemes and an amount of Rs.40.03 lakh have been proposed for the new schemes.

(a) Labour Welfare

Under Labour Welfare, the Industrial Relation machinery, Enforcement machinery and Weights and Measures machinery and Factory Inspectorate will be strengthened. An Outlay of Rs. 31.80 lakh has been proposed for the year 1993-94.

(b) Employment Services and Craftsmen Training

Under Employment services, the main emphasis will be on the computerization of the Employment Exchange operations. The Employment wing of the Directorate of Employment and Training will also be strengthened during the Plan.

Under 'Craftsmen Training' modernisation of I.T.I.'s will be continued to bring them in to reasonable standards. The World Bank Aided Skill Development Project will also continue during the plan with an outlay of Rs. 338.72 lakh (State share). The other major new schemes to be introduced during the plan are introduction of screen printing trade in ITI Erode, Export garments Tailoring Trade in I.T.I. (Women), Guindy and plastic processing Trade in I.T.I., Cuddalore and Salem

Thus an outlay of Rs. 565.00 lakhs has been proposed for Director of Employment and Training for the year 1993-94.

15. SOCIAL WELFARE

General points about the Sector and Objectives of VIII Plan

Tamil Nadu has been implementing a number of programmes specially designed for Women Children and the Physically handicapped being the most vulnerable sections of the society requiring special treatment. Programmes on women consist of direct or indirect assistance to various groups of women, imparting training and providing a source of living through societies and self employment programmes. The Tamil Nadu Corporation for Development of women promotes and undertakes and assists projects which create income generating activities for women to improve,

their status in society. There are 50 special schools in which 5,000 physically handicapped children are studying. The comprehensive rehabilitation facilities include organising training programmes, employment-oriented programmes, distribution of appliances, etc. Under Child Welfare, 22 orphanages with 5,200 children are functioning. Under the Directorate of Social Defence, a number of schemes are implemented for providing care, custody, training and rehabilitation of neglected children, delinquent children and standard girls and women.

The objectives during the VIII Plan are upliftment and rehabilitation of the less privileged sections of the society by laying stress on qualitative improvement of the existing programmes making them more cost effective and responsive to need. The major areas which will be covered during the VIII Plan are care of street and working children, hostels for working women economic upliftment of women, better facilities for development and neglected children, care of the aged, creches for children of working and ailing women, etc

Financial Outlay—VIII Five Year Plan

The total outlay for Social Welfare sector for VIII Plan is Rs. 10,000.00 lakhs of which an amount of Rs. 5,837.18 lakhs is for Women's Welfare, Rs. 1,967.82 lakhs for the Welfare of handicapped, Rs. 1,506.00 lakhs for Child Welfare, Rs. 430.00 lakhs for Social Defence, Rs. 100.00 lakhs for Welfare of the aged etc.

Annual Plan 1992-93

An amount of Rs. 2,205.00 lakhs has been provided during 1992-93 of which a sum of Rs. 1,486.97 lakhs is for Women's Welfare. The assistance schemes for Women include marriage assistance to orphan girls, daughters of poor widows, girls below poverty line, pregnant women below poverty line, etc., A number of schemes are being implemented through Service homes, Teacher's training Institutes, Working Women's hostels, Mahalir Manrams for the economically and socially down-trodden women. The Women's Development Project is implemented with the assistance from International Fund for Agricultural Development (IFAD) and the Women beneficiaries are assisted in taking up income generating activities in areas of onfarm development, horticulture, sericulture, animal husbandry and cottage industry. Under Child Welfare, the major scheme is introduced for eradication of female infanticide for which an outlay of Rs. 0.82 lakhs is provided. An amount of Rs. 24.73 lakhs is provided for Social Defence which includes provision for Training of Juvenile delinquents from approved schools in Industrial Institutes, maintenance charges to the inmates of Government Observation Homes, Vocational Training, Night Shelters for street and working children, support service programmes to the Juveniles as a method of rehabilitation, skill development training programme to the inmates of Government Juvenile Homes at Cuddalore and Madras, strengthening of Guidance Bureaux and counselling Centres, State level programme development and monitoring cell with UNICEF assistance, etc.

Annual Plan 1993-94

An outlay of Rs. 2,243.00 lakhs is proposed for Social Welfare for 1993-94, out of which a sum of Rs. 50.00 lakhs is for new schemes. The schemes being implemented in 1992-93 will be continued and the major outlay under Directorate of Social Welfare is for marriage assistance for girls below poverty line and cash assistance for pregnant women below poverty line. The Externally Aided Project implemented with the assistance from IFAD, through the Tamil Nadu Corporation for Development of Women is continued in 1993-94 and a provision of Rs. 575.25 lakhs, will be made. This project contemplates a kind of area development approach with due stress on co-ordination of Women's groups and promotion of a wide range of income generating activities through provision of credit, subsidy and technical support.

*New Schemes for 1993-94**Directorate for Rehabilitation of the Disabled*

Only one Government School for Orthopaedically handicapped is functioning at Madurai which has classes from I Standard to V Standard and the student strength is 100. Since there is a big waiting list, another school for severely orthopaedically handicapped children will be started in Madras at a cost of Rs. 2.35 lakhs.

The Government School for deaf located at Tambaram is functioning in a rented building. The school has a sanctioned strength of 70 at present and the total number of staff are 10 and non-teaching staff 10. The present accommodation is grossly inadequate for conducting classes and for hostel accommodation. Hence, it is proposed to construct a building for Government School for Deaf, since the allotment of land is assured, at a cost of Rs. 7.00 lakhs.

Nearly 230 teaching and non-teaching posts are needed for the recognised schools run by Non-Government Organisations, and 10 Secondary grade teacher posts will be sanctioned and the outlay provided is Rs. 1.86 lakhs.

Two Government special schools for deaf and blind are functioning in the same campus at Thanjavur with a strength of about 350 handicapped children. These schools are functioning in Government owned building and for the safety of the grown up blind deaf students, it is essential to provide pucca compound wall on all the four sides of the school. A provision of Rs. 2.40 lakhs has been made for this scheme.

For the establishment of Ear Mould Making units at Madras, Madurai and Coimbatore which is the first of its kind under State Sector, an outlay of 0.30 lakhs has been proposed. As an experimental measure, this scheme is introduced.

A new scheme to supply typewriting and shorthand machines free of cost to 10 blind persons in order to help them to become self-employed is introduced. For this scheme an outlay of Rs. 1.10 lakhs has been proposed.

Handicapped Children require special care, attention and facility for education. Since there is no Government School for the deaf in Vellore and there is constant demand for deaf children for special education in the district, it is proposed to start the school for deaf in North-Arcot Ambalur district at a cost of Rs. 1.93 lakhs.

Directorate of Social Welfare

In rural areas most of the families are engaged in agriculture as casual labourers and hence their children are left in their homes themselves. Children being the weakest link, they suffer on account of malnutrition, unhygienic living conditions, lack of social education and illiteracy. For avoiding such social wastage growing with urbanisation and industrial development a network of creches for children of low income group is an urgent need. It is therefore, proposed to start 17 creches in selected districts in 1993-94 at a cost of Rs. 3.82 lakhs.

Since the Government is committed to a policy of eradicating female infanticide which is rampant in many parts of the State, an orphanage or rescue home for adopting such neglected female children will be started at a cost of Rs. 1.60 lakhs.

The senior citizens face different problems like domiciliary, medical, nutritional, psychological, emotional, financial and physical inability. To take care of aged five homes are to be started with non-recurring grant of Rs. 1.00 lakh each during 1992-93. But the voluntary institutions find it difficult to run the homes only with non-recurring grant. Hence, during 1993-94, an amount of

Rs. 10.00 lakhs will be provided for this scheme, Rs. 5.00 lakhs under non-recurring towards new homes for the aged and another Rs. 5.00 lakhs under recurring for the homes already started which are functioning well.

Directorate of Social Defence

Most of the poor children in Tamil Nadu, because of their poverty, want to earn from their young age itself by selling newspapers, serving in hotels, polishing shoes, working in small factories, automobile workshops, etc. All these children are only from poverty stricken rural areas driven out from their parents because of poverty. These children have no protection, supervisor or proper direction to become responsible citizens. Non-governmental organisations in the city of Madras are already involved in serving the street children and these organisations are generally committed to the welfare of the destitute children. There are already 5 night shelters functioning at Madras for street children and rag pickers. To extend this scheme in the main towns and cities of Tamil Nadu, it has been proposed to start 10 shelters for street and working children each having a strength of 50 inmates, i.e., 3 shelters for girls at Madras, 3 for boys at Madras, 2 for boys/girls at Madurai, 1 for boys/girls at Coimbatore and 1 for boys/girls at Vellore. The outlay for this scheme in 1993-94 will be Rs. 6.72 lakhs. This outlay also includes provision for one time meal to these children.

There are 7 Government Juvenile Homes and 3 Government Special Homes and the present Government buildings are very old and the need of repairing the buildings have become an absolute necessity. The existing buildings require repair and remodelling of ventilation facilities, based on hygienic conditions of the inmates. Dormitories, hospital block, dining hall, workshop buildings, kitchen, flooring of class rooms, toilets etc., require renovation. For the repair work of Government Juvenile homes at Madras, Thanjavur, Mallipudur and Panchapalli, an amount of Rs. 4.00 lakhs is proposed.

16. NUTRITION

General Points about the Sector and Objectives of VIII Plan

Efforts in late 70s and early 80s by the State Government produced about 25 Nutrition programmes operating mostly under governmental auspices. Government reorganised its nutrition programmes during 1980-85 so as to focus its activities mainly on pre-school age-group. Most of the programmes were combined into three major projects viz., Tamil Nadu Government's Nutritious Meal Programme (NMP), Tamil Nadu Integrated Nutrition Project (TINP) and Integrated Child Development Scheme (ICDS).

The NMP has three components. The first component covers pre-school children in the age-group of 2+ to 4+ through 21,000 Centres and it takes care of nutrition, education and health care of the children. The second component covers children in the age-group of 5+ to 14+ studying in Standards I to X through 38,500 Centres located in schools. The third component covers 2.5 lakhs of old age pensioners, ex-servicemen and widows and also those who are eligible to draw old age pension from Government of Tamil Nadu. The other schemes include supply of eggs to pre-school/school children once in a fortnight and supply of energy food to those children who do not take eggs under NMP.

The main objective of World Bank assisted TINP implemented since 1980 is to improve the health and nutritional status of children in the age group 0-72 months and pregnant and nursing women. The project covered 174 blocks in the rural areas in 10 districts in Tamil Nadu and implemented in 5 phases. The TINP II was introduced in December, 1990 which will cover in a phased manner 316 blocks in the entire State of Tamil Nadu excepting those areas which are covered by the Centrally sponsored

ICDS scheme. This includes 122 blocks already covered under TINP I. The overall objectives of TINP are to ensure child survival, health and development by improving maternal health and nutrition and consequently child nutrition from birth; to further improve the nutritional and health status of children of 0-6 years and implement an effective pre-school programme for children in the age group of 3-6 years.

The Integrated Child Development Scheme (ICDS) was introduced in 1975-76. It provides major services like supplementary nutrition, pre-school education, health check-up, immunisation, nutrition, health education and referral services. The target groups include children of 0-72 months old, expectant and nursing mothers. There are 111 ICDS projects of which 67 are rural, 42 are urban and 2 are tribal.

The SIDA, ICDS Project is implemented with assistance from Swedish International Development Authority and the entire Chengai-M.G.R. district is covered under this scheme.

The VIII Plan Objectives are : reducing the incidence of severe and moderate malnutrition among children of age group 0-36 months to 10 per cent; reducing the incidence of low birth weight babies from 30 per cent to 15 per cent ; reduction by 50 per cent in the deaths due to diarrhoea in children under the age of 5 years and 25 per cent reduction in the incidence rate ; and reduction by $\frac{1}{3}$ in the deaths due to acute respiratory infection in children under 5 years. The programmes will promote those aspects of socio-economic development that have an immediate effect on the nutritional and health status of children 0-60 months with priority to 0-36 months old children will be retained. The NMP covering age groups 24 to 72 months and the TINP covering the age-group 0-36 months will be integrated into one programme and its management simplified and strengthened.

Financial Outlay-VIII Five Year Plan

The total outlay of Rs. 52,500.00 lakhs provided for Nutrition Sector is allocated to various Nutrition Programmes, thus : Rs. 15,675.00 lakhs for NMP, Rs. 29,600.00 lakhs for TINP - Phase-II, Rs. 72,00.00 lakhs for supply of eggs and Rs. 25.00 lakhs for supply of energy food.

Annual Plan 1992-93

For the various Nutrition programmes, an amount of Rs. 70,30.68 lakhs is provided for 1992-93, out of which a sum of Rs. 1,311.11 lakhs is for supply of eggs, Rs. 2.09 lakhs for supply of energy food, Rs. 25.80.81 lakhs for NMP and Rs. 31,36.67 lakhs for TINP.

Annual Plan 1993-94

An amount of Rs. 7,257.00 lakhs is proposed for 1993-94, out of which an amount of Rs. 13,13.00 lakhs is proposed for supply of eggs, Rs. 1.20 lakhs for supply of energy food, Rs. 18,08.49 lakhs for NMP and Rs. 41,35.31 lakhs for TINP. All the ongoing programmes will be continued in the Annual Plan 1993-94. The Externally Aided Project of Tamil Nadu Integrated Nutrition Project will be extended to 4 more districts of Thanjavur, Tiruchirappalli, Coimbatore and Kanyakumari.

STATEMENTS FOR ANNUAL PLAN 1993-94

STATEMENTS FOR ANNUAL PLAN 1993-94

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92 AND

Code number.	Major Head/Minor Head of Development.	1991-92		Eighth Plan 1992-97 Outlay.
		Budgetted Outlay.	Expenditure.	
(1)	(2)	(3)	(4)	(5)
101 2401 00	I. AGRICULTURE AND ALLIED SERVICES—			
2401 00	Crop Husbandry -- -- -- --	99,82.45	1,23,57.36	5,55,00.00
2402 00	Soil and Water Conservation -- -- --	12,22.52	13,23.92	60,00.00
2403 00	Animal Husbandry -- -- -- --	12,76.35	9,23.91	50,00.00
2404 00	Dairy Development -- -- -- --	27.50	39.91	5,15.00
2405 00	Fisheries .. -- -- ..	6,57.58	6,27.59	31,50.00
2406 00	Forestry and Wild Life -- -- } ..	34,70.87	32,14.93	1,95,00.00
2407 00	Plantations .. -- -- } ..			
2408 00	Storage and Warehousing	0.01	0.01	1,50.00
2415 00	Agricultural Research and Education	16,18.02	15,66.40	74,00.00
2416 00	Agricultural Financial Institutions	1,80.00	2,14.99	10,00.00
2435 00	Other Agricultural Programmes—			
2435 01	(a) Marketing and Quality Control	63.59	67.65	5,00.00
2435 02	(b) Others .. -- -- ..			
2425 00	Co-operation	2,54.51	5,37.04	36,00.00
	TOTAL—I ..	1,87,53.40	2,08,73.71	10,23,15.00
102 0000 00	II. RURAL DEVELOPMENT—			
102 2501 00	Special Programme for Rural Development—			
2501 01	(a) Integrated Rural Development Programme (IRDP)	31,46.51	31,42.95	1,48,00.00
2501 02	(b) Drought Prone Area Programme (DPAP) ..	3,30.67	3,21.93	15,00.00
	(c) Integrated Rural Energy Programme (IREP) ..	26.00	16.00	5,00.00
2501 04	Rural Employment—			
2505 01	(a) NREP/JRY	35,26.62	45,35.44	1,75,00.00
2505 60	(b) Other Programme (like Self Sufficiency Scheme)	30,01.01	19,89.33	30,01.00
	(c) District Plan			
102 2505 06	Land Reforms	17.00	16.99	1,00.00
2515 00	Other Rural Development Programmes including Community Development and Panchayati Raj ..	11,54.40	10,55.66	76,99.00
102 0000 00	TOTAL—II ..	1,12,02.21	1,10,78.30	4,51,00.00

1992-93 AND PROPOSED OUTLAY FOR ANNUAL PLAN 1993-94.

(Rupees in lakhs.)

1992-93.		Annual Plan 1993-94.		Employment Content Lakh person days.	
Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of Which Capital Content.	Eighth Plan 1992-97	Annual Plan 1993-94.
(6)	(7)	(8)	(9)	(10)	(11)
1,14,64.74	1,17,57.42	1,24,55.00	5,29.78	2,77.50	62.68
13,17.02	13,57.57	14,90.00	1,04.00	1,20.00	29.80
18,53.69	19,09.30	19,50.00	5,66.03	25.00	9.75
5.00	10.00	34.00	..	..	-
6,60.26	9,87.81	9,04.00	7,11.90	15.75	4.52
39,38.93	40,57.10	43,40.00	32,61.89	1,07.50	17.03
0.02	0.02	0.01	0.01	1.57	..
18,52.04	18,90.00	20,31.45	2,60.48	37.00	10.15
1,80.00	2,10.00	2,00.00	2,00.00	..	-
56.97	52.57	62.99	4.65	2.50	0.32
2,46.59	2,53.99	2,72.00	46.57	18.00	1.36
2,15,75.26	2,24,85.78	2,37,39.45	56,85.31	6,04.82	1,35.61
27,76.62	30,84.03	29,30.24	..	5,92.00	1,17.21
3,30.98	3,30.98	3,30.98	..	60.00	13.24
50.00	28.00	50.00	9.38	20.00	2.00
35,95.01	35,95.01	35,95.00	24,64.77	7,00.00	1,43.80
31,88.01	31,88.01	30,81.02	21,56.73	..	1,78.76
..	..	13,88.00	13,88.00	..	..
12.50	12.00	13.00	..	4.00	0.52
11,15.00	11,79.56	12,12.00	25.56	4,24.00	48.48
1,10,68.12	1,14,17.59	1,26,00.24	60,44.44	18,00.00	5,04.01

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92

Code number.	Major/Head-Minor Head of Development.	1991-92		Eighth Plan 1992-97 Outlay.
		Budgetted Outlay.	Expenditure.	
(1)	(2)	(3)	(4)	(5)
103 0000 00	III. SPECIAL AREA PROGRAMMES ..	..	..	..
	IV. IRRIGATION AND FLOOD CONTROL—			
104 2701 00	Major and Medium Irrigation	47,44.71	46,08.54	2,60,00.00
2702 00	Minor Irrigation	41,43.96	30,93.16	2,50,00.00
2705 00	Command Area Development	9,00.00	8,08.40	45,00.00
2711 00	Flood Control Projects (including Anti-Sea Erosion, Drainage, etc.)	1,56.17	35.00	30,00.00
104 0000 00	TOTAL—IV ..	99,44.84	85,45.10	5,85,00.00
	V. ENERGY—			
105 2801 00	Power	4,23,50.00	4,46,81.94	30,00,00.00
2810 00	Non-conventional Sources of Energy	2,15.01	3,67.97	15,00.00
105 0000 00	TOTAL—V ..	4,25,65.01	4,50,49.91	30,15,00.00
	VI. INDUSTRY AND MINERALS—			
106 2851 00	Village and Small Industries	47,05.62	53,94.25	2,48,00.00
2852 00	Industries(other than Village and Small Industries)	58,98.78	60,75.97	2,98,00.00
2853 02	Mining	25.43	4.55	4,00.00
106 0000 00	TOTAL—VI ..	1,06,29.83	1,14,74.77	5,50,00.00
	VII. TRANSPORT—			
107 3051 00	Ports and Lighthouses	99.64	1,07.72	42,00.00
3052 00	Shipping .. .. .	..	..	..
3054 00	Roads and Bridges	67,05.42	80,67.20	4,50,00.00
3055 00	Road Transport	19,11.23	23,31.80	2,15,00.00
3056 00	Inland Water Transport .. .. .	..	..	..
107 0000 00	TOTAL—VII ..	87,16.29	1,05,06.72	7,07,00.00
108 0000 00	VIII. COMMUNICATIONS ..	..	..	..
	IX. SCIENCE, TECHNOLOGY AND ENVIRONMENT—			
109 3425 00	Scientific Research (including S&T)	1,10.12	1,18.61	10,00.00
3435 00	Ecology and Environment	38.13	37.72	20,00.00
109 0000 00	TOTAL—IX ..	1,48.25	1,56.33	30,00.00
	X. GENERAL ECONOMIC SERVICES—			
110 3451 00	Secretariat Economic Services	47.04	47.07	1,00.00
3452 00	Tourism	1,06.90	69.52	5,25.00
3454 00	Survey and Statistics	28.61	24.92	4,20.00
3456 00	Civil Supplies	53.97	52.60	4,75.00
110 0300 00	Judiciary .. .. .	..	..	..
	TOTAL—X ..	2,36.52	1,94.11	15,20.00

AND 1992-93 AND PROPOSED OUTLAY FOR ANNUAL PLAN 1993-94—cont.

(Rupees in lakhs.)

1992-93		Annual Plan 1993-94.		Employment Content Lakh person days.	
Budgetted Outlay. (6)	Anticipated Expenditure. (7)	Proposed Outlay. (8)	Of which Capital Content. (9)	Eighth Plan (1992-97) (10)	Annual Plan 1993-94. (11)
..
52,50.79	55,17.14	61,50.00	5756.87	6,73.40	1,59.29
37,95.57	46,30.10	45,50.00	11,12.48	6,47.57	1,17.85
8,06.32	9,08.13	8,40.00	..	1,16.55	21.76
1,10.84	24.62	60.00	..	77.50	1.55
99,63.52	1,10,79.99	1,16,00.00	68,69.35	15,15.02	3,00.45
4,56,40.00	4,56,40.00	5,40,00.00	5,37,26.69	20.47	7.54
2,50.00	2,58.00	2,50.00	2,27.00	..	..
4,58,90.00	4,58,98.00	5,42,50.00	5,39,53.69	20,47	7.54
51,93.00	56,95.09	60,00.00	2,94.84	2,01.75	45.00
54,74.61	56,73.59	50,22.00	22,48.02	2,07.75	37.67
2,91.94	3,00.00	5,23.00	5,06.15	3.00	3.92
1,09,59.55	1,16,68.68	1,15,45.00	30,49.01	4,12.50	86.59
49.50	67.55	1,00.00	93.96	4.00	2.00
0.01	0.01	..	..	..	..
1,04,56.72	1,07,70.58	1,10,00.00	45,27.11	9,00.00	2,20.00
20,88.00	22,05.09	1,67,06.00	1,66,10.01	4,30.00	86.00
..
1,25,94.23	1,30,43.23	2,78,06.00	2,12,31.08	13,34.00	3,08.00
..
1,11.76	1,23.58	1,25.00	..	..	..
23.42	22,97	50.00	35.00	..	..
1,35.18	146.55	175.00	35.00	..	..
69.91	1,10.48	69.67	0.72	..	..
50.17	50.01	1,00.00	18.00	..	..
30.20	36.60	30.00	2.60	..	..
65.27	64.78	78.89	69.35	..	..
..	..	0,01	..	..	..
2,15.55	2,61.87	278.57	90.67	..	..

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92 AND

Code number.	Major Head/Minor Head of Development.	1991-92		Eighth Plan 1992-97 Outlay.
		Budgetted Outlay.	Expenditure.	
(1)	(2)	(3)	(4)	(5)
	XI. SOCIAL SERVICES—			
221 2202 00	General Education	39,84.74	56,43.08	4,40,00.00
2203 00	Technical Education	4,89.34	2,76.26	37,14.00
2204 00	Sports and Youth Services	1,93.07	2,01.10	10,00.00
2205 00	Art and Culture	1,29.83	1,56.65	12,86.00
221 0000 00	Sub-Total— (Education)	47,96.98	62,77.09	5,00,00.00
222 2210 00	Medical and Public Health	57,21.33	54,41.89	2,66,00.00
223 2215 00	Water-Supply and Sanitation	2,18,26.03	1,96,18.25	14,50,00.00
223 2216 00	Housing including Police Housing	47,79.90	38,27.81	3,00,00.00
223 2217 00	Urban Development (including State Capital Projects).	49,17.27	53,66.00	3,00,00.00
224 2220 00	Information and Publicity	14.38	12.11	3,15.00
225 2225 00	Welfare of Scheduled Castes, Scheduled Tribes and Other Backward Classes.	53,21.55	56,44.38	3,00,00.00
226 2230 00	Labour and Employment includes weights and Measures.	3,92.38	2,11.29	35,50.00
227 2235 00	Social Welfare	19,89.39	19,30.47	1,00,00.00
227 2236 00	Nutrition	69,28.03	81,88.60	5,25,00.00
228 2252 00	Other Social Services	3.05	..	..
200 0000 00	TOTAL—XI	5,66,90.29	5,65,17.89	37,79,65.00
	XII. GENERAL SERVICES—			
342 2058 00	Stationery and Printing	11.85	19.53	2,00.00
2059 00	Public Works	11,50.80	7,19.93	42,00.00
200 0000 00	TOTAL—XII	11,62.65	7,39.46	44,00.00
999 999 99	GRAND TOTAL	16,00,49.29	16,51,36.30	1,02,00,00.00

1992-93 AND PROPOSED OUTLAY FOR ANNUAL PLAN 1993-94—cont.

(Rupees in lakhs)

1992-93.		Annual Plan 1993-94.		Employment Content Lakh Person days.	
Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which Capital Content.	Eighth Plan 1992-97	Annual Plan. 1993-94.
(6)	(7)	(8)	(9)	(10)	(11)
58,54.36	61,82.20	65,00.00	5,96.26	1,07.00	16.25
8,04.28	8,49.32	8,85.00	3,50.62	12.29	2.21
1,64.46	1,73.67	1,80.00	..	2.50	0.45
2,57.88	2,72.32	2,80.00	32.74	3.21	0.70
70,80.98	74,77.51	78,45.00	9,59.62	1,25.00	19.61
65,15.78	67,72.28	71,58.00	8,83.91	66.50	17.90
2,49,20.41	2,68,16.44	2,75,00.01	77,79.99	8,35.20	1,58.79
28,24.09	29,13.65	28,67.86	22,86.85	7,35.00	1,47.00
62,88.33	66,42.63	52,08.07	12,68.02	1,50.00	31.00
16.67	4,11.23	23.15	16.30	..	..
55,10.29	57,58.39	61,00.16	7,79.78	75.00	15.25
5,64.53	4,58.05	5,65.00*	3,91.08	8.87	1.41
21,75.00	22,71.15	22,41.00	16.97	25.00	5.61
70,30.68	81,85.76	72,57.00	50.00	1,31.25	18.14
0.21	..	..	..	..	..
6,29,26.97	6,77,05.09	6,67,67.25	1,44,32.52	21,51.82	4,14.71
12.02	15.91	12.00	12.00	..	..
12,97.95	12,82.74	13,49.81	13,49.81	63.00	20.25
13,09.97	12,98.65	13,61.81	13,61.81	63.00	20.25
17,66,38.35	18,50,05.43	21,01,23.32	11,27,52.88	79,01.63	17,77.16

Includes Weights & Measures (Rs. 18.50 Lakhs)

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92 AND 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
101 000 000	I. AGRICULTURE AND ALLIED SERVICES—						
101 240 100	<i>Crop Husbandry—</i>	1,23,57.36	5,55,00.00	1,14,64.74	1,17,57.42	1,24,55.00	5,29.78
001	DIRECTION AND ADMINISTRATION.	32.78	..	38.71	45.15	21.80	..
103	SEEDS	21,18.15	..	22,75.95	23,21.29	24,06.58	3,54.61
104	AGRICULTURAL FARMS	1,88.04	..	2,76.02	2,82.01	1,50.02	0.01
105	MANURES AND FERTILISERS	41,90.07	..	38,53.09	39,30.84	39,43.54	38.50
107	PLANT PROTECTION	8,95.58	..	4,62.70	4,72.59	5,29.84	40.00
108	COMMERCIAL CROPS	13,55.46	..	15,00.07	15,31.31	16,99.60	30.03
109	EXTENSION AND TRAINING	32,38.85	..	25,74.38	26,28.65	28,09.95	60.61
113	AGRICULTURAL ENGINEERING	6.92	..	5.79	57.40	1,28.92	5.00
119	HORTICULTURE AND VEGETABLE CROPS	2,20.64	..	2,58.14	2,65.60	2,91.33	1.01
	DRY LAND DEVELOPMENT	0.35	..	0.01	0.01	0.01	..
111	AGRICULTURAL ECONOMICS AND STATISTICS	6.29	..	6.42	7.13	7.40	..
	TRIBAL AREA SUB-PLAN	77.74	..	82.41	80.43	86.05	0.01
800	OTHER EXPENDITURE	26.49	..	1,31.05	1,35.01	3,79.96	..
101 240 200	<i>Soil and Water Conservation—</i>	13,23.92	60,00.00	13,17.02	13,57.57	14,90.00	1,04.00
101	SOIL SURVEY AND TESTING	2,30.00	..	1,57.56	1,88.30	2,17.00	..
102	SOIL CONSERVATION SCHEMES	10,93.92	..	11,59.46	11,69.27	12,73.00	1,04.00

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93		Annual Plan 1993-94.	
				Budgeted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
I. AGRICULTURE AND ALLIED SERVICES—cont.							
101 2403 00	Animal Husbandry ..	9,23.91	50,00.00	18,53.69	19,09.30	19,50.00	566.03
001	DIRECTION AND ADMINISTRATION	..	..	..	..	..	..
109	EXTENSION AND TRAINING ..	2.50	43.00	2.23	2.40	2.46	..
101	VETERINARY SERVICES AND ANIMAL HEALTH	1,43.59	5,51.00	2,75.02	3,01.62	3,70.49	60.42
113	ADMINISTRATION, INVESTIGATION AND STATISTICS	7.12	23.00	7.39	8.04	8.12	..
102	CATTLE AND BUFFALO DEVELOPMENT	5,46.31	29,48.00	11,84.18	11,67.45	12,18.28	435.72
103	POULTRY DEVELOPMENT .. ..	..	312.00	16.04	0.68	13.96	..
104	SHEEP AND WOOL DEVELOPMENT ..	1,54.07	819.00	3,09.46	3,41.39	2,42.02	69.89
105	PIGGERY DEVELOPMENT	0.99	7.00	1.00	0.01	0.01	..
107	FOODER AND SEED DEVELOPMENTS	4.00	21.00	0.75	0.75	0.60	..
..	TRIBAL AREA SUB-PLAN ..	65.33	2,61.00	39.94	86.49	93.85	..
800	OTHER EXPENDITURE .. ..	..	15.00	16.88	0.47	0.20	..
101 2404 00	Dairy Development ..	39.91	5,15.00	5.00	10.00	34.00	..
001	DIRECTION AND ADMINISTRATION	..	..	..	..	..	..

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
I. AGRICULTURE AND ALLIED SERVICES—cont. DAIRY DEVELOPMENT—cont.							
102	CATTLE-cum-DAIRY DEVELOPMENT PROJECT	--	--	5.00	10.00	2.50	..
191	ASSISTANCE TO DAIRY CO-OPERATIVES	39.91	5,15.00	--	--	31.50	--
101	2405 00 Fisheries—	6,27.59	31,50.00	6,60.26	9,87.81	9,04.00	7,11.90
001	DIRECTION AND ADMINISTRATION	--	--	--	--	..	--
109	RESEARCH, EXTENSION AND TRAINING	18.87	30.00	5.51	6.00	8.27	5.26
101	INLAND FISHERIES	60.42	4,61.25	70.47	98.59	50.00	49.63
	MARINE FISHERIES	93.31	17,59.47	77.56	1,37.44	88.09	87.10
120	FISHERIES CO-OPERATIVES ..	15.00	25.00	5.01	15.01	10.02	10.00
	ANTI - SEA EROSION PROJECTS	10.21	*	57.21	1.24	*	--
	COASTAL AQUACULTURE .. .. .	..	3,94.10	..	0.01	0.01	..
800	OTHER EXPENDITURE (FISHERMEN HOUSING, ROADS etc.)	429.78	480.18	444.40	729.52	747.61	5,59.91
101	2406 00 FORESTRY AND WILD LIFE—						
01	A. Forestry—	32,14.93	1,95,00.00	39,38.93	40,57.10	43,40.00	32,61.89
001	DIRECTION AND ADMINISTRATION .. .. .	..	1,50.00	1.08	1.15	7.20	..
109 005	EXTENSION & TRAINING & RESEARCH }	1,11.91	13,00.00	1,20.89	1,22.20	1,32.00	1,04.00
102	SOCIAL AND FARM FORESTRY (INCLUDING NURSERIES AND PLANTATION SCHEMES)	25,26.48	1,17,20.00	29,75.18	30,47.69	32,19.02	24,97.00

* Shown under Irrigation and Flood control.

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	I. AGRICULTURE AND ALLIED SERVICES—cont.						
	<i>A. Forestry—cont.</i>						
105	FOREST PRODUCE	1,40.21	28,05.00	1,43.95	1,50.91	1,58.01	1,30.01
170	COMMUNICATION AND BUILDINGS	77.10	10,50.00	3,51.04	3,69.51	4,04.01	3,34.00
	TRIBAL AREA SUB-PLAN	1,60.89	10,00.00	1,18.11	1,24.52	1,29.02	73.02
02	B. ENVIRONMENTAL FORESTRY AND WILD LIFE—						
10	WILD LIFE	1,52.39	9,50.00	1,25.43	1,33.11	1,41.58	88.36
11	ZOOLOGICAL PARKS						
12	PUBLIC GARDENS						
00	OTHER EXPENDITURE						
	(NATURE CONSERVATION)						
01	2407 00 PLANTATIONS—						
13	CASHEW	7.68	75.00	11.99	12.50	13.00	11.50
22	CINCHONA .. .. .	..	..	..	..	..	..
	PULPWOOD	**	**	**	**	**	**
	SOFTWOOD						
	TEAK						
	SANDALWOOD						
	WATTLE						
	FUEL TREES *						
	OTHER PLANTATIONS						
	OTHER EXPENDITURE	38.27	4,50.00	90.46	95.51	1,36.16	24.00
2408 00	STORAGE AND WAREHOUSING—	0.01	1,50.00	0.02	0.02	0.01	0.01
	ASSISTANCE TO PUBLIC SECTOR AND OTHER UNDERTAKINGS	0.01	1,50.00	0.02	0.02	0.01	0.01

* Rural fuelwood plantations and Raising of fuelwood plantations.
included under Forest Produce and Social and Farm Forestry.

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
101 2415 00	AGRICULTURE RESEARCH AND EDUCATION —	15,66.40	74,00.00	18,52.04	18,90.00	20,31.45	2,60.48
	<i>Crop Husbandry—</i>						
001	DIRECTION AND ADMINISTRATION.						
004	RESEARCH	9,33.93	48,20.00	11,95.92	11,84.52	12,93.61	1,71.00
277	EDUCATION						
800	OTHERS						
	<i>Animal Husbandry—</i>						
001	DIRECTION AND ADMINISTRATION						
004	RESEARCH	6,32.47	25,80.00	6,56.12	7,05.48	7,37.84	89.4
277	EDUCATION						
800	OTHERS						
	<i>Fisheries—</i>						
001	DIRECTION AND ADMINISTRATION.						
004	RESEARCH						
277	EDUCATION						
800	OTHERS						
101 2416 00	Investment in Agricultural Financial Institutions—	2,14.99	10,00.00	1,80.00	2,10.00	2,00.00	2,00.00
	INVESTMENT IN PUBLIC SECTOR AND OTHER UNDERTAKINGS	2,14.99	10,00.00	1,80.00	2,10.00	2,00.00	2,00.00
	OTHER EXPENDITURE ..						
101 2435 00	Other Agricultural Programmes—						
01	(a) Marketing and Quality Control	67.65	5,00.00	56.97	52.57	62.99	4.1
102	GRADING AND QUALITY CONTROL FACILITIES	67.65	5,00.00	56.97	52.57	62.99	4.1

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPRES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
101	2425 00 Co-operation—	5,37.04	36,00.00*	2,46.59	2,53.99	2,72.00	46.57
001	DIRECTION AND ADMINISTRATION.	4.01	45.00	0.31	2.01	8.47	..
003	EDUCATION AND TRAINING ..	2.00	25.00	2.60	8.92	7.50	..
107	ASSISTANCE TO CREDIT CO-OPERATIVES	4,29.53	19,00.00	1,06.08	92.51	70.28	0.02
108	ASSISTANCE TO MARKETING CO-OPERATIVES .. ..	..	43.00	8.60	8.60	8.60	..
108	ASSISTANCE TO CONSUMER CO-OPERATIVES .. ..	..	..	..	..	..	..
108	ASSISTANCE TO OTHER CO-OPERATIVES	10.00	10,25.00	50.02	50.00	90.04	43.55
	TRIBAL AREA SUB-PLAN ..	91.50	4,12.00	78.98	91.95	87.11	3.00
102	0000 00 II. RURAL DEVELOPMENT—						
102	2501 00 Special Programme for Rural Development						
01	(a) Integrated Rural Development Programme	31,42.95	1,48,00.00	27,76.62	30,84.03	29,30.24	..
02	(b) Drought Prone Area Programme	3,21.93	15,00.00	3,30.98	3,30.98	3,30.98	..
04	(c) Integrated Rural Energy Programme	16.00	5,00.00	50.00	28.00	50.00	9.38
2	2505 00 RURAL EMPLOYMENT—						
01	(a) National Programme like NREP/JRY.	45,35.44	1,75,00.00	35,95.01	35,95.01	35,95.00	24,64.77
02	(b) Other Programmes like self sufficiency etc.	19,89.33	30,01.00	31,88.01	31,88.01	30,81.02	21,56.73
	(c) District Plan .. ..	..	..	..	..	13,88.00	13,88.00

* Includes 150.00 lakhs for crop husbandry.

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgeted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
II. RURAL DEVELOPMENT—cont.							
102 2506 00	<i>Land Reforms—</i>	16.99	1,00.00	12.50	12.00	13.00	..
001	DIRECTION AND ADMINISTRATION.	16.99	1,00.00	12.50	12.00	13.00	..
101	REGULATION OF LAND-HOLDING AND TENANCY						
103	MAINTENANCE OF LAND RECORDS						
102	CONSOLIDATION OF HOLDINGS ..						
104.	ASSISTANCE TO ALLOTTEES OF SURPLUS LAND						
012	STATISTICS AND EVALUATION ..						
800	OTHER EXPENDITURE						
702 2615 00	<i>Other Rural Development Programmes—</i>						
101	PANCHAYAT RAJ	10,55.66	76,99.00	11,15.00	11,79.56	12,12.00	25.56
102	COMMUNITY DEVELOPMENT ..						
103 0000 00	III. SPECIAL AREA PROGRAMMES—	—	..	..	..	..	..
3551 0160	WESTERN GHATS—OTHER HILL AREAS.						
3575 00	OTHER SPECIAL AREA PROGRAMMES—						
02	(a) Backward Areas ..						
03	(b) Tribal Areas Development						
06	(c) Others						

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgeted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
104 0000 00	Irrigation						
2701 00	Major and medium Irrigation	46,08.54	2,60,00.00	52,50.79	55,17.14	61,50.00	57,56.87
	Multipurpose River-valley Project						
	Continuing Schemes :						
	(i) Major Projects	14,81.84	..	9,76.34	19,01.15	15,62.92	15,62.92
	(ii) Medium Projects	2,10.98	..	4,03.92	2,93.71	1,47.35	1,47.35
	New Schemes—						
	(i) Major Projects	1,85.17	..	1,14.91	1,16.67	1,10.00	1,10.00
	(ii) Medium Projects	25,56.16	..	32,21.18	26,63.38	39,36.60	39,36.60
	(iii) Other expenditure	1,39.39	..	5,34.44	4,72.68	3,33.13	3,33.13
	(iv) Pro-rata Charges .. ..	..	..	..	42.75	25.00	..
104 2702	Minor Irrigation	30,93.16	2,50,00.00	37,95.57	46,30.10	45,50.00	11,12.48
	1. Direction and Administration.	57.25		4.02	4.02	4.02	..
	2. Investigation	1,52.77	..	1,43.82	1,98.62	2,24.81	1,56.74
	3. Tube-wells	1,36.21	..	1,15.03	1,99.22	2,28.01	..
	4. Other Minor Irrigation Works.	2,84.73	..	6,33.33	7,65.63	7,27.01	..
	5. Minor irrigation—	2,26.26	..	4,05.00	4,07.75	4,01.08	3,74.63
	6. Schemes less than 2,000 hectares.	16,77.27	..	16,03.00	19,91.10	20,03.00	..
	7 Other expenditure	5,58.67	..	8,91.37	10,63.76	9,62.07	5,81.11
	Drainage Schemes .. ..	..	..	..	26.80	35.00	..
	Flood Protection Works and Anti-sea Erosion	35.00	30,00.00	1,10.84	24.62	60.00	..
104 270 500	COMMAND AREA DEVELOPMENT	8,08.40	45,00.00	8,06.32	9,03.13	8,40.00	..

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
105	0000 00 V. ENERGY—						
105	2801 00 Power—	4,46,81.91	30,00,00.00	4,56,40.00	4,56,40.00	5,40,00.00	5,37,26.69
01	A. HYDEL GENERATION—	12,74.71	..	26,32.00	18,67.87	24,59.99	24,59.99
001	DIRECTION AND ADMINISTRATION						
052	MACHINERY AND EQUIPMENT ..						
	SUSPENSE						
800	OTHER EXPENDITURE }						
101	PURCHASE OF POWER ..						
102	HYDRO-ELECTRIC SCHEMES ..						
190	INVESTMENT IN PUBLIC SECTOR AND OTHER UNDERTAKINGS .. }						
02	B. THERMAL POWER GENERATION—	2,204,0.17	..	1,71,30.56	2,49,13.90	2,52,31.70	2,52,31.70
001	DIRECTION AND ADMINISTRATION— }						
052	MACHINERY AND EQUIPMENT ..						
	SUSPENSE						
800	OTHER EXPENDITURE }						
101	PURCHASE OF POWER						
800	THERMAL POWER SCHEME ..						
190	INVESTMENT IN PUBLIC SECTOR AND OTHER UNDERTAKINGS .. }						

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	V. ENERGY—cont.						
	Power—cont.						
	C. DIESEL/GAS POWER GENERATION	9,87.71	..	41,00.00	21,91.00	70,35.00	70,35.00
	DIRECTION AND ADMINISTRATION.						
	MACHINERY AND EQUIPMENT ..						
	SUSPENSE						
	OTHER EXPENDITURE						
	DIESEL/GAS POWER SCHEMES ..						
	INVESTMENT IN PUBLIC SECTOR AND OTHER UNDERTAKINGS ..	..				
	D. TRANSMISSION AND DISTRIBUTION—	1,76,00.83	..	1,96,27.49	1,47,25.00	1,71,00.00	1,71,00.00
	DIRECTION AND ADMINISTRATION						
	MACHINERY AND EQUIPMENT ..						
	SUSPENSE						
	OTHER EXPENDITURE						
	TRANSMISSION DISTRIBUTION SCHEMES						
	INVESTMENT IN PUBLIC SECTOR AND OTHER UNDERTAKINGS ..	..	..		

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93		Annual Plan 1993-94..	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
V. ENERGY—cont.							
Power—cont.							
06	E. RURAL ELECTRIFICATION—	25,00.00	..	19,00.00	16,50.00	19,00.00	19,00.00
001	DIRECTION AND ADMINISTRATION	..					
052	MACHINERY AND EQUIPMENT ..						
	SUSPENSE						
101	PURCHASE OF POWER						
800	OTHER EXPENDITURE ..						
800	MINIMUM NEEDS PROGRAMME ..						
190	INVESTMENT IN PUBLIC SECTOR AND OTHER UNDERTAKINGS ..]						
80	F. GENERAL—						
04	RESEARCH AND DEVELOPMENT ..	2,78.52	..	2,50.00	2,92.23	2,73.31	1,27.31
003	TRAINING						
01	ASSISTANCE TO ELECTRICITY BOARDS						
300	OTHER EXPENDITURE .. .. .	..				
105	2810 00 NON-CONVENTIONAL SOURCE OF ENERGY	3,67.97	15,00.00	2,50.00	2,58.00	2,50.00	2,27.00
01	Bio-Gas—						
001	DIRECTION AND ADMINISTRATION						
004	RESEARCH AND DEVELOPMENT ..						
003	TRAINING						
101	NATIONAL PROGRAMME FOR BIO-GAS DEVELOPMENT ..						
102	COMMUNITY AND INSTITUTIONAL BIO-GAS						
103	BIO-MASS	—	..	3.00	3.00	3.00	..
800	OTHERS						

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	V. ENERGY—cont.						
	<i>Power—cont.</i>						
02	<i>Solar—</i>						
101	SOLAR THERMAL	97.78	..	77.00	85.00	77.00	77.00
102	PHOTO-VOLTAIC						
800	OTHERS	20.00	..	20.00	20.00	20.00	..
03	<i>Wind—</i>						
101	WIND ENERGY	2,50.19	..	1,50.00	1,50.00	1,50.00	1,50.00
800	OTHERS						
60	<i>Others—</i>						
101	CHOO LAH						
600	OTHERS						
106	0000 00 VI. INDUSTRY AND MINERALS—						
105	2851 00 VILLAGE AND SMALL INDUSTRIES—	53,94.25	2,48,00.00	51,93.00	56,95.09	60,00.00	2,94.84
101	INDUSTRIAL ESTATES	4.40	..	0.19	0.14	2.13	0.04
102	SMALL-SCALE INDUSTRIES	11,92.36	..	10,97.75	14,07.88	17,61.56	8.05
103	HANDLOOM INDUSTRIES	21,23.66	..	19,82.59	20,37.57	20,37.02	57.24
104	HANDICRAFT INDUSTRIES .. .. .		..	..	..	..	—
105	KHADI AND VILLAGE INDUSTRIES	3,57.69	..	3,80.17	4,24.03	4,07.11	14.25
107	SERICULTURE INDUSTRIES	9,72.54	..	9,74.95	9,90.65	9,97.88	1,85.26
110	CO-OPERATIVES	8.51	..	31.04	36.50	47.80	30.00
	TRIBAL AREA SUB-PLAN	93.02	..	1,01.25	1,12.85	1,01.25	..
300	OTHER CO-OPERATIVE INDUSTRIES	6,40.33	..	6,25.05	6,85.25	6,45.03	..
	POWER LOOM CENSUS	1.74	..	0.01	0.22		..

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT SCHEMES/PROJECTS.

(RUPES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
106 0000 00	VI. INDUSTRY AND MINERALS—cont.						
	<i>Industries—</i>						
106 2852 00	MEDIUM AND LARGE	60,75.97	2,98,00.00	54,74.61	56,73.59	50,22.00	22,48.02
201	SUGAR	21,33.81	..	6,93.01	5,00.00	5,00.00	5,00.00
	CO-OPERATIVE SPINNING MILLS.	93.03	..	50.00	50.00	1,98.00	1,98.00
202	TEXTILES	0.01	..	3.01	3.01	50.01	50.01
	CERAMICS .. .. .	..	..	..	..	..	..
215	NEWS PRINT AND PAPER.	..	..	..	..	..	..
190	TIDCO	14,40.00	..	16,90.01	15,50.00	12,50.00	..
	SIPCOT	15,05.75	..	16,35.00	20,00.00	13,70.00	1,00.00
	TACID SALT .. .. .	..	..	5,00.00	2,66.70	10,00.00	10,00.00
	TIIC	6,00.00	..	7,00.00	8,00.00	2,50.00	..
	ELCOT	3,00.00	..	2,00.00	2,00.00	3,00.00	..
204	LEATHER .. .. .	..	..	0.01	..	..	..
800	OTHER EXPENDITURE	3.37	..	3.56	3,03.88	1,03.98	1,00.01
106 2853 02	<i>Mining—</i>	4.55	4,00.00	2,91.94	3,00.00	5,23.00	5,06.15
102	MINERAL EXPLORATION	4.06	..	2,69.10	2,77.00	5,17.73	5,06.15
	MINING INDUSTRIES .. .. .	..	..	..	..	..	..
	OTHER EXPENDITURE	0.49	..	22.84	23.00	5.27	..
107 0000 00	VII. TRANSPORT.						
107 3051 00	PORTS AND SHIPPING.	1,07.72	42,00.00	49.51	67.56	1,00.00	93.90
02	<i>Minor Ports—</i>						
	DEVELOPMENT OF MINOR PORTS.	1,01.44	2,00.00	41.77	61.77	93.95	93.95
102	PORT MANAGEMENT	6.28	..	7.73	5.78	6.04	..
107 3052 00	SHIPPING .. .. .	..	40,00.00	0.01	0.01	0.01	0.01

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPBES IN LAKHS.)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth-Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
07 3054 00	ROADS AND BRIDGES—	80,67.20	4,50,00.00	1,04,56.72	1,07,70.58	1,10,00.00	45,27.11
1	<i>A. National Highways—</i>	11.98	..	26.12	12.00	33.02	33.02
37	ROAD WORKS	}	}	}	}	}	}
02	BRIDGES						
52	MACHINERY AND EQUIPMENT : ..						
	SUSPENSE						
00	OTHER EXPENDITURE						
3	<i>B. State Highways—</i>	1,33.08	..	5,31.93	2,38.82	3,31.00	3,10.00
37	ROAD WORKS	}	}	}	}	}	}
02	BRIDGES						
52	MACHINERY AND EQUIPMENT ..						
	SUSPENSE						
00	OTHER EXPENDITURE						
4	<i>C. District and Other Roads—</i>	18,25.13	..	29,52.49	28,99.79	27,56.50	15,02.50
	MINIMUM NEEDS PROGRAMME.	37,71.48	..	38,50.00	38,50.00	38,50.00	..
00	OTHER EXPENDITURE						
	<i>D. General—</i>						
01	DIRECTION AND ADMINISTRATION.	1,66.50	..	1,72.32	1,91.49	2,10.80	..
52	MACHINERY AND EQUIPMENT ..	5.57	..	12.80	17.08	22.00	22.00
	TRIBAL SUB-PLAN	2,94.10	..	1,91.14	3,00.00	2,08.34	2,08.34
00	OTHER EXPENDITURE	18,59.36	..	27,19.92	32,61.40	35,88.34	24,51.25

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS.)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure..	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgeted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which Capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
107 3055 00	Road Transport—	23,311.80	2,15,00.00	20,88.00	22,05.09	1,67,06.00	1,66,10.00
001	DIRECTION AND ADMINISTRATION (MVMD)	84.75	..	73.61	1,05.07	96.09	4.8
003	TRAINING .. .. .	..	..	..	..	..	..
004	RESEARCH .. .. .	..	..	..	..	..	..
190	ASSISTANCE TO PUBLIC SECTOR AND OTHER UNDERTAKINGS.	22,47.05	..	20,14.39	21,00.02	1,66,09.91	1,66,05.00
107 3056 00	Inland Water Transport—	..	..	..	..	..	..
109 0000 00	IX. SCIENCE TECHNOLOGY AND ENVIRONMENT—	1,18.61	10,00.00	1,11.76	1,23.58	1,25.00	..
199 3425 00	(a) SCIENTIFIC, RESEARCH (INCLUDING S. & T.) ..	..	..	..	..	..	..
3435 00	(b) ECOLOGY AND ENVIRONMENTAL PROGRAMMES ..	37.72	20,00.00	23.42	22.97	50.00	..
04	(c) PREVENTION AND CONTROL OF POLLUTION .. .. .	..	..	..	..	..	..
110 0000 00	X. GENERAL ECONOMIC SERVICES—	..	..	..	..	..	..
110 3451 00	Secretariat Economic Services	47.07	1,00.00	69.91	1,10.48	69.67	..
101	PLANNING COMMISSION—PLANNING BOARD	35.07	..	44.19	67.53	34.82	..
090	SECRETARIAT	12.00	..	17.81	31.29	34.78	..
092	MONITORING AND EVALUATION ..	..	..	7.91	11.66	0.07	..

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
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SCHEMES/PROJECTS.

(RUPRES IN LAKHS.)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgeted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which Capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
X. GENERAL ECONOMIC SERVICES—cont.							
110 3452 00	TOURISM	69.52	5,25.00	50.17	50.01	1,00.00	18.00
101	<i>A. Tourism—Accommodation</i>						
190	ASSISTANCE TO PUBLIC SECTOR AND OTHER UNDERTAKINGS						
800	OTHER EXPENDITURE ..						
80	<i>B. General—</i>						
001	DIRECTION AND ADMINISTRATION	2.00	..	0.04	..	1.03	..
798	INTERNATIONAL CO-OPERATION	..	..	..	..	..	..
101	TOURIST CENTRES	25.60	..	3.60	3.50	32.31	8.00
104	PROMOTION AND PUBLICITY	14.00	75.00	25.01	25.01	34.01	..
103	TOURIST TRANSPORT ..	..	..	..	..	..	..
190	INVESTMENT IN PUBLIC SECTOR AND OTHER UNDERTAKINGS.						
003	TRAINING						
800	OTHER EXPENDITURE ..	27.92	..	21.52	21.50	32.65	10.00
110 3454 00	Survey and Statistics— ..	24.92	4,20.00	30.20	36.60	30.00	2.60
	DISTRICT STATISTICAL MACHINERY ..	11.03	..	15.05	19.51	15.50	2.60
	DATA BANK .. .. .	..	..	0.50	0.50	..	..
	TIMELY REPORTING OF AREA AND CROPS	7.73	..	7.99	8.45	8.01	..
	MAN POWER AND EMPLOYMENT	6.16	..	6.66	8.14	6.49	..
	DIRECTION AND ADMINISTRATION .. .. .	..	..	..	..	..	..
800	OTHER EXPENDITURE ..	..	..	..	..	..	..

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT SCHEMES/PROJECTS.

(RUPEES IN LAKHS.)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
X. GENERAL ECONOMIC SERVICES—cont.							
110 3456 00	Civil Supplies—	52.60	4,75.00	65.27	64.78	78.89	69.35
	PROCUREMENT AND SUPPLY .. ..	..	14.00	1.00	1.00	4.50	..
800	OTHER EXPENDITURE	52.60	4,61.00	64.27	63.78	74.39	69.35
	Judiciary .. ..	..	..	..	..	0.01	..
200 0000 00 XI. SOCIAL SERVICES—							
2 21 0000 00	EDUCATION—	62,77.09	5,00,00.00	70,80.98	74,77.51	78,45.00	9,59.62
221 2202 00	GENERAL EDUCATION—	56,43.08	4,40,00.00	58,54.36	61,82.20	65,00.00	5,96.26
01	(a) Elementary Education	41,00.21	2,52,47.00	37,08.14	39,50.37	38,23.97	4,00.00
001	DIRECTION AND ADMINISTRATION .. ..	..	..	..	..	..	..
104	INSPECTION .. ..	..	..	..	..	..	..
	FORMAL EDUCATION	1,22.01	..	4,62.66	4,62.66	5,88.34	..
108	TEXT BOOKS	2,50.00	..	2,50.00	2,50.00	2,55.00	..
109	SCHOLARSHIPS AND INCENTIVES.	27,46.33	..	24,91.46	24,91.46	25,60.06	..
052	BUILDINGS AND EQUIPMENT	9,79.53	..	5,01.02	7,42.83	4,00.00	4,00.00
800	OTHER EXPENDITURE	2.34	..	3.00	3.42	20.57	..
02, (b)	Secondary Education—	6,66.80	1,25,85.00	12,35.15	13,20.87	13,94.94	84.20
001	DIRECTION AND ADMINISTRATION .. ..	..	..	0.14	0.14	..	..
101	INSPECTION .. ..	..	..	..	..	5.38	..
108	NON-FORMAL EDUCATION	0.15	..	..	..	..	..
004	RESEARCH AND TRAINING	6.05	..	7.91	48.40	58.39	..
105	TEACHERS' TRAINING	9.00	..	17.00	17.00	17.00	..

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgeted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which Capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
XI. SOCIAL SERVICES—cont.							
02 (b) Secondary Education—cont.							
107	SCHOLARSHIPS AND INCENTIVES	22.00	..	4,00.02	4,45.02	4,67.02	..
108	EXAMINATIONS	7.87	—	8.10	8.10	11.61	..
052	BUILDINGS AND EQUIPMENTS	93.17	—	2,12.31	1,69.17	84.20	84.20
109	GOVERNMENT SECONDARY SCHOOLS	—	—	0.02	0.02	0.02	..
110	ASSISTANCE TO NON-GOVERNMENT SECONDARY SCHOOLS	96.41	—	1,20.63	1,24.25	1,53.11	..
191	ASSISTANCE TO LOCAL BODIES FOR SECONDARY EDUCATION.	0.21	—	0.76	0.76	1.01	..
800	OTHER EXPENDITURE	4,31.94	—	4,68.26	5,08.01	5,97.20	—
03	(c) University and Higher Education—	4,10.29	21,50.00	4,08.22	4,15.54	5,27.15	1,12.06
001	DIRECTION AND ADMINISTRATION	—	..	0.01	0.01	0.01	—
102	ASSISTANCE TO UNIVERSITIES ..	2,24.55	..	2,54.00	2,49.43	2,81.73	0.01
103	GOVERNMENT COLLEGES AND INSTITUTIONS	70.53	..	53.76	61.31	1,40.40	62.05
104	INSTITUTIONS OF HIGHER LEARNING.	23.80	..	11.50	24.78	25.00	..
105	FACULTY DEVELOPMENT PROGRAMME	—	..	0.01	0.01	0.01	..
106	ASSISTANCE TO NON-GOVERNMENT COLLEGES ..	—	—	—	—	—	—
107	SCHOLARSHIPS AND INCENTIVES	41.41	..	30.00	30.00	30.00	..
800	Other Expenditure	50.00	..	58.94	50.00	50.00	50.00
04	(d) Adult and Non-Formal Education—	4,42.24	40,00.00	4,94.68	4,80.00	7,38.40	..
001	DIRECTIONS AND ADMINISTRATION	3.89	..	4.35	5.00	7.00	—
200	ADULT NON-FORMAL EDUCATION PROGRAMMES	4,38.35	..	4,90.33	4,75.00	7,31.40	..
	(e) OTHERS—	23.54	18.00	8.17	15.42	15.54	..
102	PROMOTION OF MODERN INDIAN LANGUAGES AND LITERATURE.	0.44	..	2.85	3.26	3.47	..
800	OTHER EXPENDITURE	23.10	..	5.32	12.16	12.07	..

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
XI. SOCIAL SERVICE—cont.							
221 2203 00 <i>Technical Education—</i>		2,76.26	37,14.00	8,04.28	8,49.32	8,85.00	3,30.62
101	DIRECTION AND ADMINISTRATION.	..	..	2.00	2.00	0.01	..
101	INSPECTION .. .. .	..	..	..	..	..	..
102	ASSISTANCE TO UNIVERSITIES FOR TECHNICAL EDUCATION.	46.09	..	46.99	50.00	89.92	10.62
105	POLYTECHNICS	62.97	..	3,72.94	3,80.77	3,82.57	3,00.00
112	ENGINEERING/TECHNICAL COLLEGES AND INSTITUTES.	1,42.55	..	2,05.84	2,03.32	2,21.86	20.00
104	DEVELOPMENT OF TECHNICIAN EDUCATION WITH THE ASSISTANCE OF WORLD BANK ..	24.23	..	1,75.00	2,09.39	1,86.32	..
106	BOOK PROMOTION .. .. .	..	..	..	..	..	..
004	RESEARCH .. .. .	..	..	..	..	..	..
003	TRAINING	0.42	..	1.51	3.84	4.32	..
221 2205 00 <i>Art and Culture—</i>		1,56.65	12,86.00	2,57.88	2,72.32	2,80.00	32.74
800	DIRECTION AND ADMINISTRATION .. .. .	..	..	6.25	6.25	2.84	..
101	FINE ARTS AND EDUCATION ..	14.73	..	14.37	10.48	20.20	6.74
102	PROMOTION OF ARTS AND CULTURE	75.24	..	1,16.97	1,23.97	1,36.63	..
104	ARCHIVES	31.20	..	47.37	52.44	49.60	16.00
107	MUSEUMS	8.78	..	35.81	38.07	35.45	10.00
106	PUBLIC LIBRARIES	16.25	..	17.07	18.43	18.06	..
106	ARCHAEOLOGY AND ARCHAEOLOGICAL SURVEY	10.45	..	20.04	22.68	17.22	..

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgeted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
XI. SOCIAL SERVICE—cont.							
221 2204 03	<i>Sports and Youth Service—</i>	2,01.10	10,00.00	1,64.46	1,73.67	1,80.00	..
001	DIRECTION AND ADMINISTRATION	65.81	..	0.59	0.59	0.59	..
001	PHYSICAL EDUCATION						
102	YOUTH WELFARE PROGRAMMES FOR STUDENTS	1,05.89	..	1,30.32	1,39.19	1,37.16	..
103	YOUTH WELFARE PROGRAMMES FOR NON-STUDENTS	2.79	..	2.82	2.86	2.86	..
104	SPORTS AND GAMES	26.61	..	30.73	31.03	39.39	..
XI. HEALTH.							
222 2210 00	<i>Medical and Public Health—</i>	54,41.89	2,66,00.00	65,15.78	67,72.28	71,58.00	8,83.91
..	A. Medical	32,55.87	..	34,31.12	31,12.58	40,56.00	8,36.01
001	<i>Allopathy—</i>	32,21.38	..	33,66.03	30,28.80	39,00.19	8,19.86
..	001 DIRECTION AND ADMINISTRATION	9.21	..	6.62	7.62	14.93	..
..	MEDICAL RELIEF	13,05.05	..	17,59.64	20,29.44	26,30.06	3,70.67
05	EDUCATION	17,37.93	..	13,14.61	7,09.84	9,31.90	3,43.92
05	TRAINING	14.39	..	13.22	14.61	15.12	..
05	RESEARCH	0.06	..	0.05	0.05	0.06	..
200	OTHER HEALTH SCHEMES	78.07	..	1,18.59	1,07.39	1,20.09	..
..	TRIBAL AREA SUB-PLAN	76.67	..	84.81	98.82	1,18.03	35.27
500	OTHER EXPENDITURE .. ..	..	..	68.49	61.03	70.00	70.00
02	<i>Other Systems of Medicines—</i>	34.49	..	66.09	83.78	1,55.81	16.15
101	AYURVEDA .. .. .	..	..	..	..	..	..
103	HOMOEOPATHY	4.23	..	4.30	5.80	8.68	..
103	UNANI	3.10	..	8.99	6.00	12.45	..
104	SIDDHA	27.16	..	52.79	71.97	1,34.67	16.15
200	OTHER SYSTEMS .. .. .	..	..	0.01	0.01	0.01	..

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
XI. SOCIAL SERVICES—cont.							
06	<i>B. Public Health—</i>	21,86.02	..	30,83.66	36,59.70	31,02.00	47.90
001	DIRECTION AND ADMINISTRATION	31.87	..	30.57	32.10	33.38	..
101	PREVENTION AND CONTROL OF DISEASES	18,38.31	..	26,08.89	32,54.14	26,93.95	20.00
102	PREVENTION OF FOOD ADULTERATION .. .. .	..	..	..	..	..	..
104	DRUG CONTROL	8.51	..	9.48	14.19	22.67	..
113	PUBLIC HEALTH, EDUCATION AND PUBLICITY	59.08	..	70.17	71.43	72.46	..
107	PUBLIC HEALTH LABORATORIES	16.44	..	17.52	16.67	19.48	10.00
	SANITATION SERVICES .. .. .	..	..	0.01	..	..	..
	FAMILY WELFARE	1,65.44	..	2,99.70	2,21.97	2,23.65	..
800	OTHER EXPENDITURE	65.87	..	47.32	49.20	36.41	17.90
	Danida Assisted Health Care Project .. .. .	..	..	..	..	..	..
XII. WATER-SUPPLY, HOUSING AND URBAN DEVELOPMENT.							
223 2215 00	Water-Supply and Sanitation	1,96,18.25	14,50,00.00	2,49,20.41	2,68,16.44	2,75,00.01	77,79.9
01	<i>A. Water-Supply—</i>						
001	DIRECTION AND ADMINISTRATION						
005	SURVEY AND INVESTIGATION ..						
004	RESEARCH						
003	TRAINING						
052	MACHINERY AND EQUIPMENT..						
	SUSPENSE						
101	URBAN WATER-SUPPLY ..	1,24,28.50		1,68,08.45	1,83,98.42	1,95,00.01	61,29.
102	RURAL WATER-SUPPLY ..	50,75.99		62,28.96	65,15.01	60,00.00	
191	MINIMUM NEEDS PROGRAMME }						
800	OTHER EXPENDITURE						

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT SCHEMES/PROJECTS.

(RUPEES IN LAKHS.)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
XI. SOCIAL SERVICES—cont.							
02	<i>B. Sewerage and Sanitation—</i>						
001	DIRECTION AND ADMINISTRATION	21,13.76	..	18,83.00	19,03.01	20,00.00	16,50.00
005	SURVEY AND INVESTIGATION						
004	RESEARCH						
003	TRAINING						
105	SANITATION SERVICES ..						
107	SEWERAGE SERVICES ..						
052	MACHINERY AND EQUIPMENT						
191	ASSISTANCE TO LOCAL BODIES, MUNICIPALITIES, ETC.						
190	ASSISTANCE TO PUBLIC SECTOR AND OTHER UNDERTAKINGS						
800	OTHER EXPENDITURE ..						
223	2216.00 Housing—	38,27.81	3,00,00.00	28,24.09	29,13.65	28,67.86	22,86.85
01	<i>A. Government Residential Buildings—</i>	2,41.61	..	1,08.33	1,12.31	90.85	90.85
10	GENERAL POOL ACCOMMODATION	13,86.23	..	1,77.37	2,61.28	1,11.01	60.00
107	POLICE HOUSING .. ..	..	..	3,40.00	3,40.00	..	..
700	OTHER HOUSING .. ..	..	..	3.37	0.06	26.00	26.00
02	<i>B. Urban Housing—</i>						
190	ASSISTANCE TO PUBLIC SECTOR AND OTHER UNDERTAKINGS ..	17,00.00	..	17,45.02	17,50.00	21,60.00	21,10.00
03	<i>C. Rural Housing— (MNP)</i>	4,99.97	..	4,50.00	4,50.00	4,80.00	

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT SCHEMES/PROJECTS.

(RUPEES IN LAKHS.)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-93 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
223	2217 00 URBAN DEVELOPMENT	53,66.00	3,00,00.00	62,88.33	66,42.63	52,08.07	12,68.02
01	A. State Capital Development.						
191	ASSISTANT TO LOCAL BODIES ..	32,79.79	..	30,34.51	33,34.42	32,87.46	2,00.00
191	ASSISTANCE TO MADRAS CORPORATION	9,02.17	..	8,43.04	8,50.00	8,65.02	8,50.02
	SPECIAL CENTRAL ASSISTANCE	..	..	15,00.00	15,00.00	..	..
190	ASSISTANCE TO MADRAS METROPOLITAN DEVELOPMENT AUTHORITY.	6,85.47	..	5,17.74	5,55.30	5,95.57	1,53.00
	TOWN AND REGIONAL PLANNING.	1,14.13	..	1,19.02	1,19.80	1,28.30	65.00
04	ENVIRONMENTAL IMPROVEMENT OF SLUMS (M.N.P.)	2,10.00	..	2,55.02	2,55.00	2,30.40	..
800	OTHER EXPENDITURE	1,74.44	..	19.00	28.11	1,01.32	..
224	2220 00 INFORMATION AND PUBLICITY—	12.11	3,15.00	16.67	4,11.23	23.15	16.30
0.1	A. FILMS—	9.66	2,30.00	12.67	4,07.18	11.52	5.00
001	DIRECTION AND ADMINISTRATION						
	CERTIFICATION OF CINEMATOGRAPHIC FILMS FOR PUBLIC EXHIBITION						
	PRODUCTION OF FILMS .. .. .	..	..		
60	B. OTHER—						
106	FIELD PUBLICITY	2.45	85.00	4.00	4.05	11.63	11.30
003	INSTITUTE OF MASS COMMUNICATION						
800	OTHER EXPENDITURE						

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS.)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-93 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgeted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
225	2225 WELFARE OF SCHEDULED CASTES SCHEDULED TRIBES AND OTHER BACKWARD CLASSES—	56,44.38	3,00,00.00	55,10.29	57,58.39	61,00.16	7,79.78
01	A. Welfare of Scheduled Castes—	39.34.05	1,93,90.46	35,75.60	36,48.50	40,13.70	5,38.80
277	EDUCATION	14,60.23	1,04,20.25	15,74.43	16,50.27	18,64.84	5,38.80
102	ECONOMIC DEVELOPMENT.. ..	87.47	25,30.05	99.67	1,00.98	1,01.62	..
282	HEALTH, HOUSING AND OTHER SCHEMES	23,86.35	64,40.16	19,01.50	18,97.25	20,47.24	..
02	B. Welfare of Scheduled Tribe—	5,95.55	35,75.54	6,19.27	7,42.51	6,86.55	35.00
277	EDUCATION	1,24.49	5,43.74	87.42	1,68.96	1,33.88	35.00
102	ECONOMIC DEVELOPMENT.. ..	5.56	67.85	10.85	27.10	10.95	..
282	HEALTH, HOUSING AND OTHER SCHEME	4.33	20.00	8.50	8.50	10.00	..
796	TRIBAL AREA SUB-PLAN	4,61.17	29,43.95	5,12.50	5,37.95	5,31.72	..
03	C. Welfare of Backward Classes—	10,95.35	70,34.00	12,95.99	13,47.95	13,80.48	1,86.55
277	EDUCATION	8,78.63	56,50.85	10,76.47	11,14.93	11,13.71	86.55
102	ECONOMIC DEVELOPMENT.. ..	1,47.63	5,01.35	1,08.80	1,10.75	1,54.71	1,00.00
282	HEALTH, HOUSING AND OTHER SCHEME:	69.09	8,81.80	1,10.72	1,22.27	1,12.06	..
00	E. Other Expenditure	19.43	..	19.43	19.43	19.43	19.43

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED
OUTLAY FOR THE ANNUAL PLAN, 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT
SCHEMES/PROJECTS.

(RUPEES IN LAKHS.)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	LABOUR AND LABOUR WELFARE.						
226 2230 00	LABOUR AND EMPLOYMENT.	2,11.29	35,50.00	5,64.53	458.05	5,65.00*	3,91.1
01	<i>A. Labour</i> ..	13.84	10,22.00	14.31	27.76	31.80	
001	DIRECTION AND ADMINISTRATION.	..	..	..	..	..
101	INDUSTRIAL RELATIONS ..	..	..	..	..	..
102	WORKING CONDITIONS AND SAFETY.	1.75	979.63	5.55	9.46	13.20	
103	GENERAL LABOUR WELFARE ..	..	..	..	..	..
004	RESEARCH AND EDUCATION ..	..	..	..	..	..
112	REHABILITATION OF BONDED LABOUR.	..	..	..	..	..
03	Weights and Measures <i>B. Training</i>	12.09 1,62.37	42.37 23,54.00	8.78 5,15.88	18.20 3,77.35	18.50 4,82.91	3,850
101	INDUSTRIAL TRAINING INSTITUTES.	51.56		56.25	73.14	96.48	46.0
003	TRAINING OF CRAFTSMEN AND SUPERVISORS.	89.27		4,30.52	2,75.98	3,55.19	3,39.1
102	APPRENTICESHIP TRAINING	21.54		29.11	28.23	31.24	
004	RESEARCH AND STATISTICS						
02	<i>C. Employment</i> ..	..		..	..	..
	(i) <i>Employment Services</i>	35.08	1,74.00	34.34	52.94	50.29	6.0
001	DIRECTION AND ADMINISTRATION.	14.02		13.59	17.38	17.18	
101	EMPLOYMENT SERVICES ..	11.06		11.11	24.42	22.04	6.0
004	RESEARCH, SURVEY AND STATISTICS.	1.89		1.95	2.32	2.40	
	OTHER EXPENDITURE ..	8.11		7.69	8.82	8.67	0.0
	(ii) <i>Special Employment Schemes</i>						
	ONE JOB FOR ONE FAMILY ..						

* Including Weight and Measures. (Rs 18.50 lakhs)

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT SCHEMES/PROJECTS.

(RUPEES IN LAKHS)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94.	
				Budgetted Outlay.*	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	SOCIAL SECURITY AND WELFARE.						
02	SOCIAL WELFARE	19,30.47	1,00,00.00	21,75.00	22,71.15	22,43.00	16.97
001	DIRECTION AND ADMINISTRATION.	..	..	6.22	5.47	4.17	..
101	WELFARE OF HANDICAPPED ..	1,85.75	..	2,13.19	2,70.23	3,03.32	10.72
103	WOMENS WELFARE	14,90.20	..	14,86.97	14,79.19	16,22.82	..
102	CHILD WELFARE	12.90	..	1,14.18	1,14.47	1,20.66	..
	WELFARE OF POOR AND DESTITUTE.	1,56.53	..	1,14.74	1,21.00	1,31.62	..
	CORRECTIONAL SERVICES ..	37.19	..	24.73	30.39	29.75	5.75
	TRIBAL AREA SUB-PLAN ..	1.85	..	1.78	2.30	2.46	..
	ADI-DRAVIDAR WELFARE—INTER-CASTE MARRIAGE SCHEME.	29.79	..	..	27.70	27.70	..
800	OTHER EXPENDITURE	16.26	..	2,13.19	2,20.40	0.50	0.50
227 223 600	NUTRITION	81,88.60	5,25,00.00	70,30.68	81,83.76	72,57.00	50.00
02	<i>A. Distribution of Nutritious Food and Beverages.</i>						
	PROGRAMME FOR PRE-SCHOOL AND SCHOOL CHILDREN.	65,19.32	..	38,94.01	43,69.10	31,21.69	50.00
	APPLIED NUTRITION PROGRAMME	..	..	..	..	..	..
90	ASSISTANCE TO PUBLIC SECTOR AND OTHER UNDERTAKINGS.	..	..	..	..	..	..
800	TINP AND OTHER PROGRAMME.	16,69.28	..	31,36.67	38,14.66	41,35.31	..

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED OUTLAY FOR THE ANNUAL PLAN 1993-94—OUTLAYS BY MINOR HEADS OF DEVELOPMENT SCHEMES/PROJECTS.

(RUPBES IN LAKHS.)

Code No.	Name of the Scheme/Project.	1991-92 Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93		Annual Plan 1993-94.	
				Budgetted Outlay.	Anticipated Expenditure.	Proposed Outlay.	Of which capital content.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
	<i>C. General Services.</i>						
300 000 000	XII. GENERAL SERVICES						
342_205 800	STATIONERY AND PRINTING—	19.53	2,00.00	12.02	15.91	12.00	12.00
001	DIRECTION AND ADMINISTRATION.						
101	PURCHASE AND SUPPLY ON STATIONERY STORES. ..						
102	PRINTING STORAGE AND DISTRIBUTION OF FORMS. ..						
103	GOVERNMENT PRESS	19.53	2,00.00	12.02	15.91	12.00	12.00
104	COST OF PRINTING BY OTHER SOURCE						
105	GOVERNMENT PUBLICATION ..						
800	OTHER EXPENDITURE						
342 205 900	PUBLIC WORKS	7,19.93	42,00.00	12,97.95	12,82.74	13,49.81	13,49.81
01	(a) Office Buildings—						
131	CONSTRUCTION—GENERAL POOL OFFICE ACCOMMODATION.	7,19.93	42,00.00	12,97.95	12,82.74	13,49.81	13,49.81
053	MAINTENANCE AND REPAIRS ..						
103	FURNISHINGS -- ..						
104	LEASE CHARGES -- ..						
652	MACHINERY AND EQUIPMENTS						
	SUSPENSE						
800	OTHER EXPENDITURE						

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS, 1991-92 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number and Item.	Code number.	Unit.	1991-92.		Eighth Plan, 1992-97 Target.	1992-93.		Annual Plan, 1993-94 Target.		
			Target.	Achievement.		Target.	Anticipated achievement.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)		
I. AGRICULTURE AND ALLIED SERVICES—cont.										
(1) <i>Production of Foodgrains—cont.</i>										
(vii) <i>Pulses—</i>										
Irrigated	0190	'000 tonnes.	} 4.60	4,24	7,00	5,00	5,00	5,50
Unirrigated	0200	'000 tonnes.						
Total	0210	'000 tonnes.						
<i>Total—Production of Food-grains</i>			..	'000 tonnes.						
Irrigated	0220	'000 tonnes.	} 84,10	90 70	95,00	85,00	85,00	87,50
Unirrigated	0230	'000 tonnes.						
Total	0240	'000 tonnes.						
(2) <i>Commercial Crop—</i>										
(i) <i>Oil seeds—</i>										
(a) <i>Major Oilseeds—</i>										
Groundnut	0250	'000 tonnes.	13,60	14,22	14,00	13,10	13,10	13,35
Castor Seed	0260	'000 tonnes.	9	10	10	9	9	9
Seasamum	0270	'000 tonnes.	66	37	70	66	66	66
Rapeseed and Mustard	0280	'000 tonnes.	..	..	..	..	..	..
Linseed	0290	'000 tonnes.	..	..	..	..	..	..
Total (a)	0300	'000 tonnes.	14,35	14,69	14,80	13,85	13,85	14,10
(b) <i>Others</i>										
Soyabean	0310	'000 tonnes.	..	..	..	..	..	..
Sunflower	0320	'000 tonnes.	15	12	20	15	15	15
Safflower	0330	'000 tonnes.	..	..	..	..	..	..
Niger Seed	0340	'000 tonnes.	..	..	..	..	..	..
Total (b)	0350	'000 tonnes.	15	12	20	15	15	15
<i>Total— All oilseeds (a+b)</i>			0360	'000 tonnes.	14,50	14,87	15,00	14,00	14,00	14,25

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS 1991-92, 1992-93 AND PROPOSALS ANNUAL PLAN 1993-94—cont.

Serial number and Item.	Code No.	Unit.	Annual Plan 1991-92.		Eighth Plan, 1992-97 Target.	1992-93.		Annual Plan, 1993-94 proposed Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
I. AGRICULTURE AND ALLIED SERVICES—cont.								
COMMERCIAL CROP—cont.								
(ii) Sugarcane (Gur)	'000 tonnes.	24,00	24,20	26,50	24,65	24,95	25,11
(iii) Cotton (Lint)	'000 bales.	6,00	4,50	7,00	6,25	6,25	6,40
(iv) Jute and Mesta	'000 bales.	..	..	..	..	..	..
3. Major Horticulture Crops—								
(i) Apple	L.MT	..	..	..	..	..	..
(ii) Banana	L.MT	22.65	22.68	24.88	24.90	24.90	26.15
(iii) Orange*
(iv) Mango	5.05	4.73	5.65	5.65	5.65	5.90
(v) Grapes	0.47	0.48	0.51	0.48	0.48	0.50
(vi) Others (Specify)
(a) Lime *
(b) Guava	0.41	0.55	0.46	0.60	0.60	0.63
(c) Other—Citrus and Fresh Fruits	0.82	0.89	0.90	0.85	0.85	0.89
(d) Pine apple	0.26	0.27	0.30	0.30	0.30	0.31
(e) Other fruits	1.84	1.94	2.00	1.87	1.87	1.96
(f) Other Vegetables	12.36	12.37	13.60	13.74	13.74	14.43
(g) Tapioca	21.14	23.37	23.25	23.25	23.25	24.40
(h) Potato	1.70	1.72	1.87	1.73	1.73	1.80
(i) Plantation Crops :—								
(i) Tea	1.38	1.38	1.51	1.43	1.43	1.50
(ii) Cashew	0.17	0.17	0.19	0.18	0.18	0.18
(iii) Arecanut	0.06	0.06	0.07	0.07	0.07	0.07
(iv) Coffee	0.41	0.42	0.45	0.46	0.46	0.48
(j) Economic Flowers—								
Jasmine, Chrysanthemum Rose, Crossandra, etc.	0.47	0.48	0.51	0.52	0.52	0.54
(k) Condiments and spices—								
(1) Chillies	0.65	0.79	0.71	0.71	0.71	0.74
(2) Others	1.96	1.98	2.15	2.12	2.12	2.22

* Included in other—Citrus & Fresh Fruits.

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS 1991-92, 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number and Item.	Code No.	Unit.	Annual Plan 1991-92.		Eighth Plan, 1992-97 Target	1992-93.		Annual Plan, 1993-94 proposed Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
I. AGRICULTURE AND ALLIED SERVICES—cont.								
4. Improved Seeds—								
(i) Production of Seeds—								
(a) Cereals		'000 tonnes.	26.417	25.265	26.503	26.423	26.423	26.454
(b) Pulses		'000 tonnes.	2.500	2.022	2.600	2.500	2.500	2.500
(c) Oil seeds		'000 tonnes.	11.155	9.894	11.209	11.166	11.166	11.177
(d) Cotton		'000 Bales.	0.340	0.307	0.340	0.340	0.340	0.340
(e) Jute and Mesta		'000 tonnes.	..	..	..	..	..	..
Total—(i)		'000 tonnes.	<u>40.412</u>	<u>37.488</u>	<u>40.652</u>	<u>40.429</u>	<u>40.429</u>	<u>40.471</u>
(ii) Distribution of Seeds—								
(a) Cereals		'000 tonnes.	26.417	23.584	26.503	26.423	26.423	26.454
(b) Pulses		'000 tonnes.	2.500	2.115	2,600	2,500	2,500	2,500
(c) Oil Seeds		'000 tonnes.	11.155	8.722	11.209	11.166	11.166	11.177
(d) Cotton		'000 bales.	0.340	0.284	0.340	0.340	0.340	0.340
(e) Jute and Mesta		'000 bales.	..	..	..	..	..	..
Total—(ii) *		'000 tonnes.	<u>40.412</u>	<u>34.705</u>	<u>40.652</u>	<u>40.429</u>	<u>40.429</u>	<u>40.471</u>
.. Chemical Fertilisers—								
(i) Nitrogenous (N)		'000 tonnes.	5,28	4,80	6,30	5,40	5,40	5,60
(ii) Phosphatic (P)		'000 tonnes.	1,98	1,80	3,00	2,10	2,10	2,30
(iii) Potassic (K)		'000 tonnes.	1,90	2,54	2,70	2,00	2,00	2,20
Total—Chemical Fertilisers.. (NPK)		'000 tonnes.	<u>9,16</u>	<u>9,14</u>	<u>12,00</u>	<u>9,50</u>	<u>9,50</u>	<u>10,10</u>
6. Plant Protection—								
(i) Pesticides consumption (Technical Grade material).		'000 tonnes.	10.2	3.5	12.0	10.0	10.0	10.5
(ii) Area coverage		'000 hectares.	65,00	71,43	83,00	68,60	68,60	72,20
7. Area under distribution of—								
(i) Fertilisers		'000 hectares.			No Target.			
(ii) Pesticides		'000 hectares.	65,00	71,43	83,00	68,60	68,60	72,20

* Excluding Cottons

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS 1990-91, 1992-93 AND PROPOSALS FOR ANNUAL PLAN 1993-94—cont.

Serial number and Items.	Code No.	Unit.	Annual Plan 1991-92.		Eighth Plan, 1992-97 Target.	1992-93.		Annual Plan, 1993-94 proposed Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
AGRICULTURE AND ALLIED SERVICES—cont.								
8. High Yielding Varieties—								
(i) Rice—Total area cropped	..	'000 hectares.	21,00	23,00	21,00	21,00	21,00	21,00
Area under HYV	..	'000 hectares.	19,95	22,00	20,50	19,95	19,95	20,00
(ii) Wheat—Total area cropped.	..	'000 hectares.	..	..	..	..	..	..
Area under HYV	..	'000 hectares.	..	..	..	..	..	..
(iii) Jowar—Total area cropped.	..	'000 hectares.	6,50	5,71	6,25	6,50	6,50	6,25
Area under HYV	..	'000 hectares.	5,20	5,21	6,20	5,20	5,20	5,30
(iv) Bajra—Total area cropped.	..	'000 hectares.	3,75	2,46	3,25	3,75	3,75	3,50
Area under HYV	..	'000 hectares.	3,00	2,25	3,20	3,10	3,00	3,00
(v) Maize—Total area cropped.	..	'000 hectares.	40	35	40	40	40	40
Area under HYV	..	'000 hectares.	36	33	40	36	36	36
(vi) Ragi and other Cereals	..	do.	5,35	3,63	5,10	5,35	5,35	5,35
Total Area Cropped under HYV.	..	do.	1,80	1,21	2,70	1,89	1,80	1,80
Total—Area cropped under the above cereals.	..	'000 hectares.	37,00	35,15	36,00	37,00	37,00	36,50
Total —Area under HYV cereals	..	'000 hectares.	30,31	31,00	33,00	30,50	30,31	30,46
9. Dry Land Rainfed Farming—								
(i) Development of selected Micro-Watersheds—								
(a) Number of watersheds taken up.	..	Number	84	84	84	84	84	84
(b) Area covered under watersheds.	..	'000 hectares.	89	89	89	89	89	89
(c) Area under land development.	..	'000 hectares.	..	..	..	..	..	..
(d) Construction of water harvesting Storage structures	..	No.	..	..	..	..	..	..
(ii) Area covered outside the selected Watersheds by dry farming	0830	'000 Hectares	..	..	..	..	..	..

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS 1990-91, 1992-93 AND PROPOSALS FOR ANNUAL PLAN 1993-94—cont.

Serial number and Item.	Code No.	Unit.	Annual Plan 1991-92.		Eighth Plan, 1992-97 Target.	1992-93		Annual Plan, 1993-94 proposed Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
I. AGRICULTURE AND ALLIED SERVICES—cont.								
(a) Distribution of Improved Seed		'000 animals	33	33	33	33	33	33
(c) Seedlings planted under afforestation		Lakh Nos.						
(d) Area covered under Social Forestry		'000 hectares.						
(e) Other measures (Specify).								
10. Land Stock Improvements—								
(i) Reclamation of alkaline Areas		'000 hecatres.						
(ii) Reclamation of Saline Areas.		'000 hectares.						
(iii) Development of Culturable Waste land and old fallow land for productive uses.		'000 hectares.						
(iv) Development of Flood-prone Coastal Saline Area		'000 hectares.						
11. Soil Conservation—								
Area Coverage—								
(i) Agricultural land hills and plans)		'000 hectares	75.000	76.462	..	75.000	75.000	75.000
(ii) Forests land		'000 hectares.	1060	1035	6000	1150	1150	1150
(iii) Other (Specify)						
SC works on watershed basis		'000 hectares.	1.650	1.650	5,000	1.650	1.650	1.700
Wind Erosion Control work		"	1.000	1.007	..	1.000	1.000	1.000
SC in Tribal area		"	0.370	0.454	..	0.376	0.376	0.400
12. Cropped Area (Cumulative)—								
(i) Net		Cumulative						
(ii) Gross		"						
13. Agricultural Marketing—								
(i) Total No. of markets at mandi level		No.						
(ii) Regulated market		No.						
(iii) Sub-market		No. (Cum.)						
(iv) Sub-market yards developed.								
4. Storage—								
Owned Capacity with—								
(i) State Warehousing Corporation		'000 tonnes.			50	10	Nil.	100
(ii) Co-operatives		'000 tonnes.			included under Co-operation.			
(iii) State Government .. .. .		.. MT.						
(iv) Rural Godown .. .. .		.. tonnes.						
		Capacity.						

SC—Soil Conservation

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS, 1991-92 1992-93 AND
PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number and item.	Code No.	Unit.	Annual Plan 1991-92.		Eighth Plan, 1992-97 Target.	1992-93.		Annual Plan, 1993-94 Target. Proposed	
			Target.	Achievement.		Target.	Anticipated achievement.		
	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
AGRICULTURE AND ALLIED SERVICES—cont.									
15. Animal Husbandry and Dairy Products—									
(i) Milk	1070	'000	3587	3356.8	38,20	3564	3564	3677
(ii) Eggs	1080	tonnes	2650	2703.5	2960	2810	2810	2880
(iii) Wool	1090	Million No.	2650	2703.5	2960	2810	2810	2880
			Lakh Kgs...	..	..	..	..	..	..
16. Animal Husbandry Programme—									
(i) I.C.D. Projects	1100	Nos.	..	..	..	..	..	..
(ii) No. of Frozen, Semen (bull) stations	1110	Cum.	..	..	..	..	..	..
(iii) No. of inseminations performed with exotic bull semen per annum	1120	"	..	..	..	..	..	..
(iv) No. of cross-breed animals (Females)	1130	In lakhs.	12.00	16.74	14.29	12.50	12.50	12.80
(v) Establishment of sheep breeding farms	1140		3.00	2.51	9.78	3.15	0.66	3.20
(vi) Sheep and Wool Extension Centres	1150	Nos. (Cum.)	..	..	..	..	..	..
(vii) Intensive Sheep Development products	1160	"	..	..	..	..	..	..
(viii) Intensive Egg and Poultry Production-cum-Marketing Centres	1170	"	..	..	..	..	..	..
(ix) Establishment of fodder seed production farms	1180	"	..	..	..	..	..	..
(x) Veterinary hospitals	1190	"	..	..	..	..	..	..
(xi) Veterinary dispensaries	1200	"	20	20	100	400	400	..
17. Dairy Programme —									
(i) Formation of Milk Producers Co-operative Societies.	1210	Numbers.	350	700	—	475	475	400
(ii) Milk Production by Dairy Development	1220	Lakh lit/day	14.5	14.68	—	15.5	15.5	15.5
(iii) Milk Sales in Madras City.	1230	"	7.00	6.78	..	7.25	7.25	7.25
(iv) Milk Procurement by uncons.	1240	"	12.5	11.38	..	12.5	12.5	12.5
18. Fisheries—									
(i) Fish Production—									
(a) Inland	1240	'000 tonnes.	80	84	133	98	98	107
(b) Marine	1250	'000 tonnes.	335	301	360	307	307	320
Total	1260	'000 tonnes	415	385	493	405	405	427

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS, 1991-92, 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial and Item number.	Code No.	Unit.	Annual Plan 1991-92.		Eighth Plan, 1992-97 Target.	1992-93.		Annual Plan, 1993-94 proposed Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

I. AGRICULTURE AND ALLIED SERVICES—cont.

(ii) Mechanised boats	..	1270	Nos.	..	10	..	..	50	..
(iii) Deep-sea fishing vessels.		1280	"	..	2	4	..	..	..
(iv) Fish Seed Produced—									
(a) Fry	.. ..	1290	Million Nos.	250	219	300	260	250	270
(b) Fingerlings	.. ..	1300	"	..	..	..	..	..	..
(v) (a) Fish Seed Farming	..	1310	Nos.	..	..	..	..	..	..
(b) Nursery area	..	1320	Hectares.	..	..	3.16	3.16	3.16	..
(vi) No. of Hatcheries	..	1330	No.	..	..	..	..	..	..
(vii) Motorisation of Traditional Crafts	..		Nos.	1000	334	5000	1000	3000	1000
(viii) Assistance to private Fish farmers to produce fish seeds.	.. ..		"	..	15	75	15	35	15
(ix) Supply of intermediate crafts to Fishermen	..		"	..	..	75	15	15	15
(x) Formation of new Brakish water Fish Farmers Development Agencies	..		"	..	..	1	1	1	1
19. Forestry—									
(i) Plantation of quick growing species	.. ..	1340	'000 hec.	20	16	111	22	21	21
(ii) Economic and Commercial Plantations.	.. ..	1350	"	3	3	12	3	3	3
(iii) Social Forestry	.. ..	1360	"	20	22	77	20	21	21
(iv) Afforestation—									
(a) Trees planted	.. ..	1370	'000 Nos.	602	546	2800	630	630	630
(b) Trees survival	.. ..	1380	"	361.2	327.6	1680.0	378.0	378.0	378.0
(v) Communications—									
(a) New Roads	..	1390	kms.	..	..	10	..	..	..
(b) Improvement of existing roads	..	1400	kms.	17.5	17.5	100	15.0	16.0	16.0
(vi) Production of some Selected forest products—									
(a) Timber	.. ..	1410	'000 Notional Tonne.	5.0	4.8	..	5.0	5.0	5.0
(b) Fuelwood	.. ..	1420	"	2.7	2.7	..	2.75	3.00	3.00
(c) Bamboo	.. ..	1430	'000 Notional Tonne.	2.0	2.0	..	4.0	2.5	2.5
(d) Commercial	.. ..	1440	"	..	..	..	..	..	..
(e) Industrial	.. ..	1450	"	..	..	..	..	..	..

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS, 1991-92, 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial and Item number.	Code No.	Unit.	Annual plan 1991-92.		Eighth Plan, 1992-97 Target.	1992-93		Annual Plan, 1993-94 proposed Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
I. AGRICULTURE AND ALLIED SERVICES—cont.								
19. Forestry—cont.								
(f) Minor forest product—								
	Tendu leaves	1460	'000 Standard Bags**					
	Sal Seed	1470	'000 Quintals.					
Others—								
	Kulu Gum	1480	"					
	Other Gums	1490	"					
	HARRA	1500	"					
II. RURAL DEVELOPMENT—								
20. I. R. D. P.—								
(i)	Beneficiaries identified	(Lakh) Nos	1.49	1.62	..	1.24	1.24	1.24
(ii)	Beneficiaries assisted .. .. .	..	1.49	1.62	..	1.24	1.24	1.24
(iii)	Scheduled Caste/Scheduled Tribes beneficiaries .. .. .	..	0.74	0.83	..	0.62	0.62	0.62
(iv)	Beneficiaries assisted under Industries Services and Business (I S B) .. .. .	..	0.74	0.80	..	0.62	0.62	0.62
(v)	Youths trained/being trained under TRYSEM .. .. .	..	0.27	0.15	..	0.20	0.20	0.20
(vi)	Youths Self-employment .. .. .	..	..	0.03	..	..	0.03	..
(vii)	Scheme for strengthening of Wage employment.							
Administration—								
(a)	No. of posts sanctioned	Nos.	..	384	..	..	384	384
(b)	No. of posts filled .. .. .	..	..	384	..	..	384	384
(viii)	Development of women and Children in Rural Areas, No. of Groups organised/ strengthened .. .. .	..	550	550	..	430	430	450
21. JRY								
(i)	Employment generated .. .. .	..	..	..	..	..	..	..
(ii)	Details of physical assets created (with descriptive notes indicating expenditure on different categories of assets created).	..	LAKH MAN DAYS.	758.04	831.73	..	800	800
22. DPAP—*								
(i)	Blocks covered .. .. .	..	Nos.	43	43	43	43	43
(ii)	Minor Irrigation .. .. .	..	Area covered in Ha.	..	..	..	..	..
(iii)	Soil and Water conservation .. .. .	..	..	19716	19526	97508	17508	17508
(iv)	Afforestation .. .. .	..	..	..	..	..	..	2000

**One standard bag is equivalent to 100 gaddies of 50 tendu leaves each.

+ BDO'S

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS, 1991-92, 1992-93
AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial and number.	Code No.	Unit.	Annual Plan 1991-92.		Eighth Plan 1992-97 Target.	1992-93.		Annual Plan 1993-94 Proposed Target.	
			Target.	Achieve- ment.		Target.	Antici- pated achieve- ment.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
II. RURAL DEVELOPMENT—cont.									
(v) Pasture development		1660							
(vi) Beneficiaries Identified		1670	Nos.	} Not available.					
(vii) Beneficiaries assisted		1680	"						
Desert Development Programme (DDP)—									
(i) Blocks covered		1690	Nos.	} Not applicable to TamilNadu.					
(ii) Minor Irrigation		1700	Area covered.						
(iii) Soil and Water Conservation.		1710	'000 ha. (Cum.)						
(iv) Afforestation		1720	"						
(v) Pasture development		1730	"						
(vi) Beneficiaries Identified		1740	Nos.						
(vii) Beneficiaries assisted		1750	"						
2A. Land Reforms—									
(i) Ceiling of surplus land—									
(a) Area declared surplus		1760	Acres	2500	2699	12500	2500	3720	2500
(b) Area taken possession		1770	"						
(c) Area allotted		1780	"						
(d) Area covered by litigation in revenue courts and in civil courts.		1790	Nos.						
(e) Beneficiaries		1800	"						
(ii) Consolidation of holding—									
Area consolidated		1810	Hec. (Cum.)						
(iii) Co-operation—									
(i) Short-term loans		1820	Rs. in	75.00	278.52	350.00*	300.00	300.00	310.00
(ii) Medium term loans		1830	Crores.	50.00	44.71	325.00*	55.00	55.00	60.00
(iii) Long term loans		1840	"	32.00	41.71	265.00**	41.00	41.00	48.00
(iv) Retail sale of fertilisers		1850	"	640.00	843.70	1070.00*	705.00	705.00	780.00
(v) Non-Farm Sector loans especially to small scale and Cottage Industries			Rs. in Crores.						
				17.00	23.70	22.00*	18.00	18.00	19.00
(vi) Retail Sale of Fertilisers.				100.00	168.04	175.00*	120.00	120.00	135.00
(vii) Agricultural produce marketed.		1860	"	300.00	325.39	425.00*	325.00	325.00	350.00
(viii) Retail sale of consumer goods by urban consumer co-operatives.		1870	"	560.00	616.35	900.00*	700.00	700.00	750.00
(ix) Retail sale of consumer goods through co-operative in rural areas.		1880	"	550.00	651.00	950.00*	600.00	600.00	650.00
(x) Co-operative storage Proceeding Units—									
(a) Organised		1900	No. (Cum.)						
(b) Installed		1910	"						

* Terminal Year target.

** Five-Year-cumulative total.

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS, 1991-92, 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number.	Item.	Unit.	1991-92.		Eighth Plan 1992-97 Target.	1992-93.		Annual Plan, 1993-94 proposed Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
II. RURAL DEVELOPMENT—cont.								
25. Minor Irrigation—								
	(i) Ground Water(Agri-Engg.) }							
	(i) (a) Potential ..	'000 ha.	--	--	--	--	--	--
	(b) Utilisation ..							
	(ii) Surface—							
	Minor Schemes Costing							
	Rs. 50 lakhs and above							
	(or) Schemes having							
	CCA less than 2000 hectares—							
	(a) Potential created ..	'000 ha.	0.490	0.490	6.128	0.413	0.413	0.570
	(b) Utilisation	'000 ha.	0.227	0.227	5,618	0.490	0.490	0.413
	(1) SMIP and DCR—							
	(a) Potential created ..							
	(b) Utilisation ..	'000 ha.	0.255	0.255	3.000	0.500	0.500	0.500
	(2) Tank Modernisation with							
	EEC Assistance (externally							
	aided— Ph. I							
	(a) Potential created							
	(b) Utilisation	"	0.117	0.097	--	--	--	--
	Ph. II (a)							
	(b)	"	0.553	0.565	7.313	0.938	0.938	0.900
	(3) JVVt—							
	(a) Potential created							
	(b) Utilisation							
	(4) ITDP—							
	(a) Potential created							
	(b) Utilisation							
	(5) HADP—							
	(a) Potential created							
	(b) Utilisation							
	(6) WGDP—							
	(a) Potential created							
	(b) Utilisation							
	26. Major and Medium Irrigation—							
	(i) Potential created	'000 ha.	3.975	3.975	7.860			
	(ii) Utilisation		6.761	6.761	9.125	3.975	3.975	1.620
	27. Flood Control—							
	Area provided with protec-							
	tion.	"	--	--	--	--	--	--
	28. Command Area Development							
	Programme—							
	(i) Area covered by field	'000 ha.	45.20	47.576	225.81	4.50	4.50	48.33
	Channel. ..							
	(ii) Area covered by land							
	levelling. ..							

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS, 1991-92 AND 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number.	Item.	Unit.	1991-92.		Eighth Plan. 1992-97 Target.	1992-93.		Annual Plan 1993-94 proposed Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
V. POWER—								
(i)	Installed capacity	MW	224	221.5	1168.25	4.55	4.55	430
(ii)	Electricity generated and purchased	MU	21916	21920	128739	23898	23898	26084
(iii)	Electricity sold	"	17110	17170	107375	18621	18621	20285
(iv)	Transmission lines (230 KV and above).	Kms.	95.0	166.8	958	143	157	129
(v) Rural Electrification—								
(a)	Villages electrified	Nos.	7	7	..	..	..	..
(b)	Pumpsets energised by electricity.	"	40000	40108	200000	40000	40000	40000
VI. INDUSTRY AND MINERALS—								
29. Village and Small Industries—								
(i) Small-Scale Industries—								
(a)	Units Functioning	No. '000	15.41	17.4	100	20.1	20.5*	
(b)	Production	Rs. lakhs. (Cum)	..	95281	..	..	110500*	
(c)	Persons employed	No. '000. (Cum)	..	188	..	..	218*	
(ii) Industrial Estate/Areas—								
(a)	Estate/Area functioning	No. '000	..	..	..	..	..	5
(b)	Number of units	Nos.	25	12	150	..	25	50**
(c)	Production	Rs. lakhs	400	250	22.50	375	375	750**
(d)	Employment	No.	50	48	2500	390	390	800
(iii) Handloom Industries—								
(a)	Production	M. Metres (Cum.)	130	123.38	..	125.00	125.00	125.00
(b)	Employment	No. in lakhs. (Cum.)	8.08	8.10	..	8.20	8.40	8.60
(iv) Powerloom Industries—								
(a)	Production	M. Metres (Cum.)	17.50	7.87	..	20.00	6.00	7.50
(b)	Employment	No. in lakhs. (Cum.)	0.04	0.04	..	0.05	0.04	0.04
(v) Sericulture—								
(i)	Production of raw silk	M. Tons	1127	1188	2000	1300	624@	147
(ii)	Employment	Nos.	28000	30257	122500	28000	24169	28000

*Up to 30th June 1992.

**Up to 30st July 1992.

@30th September 1992.

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS, 1991-92, 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number.	Item.	Unit.	1991-92.		Eighth plan, 1992-97 Target.	1992-93.		Annual plan, 1993-94 proposed Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

VI. INDUSTRY AND MINERALS—cont.

29. Village and Small Industries—cont.

(vi) Coir Industry—

(i) Production of yarn	.. ..	M.T. tonnes	3000	1793	15200	3000	2500	—
(ii) Production of other items.	.. ..		1500	1350	8516	1700	1500	—
(iii) Employment	.. ..	Nos. (Cum.)	5500	5500	6000	5600	5700	—

(vii) Khadi and Village Industries—

(a) Within the purview of KVIC—

(i) Production	.. ..	Rs. in crores.	296.25	296.25	1716.75	310.80	310.80	343.35
(ii) Employment	.. ..	No. '000 (Cum.)	1100473	1100473	1968683	1200500	1200500	1300000

(b) Outside the purview of KVIC—

(i) Production	.. ..	Rs. lakhs	119.00	119.00	4264	867.90	867.90	853.00
(ii) Employment	.. ..	No. '000 (Cum.)	1870	1870	23916	6745	6745	4783

(viii) District Industries Centres—

(a) Units registered	.. ..	Nos.	16000	15991	80000	16000	16000@	16000
(b) No. of artisans assisted	.. ..	No. '000	—	48	—	—	48	—
(c) Financial assistance obtained from financial institutions including banks.	.. ..	Rs. lakhs.	—	400	—	—	400	—

VII. TRANSPORT—

1. 30. ROADS—

(i) State Highways—

(a) Surfaced	.. ..	Kms. (Cum.)	1915	1920	2215	1920	1920	1920
(b) Unsurfaced	.. ..	"	..	..	..	..	..	..
			1915	1920	2215	1920	1920	192

@ Upto 31st July 1992.

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS, 1991-92, 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number.	Item.	Unit.	1991-92.		Eighth Plan, 1992-97 Target.	1992-93.		Annual Plan, 1993-94 proposed Target.	
			Target.	Achievement.		Target.	Anticipated achievement.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
VII. TRANSPORT—cont.									
1. 30. ROADS—cont.									
(ii) Major District Roads—									
	(a) Surfaced	.. ..	Kms.	13930	13966	13930	13968	13968	13968
	(b) Unsurfaced	.. ..	"	..	2	..	..	..	..
	Total	.. ..		13930	13968	13930	13968	13968	13968
(iii) Other District Roads—									
	(a) Surfaced	.. ..	Kms. (Cum.)	34610	34152	39600	35152	35152	36220
	(b) Unsurfaced	.. ..	"	..	69	..	69	69	..
	Total	.. ..	"	34610	34221	39600	35221	35221	36220
(iv) Total Roads—									
	(a) Surfaced	.. ..	Kms. (Cum.)	50455	50038	55745	51040	51040	52108
	(b) Unsurfaced	.. ..	"	..	71	..	69	69	..
	(c) Total	.. ..	"	50455	50109	55745	50109	50109	52108
31. Tourism—									
	(i) International tourist arrivals.	..	(In lakhs)	..	..	..	..	..	..
	(ii) Domestic Tourist arrivals	..	"	..	..	..	..	..	..
	(iii) Accommodation available	..	No. of beds.	..	..	..	..	..	..
VIII. SCIENTIFIC SERVICES AND RESEARCH—									
	Establishment of District Science and Technology Centres.	..	No.	..	..	28*	..	..	..

* 8 Galleries, 1 School Science Centres and 5 Mini Planetaria.

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS 1991-92, 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number.	Item.	Unit.	1991-92.		Eighth Plan, 1992-97 Target.	1992-93.		Annual Plan, 1993-94 Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

IX. SOCIAL AND COMMUNITY SERVICES—
EDUCATION—

33. Elementary Education—

(i) Classes I—V (age-group 6—11)—

(a) Total enrolment—

			Pupils in						
			lakhs.						
Boys	--	..	--	42.25	42.25	44.35	42.67	42.67	43.09
Girls	--	--	--	36.25	36.25	38.40	36.68	36.69	37.12
Total	..	--	--	78.50	78.50	82.75	79.35	79.36	80.21

Percentage to age-group—

Percentage.

Boys	--	--	--	--	107.68	--	--	..	..
Girls	..	..	--	--	94.56	--	..	..	..
Total	..	..	--	--	101.20	..	..	..	..

(b) Enrolment of Scheduled Castes—Pupils in lakhs.

Boys	..	..	..	--	8.57	--	--	8.62	8.68
Girls	..	..	..	--	7.08	--	--	7.14	7.19
Total	..	..	..	--	15.65	--	..	15.76	15.87

Percentage to age-group—

Percentage.

Boys	..	..	..	--	119.00	--	..	119.00	..
Girls	..	..	..	--	101.00	--	--	101.00	..
Total	..	..	..	--	110.00	--	--	110.00	..

(c) Enrolment of Scheduled Tribes—Pupils in lakhs.

Boys	..	..	--	--	0.413	--	..	0.417	..
Girls	..	..	..	--	0.313	--	--	0.317	..
Total	..	..	--	--	0.726	--	--	0.734	..

Percentage to age-group—

Percentage.

Boys	..	--	--	--	97.00	--	--	97.00	--
Girls	--	..	--	--	77.00	--	--	78.00	..
Total	--	..	..	--	87.00	--	--	88.00	--

(ii) Classes VI—VIII (age-group 11—14)— Enrolment—

Pupils in lakhs.

Boys	..	..	..	--	0.57	18.72	21.57	19.29	19.30	19.87
Girls	..	..	..	--	0.68	14.12	17.52	14.80	14.80	15.48
Total	..	..	..	--	1.25	32.84	39.09	34.09	34.10	35.35

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS 1991-92, 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number.	Item.	Unit.	1991-92.		Eighth Plan, 1992-97 Target.	1992-93.		Annual Plan, 1993-94 Target.	
			Target.	Achievement.		Target.	Anticipated achievement.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
IX. SOCIAL AND COMMUNITY SERVICES—EDUCATION—cont.									
33. Elementary Education—cont.									
<i>Percentage to age-group—</i>		<i>Percentage.</i>							
	Boys	.. ..	..	104.52	..	..	..	..
	Girls	.. ..	..	80.75	..	..	..	..
	Total	.. ..	..	92.78	..	..	..	..
<i>Enrolment of Scheduled Castes—</i>		<i>Pupils in lakhs.</i>							
	Boys	.. ..	..	3.46	..	..	3.57	..
	Girls	.. ..	..	2.51	..	..	2.61	..
	Total	.. ..	..	5.97	..	..	6.18	..
<i>Percentage to age-group—</i>		<i>Percentage.</i>							
	Boys	.. ..	..	106.00	..	..	101.00	..
	Girls	.. ..	..	78.00	..	..	80.00	..
	Total	.. ..	..	92.00	..	..	94.00	..
<i>Enrolment of Scheduled Tribes—</i>		<i>Pupils in lakhs.</i>							
	Boys	.. ..	..	0.134	..	..	0.144	..
	Girls	.. ..	..	0.085	..	..	0.091	..
	Total	.. ..	..	0.219	..	..	0.235	..
<i>Percentage to age-group—</i>		<i>Percentage.</i>							
	Boys	.. ..	..	97.00	..	..	97.00	..
	Girls	.. ..	..	77.00	..	..	78.00	..
	Total	.. ..	..	87.00	..	..	88.00	..
34. Secondary Education—									
(i) Classes IX—X Enrolment—		Pupils in lakhs							
	Boys	7.33	7.34	8.59	7.59	7.60	7.85
	Girls	4.74	4.75	6.00	5.00	5.01	5.26
	Total	12.07	12.09	14.59	12.59	12.61	13.11
(ii) Classes XI—XII (General Classes) Enrolment—		Pupils in lakhs							
	Boys	.. ..	..	2.97	..	..	3.15	..
	Girls	.. ..	..	2.11	..	..	2.24	..
	Total	.. ..	..	5.08	..	..	5.39	..

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS 1991-92, 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number.	Item.	Unit.	1991-92.		Eighth Plan, 1992-97 Target.	1992-93.		Annual Plan, 1993-94 Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
IX. SOCIAL AND COMMUNITY SERVICES—EDUCATION—cont.								
35. Enrolment in Vocational Courses—								
(i) Post-elementary stage—								
	Total	Nos.						
	Girls	"						
(ii) Post-High School Stage—								
	Total	in lakhs		0.92	--	--	0.95	--
	Girls	"		0.38	--	--	0.41	--
36. Enrolment in Non-formal (Part-time/continuation) Classes—								
(i) Age-group 6—11—								
	Total	Nos.	30,00	30,00	15,00,000	--	--	7,50,000
	Girls	"		25,00	..	--	--	..
(ii) Age-group 11—14								
	Total	"	30,00	20,00	15,00,000	--	--	7,50,000
	Girls	"		15,00	--	--	--	--
37. Adult Education—								
(i) Number of participants—								
	(age-group 15—35)	'000	10,00	5,37	88,00	42,71	7,28	23,12
(ii) Number of Centres Opened under—								
	(a) Central Programme	Nos.	..	3000	36000	--	--	--
	(b) State's Programme	"	..	300	2500	300	298	300
	(c) Voluntary Agencies	"	..	685	15000	--	*	*
	(d) Other Programmes	"	..	..	2,59,830	--	*	*
38. Teachers—								
	(i) Primary Classes—I—V	Nos.	..	1,65,500	..	--	1,66,126	1,66,376
	(ii) Middle Classes VI—VIII	"	..	75,559	..	--	75,813	75,983
	(iii) Secondary Classes IX—X.	"	..	40,015	..	--	40,073	40,177
	(iv) Higher Secondary classes XI—XII.	"	..	21,870	..	--	21,920	21,995
39. Health and Family Welfare—								
(i) Hospitals—								
	(a) Urban	Nos.	3150	169	..	..	169	..
	(b) Rural	(Cum.)	3160	72	..	--	72	..
(ii) Dispensaries—								
	(a) Urban		3170	14	..	..	14	..
	(b) Rural		3180		..	..		..

* Centre based approach for the Adult Education Programme has been stopped on the introduction of Total Literacy Campaign in this State.

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS 1991-92, 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number.	Item.	Unit.	Annual Plan 1991-92.		Eighth Plan 1992-97 Target.	1992-93.		Annual Plan, 1993-94 Proposed Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
IX. SOCIAL AND COMMUNITY SERVICES—EDUCATION—cont.								
39. Health and Family Welfare—cont.								
(iii) Beds—								
(a)	Urban hospitals and dispensaries	3190	Nos. Cum	35,149	..	..	35,477	35,813
(b)	Rural hospitals and dispensaries	3200						
(c)	Bed population ratio	3210	..	1:1583	1:1100	1:1500	..	1:1400
(iv)	Nurse and Doctor Ratio	3220	..	2:1	..	—	..	—
(v)	Doctor Population Ratio	3230	No. Cum ..	1:2261	1:2000	1:2210	..	1:2161
(vi) Health Centres—								
(a)	Sub-Centre	3240	..	8681	—	—	8681	—
(b)	Primary Health Centre	3250	..	1357	..	—	1357	—
(c)	Subsidiary Health Centre (new PHCs.)	3260	..	..	..	..	..	..
(d)	Community Health Centres	3270	..	72	..	..	72	..
(vii) Training of Auxillary Nurse—Mid-wives—								
(a)	Institutes	3280	Nos. ..	..	..	..	..	..
(b)	Annual Intake	3290	..	..	..	..	..	..
(c)	Annual Outturn	3300	..	..	..	..	..	..
(viii) Control of Diseases—								
(a)	T.B. Clinics	3310	Nn. Cum..	21	—	—	21	—
(b)	Leprosy control units	3320	..	..	..	..	..	..
(c)	Filaria Units	3330	..	..	..	..	..	..
(d)	SET Centres	3340	..	..	..	..	..	..
(e)	District T.B. Centres	3350	..	21	..	..	21	..
(f)	T.B. Isolation Beds	3360	..	3630	..	..	3630	..
(g)	Cholera Combat Teams	3370	..	..	..	..	..	..
(h)	STD Clinics	3383	..	36	..	..	36	..
(i)	Filaria Control Units	3390	..	21	..	..	21	..
(j) National Scheme for Prevention of Blindness—								
	Mobile Units set up	3400	..	3	..	5	..	..
	P.H.Cs. assisted	3410	..	162	..	162	..	..
	Ophthalmic Department assisted	3420	..	..	..	1	..	..
(ix) Maternity and Child Welfare Centres (Other than P.H.Cs., S.H.Cs. and S.Cs.P)								
(a)	Rural	3430	(Cum)	11	..	..	4	..
(b)	Urban	3440	..	15	..	..	15	..

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS 1991-92, 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number.	Code No.	Annual plan 1991-92. Unit.	Annual plan 1991-92.		Eighth Plan, 1992-97 Target.	1992-93.		Annual Plan, 1993-94 Proposed Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
39. Health and Family Welfare—cont.								
(x) Training and Employment of Multi-purpose workers—		Nos. (Cum)						
(a)	Districts covered	.. 3450	..	.. 22	..	..	.. 22	..
(b)	Trainees trained	.. 3460	..	..	..	..	..	..
(c)	Workers trained	.. 3470	..	..	..	..	..	..
(xi) Village Health Guides Scheme—								
(a)	V.H.G.'s Selected	.. 3480	Nos. (Cum)	..	..	..	..	..
(b)	V.H.G.'s trained	.. 3490	..	..	..	..	..	..
(c)	V.H.G.'s working in the field	.. 3500	..	..	..	..	..	..
(d)	Number of P.H.Cs. covered	3510	..	..	..	..	..	..
(xii) Family Welfare—								
(a)	Rural Family Welfare Centres	3520	Nos. (Cum)	.. 383	..	..	.. 383	..
(b)	District Family Welfare Bureau	.. 3530	..	.. 19	..	..	.. 19	..
(c)	City Family Welfare Centres	3540	..	.. 1	..	..	.. 1	..
(d)	Urban Family Welfare Centres	3550	..	.. 426	..	..	.. 426	..
(e)	Post Partum Centres	.. 3560	..	.. 118	..	..	.. 118	..
(f)	Regional Family Welfare Training Centres	.. 3570	..	.. 3	..	..	.. 3	..
(g)	ANM Training Schools MPHW (F).	.. 3580	..	..	..	..	..	..
40. Sewerage and Water-Supply—								
A. Urban Water-Supply—								
(i) Corporation Town—								
(a)	Augmentation of Water-Supply	.. Mld.	..	.. 348	.. 795	..	.. 348	..
(b)	Population covered	.. Lakhs.	37.00	.. 37.00	.. 41.52	.. 37.57	.. 37.57	.. 38.55
(ii) Other Towns—								
(a) Original Schemes—								
	Towns covered	.. Nos.	6	.. 6	.. 27	.. 11	.. 11	.. 4
	Population covered	.. Lakhs.	0.90	.. 0.90	.. 4.05	.. 1.65	.. 1.65	.. 0.60
(b) Augmentation Schemes—								
	Towns covered	.. Nos.	5	.. 5	.. 51	.. 6	.. 6	.. 8
	Population covered	.. Lakhs.	2.65	.. 2.65	.. 7.65	.. 0.90	.. 0.90	.. 1.20
B. Urban Sanitation—								
(i) Sewerage Schemes—								
Corporation Towns (Town-wise)								
(a)	Augmentation capacity	.. Mld.	290	.. 290	.. 552	..	.. 290	..
(b)	Population covered	.. Lakhs.	33.92	.. 33.92	.. 41.52	.. 35.23	.. 35.23	.. 36.16
(ii) Other Towns								
(a) Original Schemes—								
	Towns covered	.. Nos.	1	.. 1	.. 5	..	..	..
	Population covered	.. Lakhs.	..	..	.. 8.25	..	..	..

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS 1991-92, 1992-93 AND
PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number.	Item.	Unit.	Annual Plan 1991-92.		Eighth Plan, 1992-97 Target.	1992-93.		Annual Plan, 1993-94 Proposed Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
40. Sewerage and Water-Supply—cont.								
(iii) Urban Low Cost Sanitation—								
	(a) Latrines constructed	.. .. Nos.						
	(b) Towns covered	.. .. Nos.						
	(c) Population covered	.. .. lakhs.						
C. Rural Water Supply—								
	(i) Minimum Needs Programme habitations covered.(State Sector)—		3873	3989	15349	2032	2032	3030
	Population benefitted. Lakhs.		..	16.10	82.93	10.91	10.91	16.37
	(a) Piped Water Supply—							
	habitations covered	.. .. Nos.						
	Population covered	.. .. lakhs.						
	(b) Power-Pump Tube-wells—							
	habitations covered	.. .. Nos.	..	1371	8442	1118	1118	1665
	Population covered	.. .. lakhs.	..	5.64	45.61	6.00	6.00	9.00
	(c) Hand-pump Tube-wells—							
	habitations covered	.. .. Nos.	..	2442	4600	610	610	910
	Population covered	.. .. lakhs.	..	9.82	24.88	3.27	3.27	4.91
	(d) Sanitary Well—							
	habitations covered	.. .. Nos.	..	176	2307	304	304	455
	Population covered	.. .. lakhs.	..	0.64	12.44	1.64	1.64	2.46
	(e) Open Dug Well and pipelines extention							
	habitations covered	.. .. Nos.	1976	1380	7604	1621	1621	1770
	Population covered	.. .. lakhs.						
	(ii) Central Sector (A.R.P.)—							
	Habitations covered No.							
	population benefitted—lakh (cont)							
	(a) Piped Water-Supply—							
	Population covered Lakhs.		..	9.76	41.07	8.83	8.83	9.50
	habitation covered	.. .. Nos.						
	Population covered	.. .. lakhs.						
	(b) Power-pump Tube-wells—							
	habitation covered	.. .. Nos.	..	483	4182	892	892	1110
	Population covered	.. .. lakhs.	..	3.42	22.59	4.86	4.86	5.99
	(c) Hand-pump Tube-wells—							
	habitation covered	.. .. Nos.	..	842	2281	486	486	440
	Population covered	.. .. lakhs.	..	5.95	12.32	2.65	2.65	2.37
	(d) Sanitary Wells—							
	habitations covered	.. .. Nos.	..	55	1141	243	243	220
	Population covered	.. .. lakhs.	..	0.39	6.16	1.32	1.32	1.14
	(e) Open Dug Wells—							
	habitations covered	.. .. Nos.	..	55	1141	243	243	220
	Population covered	.. .. lakhs.	..	0.39	6.16	1.32	1.32	1.14
41. Housing—								
	(i) Rural Housing—							
	Provision of House-sites-cum-							
	Construction Scheme for rural							
	landless workers—	lakhs.						
	(a) Allotment of sites	.. .. Nos.						
		(Cumulative)						
	(b) Construction assistance	.. .. "	30000	30000	150000	300000	30000	30000
	(c) Village Housing Project "						

**TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS 1991-92, 1992-93 AND
PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.**

Serial number.	Item.	Unit.	Annual Plan 1991-92.		Eighth Plan 1992-97 Target.	1992-93.		Annual Plan 1993-94 Proposed Target.
			Target.	Achievement..		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
41. Housing—cont.								
(ii) Urban Housing—								
(a) Low Income Group Housing Scheme								
		Nos. (Cum)	2464	2757	16449	2695	2695	2964
(b) Middle-Income Group Housing Scheme								
		„	2422	1942	22396	3669	3669	4036
(c) High Income Group Housing Scheme								
		„	1688	1952	9593	1572	1572	1729
(d) Rental Housing Scheme.								
		„	352	352	3441	564	564	620
(e) Land Aquisition and area Development (Area developed)								
	T.N.U.D.P.	acre	150	150	500	150	150	160
(1) Slum Clearance								
		Nos.	3000	2666	20000	5000	5000	5000
(2) Sites and Services Scheme								
		Nos.	16000	16000	20589	13000	13000	789
42. Urban Development—								
(i) Towns and Regional Planning—								
(a) Master Plans prepared								
		Nos.	12	11	..	12	12	12
(b) Detailed Development Plans prepared								
		„	40	40	..	60	60	60
(ii) Environmental Improvement of Slums (MNP) Persons benefited								
		Nos.	50000	50000	250000	50000	50000	5000
(iii) Others (specify)								
(a) T.N.U.D.P. S.I.P.								
			14000	12264	51092	20000	20000	20000
(b) Payment dwellers Housing								
		„	1542	1542	6300	500	500	1000
43. Labour and Labour Welfare—								
I. Craftsmen Training—								
(1) Number of Industrial Training Institutes								
		Nos.	1	1	1	1	1	..
(2) Intake Capacity								
		Students	240	..	536	328	328	208
(3) Number of persons undergoing Training								
			16312	16312	536	16820	16820	17028
(4) Out-turn								
			9500	9500	536	9828	9828	10036
II. Apprenticeship Training—								
(5) Training places located								
		..	65	65	200	65	65	40
(6) Training places utilised								
		..	65	65	200	65	65	40
(7) Apprentices trained								
		..	2000	2200	10000	2000	2000	2000
(8) Starting of R.I. Centres								
		..Centres	..	..	..	..	..	..

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS 1991-92, 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number,	Code No.	Unit.	Annual plan 1991-92.		Eighth Plan 1992-97 Target.	1992-93.		Annual Plan 1993-94 Target. Proposed.	
			Target.	Achievement.		Target.	Anticipated achievement.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
43. Labour and Labour Welfare—cont.									
II. Apprenticeship Training—cont.									
(9)	Deputation of Junior Training Officers at Central Training .. .. .	...	Nos.	25	21	125	25	25	25
III.	Number of Employment Exchanges .. .. .	...	Nos.	..	..	..	2	..	..
(2)	Number of Labour Welfare Centres	(cumulatives)	..	..	..	..	..	..	..
44. Welfare of SC/ST—									
I. Prematric Education Incentives—									
(a)	Scholarships and Stipends .. .. .	...	Nos. of Students. in lakhs	5.34	5.93	32.90	6.86	6.86	6.86
(b)	Other incentives like boarding grants, and uniforms. .. .. .	...	..	12.72	20.77	70.12	23.00	23.00	23.00
(c)	Ashram Schools .. .. .	...	Nos.	130	130	..	130	130	140
	I.T.D.P. Areas .. .. .	..	..	..	..	..	..	..	..
	Non-I.T.D. P. Areas. .. .. .	..	..	85	85	..	85	85	90
II. Economic Aid—									
(a) For Agriculture—									
Plough bulls—									
	S.C. .. .. .	..	No. of families	621	626	1930	866	866	866
	S.C.(C) .. .. .	..	..	64	58	200	65	65	65
	S.T. .. .. .	..	..	79	99	240	93	93	93
(b) For Animal Husbandry (wells—)									
	S.C. .. .. .	..	..	..	..	..	..	..	..
	S.C.(C) .. .. .	..	..	..	..	..	..	..	..
	S.T. .. .. .	..	..	..	..	..	..	..	..
Cottage Industries—									
	S.C. .. .. .	..	Centre	..	..	1	..	..	..
	S.T. .. .. .	..	..	..	..	..	..	..	..
III. Others—									
(a)	House-sites .. .. .	..	lakhs Nos.	0.75	0.42	3.25	0.75	0.75	0.75
(b) Drinking Water Wells—									
	S.C. .. .. .	..	Nos.	293	364	1000	285	285	285
	S.C.(C) .. .. .	..	..	28	36	100	31	31	31
	S.T. .. .. .	..	..	40	53	160	42	42	42
IV. Hostels—									
(a) Hostels started—									
	S.C. .. .. .	..	Nos.	40	40	300	30	30	30
	S.T. .. .. .	..	..	..	..	..	..	..	..
(b) Hostel buildings constructed—									
	S.C. boys .. .. .	..	Nos.	2	2	..	6	6	6
	S.C. girls .. .. .	..	..	5	5	100	6	6	6
	S.T. boys .. .. .	..	..	..	..	20	1	1	1

NF.: Not fixed

G. N.—3

PHYSICAL TARGETS AND ACHIEVEMENTS DURING ANNUAL PLANS 1991-92, 1992-93 AND PROPOSALS FOR ANNUAL PLAN, 1993-94—cont.

Serial number and Item.	Code No.	Unit.	Annual Plan 1991-92.		Eighth Plan 1992-97 Target.	1992-93.		Annual Plan 1993-94 proposed Target.
			Target.	Achievement.		Target.	Anticipated achievement.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
45. Social Welfare—								
(i) Child Welfare—								
(a) ICDS—Units								
.. ..	4600	Projects.	30	30	161	50	50	50
Beneficiaries	4610	W. & C.	3,00,000	3,00,000	3,00,000	3,00,000	3,00,000	3,00,000
(b) Balwadis—Units								
.. ..	4620	Centres.	126	126	169	126	4,863	4,863
Beneficiaries	4630	Children	6,300	6,300	8,450	6,300	20,1866	2,01866
(c) Creches—Units								
.. ..	4640	Centres.	—	—	1,000	..	..	17
Beneficiaries	4650	Children. (Cumulative).	..	..	40,000	—	..	340
(ii) Women Welfare —								
(a) Training-cum-Production Centres—Units								
.. ..	4660	Centres.	58	58	58	58	58	58
Beneficiaries	4670	Women.	115	115	115	115	115	115
(b) Hostels for Working Women—								
Units	4680	Hostels.	7	7	8	8	8	8
Beneficiaries	4690	Women (Cumulative)	350	350	425	425	425	425
(iii) Welfare of the Handicapped —								
(a) Programmes for the Blind—								
Units	4700	Institution.	11	11	11	11	11	11
Beneficiaries	4710	Children.	950	950	1,065	1,065	960	1,065
(b) Programmes for the Deaf—								
Units	4720	Institution.	10	10	15	10	10	10
Beneficiaries	4730	Children.	733	733	983	733	823	823
(c) Programmes for the Orthopaedically Handicapped—								
Units	4740	Institution	1	1	1	1	1	1
Beneficiaries	4750	Children.	100	100	100	100	100	100
(d) Programmes for the Mentally retarded —								
Units	4760	Institution.	1	1	1	1	1	1
Beneficiaries	4770	Children	50	50	50	50	50	50
(e) Scholarships (Beneficiaries).								
.. ..	4780	Children.	650	650	3,000	650	650	650
(f) Supply of Prosthetic Aids								
Beneficiaries	4790	P. H. Person (Cumulative)	9,600	4,385	48,000	9,600	9,600	11,810
(iv) Welfare of Destitute and Poor—								
(a) Financial assistance to								
Women (Beneficiaries)	4800	Women. Children.	2,10,000	69,375	10,50,000	2,10,000	1,43,000	1,45,000
Children (Beneficiaries)	4810		4,000	4,000	20,000	4,000	4,000	5,000
(b) Old Age Pension (Beneficiaries)								
.. ..	4820	(lakhs).	..	5,54,174	..	..	5,84,174	..

STATE : TAMIL NADU

PROGRESS OF EXPENDITURE DURING THE ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED OUTLAY FOR THE ANNUAL PLAN 1993-94— UNDER MINIMUM NEEDS PROGRAMME.

(RUPEES IN LAKHS)

Serial number and Programme.	Actual Expenditure 1991-92	Eighth Plan, 1992-97	Annual Plan, 1992-93.		Proposed Outlay for 1993-94	Of which Capital Content.
			Budgetted Outlay.	Anticipated expenditure		
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Rural Fuel Wood	1,26.05	7,00.00	97.24	1,02.00	1,06.00	71.00
2. Rural Roads	43,71.48	1,82,50.00	36,47.50	36,47.50	36,47.50	36,47.00
3. Elementary Education	41,00.21	2,52,47.00	37,08.14	39,50.37	38,23.97	4,00.00
4. Adult Education	4,42.24	40,00.00	4,94.68	4,80.00	7,38.40	..
5. Rural Health	12,45.19	65,00.00	20,71.11	26,31.88	24,47.97	1,19.90
6. (i) Rural Water Supply	53,94.28	4,30,00.00	62,28.96	65,15.01	60,00.00	..
(ii) Rural Sanitation	2,00.00	4,00.00	2,00.00	2,00.00	50.00	..
7. Rural Housing	4,99.97	30,73.00	4,50.00	4,50.00	4,80.00	4,80.00
8. Environmental Improvement of Slums.	2,22.99	5,63.00	2,55.02	2,55.00	2,15.40	..
9. Nutrition	81,88.60	5,25,00.00	70,30.68	81,83.76	72,57.00	50.00
10. Public Distribution System	52.60	4,75.00	65.27	64.78	78.89	..
Total	2,48,43.61	15,45,08.00	2,42,48.60	2,64,80.30	2,48,95.13	47,67.90

STATE : TAMIL NADU.

PHYSICAL ACHIEVEMENTS DURING ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED TARGETS
FOR ANNUAL PLAN 1993-94 UNDER MINIMUM NEEDS PROGRAMME.

Serial number and item.	Unit.	Achievements 1991-92	Eighth Plan 1992-97 Targets.	Annual Plan, 1992-93.		proposed Target 1993-94
				Target.	Anticipated Achievements.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. <i>Rural Electrification</i> — Villages electrified No.		--
2. <i>Rural Fuel Wood</i> —						
(i) Plantation Hect.		5044	20000	2800	2800	2800
(ii) Seedlings distributed .. Lakhs.		--
(iii) Area Afforested Ha.		--
(iv) Avenue or Strip Plantation Km.		--
3. <i>Rural Roads</i>						
(a) Length Kms.		302	1000	420	420	350
(b) Total number of villages in the State/UT (1971 census). (As per 1971 Census there are 3,762 revenue villages with the populations of more than 1,500, 2,568 revenue villages with Population of 1,000—1,500 and 16,717 revenue villages having population less than 1,000).						
(c) Village connected—						
(i) With a population of 1,500 and above No.		75	36	20	20	16
(ii) with a population between 1,000—1,500 No.		111	230	70	70	84
(iii) With a population below 1,000 No.		..	7871	25	25	25
4. <i>Elementary Education</i> —						
(a) Classes I—V (age-group 6—11 years) Lakhs.		0.86	4.25	0.85	0.86	0.85
(b) Classes VI—VIII (age-group 11—14 years enrolment) .. Lakhs.		1.25	6.25	1.25	1.25	1.25
5. <i>Adult Education</i> —						
(a) Number of participants (15—35 years) 000's		537	6342	4271	571	2312
(2) Number of Centres—						
(i) Centre No.		3000	..	--	..	--
(ii) State No.		300	4400	300	298	--
(iii) Voluntary Agencies .. No.		3000	..	--	..	--
(iv) Other programmes .. No.		8535	..	..	..	--
6. <i>Rural Health</i> —						
(a) Sub-Centres No. (cum)		8681	..	..	8681	..
(b) P.H.Cs. No. "		1357	..	..	1357	..
(c) Subsidiary Health Centres No.		--
(d) Community Health Centres. No. (cum)		72	..	..	72	..
(e) P.H.Cs. Covered under Village Health Guides Scheme No. "		209*	..	..	209*	..

* Mini Health Centres.

STATE : TAMIL NADU

PHYSICAL ACHIEVEMENTS DURING ANNUAL PLANS 1991-92, 1992-93 AND PROPOSED TARGETS FOR ANNUAL PLAN 1993-94 UNDER MINIMUM NEEDS PROGRAMME.

Serial number and item.	Unit.	Achievements 1991-92	Eighth Plan 1992-97 Target.	Annual Plan, 1992-93		proposed. Target for 1993-94
				Targets.	Anticipated Achievements.	
(1)	(2)	(4)	(3)	(5)	(6)	(7)
7. Rural Water-Supply—						
1. State Sector						
(a) Problem habitations	.. No.	3,989	15,349	2,032	2,032	3,030
(b) Population	.. .. In lakhs.	16.10	82.93	10.91	10.91	16.37
(c) Habitations covered by—						
(i) Piped water-supply	.. No.	..	..	..	..	..
(ii) Dug wells	.. .. No.	..	..	..	..	..
(iii) Hand-pump tube-wells	.. No.	..	..	..	..	..
(iv) Power-pump tube-wells	.. No.	2,442	4,600	610	610	910
(v) Others (Specify)	.. .. No.	1,371	8,442	1,118	1,118	1,665
open dug well pipe line extension, etc.)		176	2,307	304	304	455
2. Central Sector (ARP)—						
(a) Problem habitations	.. No.	1,380	7,604	1,621	1,621	1,770
(b) Population	.. .. In lakhs.	9.76	41.07	8.83	8.83	9.50
(c) Habitations covered by—						
(i) Piped Water-Supply	.. No.	..	..	..	..	..
(ii) Dug Wells	.. .. No.	..	..	..	..	..
(iii) Hand-pump tube-Wells	.. No.	..	..	..	..	..
(iv) Power-pump tube-Wells	No.	842	2,281	486	486	440
(v) Others (Specify)	.. .. No.	483	4,182	892	892	1,110
(open dug well, pipe line extension, etc.)		55	1,141	243	243	220
8. Rural Sanitation—						
(i) Community latrines constructed	.. .. No.	..	..	..	..	..
(ii) Household latrines Constructed	.. No.	..	..	..	..	..
(iii) Villages covered	.. .. No. of Towns.	..	..	..	..	..
(iv) Population covered	.. No.	..	..	..	..	..

STATE : TAMIL NADU

PHYSICAL ACHIEVEMENTS DURING ANNUAL PLANS 1991-92 AND 1992-93 AND PROPOSED TARGETS FOR ANNUAL PLAN 1993-94 UNDER MINIMUM NEEDS PROGRAMME.

Serial number and item.	Unit.	Eighth Plan, 1992-97 Target.	Achievements 1991-92	Annual Plan 1992-93,		Plan. Target 1993-94.
				Targets.	Anticipated Achievements.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
9. Rural House-sites-cum-construction Schemes—						
House-sites allotted	No.	..	..	..	..	..
Beneficiaries assisted with construction assistance	No.	1,50,000	30,000	30,000	30,000	30,000
10. Environmental Improvement of Slums—						
(a) Sites covered	} No.	..	..	..	..	..
(b) Persons benefited		25,000	50,000	50,000	50,000	50,000
11. Nutrition—						
(a) Beneficiaries under Special Nutrition Programme in ICDS						
Children 0—6	000's	670	436	40	..	80
Women	000's	100	92	10	..	20
(b) Beneficiaries under Special Nutrition Programme outside in ICDS—						
Children 0—6 years	} 000's	..	..	..	..	..
Women .. ..		..	..	..	..	..
Beneficiaries under Mid-day Meals Programmes		000's	2,500	1,440	600	..
12. Public Distribution System—						
(i) Construction of additional godowns.	Capacity lakh M.T.	34000	..	..	..	6800
(ii) Construction of Direct purchase godowns.	No.	125	25	25	25	25
(iii) Construction of Storage Godowns.	No.	20	5	5	5	5
(iv) Fair price shops opened—						
(a) Rural	CU Nos.	..	16865	} As on 30th September 1992.	..	..
(b) Urban	CU No.	..	5120		..	..
(c) Total	CU No.	..	21985		..	..

CENTRALLY SPON

Serial number and name of the Scheme	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plan)				
		Total Expendi- ture.	Total Central Assis- tance released.	Targets and Achievements.		
				Unit.	Target.	Achieve- ments.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
AGRICULTURE ;						
1 Integrated Programme for Rice Development.	88-89 : 100 89-90 : 75:25	17,05.93	13,54.22	..	..	..
(a) Distribution of Seeds	-- -- ..	..	..	M.T.	33,457	33,786
(b) Seed Buffer Stocking	-- ✓ --	--	..	M.T.	1,396	13,96
(c) Distribution of Zinc Sulphate	.. -- --	--	--	M.T.	49,79	47,64
(d) Zinc Sulphate Minikit	-- -- --	--	--	M.T.	13,05,45	13,05,45
(e) Gypsum distribution	-- -- --	..	..	M.T.	3,5505	4,15,70
(f) Weedicide distribution	-- -- --	..	..	Ha.	30,25,98	28,38,81
(g) Pesticides distribution	-- .. --	..	..	Ha.	11,48,43	14,90,14
(h) P.P. equipment distribution	.. -- --	..	..	Nos.	34,05	36,30
(i) Agricultural implements distri- bution.	.. -- --	..	..	Nos.	2,99,90	3,08,95
(j) Composite field distribution	-- -- --	--	--	Ha.	32,85	32,85
(k) Training of farmers	.. .. ..	..	..	Nos.	2,34,00	2,34,00
(l) Training of Agricultural Labourers	.. .. ..	..	..	No.	2,55,00	2,50,00
2 Special foodgrain production programme (Jowar).	100 percent GOI	..	..	..	..	..
(a) Distribution of Seeds	-- -- ..	--	..	..	..	..
(b) Distribution of Herbicides	-- -- --	--	--	..	..	..
(c) Distribution of Seed treating chemicals.	-- -- --	--	--	..	..	..
(d) Distribution of P.P. chemicals	-- .. --	..	..	..	..	..
(e) Distribution of P.P. equipments	-- .. ..	..	..	..	..	..
(f) Composite field demonstration	.. .. ..	..	..	..	..	..

SORED SCHEMES.

(Rupees in lakhs).									
Total Expenditure.	Annual Plan 1991-92				Annual Plan 1992-93		Eighth Plan 1992-97 Outlay.	Annual Plan 1993-94 proposed Outlay.	Remarks.
	Total Central Assistance released.	Target and Achievements			Provision in the Annual Plan.	Expected Expenditure.			
		Unit.	Target.	Achievement.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
533.33	4,00.00	--	--	--	0.01	10,85.02	6,46.20	0.01	Based on the Government of India administrative approval, adequate funds will be provided in the Revised Estimate 1993-94.
..	--	M.T.	17,892	17,024	--	--	--	..	
..	..	--	
..	..	M.T.	14,29	1,533	..	..	..	..
..	
..	..	M.T.	11,170	10,656	..	..	..	..
..	..	Ha.	123,550	124,751	..	..	..	..
..	..	Ha.	42,704	85,069	..	..	..	..
..	..	Nos.	10,387	1,6,007	..	..	..	..
..	..	Nos.	3,518	25,228	..	..	..	..
..	..	Nos.	59,00	59,00	..	..	..	..
..	..	Nos. }	59,000	59,000	..	..	..	..
..	..	Nos. }							
49.85	49.85	--	--	--	40.00	89.68	Entirely assisted by Government of India.	89.00	--
..	--	M.Ts.	1,077	44.5	--	--	--	--	--
..	--	HA	10,000	14,534	--	--	..	..	..
..	--	HA	50,000	47,815	--	--	--	--	..
..	--	HA	19,000	18,442	--	--	--	--	--
..	--	Nos.	22,00	29,14	--	--	--	--	--
..	--	HA	6.95	6.95	--	--	..	..	..

CENTRALLY SPON

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plan).				
		Total Expen- ture.	Total Central Assis- tance released.	Targets and Achievements.		
				Unit.	Target.	Achievements.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Agriculture—cont						
(g) Distribution of implements.	Agricultural	—	—	—	—	—
(h) Training of farmers and agricultural labourers.	Agri-	—	—	—	—	—
3. Special foodgrains production programme (Ragi).	100 percent	Scheme	not imple	mented.	..	..
(a) Distribution of Seeds	..	..	..	..	..	..
(b) Distribution of Herbicides	..	..	..	..	..	..
(c) Distribution of P.P. chemicals	..	..	..	..	..	..
(d) Distribution of P.P. equipments:..	..	..	..	..	..	..
(e) Distribution of farm implements.	..	..	..	..	..	..
(f) Composite field demonstration	..	..	..	..	..	..
(g) Training to farmers and labourers	..	..	..	..	..	..
4. Minikit Demonstration—	100 percent					
(a) Rice Minikits	..	40.01	40.01	Nos.	33,15,00	35,63,88
(b) Millet Minikits	..	17.23	17.26	Nos.	20,31,00	31,26,12
(c) Paddy Community nursery	..	6.00	5.99	HA	4,00	4,01
5. Intensive Cotton Development Programme	50 : 50	28.25	9.04	..	..	..
..
..
(a) Plant protection equipments	..	..	..	Nos.	10,50	37,31
..

SORED SCHEMES—cont.

(Rupees in Lakhs.)

Annual Plan 1991-92.		Annual Plan 1992-93					Eighth Plan (1992-97) Outlay.	Annual Plan (1993-94) proposed Outlay.	Remarks.
Total Expenditure.	Total Central Assistance released.	Targets and Achievements.			Provision in the Annual Plan.	Expected Expenditure.			
(8)	(9)	Unit.	Targets.	Achievements.	(13)	(14)	(15)	(16)	(17)
..	..	Nos.	11,65	61 68	..	..	..	..	..
..	..	Nos.	69,50	6900	..	..	..	..	..
25.01	22.01	--	--	--	20.00	36.95	Entirely assisted by GOI	37,00	..
..	..	Mts.	1,65.7	1,41.5	..	..	..	..	..
..	..	Ha	50,00	39,64	..	..	..	..	..
..	..	Ha	50,00	63,47	..	..	..	..	..
..	..	Nos.	20,00	24,32	..	..	..	..	..
..	..	Ha	4 00	25,25	..	..	..	..	..
..	..	Ha	2,50	2,50	..	..	..	..	..
..	..	Nos.	6250	6250	..	..	..	..	..
18,86	18.86	Nos.	7,00,00	7 19.77	25.34	4.88	Entirely borne by GOI	5.00	GOI have reduced the target for 92-93
..	..	Nos.	8,20,00	10 59,99	..	..	..	..	..
..
20.37	10.19	..	..	..	0.01	60.78	50.95	0.01	Provision will be made in the B.E. 1993-94 based on the GOI sanction.
..	..	Nos.	1600	2046	..	..	..	..	..
..	..	Nos.	1600	2046	..	..	..	..	..

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plans).					
		Total Expen- ture.	Total Central Assis- tance released.	Targets and Achievements.			
				Unit.	Targets.	Achieve- ment.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
Agriculture—cont.							
(b) Plant protection chemicals	Ha.	22,380	23,764
(c) Demonstration of Pheromonetraps
(d) Farmers Training
(e) Distribution of certified seeds	Qtls.	.. ..	3,368
(f) Distribution of ground sprayer	L. Ha.	.. ..	1.91
6. SFPP Shallow tube well/dugwell	50:50	153.57	81.00	Nos.	5,400	14,876	
7. National Pulses Development Programme	50:50	104.45	60.76				
(a) Minikit distribution	Nos.	20,200	23,537
(b) Training	Nos.	7	7
(c) Block Demonstration	Nos.	200	200
(d) Seed Villages	Qtl.	5,133	5,360
(e) Plant protection chemicals	Ha.	13,600	13,600
(f) Strengthening of Rhizobium cultural lab	Nos.	1	1
(g) Establishment of Dahmill	Nos.	1	1
(h) Adoptive Research trials	Nos.	75	75
(i) Adoptive trails	Nos.	150	150
(j) Biological control	Ha.	2,500	2,500
(k) Stocking of preposition of seeds	Qtls.	4,608	3,475
(l) Foundation seed subsidy
(m) Certified seed subsidy
(n) Plant protection equipments
(o) Agricultural implementation
(p) Distribution of Rhizolium culture
(q) Distribution of sprinkler sets
8. SFPP Pulses summer management	100 per cent.	10.00	7.98	.. ..	.. ..	.. ..
(a) Minikit distribution	Nos.	30,040	25,000

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plans)					
		Total Expendi- ture.	Total Central Assis- tance.	Targets and Achievements.			
				Unit.	Target.	Achieve- ment.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
Agriculture—cont.							
9	SFFP Pulses P.P.	100%	9.00	7.32	Ha.	17,800	15,000
10	Control of pests and diseases	50 : 50	294.56	136.10	Ha.	35,65,100	13,55,298
11	Intensive cultivation of maize and millets in SC/ST areas	100%	1.62	1.62	—	..	..
	(a) Number of Demonstration	—	—	—	Ha.	200	200
12	Scheme for field multiplication of BGA under national project	100%	1.72	3.180	M.Ts.	290	265
13	Scheme for opening of additional retail outlets	100%					
	(a) Non-SFPP distributes		2.47	16.50	Nos.	800	1
	(b) SFPP distributes		6.72	12.00	Nos.	800	64
14	NWDPRA	50 : 50 upto 1990-91	64.71	86.42	—	..	—
	(i) Dharmapuri district only—						
	(a) Block demonstration	—	—	—	Ha.	4,924	3,711
	(b) Agro Forestry .. ..	..	..	..	Ha.	125	81
	(c) One ha. demonstration/ART	—	—	—	Ha.	180	184
	(d) Training/Seminar/Study tour	—	—	—	Nos.	..	500
	(ii) 14 districts	75 : 25	..	..	—	..	—

SORED SCHEMES—cont.

(Rupees in lakhs)

Total Expenditure.	Annual Plan 1991-92.				Annual Plan 1992-93		Eighth Plan (1992-97) Outlay.	Annual Plan (1993-94) Proposed Outlay.	Remarks.
	Total Central Assistance released.	Targets and Achievements			Provision in the Annual Plan.	Expected Expenditure.			
		Unit.	Target.	Achievement.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
77.39	66.56	Ha.	12,000	12,000	8.00	8.00	..	8.00	..
41.76	21.00	Ha.	98,250	81,258	0.01	1.37	0.05	0.01	Scheme not sanctioned by the GOI during 1992-93.
1.32	1.32	--	--	--	--	--	..	..	..
..	....	Ha.	210	217	1.32	..	GOI administrative availed for 1992-93.	approval	..
(State funds utilised).		M.T.	260	260	0.01	10.50	Entirely borne by GOI.	0.01	..

Scheme disbanded as per GOI Lr. No. 6th April 1989 fertiliser project, dated 29th January 1991.

Discontinued.

80.05	411.32	144.31	700.00	Entirely borne by GOI which include 25 per cent loan.	540.00	..
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Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plans)				
		Total Expen- ture.	Total Central Assis- tance	Targets and Achievements.		
				Unit.	Target	Achieve- ment.
(1)	(2)	(3)	(4)	(5)	(6)	(7)

AGRICULTURE—(cont.)

15	Intensive cultivation of Groundnut sunflower and soyabeans under oilseed. production thrust project	100 per cent	762.494	681.925	}	Schemes merged as Oil
16	Intensive cultivation of Groundnut sunflower and development of Gingelly under national Oilseeds development project	50 : 50	1340.64	1035.29		
17.	Oil Seeds production programme (O.P.P.)	75 : 25	Implemented as Oil seed production thrust project, National Oil seeds Development Project (indicated under item 15 and 16) and subsequently named as O.P.P.			
	(a) Foundation seed production .. ..	..	..	..	..	..
	(b) Certified seed procurement .. ..	..	..	..	..	..
	(c) T.L. Seeds procurement .. ..	..	..	..	..	..
	(d) Seed distribution .. ..	..	..	..	..	..
	(e) Large sized demonstration .. ..	..	..	..	..	..
	(f) Distribution of P.P. chemicals.. ..	..	..	..	..	..
	(g) Control of Root Grub .. ..	..	..	..	..	..
	(h) Distribution of farm p.p. equipments	..	..	..	..	..
	(i) Distribution of farm implements .. ..	..	..	..	..	..
	(j) Distribution of sprinklers .. ..	..	..	..	..	..
	(k) Distribution of R.C. pocketes.. ..	..	..	..	..	..
	(l) Distribution of Gypsum .. ..	..	..	..	..	..
	(m) Mobile P.R. Squad .. ..	..	..	..	..	..

AGRICULTURE (DPAP CELL)—

1.	Schemes to be transferred to the states	2,781.42	14,51.11	..	..	..
	(a) already transferred .. ..	..	..	..	..	..
	(b) Yet to be transferred .. ..	..	..	..	..	..
2.	Schemes retained as CSS .. ..	..	..	..	..	..

SORED SCHEMES—cont.

(Rupees in lakhs.)

Annual Plan 1991-92.					Annual Plan 1992-93		Eighth Plan (1992-97) Outlay.	Annual Plan (1993-94) proposed Outlay.	Remarks.
Total Expenditure.	Total Central Assistance released.	Targets and Achievements			Provision in the Annual Plan.	Expected Expenditure.			
		Unit.	Target.	Achievement.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)

Seeds production programmes.

640.02	380.00	--	--	--	665.21	885.00	750.00	890.00	..
..	--	Qtls.	2,625	2,586	..	..	..	..	..
..	..	Qtls.	24,297	7,959	..	..	..	..	..
..	..	Qtls.	72,342	71,325	..	..	..	..	..
..	..	Qtls.	1,00,000	40,022	..	..	..	..	..
..	--	Ha.	10,700	12,668	..	..	..	..	..
..	--	Ha.	53,722	89,768	..	..	..	..	..
..	--	Ha.	4,000	2,143	..	..	..	..	..
..	--	Nos.	8 000	13,553	--	--	--	--	--
..	--	Nos.	4,500	40,224	..	..	..	..	..
..	--	Nos.	500	791	--	--	--	--	--
..	--	Ha.	33,358	40,553	--	--	--	--	--
..	--	Ha.	20,000	46,775	--	..	--	--	..
..	--	Nos.	2	2	..	..	--	--	--
638.90	321.92	Ha.	19,716	19,526	6,57.00	6,57.00	3,285.00	6,57.00	..
..	--	--	--	--	--	..
..	--	--	--	--	..
..	--	--	--	..

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plans).				
		Total Expen- diture.	Total Central Assis- tance Released.	Targets and Achievement.		
				Unit.	Target.	Achieve- ment.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
3. SEED CERTIFICATION—						
1. Schemes to be transferred to the States						
(a) Already transferred						
(b) Yet to be transferred						
2. Schemes retained as Centrally Sponsored Scheme	Central Aid					
Seed Testing lab.	(100 per cent by Government of India.					
8. SERICULTURE						
1 Western Ghat Development Programme	50:50	47.4	..	Number of Farmers	750	877
2 Hill Area Development Programme	.. 100 percent	62.22	..	Do.	760	642
AGRICULTURAL ENGINEERING.						
1 (a) (i) Drip irrigation in Anna and Coimbatore Districts (Agricultural Engineering, Agricultural Department and Oilseeds Department)	50%	11.632	10.25	Nos.	..	211
(ii) Centrally sponsored Scheme for encouraging irrigation through the use of Drip/Sprinkler irrigation systems in all Districts. (Agricultural Engineering, Agricultural, Oilseeds, and Horticulture Department)	50%	70.71	95.30	Nos.	..	1,601
(b) Drip Irrigation for Horticultural Crops. (Agricultural Engineering Department only).	100%	..	..	..	..	..

SCHEMES—cont.

(Rupees in lakhs)

Annual Plan 1991-92					Annual Plan 1992-93		Eighth Plan (1992-97) Outlay.	Annual Plan (1993-94) Proposed Outlay.	Remarks,
Total Expenditure.	Total Central Assistance Released.	Target and Achievement.			Provision in the Annual Plan.	Expected Expenditure.			
		Unit.	Target.	Achievement.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
..
..	15	No..	5	5	15	..	15	..	..
..
16.97	..	Farmers	560	560	23.10	23.10	1,18.02	23.97	..
9.73	..	Do.	51	51	30.00	30.00	85.00	21.53	..
..
..
..	187.5*	187.5	..	..	..
..
101.53	100.00	Nos.	..	457	100.00**	100.00	1000.00	200.00	..

* For Agricultural Engineering Department only.

** Additional Sum of Rs. 100.00 lakhs sought for 1992-93.

CENTRALLY SPONSORED

Serial number and name of the scheme.	Pattern of Funding.	Seventh Plan 1985—90 (Aggregate of Five Annual Plans).		Targets and Achievements.		
		Total expenditure.	Total Central Assistance released.	Unit.	Target.	Achievements.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
CO-OPERATION						
1 Assistance to Consumer Co-operative wholesale stores for setting up of mobile shop.	100	14.00	..	..	..	..
2 Assistance to Consumer Co-operatives for setting up of Departmental Stores—Large sized outlets and Small sized outlets.	100	52.72	..	..	..	..
3 Assistance to Central Co-operative for non-overdue cover.	100	3,80.00	..	..	..	..
4 Assistance to Scheduled Cast-Scheduled Tribes Agriculturist for coming into Co-operative fold.	100	25.10	..	..	..	..
5 Premium subsidy to Small and Marginal Farmers enrolled under Crop Insurance schemes.	..	12.60	..	..	..	..
6 Contribution to the Tamil Nadu Co-Insurance fund.	..	2,00.00	..	..	..	..
7 Contribution to the Agricultural Credit Stabilisation fund to the T.N.S.C. Bank.	100	..	..	..	..	..
8 Assistance towards share capital for starting Consumer Industries by Co-operatives.	80 : 15 : 5	..	..	..	..	..
9 Assistance to Consumer Co-operative federation for construction of godowns -cum-branches.	100	..	..	..	..	..
10 Assistance to Tamil Nadu Consumer Co-operative federation for expansion and diversification of business.	100	..	..	..	..	..
11 Assistance to Co-operative Institution and stores controlled by R.C.S.	100	..	..	..	..	..
12 Assistance to Small and Marginal farmers towards fertiliser subsidy.	100	..	..	..	..	..
13 Assistance for rehabilitation of weak Consumer Co-operatives.	75 : 25	..	..	..	..	..
14 Assistance to Co-operative Societies towards Risk fund on Consumption loan.	50 : 50	..	..	..	..	..
15 Contribution to failed well compensation fund.	50 : 50	..	..	..	..	..

SCHEMES—cont.

(Rupees in lakhs)

Total expenditure.	Annual Plan 1991-92.				Annual Plan 1992-93.		Eighth Plan 1992-97	Annual Plan 1993-94	Remarks.
	Total Central assistance released.	Targets and Achievements.			Provision in the Annual Plan.	Expected expenditure.	Outlay.	Proposed outlay.	
		Unit.	Target.	Achievements.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
17.50	-0.02	12.00	..	0.02	..
3.15	0.02	9.15	..	0.03	..
..	0.01	7,32.64	..	0.01	..
20.00	0.01	20.00	..	0.01	..
..	0.01	..	..	0.01	..
..	0.01	..	..	0.01	..
..	0.02	..	..	0.02	..
..	0.02	..
..	0.01	..	..	0.01	..
..	0.01	0.01	..	0.01	..
..	0.01	..	..	0.01	..
..
39,98.10
0.01	0.02	..
7.50	0.01	15.00	..	25.00	..

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plans).				
		Total Expen- diture.	Total Central Assis- tance released.	Targets and Achievements.		
				Unit.	Target.	Achieve- ment.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
CHIEF ENGINEER (MINOR IRRIGATION)—						
1. Schemes to be transferred to the states						
(a) Already transferred—						
(1) I.T.D.P.	50 : 50	1,18.15	56.00	000 ha.	0.845	0.821
(2) H.A.D.P.	100 per cent.	1,14.28	1,14.28	Do.	0.839	0.924
(3) W.G.D.P.	100 per cent.	77.59	77.59	Do.	0.485	0.461
(4) Standardisation of tanks (Pan-chayat Union and Ex-Zamin Tanks under Rural Development allotment.	Deposited by district Rural Development Agency.	..	..	..	..	..
(5) Special self sufficiency Scheme 1991-92	Do.	..	..	..	..	..
(6) Special self sufficiency scheme 1992-93.	Do.	..	..	..	..	..
CHIEF ENGINEER (GROUNDWATER)						
1 Schemes to be transferred to the States ..			Nil.		Geophysical and drilling;	
(a) Already transferred			Nil.		Equipments worth Rs. 250.41 lakhs were purchased	
(b) Yet to be transferred			Nil.			
2 Schemes retained as CSS.—						
(i) Strengthening of Ground water organisation in the State of Tamil Nadu.	Grant 50 per cent Assistance.	250.42	125.21	..	..

* Allotment for 1992-93 for HADP is Nil.

** Budget allotment for 1992-93 is Rs. 5.00 lakhs. Rs. 20.00 lakhs is requested in the R

SORED SCHEMES—cont.

(Rupees in lakhs.)

Annual Plan 1991-92.		Annual Plan 1992-93					Eighth Plan 1992-97 Outlay.	Annual Plan 1993-94 proposed Outlay.	Remarks.
Total Expenditure.	Total Central Assistance released.	Target and Achievements.			Provsion in the Annual Plan.	Expected Expenditure.			
(8)	(9)	Unit.	Target.	Achievement.	(13)	(14)	(15)	(16)	(17)
									*
20.17	10.00	000 ha.	0.100	0.091	23.00	23.00	1,05.00	21.00	
36.28	36,28	Do.	0.200	0.212	..	..	1,50.00	..	*
14.10	14.10	Do.	0.100	0.116	5.00	20.00	1,00.00	20.00	**
6,89.765	..	..	..	..	..	..	..	..	..
				
..	..	..	..	1,22.129	..	7,30.00	..	..	..
..	..	..	..	..	..	6,26.55	..	..	..
..			
..			
..			
57.25	28.625	..	..	..	0.01	0.01	..	0.01	..

1992-93 as allotted by the Union Planning Commission.

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plan)				
		Total Expen- diture.	Total Central Assis- tance	Targets and Achievements.		
				Unit.	Target.	Achieve- ment.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
ANIMAL HUSBANDRY :						
1. Cross breeding of Cattle with Exotic Dairy breeds and improvement of buffaloes using with Frozen Semen Technique outside operation flood area.	100 per cent	46.66	1,18.70	..	..	..
2. Establishment of Backyard Poultry production units for Women in Backward Tribal and Other remote areas.	Do.	6.19	6.55	Nos.	60.00	2197
3. Rinderpest Eradication Scheme	Do.	21.98	42.50	..	..	..
4. Financial Assistance to TAPCO	50:50	40.00	20.00	Nos.	1	1
5. Rinderpest Surveillance Scheme	50:50	19.75	32.40	..	..	--
6. Animal Disease Surveillance	50:50	9.18	6.33	..	..	..
7. Foot and Mouth Disease control programme	50:50	43.92	19.18	..	..	..
8. Systematic control on Livestock Diseases of National importance and other related aspects	50:50	95.98	51.30	..	..	--
9. Special Livestock Breeding Programme --	50:50	8,79.19	4,29.04	Numbers	25,557	25,557
10. Strengthening of Statistical Cell .. --	50:50	47.97	22.73	..	..	--
11. Grazing Land schemes --	50:50	4.26	1.07	..	..	..
12. Scheme of improvement of existing abattoirs-Modern slaughter house for Madras City at Perambur (Construction of Modern Abattoir).	50:50	22.00	11.00	Nos.	1	1
13. Development of indigenous breeds of Cattle and Buffaloes implemented in Hosur.	50:50	..	..	..	..	..

* Discontinued with effect from 1988-89 onwards.

(Rupees in lakhs.)

SORED SCHEMES—cont.

Total Expenditure.	Annual Plan 1991-92			Annual Plan 1992-93		Eighth Plan 1992-97 Outlay.	Annual Plan 1993-94 proposed Outlay.	Remarks.	
	Total Central Assistance release.	Target and Achievements		Provision in the Annual Plan.	Expected Expenditure.				
		Unit.	Target.						Achievement.
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
..
..	1.31	350 units.	350 units.	..	1.31	1.31	..	..	..
23.57	40.32	..	..	..	26.32	26.00	1,30.00	26.00	..
..
..	*
2.58	1.80	..	..	..	2.49	2.50	12.50	2.50	..
5.20	2.60	..	..	..	11.00	11.00	55.00	11.00	..
17.74	12.50	..	..	..	22.44	22.44	112.00	22.00	..
2,05.235	1,12.50	Nos.	4575	4005	1,51.00	..	..	..	..
14.25	8.00	..	..	..	14.78	16.00	23.00	18.00	..
..
..
10.00	5.00	Nos.	30	40	..	..	..	..	..

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plans)				
		Total Expen- diture.	Total Central Assis- tance released.	Target and Achievements.		
				Unit.	Target.	Achieve- ment.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
2. AGRICULTURAL ENGINEERING						
(RIVER VALLEY PROJECTS)						
1. Schemes to be Transferred to the States .. .. .	..	..	..	..	..	..
(a) Already transferred .. .. .	..	..	..	..	..	..
(b) Yet to be transferred .. .. .	..	..	..	..	..	..
2. Schemes, retained as Centrally sponsored schemes .. .. .	..	..	..	..	..	..
(c) Command Area Development Programme schemes	50 :50	38,66.70	18,86.409	Rupees in lakhs.	35,74.05	38,66.70
.. .. .	Matching basis by State and Central Government.	..	..	..	..	..
6. CHIEF ENGINEER (BUILDINGS) .. .. .	..	..	..	..	..	..
1 Modernisation of Prisons	50:50	..	..	‡	‡	‡
2 Jails	100 %	..	..	‡	‡	‡
I. Centrally Sponsored Schemes :						
FISHERIES.						
1. Development of Statistics Wing.	*100%	6.08	5.12	—Survey work.—		
2. Tamil Nadu Fishermen Group Insurance	100%	32.90	32.90	Nos.	1,16,264 1,36,647 1,34,873 1,42,989 1,54,259	1,16,264 1,36,647 1,34,873 1,42,989 1,54,259
3. Special project for the production of Fish Seed Farms	70 % Loan restricted to Rs. 24.36 lakhs.	18.85	27.54	..	Construction of 10 ha. fish seed farms at Bhavanisagar *and Manimuthar.	
4. Techno-socio Economic survey of Fisheries	100%	1.21	27.54	..	..	..
5. Setting up of Sewage fed fish farm.	100%	..	..	..	..	..

* Bhavanisagar :—During the VII plan period, sum of Rs. 14.36 lakhs have been received from the Government of India. The balance sum of Rs. 10.00 lakhs has been received from the G O I in the earlier year of 1982-

SORTED SCHEMES—cont.

(Rupees in lakhs).

Annual Plan 1991-92		Annual Plan 1992-93					Eighth Plan 1992-97 Outlay.	Annual Plan 1993-94 proposed Outlay.	Remarks.
Total Expenditure.	Total Central Assistance released.	Target and Achievements			Provision in the Annual Plan.	Expected Expenditure.			
		Unit.	Target.	Achievement.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
16,16.78	7,17.48	Rupees in lakhs.	16,09.39	16,16.78	19,00.00 (As per Annual Plan 1992-93 Proposals)	18,16.26	50,22.46	18,30	..
25.38	25.38	‡	‡	‡	15.30	191.40	..	16.68	..
4.14	4.14	‡	‡	‡	16.40	24.77	..	6.75	..
2.93	2.63	..	Survey work	..	2.57	5,17	..	4.45	..
9.23	9.23	Nos.	1,66,312	1,66,312	9.50	10.93	49.20	11.48	..
81.11	..	Construction of 10 ha. Fish Seed Farms at Bhvanisagar and Manimuthar.			17.00	47.45	85.00	6.10	‡
..
5.00	5.00	..	..	..	..	..	..	..	..

‡ *Manimuthar* —A sum of Rs. 12.18 lakhs have been received from the Government of India during the VII Plan period. The balance of Rs. 12.18 lakhs has been received in the year 1990-91 (Rs. 10.00 lakhs) and 1991-92 (Rs. 2,18 lakhs).

‡ There are various items of works in building Construction which cannot be quantable.

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Annual Plans)				
		Total Expenditure.	Total Central Assistance released.	Target and Achievements.		
				Unit.	Targets.	Achievement.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
FISHERIES—cont.						
6. Establishment and Expansion of F.F.D.As.	50 per cent on Developmental expenditure only.	2,71.31	25.64	Numbers	2	2 (Virudhunagar and Dindigul).
7. Development of landing facilities Fishing Harbour and Jetties.	50 per cent.	5,58.03	2,53.72	Numbers	4 Numbers Construction of one Major Fishing Harbour at Chinna-muttom. Construction of one Minor Fishing Harbour at Valinokkam. Completion of Minor Fisheries Highways at Pazhayar and Thondi	2 Numbers (Pazhayar and 2 Number Chinna-muttom and Thondi Valinokkam are in progress.
8. Infrastructural facilities in fishing villages.	50 per cent.	31.61	4.03	Numbers	2 Development of infrastructural facilities at Muttam and Erawadi.	2 Works are in progress Muttom and Erawadi.

(1) *Valinokkam*.—A sum of Rs. 3.00 lakhs has been received during the Seventh Plan Period. The balance 50 per cent assistance of Rs. 35.50 lakhs have been received in the earlier years.

Thondi.—A sum of Rs. 10.47 lakhs have been received from the Government of India during the Seventh Plan Period. The balance sum of Rs. 10.03 lakhs have been received in the earlier years.

Pazhayar.—A sum of Rs. 6.66 lakhs have been received during the Seventh Plan Period. The balance sum of Rs. 27.00 lakhs have been received from the Government of India in the earlier years.

SORED SCHEMES—cont.

(Rupees in lakhs.)

Total Expenditure.	Total Central Assistance released.	Annual Plan 1991-92			Annual Plan 1992-93:		Eighth Plan 1992-97 Outlay.	Annual: Plan 1993-94 Proposed Outlay.	Remarks,
		Target and Achievements.			Provision in the Annual Plan.	Expected Expenditure.			
		Unit.	Target.	Achievement.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
35.30	13.00	..	..	..	..	..	--	--	(1)
37.25	Nil.	Numbers	Construction of a Major Fishing Harbour at Chinnamuttom and construction of a landing jetty at Kottaipattinam						(2)
1.80	7.70	Number	1	1	0.01	5.13	--	0.02	(3)

(2) *Kottipattinam*.—Revised Estimate for Rs. 48 lakhs has already been forwarded to Government of India for approval. A sum of Rs. 8.50 lakhs have been received in the earlier period i.e. 1982—85.

(3) *Muttom*.—A sum of Rs. 4.03 lakhs has been received from Government of India during the Seventh Plan Period. A sum of Rs. 2.27 lakhs is yet to be released by the Government of India.

Erwadi.—A sum of Rs. 6.00 lakhs have been released by the Government of India during 1984-85. The Revised Estimate for Rs. 27.40 lakhs have been approved by the Government of India and the balance Central share of Rs. 7.70 lakhs has also been received from Government of India during 1991-92.

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plans)				
		Total Expen- ture.	Total Central Assis- tance	Targets and Achievements.		
				Unit.	Target.	Achieve- ment.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
FISHERIES—cont.						
9. Construction of Mechanised Fishing boats	25 per cent.	1,42.49	71.25	Numbers	200	615
Distribution of Inboard/Outboard engines to traditional Fishermen.	.. ..	..			200	618
					200	730
10. Construction of houses for fishermen (National welfare Fund for Fishermen.	50 per cent.	97.40	48.70	Numbers	10 villages.	5 villages.
11. Development of Prawn Seed Hatchery.	50 per cent.	..				
12. Formation of Brackish water Fish Farmers Development Agencies.	50 per cent	..				
13. Savings-cum-Relief Scheme.	..	..				..

(£) The Government have sanctioned for formation of new BFDA at Chengai-M.G.R. FDistrict, at a total cost of Rs. 15.26 lakhs vide their G.O. Ms. No. 108, A.H. and F., department, dated 30th March 1992. The Government of India has released a sum of Rs. 1.00 lakh during 1991-92. The balance sum of Rs. 6.63 lakhs is yet to be released by the Government of India.

(**) This scheme is being implemented under Non-Plan Scheme. Now, the Government of India have introduced the scheme under Centrally Sponsored Scheme. Hence, this scheme is to be brought under Plan head and sum of Rs.6.13 crores is proposed in the Revised Estimate for 1992-93. After approval of the Revised Estimate, the amount will be distributed to the fishermen in the lean months period.

(Rupees in lakhs.)

Total Expenditure.	Total Central Assistance released.	Annual Plan 1991-92.			Annual Plan 1992-93		Eighth Plan 1992-97 Outlay.	Annual Plan 1993-94 proposed Outlay.	Remarks.
		Target and Achievements.			Provision in the Annual Plan.	Expected Expenditure.			
		Unit.	Target.	Achievement.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
50.00	25.00	Numbers	1000	678	0.01	64.38	..	0.01	..
37.54	37.54	Number	10 villages	Nil.	0.32	1.60	..	*0.02	..
25.00	12.50	No.	Modification of Prawn Hatchery at Neelan-karai.	Nil.	..	..	..	..	..
	1.00	..	..	45.78	..	61.04	..	..	..
		..	..	..	..	613.00	..	700.00	..

(*) During 1987-88 the Government of India have accorded sanction for development of five model fishing villages in the State. The entire Central share of Rs. 21.20 lakhs have been received. In 1989-90, the Government of India have accorded sanction for another five model fishing villages in the State. The Central share is Rs. 32.06 lakhs. It, only a sum of Rs. 27.50 lakhs has been released by the Government of India. The balance sum of Rs. 4.56 lakhs is yet to be released. During 1991-92 another 10 model villages have been approved by the Government of India. Central share is Rs. 87.57 lakhs. The Government of India approved only Housing scheme and a sum of Rs. 37.50 lakhs have been received. The balance sum of Rs. 37.54 lakhs is yet to be released by the Government of India for Housing scheme. After approval of the other items, further sum of Rs. 12.49 lakhs is yet to be released by the Government of India.

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plan.)				
		Total Expen- ture.	Total Central Assis- tance released	Targets and Achievements		
				Unit	Target	Achieve- ment
(1)	(2)	(3)	(4)	(5)	(6)	(7)
FORESTS — cont						
1 Schemes to be transferred to State Already transferred :—						
(1) Scheme of Decentralised people nurseries.	100 Per cent.	1,03.76	..	..	..	..
(2) Control of poaching	Do.	9.94	..	..	..	..
(b) Yet to be transferred .. .. .	..	..	..	..	..	..
2 Schemes retained as Centrally Sponsored Scheme—						
(1) Tiger Reserve	100 Per cent.	5.72	..	..	..	..
(2) Conservation and management of mangroves.	Do.	..	..	..	..	..
(3) Development of Vedanthangal Sanctuary.	Bird 100 Percent.	1.50	..	..	..	..
(4) Nilgiris Biosphere	Do.	10.62	..	..	..	..
(5) Establishment of gulf of mannar Biosphere Reserve.	Do.	..	..	..	..	..
(6) Development of Pulicat lake bird and marine Development.	Do.	..	..	..	..	..
(7) Wildlife preservation project elephant Anamalai and Mudumalai.	Do.	..	..	..	..	..
(8) Assistance for education and programme interpretation.	Do.	..	..	..	..	..
(9) Schemes on ecological upgradation and ecological restoration by aerial seeding.	Do.	58.25	..	..	..	..
(10) Raising of Minor Forest produce including medicinal plants	Do.	..	..	..	..	..
(11) Cashew Development Programme ..	Do.	..	..	..	..	..
(12) Development of Vettangudi Birds sanctuary Posumpon Devar district.	Do.	..	..	..	..	..

PRED SCHEMES—cont.

(Rupees in lakhs).

Total Expendi- ture.	Annual Plan 1991-92.				Annual Plan 1992-93		Eighth Plan 1992-97 Outlay.	Annual Plan 1993-94 Proposed Outlay.	Remarks.
	Total Central Assis- tance released.	Target s and Achievements			Provision in the Annual Plan.	Expected Expendi- ture.			
		Unit.	Target.	Achieve- ments.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
38.30	75.00	..	..	..	..
..	0.55	..	..	..	..
..
..
94.47	65.00	..	..	71.00	..
0.93	1.01	..	..	1.11	..
..
0.64	0.01	..	..	0.01	..
..
9.01	4.00	..	..	4.50	..
11.89	4.00	..	..	4.50	..
0.29	0.01	..	..	0.01	..
..	0.01	..	..	0.01	..
..	50.00	..	..	1,20.00	..
0.56	0.01	..	..	30.00	..
..	0.01	..	..	0.01	..
..	0.01	..	..	0.01	..

Serial number and name of the Scheme	Pattern of Funding	Seventh Plan 1985-90 (Aggregate of Five Annual Plans).				
		Total Expen- diture	Total Central Assis- tance released	Targets and Achievements.		
				Unit	Target	Achieve- ments
(1)	(2)	(3)	(4)	(5)	(6)	(7)
(13) Development of Grizzled Squirrel Wildlife Sanctuary.	100 percent.	...	...	...	..	..
(14) Development of Karikuly Sanctuary ..	Do.	..	..	..	..	..
3. Schemes shared equally between State and Centre 50 : 50. —						
(1) Crocodile Breeding Farm	50 : 50	9.69	..	..	..	..
(2) Rural Fuelwood plantation and afforestation in ecosensitive non-Himalayan areas.	Do.	7,08.13	..	..	..	..
(3) Setting up of Tahr Sanctuary in Nilgiris District.	Do.	19.65	..	..	..	..
(4) Development of point Calimero ..	Do.	18.11	..	..	..	..
(5) Creation of sanctuary for lion tailed macaque.	Do.	30.49	..	..	..	..
(6) Development of Mudumalai Wildlife sanctuary.	Do.	49.00	..	..	..	..
(7) Development of Guindy National Park.	50:50	55.93	..	..	..	..
(8) Development of Mundanthurai Wildlife sanctuary.	Do.	11.94	..	..	..	..
(9) Development of Anamalai Wildlife sanctuary.	Do.	22.79	..	..	..	..
(10) Biological upgradation and eco restoration by aerial seeding.	Do.	..	..	..	..	..
(11) Tiger reserve scheme — — —	Do.	94.30	..	..	..	..
(12) Project elephant Anamalai and Mudumalai.	Do.	..	..	..	..	..
(13) Development of Modern Forests and Fire control methods.	Do.	..	..	..	..	..
(14) Developmet of infrastructure for the protection of forest from Biotic interference.	Do.	..	..	..	..	..
(15) Soil conservation scheme for the improvement of cashew by vegetable propogation.	Do.	..	..	..	..	..

SORED SCHEMES--cont.

(Rupees in lakhs).

Total Expenditure.	Annual Plan 1991-92			Annual Plan 1992-93		Eighth Plan 1992-97 Outlay.	Annual Plan 1993-94 Proposed Outlay.	Remarks.	
	Total Central Assistance released.	Targets and Achievements.			Provision in the Annual Plan.				Expected Expenditure
		Unit.	Target.	Achievement.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
..	0.01	--	--	0.01	..
..	0.01	--	--	0.01	..
..	0.17	--	--	20.00	..
2,22.22	1,94.48	--	--	2,12.00	..
3.76	10.16	..	..	11.00	..
4.96	0.01	--	..	0.01	..
..	7.00	..	..	8.00	..
4.61	4.55	..	..	5.00	..
7.21	5.00	..	--	5.50	..
..	11.00	..	--	12.00	..
6.08	8.00	..	--	9.00	..
1,24.93	--	--	..
..	12.21	--	--	13.00	..
..	..	--	--	--	0.20	--	--	--	--
..	0.89	--	--	1.00	..
..	..	--	--	--	0.26	--	--	0.30	..
..	0.01	..	--	0.01	..

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plans).				
		Total Expen- ture.	Total Centrals Assis- tance released.	Targets and Achievements.		
				Unit.	Target.	Achieve- ment.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
HILL AREA DEVELOPMENT PRO- GRAMME :						
1. Forestry Programme including communi- cation.	100 Percent.	5,83.36	--	--	--	--
2. Afforestation programme in Kundah catch- ment areas.	Do.	26,11.00	--	--	--	--
3. Establishment of Genepool	Do.	33.00	--	--	--	--
WESTERN GHAT DEVELOPMENT PRO- GRAMME :						
1. Soil conservation works in Varshanadu valley of Vaigai Reservoir.	Do.	1,04.29	--	--	--	--
2. Cultivation of Agave in Western Ghat Region.	Do.	94.72	--	--	--	--
3. Eco Development scheme	Do.	4,09.22	--	--	--	--
4. Scheme for Integrated Wasteland Develop- ment Programme for restoration of Forest in Western Ghat areas in Tamil Nadu.	Do.	--	--	--	--	--
5. Seedling of fruit bearing species for develop- ment of Kanis	Do.	--	--	--	--	--
SCHOOL EDUCATION.						
1. Schemes retained as Centrally Sponsored Scheme.	100 percent	6,176.32	--	--	--	--
NON FORMAL AND ADULT EDUCATION—						
1 Schemes to be transferred to the States—						
(a) Already transferred	--	--	--	--	--	--
(b) Yet to be transferred (RFLP)	100 percent	16,50.70	17,92.81	000's	12,15	13,25
2 Schemes retained						
(a) NAEP as CSS-National Adult Education Programme.	100 Percent.	55.98	45.40	--	--	--
(b) Non Formal Education	50 : 50	8.27	13.41	000's	15.10	10

SORED SCHEMES—cont.

(Rupees in lakhs.)

Total Expenditure.	Annual Plan 1991-92.				Annual Plan 1992-93		Eighth Plan 1992-97 Outlay.	Annual Plan 1993-94 proposed Outlay.	Remarks.
	Total Central Assistance released.	Target and Achievements.			Provision in the Annual Plan.	Expected Expenditure.			
		Unit.	Target.	Achievement.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
2,01.72	..	..	..	..	3,78.63	..	..	3,20.00	..
23.55	..	..	..	..	..	..	..	..	..
15.30	..	..	..	..	18.00	..	..	30.00	..
29.06	..	..	..	..	27.00	..	..	21.00	..
31.75	..	..	..	..	34.75	..	..	37.00	..
1,77.51	..	..	..	..	1,68.33	..	..	1,84.00	..
..	..	..	..	..	0.01	..	..	0.01	..
..	..	..	..	..	3.00	..	..	3.00	..
125.53	..	..	..	..	119.02	852.65	No Target.	119.19	..
..
3,29.85	2,39	000's	81,00	81,00	3,93.47	40.00	..	..	..
42.20	42.20	(Expenditure incurred on Salary items only).							
7.95	7.95	000's	50,00	50,00	0.18	-	..	..	..

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plan).				
		Total Expen- ture.	Total Central Assis- tance released.	Target and Achievements.		
				Unit.	Target.	Achiev- ment.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
TEACHER EDUCATION (RESEARCH AND TRAINING)—						
1 Setting up of District Institute of Training in Tamil Nadu.	..	1,39.76	91.00	..	14	14.
2 Integrated Education for the Handicapped children in rural areas.	..	9.52	16.40	..	6	25,53.
TECHNICAL EDUCATION—						
1 Schemes Retained as Centrally Sponsored Schemes—						
(1) Development of Post Graduate and Research work in the Government College of Technology, Coimbatore.	100%	39.60	..	..	..	..
Total	..	39.60	..	..	..	..
(2) Joint Programme for Training in Computer Service and Technology.	50 : 50	0.03	..	..	..	..
Total	..	0.03	..	..	..	..
MEDICAL—						
PRIMARY HEALTH CENTRES (PHCS).						
1 Schemes to be transferred to the States—						
(a) Already transferred	..	..	..	..	..	..
(b) Yet to be transferred.				— NIL. —		
2 Schemes retained as CSS —						
Prevention and Control of blindness	100 .. Per cent.	47.65	..	Number of Staff Ophthal- mic Assistant.	1,45	1,45
MEDICAL EDUCATION—						
I. Schemes to be transferred to the States—						
(a) Already Transferred—						
1. SE—Psychiatric Clinic	.. .. . 100 percent	2.26	2.56	Medical Educa- tion.	included in 71.27 (total Outlay).	2.26

CORED SCHEMES—cont.

(Rupees in lakhs.)

Total Expenditure.	Annual Plan 1991-92				Annual Plan 1992-93		Eighth Plan 1992-97 Outlay.	Annual Plan 1993-94 Proposed Outlay.	Remarks,
	Total Central Assistance released.	Target and Achievements.			Provision in the Annual Plan.	Expected Expenditure Annual			
		Unit.	Target.	Achievement.					
(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)
3,32.00	2,00.00	..	7	..	3 89.65	4,73.00	17,91.00	6,10.00	..
6,54.00	28.40	..	6	1,553	8,82.00	35.28	2,75.00	50.00	..
14.53	..	..	..	..	23.29	17.36	..	..	22.86
14.53	..	..	..	..	23.29	17.36	..	..	22.86
3.15	..	..	..	..	1.57	2.64	..	..	2.76
3.15	..	..	..	..	1.57	2.64	..	..	2.76

— NIL. —

42.50	Number of Staff Ophthalmic Assistant.	37	17	54.33	62.33	3.50.00 (Tentative)	63.03	..
..

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plan)				
		Total Expen- ture.	Total Central Assis- tance	Targets and Achievements.		
				Unit.	Target.	Achieve- ment.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
MEDICAL EDUCATION—cont.						
2. SN—Establishment of Mobile Ophthalmic Unit in Tirunelveli Medical College.	100	17.76	19.06	Medical Education.	Included in 71.27 (Total outlay).	17.56
3. SM—Ophthalmic Unit in Government Rajaji Hospital, Madurai.	100	14.28	17.35	Do.	Do.	14.28
4. SF—Laboratory Evolution	100	7.41	10.59	Do.	Do	7.41
5. TB—Establishment of Regional Institute of Ophthalmology by upgrading the Ophthalmic Hospital.	100	65.37	43.86	Do.	43.86	65.37
6. SZ—Establishment of Mobile Ophthalmic Unit in R.M. Hospital, Thanjavur.	100 percent.	7.60	7.83	Do.	7.83	7.60
7. SX— State Ophthalmic Call	100 percent.	3.88	3.56	Do.	3.56	3.88
(b) Yet to be transferred			—Nil.—			
II. Schemes retained as C.S.S.—						
1 SS—Assistance to Voluntary Organisation for conducting eye camp.	100 per cent	1.88	5.00	Do.	included in 71.27	1.88
2 SC—Training to Ophthalmic Assistants ..	100 percent	10.76	13.51	Do.	Do.	10.76
3 SE—Sexual Transmitted Diseases control Programme	100 percent	10.76	10.38	Do.	Do.	10.16
4 UA—Reorientation of Medical Education and Involvement of Medical Colleges in Community Health Programme.	50 50 percent	48.71	35.47	Do.	17.01 (50 per cent).	48.71
Directorate of Rural and Medical Service						
1. Training Centres for para medical workers for Lepresy.	100%	..	..	..	..	..
2. Leprosy Control Units	50%	..	..	..	..	..
3. National T.B. Control Programme ..	50%	..	..	..	..	..
Public Health and Preventive Medicine						
1. Sub-Centres	100%	..	..	..	..	..
2. Cell in State Secretariat at (H. Qrs.) ..	100%	..	..	..	..	..
3. Malaria Control (H. Qrs.)	50%	..	..	..	..	..
4. Urban Malaria Scheme	50%	..	..	..	..	..
5. National Filaria Control Programme ..	50%	..	..	..	..	..

CENTRALLY SPON

Serial number and name of the Scheme.	Pattern of Funding. (In percent.)	Seventh Plan 1985-90 (Aggregate of Five Annual Plans).				
		Total Expen- ture.	Total Centrals Assis- tance released.	Target and Achievements.		
				Unit.	Target.	Achieve- ment.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
6. Training in PHCS under multi purpos workers scheme	50	..	..	..	..	..
7. Buildings	50	..	..	..	..	..
8. Control of Japanese Encephalitis ..	50	..	..	..	..	..
<i>Family Welfare</i>						
1. Urban Family Welfare Centres	100	..	..	..	..	..
2. Rural Family Welfare Planning Centres	100	..	..	..	..	..
3. District Family Welfare Bureau	100	..	..	..	..	..
4. City family welfare bureau	100	..	..	..	..	..
5. State Family Welfare Bureau	100	..	..	..	..	..
6. Regional Family Welfare Training Centre	100	..	..	..	..	..
7. Motor Vehicle, Car, Family Welfare Programmes	100	..	..	..	..	..
8. Research and Evaluation	100	..	..	..	..	..
9. Training of Personnel in Family Welfare ..	100	..	..	..	..	..
10. Post Mortem Programme	100	..	..	..	..	..
11. Buildings—Urban	100	..	..	..	..	..
12. Buildings—Rural	100	..	..	..	..	..
13. Tamil Nadu Family Welfare Miscellaneous Purpose Fund	100	..	..	..	..	..
14. Scheme of prophylaxis against Nutritional anemia	100	..	..	..	..	..
15. Mass Education	100	..	..	..	..	..
16. Compensation for Tubectomy, Vactomy, I. U. D. P. etc	100	..	..	..	..	..
17. World Bank Aided India Population Project	100	..	..	..	..	..
18. Innovative Scheme for reducing IMR and MMR under flexible approach scheme	100	..	..	..	..	..

SORED SCHEMES—cont.

(RUPEES IN LAKHS).

Total Expenditure.	Annual Plan 1991-92.				Annual Plan 1992-93		Eighth Plan 1992-97 Outlay.	Annual Plan 1993-94 Proposed Outlay.	Remarks.
	Total Central Assistance released.	Targets and Achievements			Provision in the Annual Plan.	Expected Expenditure.			
		Unit.	Target.	Achievement.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
0.97	1.13	1.19	..	1.23	..
14.60	7.01	9.90	..	7.00	..
31.01	20.25	20.25	..	20.25	..
261.38	215.47	236.34	..	96.34	..
1,603.38	1,381.09	1,771.31	..	1,933.61	..
193.11	190.11	202.49	..	188.19	..
..	0.01	0.01	..	1.01	..
37.54	47.05	50.20	..	43.76	..
18.92	19.98	20.98	..	21.77	..
44.92	50.83	63.97	..	64.47	..
6.15	6.39	7.47	..	6.85	..
6.98	132.70	10.62	..	11.12	..
456.50	409.92	641.85	..	660.56	..
12.72	19.87	25.97	..	9.50	..
153.28	36.13	125.28	..	52.86	..
47.45	65.50	55.00	..	55.00	..
62.17	78.80	78.80	..	78.80	..
62.02	87.85	83.70	..	88.65	..
708.84	740.00	818.63	..	747.46	..
553.00	900.00	737.50	..	1,032.90	..
0.01	0.01	0.01	..	0.01	..

Serial number and name of the Scheme.	Patterns of Funding. (in per cent.)	Seventh Plan 1985-90 (Aggregate of Five Annual Plans).				
		Total Expen- ture.	Total Central Assis- tance released.	Targets and Achievements.		
				Unit.	Target.	Achieve- ment.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
INDIAN MEDICINE AND HOMEOPATHY						
<i>1. Schemes to be transferred to the State</i>						
<i>(a) Already transferred—</i>						
Education—Post Graduate Courses in Siddha System of Medicine.	100 percent.	35.09	18.86	1 (Staff (F & E)	1 (Staff (F & E)	1 (Staff (F & E)
<i>(b) Yet to be transferred—</i>						
Development of Pharmacy attached to aignar Anna Government Hospital of Indian Medicine, Madras.	100 percent.	4.02	0.47	1 (Staff)	1 (Staff)	1 (Staff)
SOCIAL WELFARE						
1 Integrated Child Development Scheme	100	—	—	—	—	—
2 Integrated Child Development Scheme	100	—	—	—	—	—
3 Supplementary Nutrition Programme	100	—	—	—	—	—
4 Petrol subsidy to handicapped persons	100	—	—	—	—	—
5 Assistance to private institutions for care of destitute Children.	50	—	—	—	—	—
6 Creation of facilities for development of Child Institution.	50	—	—	—	—	—
7 Building	50	—	—	—	—	—
NUTRITION.						
1. Integrated Child Development Service Scheme with assistance from SIDA	100	—	—	—	—	—
5. EMPLOYMENT AND TRAINING (EMPLOYMENT WING).						
<i>(1) Schemes to be transferred to the States</i>						
<i>(a) Already transferred.</i>						
(i) Special Vocational Guidance Units to promote self-employment. (The scheme has been transferred to State Plan with effect from 1st April 1990 onwards)	Rs. 60,000 per unit \$	12.45	6.00	2	—	2

SORED SCHEMES—cont.

(RUPEES IN LAKHS).

Total Expendi- ture.	Annual Plan 1991-92.				Annual Plan 1992-93		Eighth Plan 1992-97 Outlays.	Annual Plan 1993-94 Proposed Outlay.	Remarks.
	Central Assis- tance released.	Targets and Achievements			Provision in the Annual Plan.	Expected Expendi- ture.			
		Unit.	Target.	Achieve- ment.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
0.79	Nil.	—	—	—	1.07	1.05	0.10	1.16	††
8,90.06	—	10,24.67	9,16.43	—	9,57.60	—
1,46.67	1,50.00	1,82.37	..	185.07	..
23.95	20.01	21.52	..	22.01	..
0.12	0.30	0.30	..	0.30	..
3,02.58	2,20.18	2,32.31	..	2,30.99	..
..	1.97	..	..	..	..
..	11.51	40.38	..	1.51	..
1,61.59	80.67	2,77.07	..	2,76.76	..
..
4.40	3.73	4.19	27.91	4.67	†

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plan)				
		Total Expen- ture.	Total Central Assis- tance	Targets and Achievements.		
				Unit.	Target.	Achieve- ment.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<i>(2) Schemes retained as Centrally Spon- sored Schemes—</i>						
(a) Setting up of Cells for physically handicapped in Employment Exchanges.	100 percent	6.36	5.14	5	..	5
(b) Computerisation of Employment Exchanges (one time share only during 1986—87)	50 : 50	10.84	3.68	4	..	4
7. STATISTICS						
1 Scheme for timely reporting area and production	50:50	47.79	22.18	£	£	£
2 Improvement of crop statistics	50:50	28.72	12.96	£	£	£
3 Agricultural Census	100 percent	41.91	47.95	£	£	£
4 Economic Census	100 percent	..	..	£	£	£
5 Crop estimation survey on Fruits and Vegetables	100 percent	19.82	19.89	£	£	£
6 Setting up of Model Centre for man- power and Employment	100 percent	1.55	4.40	..	..	..
7 Live stock census	100 percent	0.14	16.33	..	..	..
8 Setting up Nodal Centre for man- power and employment	100 percent	2.79	..	..	..	..
ADI-DRAVIDAR AND TRIBAL WELFARE—						
1 Establishment of Tribal Research Institute.	50:50	70.51	32.59	Institute	1	1
2 Pre-Examination	..	43.01	..	Centre	1	1
3 Construction of Building Hostel for Sched- uled Caste.	..	715.28	..	Number of Hostels	99	77
4 Construction of Building for Girls Hostels (ST).	..	Nil	7.88	Number of Hostels.	2	2
5 Share Capital	..	756.00	..	..	..	..
6 Publicity Expenses	..	11.52	..	Publicity wing.	1	1

§ The establishment charges of Rs. 60,000 per unit will be borne by Government of India.

£ Physical target are in the nature of data collection processing and analysing. The data collected are processed, analysed and results arrival at for preparing reports. Physical targets are achieved in full every year.

CENTRALLY SPONSORED SCHEMES—cont.

(Rupees in lakhs).

Total Expenditure:	Annual Plan 1991-92					Annual Plan 1992-93		Eighth Plan 1992-97 Outlay.	Annual Plan 1993-94 proposed Outlay	Remarks.
	Total Central Assistance release.	Target and Achievements			Provision in the Annual Plan.	Expected Expenditure.				
		Unit.	Target.	Achievement.						
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	
5.05	..	..	..	..	6.33	6.80	28.42	7.09	
1.14	..	..	..	..	2.02	28.70	15.66	20.56	
15.57	5.86	£	£	£	15.98	16.89	80.62	17.42		
9.34	4.43	£	£	£	8.94	10.58	48.28	9.75		
3.91	4.90	£	£	£	4.75	8.43	22.15	4.75		
8.68	21.06	£	£	£	7.82	13.40	0.01			
6.20	7.05	£	£	£	6.23	7.26	31.69	7.20		
0.73	2.16				2.37	3.27	9.95	2.73		
3.80	..				..	0.78	..	..
2.54	..				0.98	0.75	5.50	1.12	..	
2.64	..	Institu.	1	1	13.55	45.92	..	13.44	..	
14.48	4.00	Centre	1	1	16.48	13.44	..	14.13	..	
2,32.88	70.77	Number of Hostels	7	..	3,00.00	3,0.00	..	4,00.00	..	
Nil.	..	Number of Hostels.	..	..	0.01	29.15	..	0.01	..
3,78.81	..	..	..	..	2,50.00	2,50.00	..	3,68.00	..
2.63	..	Publicity wing.	1	1	3.07	3.31	..	3.45	..	

† The out lay details for the new schemes proposed have not been included in the statement.

†† This centrally sponsored scheme has been brought under state plan. No Central Assistance is sought for from 1990-91 onwards.

CENTRALLY SPON

Serial number and name of the Scheme.	Pattern of Funding.	Seventh Plan 1985-90 (Aggregate of Five Annual Plans).				
		Total Expenditure.	Total Central Assistance released.	Targets and Achievements.		
				Unit.	Target.	Achievement.
(1)	(2)	(3)	(4)	(5)	(6)	(7)
7 Research Intelligence .. .. .	..	8.29	..	Research Cell.	1	1
8 Coaching to Scheduled Castes/Scheduled Tribes to Join All India Institutes of Technology.	..	1.08	..	Number of student.	..	..
9 Machinery for the Enforcement of Civil Rights Protection Act, 1955.	..	3.00	..	PCR. Wing.	1	1
10 Educational concession— Pre metric scholarship	51.37	68.99	17.94	Number of students.	..	4138
Beck Bank	17.62						26.65	402
11 Setting up of a museum in Tribal Research Centre, Ooty.	..	0.01	10.00	Museum	1	1
Total—Full cost shown -.. ..	..	16,77.69	..	..	..	..
12 Educational Concession-Government of India Postmatic Scholarship (SCs.)	100 Per cent	25,22.82	8,34.16	Number	3.64	3.64
13 Government of India Postmatic scholarships to scheduled tribes students.	..	56.76		Do.	..	29,35
14 Award of Research Fellowships .. .. .	..	..	..	..	..	..
15 Upgrading the merit of Scheduled Caste students.	..	..	..	..	..	..
16 Upgrading of merits of Scheduled Tribe students.	..	..	..	..	..	..
Total .. .. .	..	25,79.58	8,34.16	..	..	..
DIRECTORATE OF TOWN AND COUNTRY PLANNING. —						
1 Assistance to Town and Country Planning Board for Integrated Small and Medium Towns.	50:50	15,37	7,71	Project Nos.	125	163
TAMIL NADU WATER SUPPLY AND DRAINAGE BOARD—						
1 Centrally Sponsored Accelerated Rural Water Supply Programme.	100 per cent grant in-aid.	94,24.00	95,51.00	Habitations.	3600	4454
2 Dr. Ambedkar Centenary Year Programme for SC/ST Habitations/Colonies.	..	..	..	..	..	..
Total .. .. .	..	94,24.00	95,51.00	..	36,00,	44,54

SORED SCHEMES—cont.

(Rupees in lakhs)

Total Expenditure.	Annual Plan 1991-92				Annual Plan 1992-93		Eighth Plan 1992-97 Outlay.	Annual Plan 1993-94 proposed Outlay.	Remarks.
	Total Central Assistance released.	Target and Achievements			Provision in the Annual Plan	Expected Expenditure.			
		Unit.	Target.	Achievement.					
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
2.50	..	Research cell	1	1	2.06	2.23	..	2.50	..
Nil.	..	Number of student.	..	..	0.20	0.20	..	0.20	..
1.36	..	PC.R. wing	1	1	3.82	4.70	..	4.70	..
53.83	5.16 9.60	Number of student.	1740 ..	2014 2298	56.52	76.22	..	75.62	..
25.00	12.50	Museum	1	1	25.00	25.00	..	25.00	..
7,14.13	..				6,70.72	9,03.90	..	11,89.05	..
9,79.86	2,63.32	Students	7,99,77	10,34,02	7,89.93	8,96.43	..	8,96.43	..
0.84	..	Do.	360	438	2.31	1.27	..	1.27	..
0.08	..	Do.	1	1	0.05	0.05	..	0.05	..
3.11	..	Do.	50	50	4.27	4.27	..	4.27	..
0.11	..	Do.	3	3	0.12	0.12	..	0.12	..
9,83.96	..				7,96.68	9,02.14		9,02.14	
3,31.48	1,31.48	Project numbers.	10	10	400 (200+200)	4,00 (200+200)	..	400 (200+200)	..
20,19.00	20,19.00	Habitations.	19,76	13,80	23,00.00	23,00.00	150,00	35,00.00	..
1,24.00	1,24.00	Do.	2,50	92	..	1,76.00	..	0.01	..
21,43.00	21,43.00	..	2226	1472	23,00.00	24,76.00	1,50,00.00	35,00.01	..

EXTERNALLY AIDED PROJECTS

EIGHTH PLAN 1992-97 AND

EXTERNALLY AIDED

Serial number, name, nature and location of the project with project code and name of External funding agency.	Date of sanction, date of commencement of work.	Terminal date of disbursement of External aid.		Estimated cost.	
		(a) Original.	(b) Revised.	(a) Original.	(b) Revised (Latest)
(1)	(2)	(3)		(4)	
1 North Madras Thermal Power Project (ADB-IND-798) Chengai MGR. Construction of 3 Units of 210 M.W. each Upgradation of T & D Madras Metro area Construction of 2nd coal Conveyer at Tuticorin—Asia Development Bank.	April 1986. July 1989	(a) 30th June 1992 (b) 31st December 1995		(a) 54,779 (b) 1,40,543	
2 Lower Mettur Hydro-Electric Project (IDBP 14) Salem-Periyar District. Construction of 4 barrage Power House for power generation utilising the power generation utilising the Irrigation Discharge from Mettur Reservoir. OECF—JAPAN.	October 1981.	(a) 31st December 1988. (b) 31st December 1990.		(a) 83,60.00 (b) 1,71,79.00	
3 Basin Bridge Gas Turbine Power Project—Madras Construction of 4x30 MW gas Turbine at Basin Bridge Power House Complex at Madras—OECF—JAPAN	May 1991	(a) 27th March 1995		(a) 1,23,35.00 (b) 3,23,20.00	
4 Micro-Hydel Projects (ID-P 23) Nilgiris-Madurai-Periyar, Pykara Dam Micro Hydel Scheme—Erection of 2 MW. units Scheme—Erection of 4 Generating Units of 2 MW. each. Vaigai Micro Hydel Scheme—Constructing of power House installing 2 units of 3 MW. units.—OECF—Japan.	1987-88.	(a) 23rd February 1990. (b) 23rd August 1991.		(a) 11,72.00 (b) 41,99.00.	
5 Bhavani-Kattalai Barrage Hydro Electric Project—Trichy-Salem, Construction of 3 Barrage Power houses across river Cauvery and downstream the IV barrage Lower Mettur HEP. OECF—JAPAN.	— — —	September 1995.		(a) 92,49.00.	

ANNUAL PLAN 1993-94.

EAP

PROJECTS.

(Rupees in lakhs.)

Pattern of funding	Cumulative expenditure upto Annual Plan 1991-92.	Provision necessary during		
		Eighth Plan	1992-93	1993-94
(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.
(5)	(6)	(7)	(8)	(9)
(a) 9,55,93.00 (a) 2,26,10.00 (c) 67,00.00 (PFC) 1,24,903.00	(a) 1,68,72.20 (b) 87,45.80 (c) 40,00.00 (PFC) 2,96,18.00	(a) 2,92,68.36 (b) 1,38,64.20 (c) 27,00.00 (PFC) 4,58,32.56	(a) 86,30.94 (b) 28,74.90 (c) 27,00.00 (PFC) 1,42,05.84	(a) 14,814.80 (b) 4,442.20 (c)
(a) 1,41,79.00 (b) 30.00.00 (c) 1,71,79.00	(a) (b) (c) 1,69,71.84	(a) 167.24 (b) 219.24 (c) NIL (d) 52.00	160.00	160.00
(a) 1,35,05.00 (b) 1,88,15.00 (c) 3,23,20.00	(a) 44.00 (b) (c) 44.00	(a) 1,35,05.00 (b) 1,88,15.00 (c) 3,23,20.00	(a) 937.50 (b) 10,88.50 (c) 20,26.00	(a) 38,80.00 (b) 81,20.00 (c) 1,20,00.00
(a) 33,39.00 (b) (c) 800.00 (Ext. agency) 41,39.00	(a) (b) (c) 41,21.00	(a) 13.99 (b) 273.00 (c) NIL (d) 286.99	.....	5.83
(a) (b) (c) 54,10.M.Yen. 54,10.00 M. Yen.	(a) (b) (c) .....	.....	.....	.....

(Rupees in lakhs.)

Serial number, name, nature and location of the project with project code and name of External funding agency.	Date of sanction, date of commencement of work.	Terminal date of disbursement of External aid.		Estimated cost.	
		(a) Original.	(b) Revised.	(a) Original.	(b) Revised. (Latest)
(1)	(2)	(3)		(4)	
6 Periyar Vaigai Irrigation Project Stage-II, PMT., Anna Madurai, Extension of additional Irrigable area (7,521 ha.) Rehabilitation of Peranai requaltor. Training of farmers and project staff, Improvements to VHF transmitters etc.	October 1983.	(a) 4th April 1989.	(b) 30th April 1993.	(a) 70,00.00	(b) 1,16,00.00
World Bank (IDA). 7 National Water Management Project (IDA/1770-IN) Tiruvannamalai Samburvarayar, Kanyakumari, Tirunelveli and V.O. Chidambaranar, Tiruchirappalli, South Arcot Anna Madurai Renovation and improvement of irrigation systems repair of tanks, channels lining of channels etc. and strengthening of irrigation department training.	October 1987.	(a) 31st March 1993.	(b) 31st March 1994.	(a) 59,43.00	(b) 74,00.00
World Bank (IDA). 8 Tank Modernisation Scheme in Tamil Nadu with E.E.C. Assistance Phase—II. Chengai—M.G.R., North Arcot, Tiruvannamalai-Sambuvarayar, South Arcot, Tiruchirappalli, Pasumpon Muthuramalinga Thiruvannamalai, Ramanathapuram, Kamaraj, Madurai, Anna, Tirunelveli V. O. Chidambaranar, Pudukottai.— Improvements to supply channel rehabilitation of tank with all its appurtenants structure like Bund Sluices etc. (European Economic Community)	April 1989	31st August 1995		(a) 53,12.00	(b) 55,00.00
9 Irrigation Management Training Institute— Entire Tamil Nadu— To strengthen the Institutional Capacity to Plan, Design, Construct, Operate, Manage and Maintain Irrigation Systems. U.S. AID.	April 1984	September 1992		(a) 11,21.93	(b)

AIDED PROJECTS—Cont.

(Rupees in lakhs.)

EAP

Pattern of funding	Cumulative expenditure upto Annual Plan 1991-92.	Provision necessary during		
		Eighth Plan.	1992-93.	1993-94.
(5)	(6)	(7)	(8)	(9)
(a) 46,00.00 (b) (c) 70,00.00 (Ext. agency) 1,16,00.00	(a) 52,67.00 (b) 32,70.00 (c) 85,37.00	(a) 6,49.00 (b) 24,14.00 (c) 20,63.00	(a) 3,18.00 (b) 11,82.00 (c) 15,00.00	(a) 3,31.00 (b) 8,69.00 (c) 12,00.00
(a) 15,86.00 (b) (c) 43,57.00 (Ext. Agency) 59,43.00	(a) 8,41.00 (b) (c) 25,30.00 (Ext. Agency) 33,71.00	(a) 7,45.00 (b) (c) 76,55.00 (Ext. Agency) 60,44.00	(a) 3,45.00 (b) (c) 19,55.00 (Ext. Agency) 23,00.00	(a) 400.00 (b) (c) 21,00.00 (Ext. Agency) 25,00.00
(a) 13,92.00 (b) (c) 39,20.00 (Ext. Agency) 53,12.00	(a) 3,33.63 (b) (c) 16,38.59 (Ext. Agency) 19,72.22	(a) 20,00.00 (b) (c) 60,00.00 (Ext. Agency) 80,00.00	(a) 6,08.00 (b) (c) 13,00.00 (Ext. Agency) 19,08.00	(a) 6,01.00 (b) (c) 14,12.00 (Ext. Agency) 20,13.00
(a) 2,12.25 (b) (c) 9,08.68 (Ext. Agency) 11,21.93	(a) (b) (c) 7,65.91 7,65.91	(a) — (b) — (c)	(a) .. (b) .. (c)	(a) 100.00 (b) .. (c)

Serial number, name, nature and location of the project with project code and name of External funding agency.	Date of sanction, date of commencement of work.	Terminal date of disbursement of External aid.		Estimated cost.	
		(a) Original.	(b) Revised.	(a) Original.	(b) Revised. (Latest)
(1)	(2)	(3)		(4)	
10 Dam Safety Assurance and Rehabilitation Project. ENIIRE STATE Strengthening the existing Dam safety Cell, Upgrading Basic Dam Safety Facilities at selected Dam. Rehabilitation of some Dams. (World Bank)	December 1990	1997		(a) 41,85.00 (b)	
11 Improvement of East Coast Road from Thiruvanimiyur to Cuddalore. THIRUVANMIYUR—CUDDALORE Improvements to two lane in K.M. 11/8—178/4 of East Coast road from Thiruvanimiyur—Cuddalore to NH Standards. (Asian Development Bank)	May 1991	31st December 1994		(a) 53,00.00 (b) 75,00.00	
12 Rural Roads under Tamil Nadu Agricultural Development Project (ADB)/IND-0052 Rural Roads to Market Centre in five districts.	11th June 1991	30th September 1998		45,28.00	
13 TN Cyclone Protection Shelter Phase II Chengalpattu M.G.R. district, South Arcot, Thanjavur, Pudukkottai and Ramanathapuram districts. Cyclone shelters circular in shape with two floors approximately 365 m2 floor area. (European Economic Community)	May 1983			(a) 78.00	
14 Tamil Nadu Cyclone Protection Shelter Phase-III In Vulnerable Zones in Chengalpattu M.G.R. South Arcot, Thanjavur Pudukkottai and Ramanathapuram districts. Shelters in circular shape with two floors approximately 365 M2 floor area. (European Economic Community)	April 1989	---		90.00	

AIDED PROJECTS— Cont.,

(Rupees in lakhs.)

EAP

Pattern of funding		Cumulative expenditure upto Annual Plan 1991-92.	Provision necessary during		
			Eighth Plan.	1992-93.	1993-94.
(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.
(5)	(6)	(7)	(8)	(9)	
(a) .. (b) .. (c) ..	(a) .. (b) .. (c) 95.74	(a) .. (b) .. (c) ..	(a) .. (b) .. (c) 1,00.00	(a) .. (b) .. (c) 2,29.07	
(a) 15,00.00 (b) .. (c) 60,00.00 (Ext. Agency) 75,00.00	(a) 4,95.00 (b) .. (c) 7,22.00 (Ext. Agency) 12.17.00	(a) 10,05.00 (b) .. (c) 52,78.00 (Ext. Agency) 62,83.00	(a) 2,24.00 (b) .. (c) 8,96.00 (Ext. Agency) 11,20.00	(a) 3,00.00 (b) .. (c) 12,00.00 (Ext. Agency) 15,00.00	
(a) 4,52.80 (b) .. (c) 40,75.20 45,28.00	(a) 6.47 (b) 32.27 (c) 38.74	(a) 4,46.73 (b) .. (c) 40,42.73 44,89.46	(a) 38.67 (b) .. (c) 2,73.98 3,12.65	(a) 1,00.00 (b) .. (c) 9,00.00 10,00.00	
(a) 18.00 (b) .. (c) 60.00 (Ext. Agency) 78.00	(a) .. (b) .. (c) .. 1,83.44	(a) .. (b) .. (c)	(a) .. (b) .. (c)	(a) .. (b) .. (c) .. Non-plan	
(a) 90.00 (b) .. (c) 90.00 (Ext. Agency) 90.00	(a) .. (b) .. (c) .. 1,06.20	(a) .. (b) .. (c)	(a) .. (b) .. (c)	(a) .. (b) .. (c) .. Non-plan	

Serial number, name, nature and location of the project with project code and name of External funding agency.	Date of sanction, date of commencement work.	Terminal date of disbursement of External aid.		Estimated cost.	
		(a) Original. (b) Revised.	(b) Revised. (a) Original. (Latest)	(a) Original. (b) Revised. (Latest)	(a) Original. (b) Revised. (Latest)
(1)	(2)	(3)		(4)	
15 Tamil Nadu Urban Development Project (CR. No. 1923-IN) - MMA, Madurai, Salem, Coimbatore Tiruchirapalli, Alandur, 104 Municipalities are covered under MUDF Component.— Housing, Slum Improvement, Roads Purchases and Vehicles MUDF Projects and U.D. Projects World Bank (IDA)	September 1988	31st March 1995		6,32,55.00	
16 Tamil Nadu Water Supply and Sanitation Project (IDA—CREDIT—1454 IN and SF. 12 IN). Tamil Nadu State (Except Chidambaranar, Kamaraj, Kaniyakumari, Dharmapuri and Madras. Water supply improvements— water supply to small-medium towns—low cost sanitation sub-project consultancy training revolving fund for metering Coimbatore Corporation—water resources management study and sector plans and designs World Bank (IDA)	February 1985.	June 1993		(a) 1,49,42.00 (b) 3,21,86.00	
17 Proposed Rural water Supply and sanitation with World Bank Assistance (New Schemes)	..	..		53000.00 (Proposed)	
18 Madras Water Supply and Sanitation Project (IDA 1822WIN, IBRD Loan 2846—IN) Madras City Sewerage system for collection system, Sewerage Pumping Station treatment plant, Laying sewers in private station, public Station. World Bank (IDA).	17th March 1988 1st April 1986	(a) 31st December 1995		(a) 1,50,80.00 (b) 2,60,90.00	
19 Water Supply and Sanitation (DANIDA). Marakkanam, Portonovo Blocks of South Arcot District. Provision of drinking water to habitations below 6,000 in project area, household and community latrines improving ground water recharge, training for improving technology and planning of water supply sanitation projects. DANIDA	April 1990. ..	..		(a) 2,86.17	

Pattern of funding		Cumulative expenditure upto Annual Plan 1991-92.	Provision necessary during		
			Eight Plan.	1992-93.	1993-94.
(a) State's Share	(a) State's Share	(a) State's Share	(a) State's Share	(a) State's Share	
(b) Central Assistance	(b) Central Assistance	(b) Central Assistance	(b) Central Assistance	(b) Central Assistance	
(c) Other Sources. (to be specified)	(c) Other Sources. (to be specified)	(c) Other Sources. (to be specified)	(c) Other Sources. (to be specified)	(c) Other Sources. (to be specified)	
Total.	Total.	Total.	Total.	Total.	
(5)	(6)	(7)	(8)	(9)	
(a) 1,34,40.00	(a)	(a) 4695.010	(a) 4829.90	(a) 56,52.00	
(b) 4,43,70.00	(b)	(b) 222.500	(b) ..	(b) ..	
(c) 54,45.00	(c)	(c) 19957.00	(c) ..	(c) ..	
(Revolving Fund)		66872	..	..
6,32,55.00	1,77,33.00	..	..	..
(a) 1,11,86.00	(a) 14659.56	(a) 25648.00	(a) 13000.00	(a) 1,22,02.21	
(b) ..	(b) ..	(b) ..	(b) ..	(b) ..	
(c) 2,10,00.00	(c) 983.46	(c) ..	(c) ..	(c) ..	
(Ext. Agency)	.. HUDCO				
3,21,86.00					
		3500.00			
(a) 57,30.00	(a) 87,94.00	(a) 1,23,37.00	(a) 28,00.00	(a) 49,16.00	
(b) ..	(b) ..	(b) ..	(b) ..	(b) ..	
(c) 93,50.00	(c) ..	(c) ..	(c) ..	(c) ..	
Ext. Agency).	.. 87,94.00	1,23,37.00	.. 28,00.00	49,16.00	
1,50,80.00					
(a)	(a)	(a)	(a) Nil.	(a)	
(b)	(b)	(b)	(b) Nil.	(b)	
(c) Nil.	(c) 21.85	(c) 7600.00	(c) Nil.	(c)	
			200.00	165.00	

Serial number, name, nature and location number of the project with project code and name of External funding agency.	Date of sanction, date of commencement of work.	Terminal date of disbursement of External aid.		Estimated cost.	
		(a) Original.	(b) Revised.	(a) Original.	(b) Revised. (Latest)
(1)	(2)	(3)		(4)	
20 Tamil Nadu Integrated Nutrition Project (2158—IN WB/IDA) Madurai, Anna Salem, Periyar and Ramanathapuram, Pusumpon Thevar, Kamarajar, V.O.C., North Arcot, Sambuvarayar, South Arcot, Dharmapuri, Coimbatore, Tiruchirappalli, Thanjavur, Kanyakumari, Nellai Kattabomman. Nutrition, Health services for infants children, expectant and nursing mothers Training and Communication in these areas. World Bank.	September 1990.	30th September 1997.		(a) 3,21,34.00	
21 Tamil Nadu Women Development Project (240 IN IND/89) Dharmapuri, Salem, and South Arcot. Economics Activities, Support Services, NGO Support Capital development Fund. I.F.A.D.	30th May 1989	(a) 31st December 1997.		(a) 45,92.00	
22 Integrated Child Development Service (SIDA) IN Chengalpattu M.G.R. District. Chengalpattu M.G.R. District. To supplement, enhance and strengthen the ICDS by means of additional inputs. Training and refresher courses of anganwadis workers supervisors etc., Material to Anganwadis income generating activities and incentives, management and information schemes. SIDA	January 1989.	31st December 1992.		(a) 11,59.00 (b) 26,10.00	
23 Tamil Nadu Agriculture Development Project (Credit 2215/IN loan 3300/IN) Throughout Tamil Nadu Strengthening Planning capabilities of SPC Agricultural extension work, seed production, watershed development, livestock development, forestry plantations, rural roads and rural water supply. World Bank.	31st July 1991.	1997—98.		1,09,42.00	
24 Live stock Development Programme DANIDA	1st July 1990.	30th September 1998.		4662.00	

Pattern of funding	Cumulative expenditure upto Annual Plan 1991-92.	Provision necessary during		
		Eighth Plan.	1992-93.	1993-94.
(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.
(5)	(6)	(7)	(8)	(9)
(a) 72,26.00 (b) Nil. (c) 2,49,08.00 (Ext. Agency) 3,21,34.00	(a) 11,50.00 (b) Nil. (c) 7,14.000 (Ext. Agency) 18,64.00	(a) 1,10,00.00 (b) Nil. (c) 1,86,00.00 (Ext. Agency) 2,96,00	(a) 17,11.00 (b) Nil. (c) 22,89.00 (Ext. Agency) 40,00.00	(a) 22,67.00 (b) Nil. (c) 39,56.00 (Ext. Agency) 62,23.00
(a) 5,39.00 (b) Nil. (c) 25,51.00 (Ext. Aid) 15,02.00 (Bank Credit) 45,92.00	(a) 7.27 (b) Nil. (c) 4,57.59 (Ext. Aid) 3,17.83 (Bank Credit) 7,82.69	(a) 5,13.00 (b) Nil. (c) 21,50.48 (Ext. Aid) 10,08.21 (Bank Credit) 36,71.69	(a) 1.15 (b) Nil. (c) 5,62.43 (Ext. Aid) 4,80.20 (Bank Credit) 10,43.78	(a) 0.68 (b) Nil. (c) 10,44.99 (Ext. Aid) 4,82.84 (Bank Credit) 15,28.51
(a) Nil. (b) Nil. (c) 26,10.00	(a) Nil. (b) Nil. (c) 10,81.00	(a) Nil. (b) Nil. (c) Nil.	(a) 3,29.04 (b) 10,53.85 (c) Nil. 13,82.89 Totally reimbursable by SIDA	(a) 2,76.76 (b) 10,29.57 (c) Nil. 13,06.33 Totally reimbursable by SIDA
Loan assisted by the world bank.	(a) Nil. (b) Nil. (c) Nil. 3,43.21	(a) Nil. (b) Nil. (c) Nil. 78,24.46	(a) Nil. (b) Nil. (c) Nil. 12,32.00	(a) Nil. (b) Nil. (c) Nil. 11,85.01
I.B.R.B. Loan IDA Credit	128.98	2650.78	621.61	698.34

EXTERNALLY AIDED

Serial number, name, nature and location of the project with project code and name of External funding agency.	Date of sanction, date of commencement of work.	Terminal date of disbursement of External aid.		Estimated cost.	
		(a) Original.	(b) Revised.	(a) Original.	(b) Revised. (Latest)
(1)	(2)	(3)		(4)	
25 Tamil Nadu Women in Agriculture. 6 districts through FTC at Kancheepuram, Tindivanam, Sakkottai, Paramakudi and Palayankottai. Promotion of Growth rate in Agriculture. Strengthening of farm womens position in society. Provision of the farm women with upto date knowledge of relevant agricultural technology. DANIDA.	October 1986	30th April. 1993		(a) 3,21.00 (b) 413.00	
26 Comprehensive Water Shed Development Project. Nellai Kattabomman and V. O. Chidambaranar district Water shed development, Wind-erosion control, Theri land Development and Waste land development (DANIDA.)	October 1990	March 1994		(a) 6,47.30 (b)	
27 Sida Aided Social Forestry Prpject Phase-II All districts in Tamil Nadu Community Wasteland Development programme Interface Forestry, Research and Development agroforestry in dry lands and support for training and SIDA.	April 1988	31st March 1993		(a) 85,40.00	
28 Danida Health Care Project Salem and South Arcot districts Health care activities in HSC/PHC level, Manpower Development Activities, information, Education and Communication, Maintenance of Health infrastructural facilities, for Rehabilitation programme for disabled DANIDA.	1st January 1989	(a) 31st March 1992 (b) 31st March 1994		(a) 16,26.00 (b) 22,96.00	

PROJECTS—Cont,

(Rupees in lakhs.)

Pattern of funding	Cumulative expenditure upto Annual Plan 1991-92.				Provision necessary during													
			Eighth Plan.		1992-93.		1993-94.											
	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.	(a) State's Share (b) Central Assistance (c) Other Sources. (to be specified) Total.									
(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)										
Entirely funded by—DANIDA.	(a) (b) (c) 2,69.60	(a) (b) (c) 75.58	(a) (b) (c) 74.17	(a) (b) (c) 1.41 (Phase I) 132.01 (Phase II)	(a) 22.30 (b) — (c) 625.00 6,47.30	(a) 12.971 (b) — (c) 141.729 1,54.70	(a) 9.329 (b) — (c) 427.081	(a) 7.029 (b) — (c) 194.82	(a) 2.300 (b) — (c) 232.20	(a) 25,62.00 (b) — (c) 59.78.00 85,40.00	(a) (b) (c) 67,74.48	(a) (b) (c) 2100.00	(a) (b) (c) 2483.00	(a) 2,29.60 (b) 1,14.80 (c) 19,51.60 22,96.00	(a) 1,09.76 (b) 54.80 (c) 9,32.97 10,97.61	(a) 1,20.80 (b) 60.40 (c) 10,26.76 12,07.96	(a) 90.48 (b) 45.24 (c) 7,69.09 9,04.81	(a) 30.31 (b) 15.16 (c) 2,57.68 3,03.15

Serial number, name, nature and location of the project with project code and name of External funding agency.	Date of sanction, date of commencement of work.	Terminal date of disbursement of External aid.		Estimated cost.	
		(a) Original. (b) Revised.	(a) Original. (b) Revised. (Latest)		
(1)	(2)	(3)	(4)	(5)	(6)
29 National Sericulture Project— Salem, Tiruchirappalli, Tiruvannamalai Sambuvarayar, Dharmapuri, North Arcot-Ambedkar, Coimbatore, Periyar, Nilgiris, Madurai, Dindigul-Anna — Increase additional mulberry average by 1200 ha—additional emp. to 1.00 lakh persons—training facilities to farmers and reelers—augmenting silkworm seed production and strengthening infrastructure facilities. World Bank.	1989-90	September 1994	(a) 4,177.00		
30 Sheep Development Project— Chengalpattu — M. G. R., North Arcot-Ambedkar, Sambuvarayar, South Arcot, Salem and Dharmapuri—Pasture and fodder Development, Health cover, Ram multiplication and distribution units, Extension Service, Mobile training unit and Project Management Office European Economic Community.	May 1989	May 1994	(a) 13,63.94 (b)		
31 Pudukkottai Live stock Development (Danida) Project—Pudukkottai (Kulathur) taluk—Improved management practice and techniques, improved cattle quality through breeding and upgrading. DANIDA	August 1990	(a) 4,40.00	(a) (b) (c) 4,40.00		
32 Participatory Non- formal and adult education programme for Fisher-folk in Tamil Nadu Thiruvotriyur and Kelambakkam (Cherai— M.G.R. district)—Eradication of illiteracy among the fisher folk living in the Coastal area of Tamil Nadu— DANIDA.	June 1991	..	(a) 1,10.00 (b) 2,61.00		
33 Indian population Project VIDA/ 1931—IN	16th September 1988	31st December 1995	5689.00		
34 Skill Development Project	April 1989	March 1995	21.74.00		
35 Development of Technician. Education—WorldBank.	April 91	Merch 1996	(a) 11,521.00 (b) 76,00.00		

Pattern of funding	Cumulative expenditure upto Annual Plan 1991-92.		Provision necessary during		
			Eighth Plan.	1992-93.	1992-94.
	(a) State's Share (b) Central Assistance (c) Other Sources (to be specified) Total. (5)	(a) State's Share (b) Central Assistance (c) Other Sources (to be specified) Total. (6)	(a) State's Share (b) Central Assistance (c) Other Sources (to be specified) Total. (7)	(a) State's Share (b) Central Assistance (c) Other Sources (to be specified) Total. (8)	(a) State's Share (b) Central Assistance (c) Other Sources (to be specified) Total. (9)
(a) 41,77.00 (b) (c) 41,77.00	(a) (b) (c) 10,46.93	(a) 26,28.00 (b) (c) 26,28.00	(a) 5,14.57 (b) (c) 5,14.57	(a) 5,70.01 (b) (c) 5,70.01	
(a) 4,35.64 (b) (c) 9,31.30 13,66.94	(a) 80.135 (b) — (c) 124.904 205.039	(a) (b) (c) —	(a) (b) (c) 201.36	(a) (b) (c) 213.70	
(a) (b) (c) 42.60	(a) (b) (c) 26.482	(a) (b) (c) —	(a) (b) (c) 35.50	(a) (b) (c) 41.84	
(a) 1,20.00 (b) (c) 1,41.00 (Ext. Agency) 2,61.00	(a) (b) (c) 9.31	(a) 1,20.00 (b) (c) 1,20.00	(a) 36.00 (b) (c) 9.84	(a) (b) (c) 36.00	
(a) G.O.I. 90 % (b) G.O.Tamilnadu 10 % —		(a) 1052.59 (c) 1052.59	(b) 900.00 (a) 260.13 (c) 260.13	(b) 1032.90 (a) 338.72 (c) 338.72	
(a) 2280.00 (b) — (c) 5320.00 (W B)		76.00,00	200.00	200.00	

MAXIMISING BENEFITS

III-A. DRAFT ANNUAL PLAN 1993-94 PROPOSALS FOR SPILLOVER AND

Outlay/Expenditure—(Rs. in lakhs).

Serial number and Name of the Scheme.	Code No. Major/ Minor Head.	Nature and location of the scheme.	Com- mence- ment year.	Estimated Cost (Rs. in lakhs.)		Cumula- tive expendi- ture upto end of the plan. 1992-93 (7)
				Original.	Revised.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
IRRIGATION—						
A1. COMPLETED SCHEMES AS ON 31ST MARCH 1992.						
Spillover liability for 1993-94 and beyond—						
I. Multipurpose River Valley Projects—						
1. Parambikulam-Aliyar Project.	Coimbatore district.	1959	28,41.00	83,70.00	64,08.00
Total—I ..				28,41.00	83,70.00	64,08.00
II. Major and Medium Projects—						
Major Projects						
Medium Projects—						
1. Chittar-Pattanamkal	..	Kanyakumari district.	1964	6,80.00	7,67.01	7,76.8
2. Chinnar Reservoir	..	Dharmapuri district. Denkanikottah taluk.	1970	1,07.50	2,03.70	1,89.4
3. Palar-Porandalar Reservoir.	...	Dindigul-Anna district/ Palani taluk.	1970	2,56.00	5,65.00	5,65.1
4. Pilavakkal Reservoir.	..	Kamarajar district/ Srivilliputhur taluk.	1971	75.60	2,22.43	2,29.
5. Vattamalaikarai Odai Reservoir.	..	Periyar district/ Dharapuram taluk.	1974	74.00	2,28.00	2,28.

ON-GOING PROGRAMMES/PROJECTS.

Targets/Benefits in thousands hectares.

Upto the end of Annual Plan. 1991-92		Eighth Plan 1992-97 Proposed Outlay.	Annual Plan 1992-93.	Annual Plan 1993-94 Proposed Outlay.	Anticipated Benefits in Units			Beyond Eighth Plan.	Remarks / Specifically environmental measures/ Costs
Capacity creation.	Utilisation.		Anticipated Expenditure.	Eighth Plan.	1992-93.	1993-94.			
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1,01.25	1,01.25	4,00.00	..	..	....	..	..	..	..
1,01.25	1,01.25	4,00.00	..	..	..	..	..	..	..
14.93	14.93	5,80.00 (For all Spillover Schemes)	1.12	Nil.	..	..	..	..	..
0.76	0.76	L.S. Provision.	0.40	Nil.	..	..	..	..	..
4.08	4.08	5,80.00 (For all Spillover Schemes.)	1,00.31	1.70	..	..	..	..	..
1.07	1.07	L.S. Provision.	0.25	Nil.	..	..	..	..	..
1.20	1.20	-	4.00	Nil.	..	..	..	..	..

III-A. DRAFT ANNUL PLAN 1993-94 PROPOSALS FOR SPILLOVER AND

Outlay Expenditure—(Rs. in lakhs).

Particulars.	Code number Major/Minor Head.	Nature and location of the scheme.	Commencement year.	Estimated cost (Rs. in lakhs)		Cumulative expenditure upto end of 7th Plan.
				Original.	Revised	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
6. P.T. Rajan Channel.	..	Madurai district Periyakulam taluk.	1977	59.30	88.28	90.86
7. Vaniaru Reservoir	Dharmapuri district Harur taluk.	1980	5,60.00	12,03.10	11,16.66
8. Vembakottai Reservoir	...	Kamarajar district Sattur taluk.	1979	2,96.00	7,02.00	6,53.10
9. Ichambadi Anicut Scheme.	...	Dharmapuri district Harur taluk.	1980	2,17.00	3,60.00	3,40.24
10 Thoppaiyar Reservoir.	...	Dharmapuri district; Dharmapuri taluk.	1980	3,32.00	5,92.00	5,46.66
11. Noyyal Reservoir --	..	Periyar district Dharapuram taluk.	1981	7,13.00	13,46.00	13,11.30
12. Remodelling Ananthanar Channel.		Kanyakumari district.	1981	2,46.00	4,96.00	7,493.30
13. Kuthirayar Reservoir		Dindigul-Anna Palani taluk.	1982	4,06.00	9,00.23	8,37.40
14. Sathanur Right bank Canal.		North Arcot Ambedkar Tiruvannamalai Sambuvarayar district.	1979	2,02.00	4,65.00	3,90.80
15. Siddhamalai Reservoir.		Tiruchirapalli district.	1981	2,64.00	4,78.90	4,85.70
16. Kalingarayan Channel.		Periyar district ..	..	--	--	1.00
Total—II ...				44,88.40	86,17.65	82,57.10

ON-GOING PROGRAMMES; PROJECTS.

(Outlay Expenditure in Rs. in lakhs and Physical Targets, Benefits in relevant units of measurement).

Upto the end of Seventh Plan		Eighth Plan 1992-97 Proposed Outlay.	Annual Plan 1992-93 Anticipated Expenditure.	Annual Plan 1993-94 Proposed Outlay.	Anticipated Benefit in Units.			Beyond Eighth Plan	Remarks specifically environmental measures cost.
Capacity Creation.	Utilisation.				Eighth Plan.	1992-93	1993-94		
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
0.68	0.68	..	0.50	Nil	..	..	..	..	..
3.46	3.46	..	5.35	5.00	..	..	..	..	..
3.28	3.28	..	(—) 1.00	1.00	..	..	..	..	..
2.53	2.53	..	3.40	4.85	..	..	..	..	..
4.31	4.31	..	7.77	7.39	..	..	..	..	..
3.90	3.90	..	53.08	Nil	..	..	..	..	..
1.86	1.86	..	(—) 3.03	Nil	..	..	..	..	..
1.56	1.56	..	30.72	Nil	..	..	..	..	..
6.65	6.65	..	4.00	4.00	..	..	..	..	..
1.70	1.70	..	3.54	2.10	..	..	..	..	..
		..	(—)0.10	Nil	..	..	..	..	..
51.97	51.97	5,80.00	2,10.31	26.04	..	..	..	..	..

III-A—DRAFT ANNUAL PLAN 1993-94 PROPOSALS FOR SPILLOVER AND

Outlay; Expenditure—(Rs. in lakhs).

Particulars.	Code number Major; Minor Head.	Nature location and of the scheme.	Commence ment years.	Estimated Cost (Rs. in lakhs)		Cumulat live expendi- ture upto end of 7th Plan.
				Original.	Revised.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)
III. Minor Irrigation Projects :						
1. Thumbalahalli Reservoir.		Dharmapuri district/ Palacode taluk.	1979	1,12.70	2,29.00	2 31.36
2. Kullursandai Reservoir.		Kamarajar district/ Aruppukotai taluk.	1980	1,27.00	3,50.97	3,09.03
3. Nagavathi Reservoir ..		Dharmapuri district ..	1980	1,78.00	3,15.00	2,83.52
4. Uppar Reservoir ..		Tiruchy district/ Lagudi taluk.	1981	90.00	1,49.00	1,48.58
5. Sulagiri—Chinnar Reservoir		Dharmapuri district./ Hosur taluk.	1981	95.00	1,76.00	1,72.42
6. Modernisation of RBC of Thirupparappu Anicut.		Kanyakumari district/ Vilavancode taluk.	1982	46.70	85.75	85.75
7. Kesarigulihalla Reservoir.		Dharmapuri district./ Palacode Taluk.	1982	2,79.00	3,44.00	3,42.62
Total—III ..				9,28.40	16,49.72	15,73.28
Total—I—II—III						
A-2. Schemes Completed during 1991-92/Likely to be completed during 1992-93 Spill over liability for 1993-94 and beyond.						
I. MAJOR SCHEMES—						
1. Improvement to Periyar—Vaigai System Phase II.		Madurai Pasumpon Muthuramalinga Thevar.	1983	56,86.00	1,16,00.00	85,18.00
2. Parambikulam Aliyar Project Ayacut Extension Scheme.		Coimbatore and Periyar Districts.	1980	25,37.00	30,22.50	25,55.00
Total—I ..				83,23.00	1,46,22.50	1,10,73.00

ON-GOING PROGRAMMES;PROJECTS.

(Outlay;Expenditure in Rs. lakhs and Physical Targets;Benefits in relevant unit of measurement).

Upto the end of Seventh Plan.		Eighth Plan 1992-97 Proposed Outlay.	Annual Plan 1992-93 Anticipated Expenditure.	Annual Plan 1993-94 Proposed Outlay.	Anticipated Benefit in Units.			Beyond Eighth Plan.	Remarks specifically environmental measure-Cost.
Capacity creation.	Utilisation.				Eighth Plan	1992-93	1993-94		
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(16)	(17)	
0.92	0.92	..	Nil.	2.00	..	..	..	..
1.04	1.04	..	80.00	1.00	..	..	..	..
1.61	1.61	..	28.51	4.00	..	..	..	..
0.72	0.72	..	Nil.	Nil.	..	..	..	..
0.71	0.71	L.S. Provision.	Nil.	0.01	..	..	..	..
		35,00.00							
0.19	0.19	..	0.14	Nil.	..	..	..	..
1.62	1.62	..	8.84	4.24	..	..	..	..
6.81	6.81	..	1,17.49	8.54	..	..	..	..
8.03	6.41	22,21.00	20,00.00	12,00.00	1.620	..	1.620	..	
70.83	70.83	6,00.00	2,21.24	1,78.92	No new Aya-cut				
8.03	6.41	28,21.00	22,21.24	13,78.92	1.620	..	1.620	..	

III-A—DRAFT ANNUAL PLAN 1993-94 PROPOSALS FOR SPILLOVER AND

Outlay; Expenditure—(Rs. in lakhs).

Particulars. (1)	Code number Major; Minor Head. (2)	Nature and location of the scheme. (3)	Com- mence- ments year. (4)	Estimated cost (Rs. in lakhs)		Cumula- live expendi- ture upto end of 7th Plan. (7)
				Original. (5)	Revised. (6)	
II. MEDIUM SCHEMES—						
1. Kelavarapalli Reservoir ..		Dharmapuri district. Hosur taluk.	1979 1987	5,51.50	12,50.00	11,17.50
2. Strengthening of Periyar Dam		Kerala State. Iduikki district. Permedu taluk.	1982	11,89.48	13,16.78	10,18.18
3. Anaimaduvu Reservoir ..		Salem district/ Salem taluk	1982	5,54.00	11,85.90	11,32.15
4. Kodaganar Reservoir Reconstruction.		Dindigul Anna/ district Vedasandur taluk	1984	9,20.00	1,470.00	14,61.93
5. Orathupalayam Reservoir ..		Periyar district/ Perundururai taluk	1984	8,77.00	16,46.00	11,29.18
6. Bypass channel in N.K.H.L.C.		Thanjavur district	1991	9.70	..	1.53
7. Bypass channel in Uyyakondan.		Do.	1991	11.00	..	1.44
Total—II ..				41,12.68	68,68.68	58,61.91
III. MINOR SCHEMES—						
1. Golwarpatti Reservoir ..		Kamarajar district/ Sattur taluk	1982	597.00	910.00	8,18.05
2. Kariakoil Reservoir		Salem district/ Mttur taluk.	1982	5,73.00	11,85.00	11,49.86
3. Maduranthagam High Level Channel.		Chengai-MGR district/ Maduranthagam taluk	1986	4,30.00	913.00	4,61.68
4. Chinnavedampatty tank ..		Coimbatore district/ Coimbatore taluk	1986	3,70.00	628.00	5,99.59
5. Sennampatty Anicut ..		Madurai district/ Thirumangalam taluk	1987	6,70.00	900.00	7,06.50
6. Anaikuttam Reservoir ..		Kamarajar district / Virudhunagar taluk	1982	2,76.00	560.00	5,37.71
Total I+II+III ..				29,16.00	50,96.00	42,73.64

ON-GOING PROGRAMMES/PROJECTS. —cont.

(Outlay Expenditure in Rs. in lakhs and Physical Targets/Benefits in relevant units of measurement).

Upto the end of Seventh Plan.		Eighth Plan 1992-97 Proposed Outlay.	Annual Plan 1992-93 Anticipated Expenditure.	Annual Plan 1993-94 Proposed Outlay.	Anticipated Benefit in Unit.				Remarks specifically environmental measures.
Capacity creations	Utilisation.				Eighth Plan	1992-93	1993-94	Beyond Eighth Plan.	
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
3.24	3.24	1,75.00	1,50.00	37.00	..	..	..	..	..
No new	Ayacut.	1,00.00	1,52.30	82.09	..	..	..	..	..
2.81	2.81	..	30.00	..	..	..	..	..	..
3.79	3.79	1,25.00	2,00.00	161.00	..	..	..	..	..
4.20	4.20	3,40.00	1,57.38	62.92	..	..	..	..	..
No	New	ayacut	3.75	4.55	No	New	Ayacut	..	..
	—Do—		6.00	4.00		—Do—			
14.04	14.04	740.00	699.43	351.56	..	..	..	..	..
2.98	2.98	L.S.	18.03	43.00	..	..	..	..	..
2.67	2.67	..	39.43	24.85	..	..	..	..	..
0.21	0.21	..	2,00.00	1,00.00	0.21	0.21	..	..	..
0.23	0.23	35,00.00	57.75	74.63	..	..	..	..	..
0.49	0.49	..	2,25.00	73.82	..	..	..	..	Pot.created in 91-92. pot. created in VII plan
1.82	1.82	..	(—) 2.06	1.00	..	..	..	..	..
8.40	8.40	..	5,38.15	3,17.30	0.21	0.21	..	..	..

III-A DRAFT ANNUAL PLAN 1993-94 PROPOSALS FOR SPILLOVER AND

Outlay Expenditure—(Rs. in lakhs).

Particulars. (1)	Code number Major/Minor Head. (2)	Nature and location of the scheme. (3)	Commencement year. (4)	Estimated cost (Rs. in lakhs)		Cumulative expenditure upto end of 7th Plan. (7)
				Original. (5)	Revised (6)	
CRITICAL ON GOING SCHEMES AS ON 31st MARCH 1993.						
I MAJOR SCHEMES—						
1. National Water Management Project.		Several districts	1987	59,43.00	74 00.00	33,71.00
2. Modernisation of Thanjavur Channels.		Tanjore and Tiruchy Districts.	1976	70,20.00	70,20.00	42,40.00
			Total-I	1,29.63.00	1 44.20.00	76 11.00
II. MEDIUM SEHEMES—						
1. Nanganiyar Reservoir Schemes taken up in 92-93 (i.e. VIII Plan) pralight under Annexure		Dindigul-Anna District. Palani Taluk.	1990	20,70.00	..	2,01.24
			Total-II	20 70.00	..	2,01.24
Total—Major and Medium ..				1,50.33.00	..	78,12.24
III. MINOR SCHEMES—						
1. Sothuparai		Madurai District Periakulam Taluk.	1982	7,91.00	19,10.00	6,24.94
2. Kodumudiyur		Nellai-Kattabomman District, Nanguneri Taluk.	1986 1991	15,60.00	16,24.00	49.28
3. Shanmughanadhi		Madurai District, Uthamapalayam Taluk.	1986	6,95.00	8,09.00	1,24.37

ON-GOING PROGRAMMES/PROJECTS.—cont.

(Outlay Expenditure in Rs. in lakhs and Physical Targets/Benefits in relevant units of measurement).

Upto the end of Seventh Plan.		Eighth Plan 1992-97 Proposed Outlay.	Annual Plan 1992-93 Anticipated Expenditure.	Annual Plan 1993-94 Proposed Outlay.	Anticipated Benefit in Unit.				Remarks specifically environmental-measures cost.
Capacity creations	Utilisation.				Eighth Plan	1992-93	1993-94	Beyond Eighth Plan.	
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
No New Ayacut		64 00.00	23,00.00	41,30.00	No New Ayacut.			..	..
No New Ayacut		20,00.00	4,42.65	6,34.62	No New Ayacut.			..	..
		84,00.00	27,24.65	47,73.62	..	..	
..	..	20,00.00	2,25.00	3,00.00	2.53	..	..	..	Irrigation potential in 93-94-95 95-96
..	..	20,00.00	2,25.00	3,00.00	2.53	..	..	..	..
		1,04,00.00	29,67.65	56,73.63	2.53	..			
..	..	Lump sum provision for spill over M.I. schemes.	2,50.00	300.00	1.170	..	0.570	..	Balance potential in 94-95
			1,50.00	200.00	0.787	..	--	0.500	Part potential in 95-96 and 96-97.
..	--	35,00.00	75.75	130.19	0.664	..	--	..	Irrigation potential in 85-86.

III-A DRAFT ANNUAL PLAN 1993-94 PROPOSALS FOR SPILLOVER AND

Outlay/Expenditure—(Rs. in lakhs).

Particulars. (1)	Code number Major/Minor Head. (2)	Nature and location of the scheme. (3)	Commencement years. (4)	Estimated Cost (Rs. in lakhs)		Cumulative expenditure upto end of 7th Plan. (7)
				Original. (5)	Revised. (6)	
4. Poigaiyer	Kanyakumari District Thovala Taluk.	1988	10,87.00	..	3,18.40
5. Nambiyar	Nellai-Kattabomman District, Nanguneri Taluk.	1989	10,12.00	..	2,14.72
6. Adavinainar Koil	Nellai Kattabomman District, Shencottah Taluk.	1990	37,69.00	..	72.77
7. Anicut Across Gridhamal near Ambalathadi.	..	Kamarajar District, Tiruchuzhi Taluk.	1991	53.00	..	..
8. Kowndinya Nadhi (Mordhana Reservoir)	..	North Arcot Ambedkar District, Gudiyatham Taluk.	1990	19,50.00	..	38.11
9. Rajathopekanar Reservoir	..	North Arcot Ambedkar District, Gudiyatham Taluk.	1990	2,57.00	..	52.02
Schemes taken up in 1992-93 (i.e. VIII Plan brought under Annexure III 'C').	}	111,74.00	..	14,94.61
Total III	
Total Minor Schemes

ON-GOING PROGRAMMES, PROJECTS.

(Outlay Expenditure in Rs. in lakhs and Physical Targets, Benefits in relevant units of measurement).

Upto the end of Seventh Plan		Eighth Plan 1992-97 Proposed Outlay.	Annual Plan 1992-93 Anticipated Expenditure.	Annual Plan 1993-94 Proposed Outlay.	Anticipated Benefit in Units.			Beyond Eighth Plan	Remarks specifically environmental measures cost.
Capacity cre tion.	Utili- sation.				Eighth Plan.	1992-93	1993-94		
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
..	3,70.00	3,75.00	0.259	..	..	..	Irrigation Potential in 1994-95
..	2,50.00	4,00.00	0.336	..	..	..	Irrigation potential in 1994-95
..	2,02.00	6,00.00	0.714	..	..	..	Irrigation potential in 1994-95 and 1995-96
..	..	L.S	6.00	40.00	..	..	..	..	Only Sta- bilisation
..	..	10.00.00	1.25.00	3,00.00	0.285	..	..	..	Irrigation potential in 1995-1996.
..	75.00	1,99.50	0.202	0.202	..	..	..
..	1503.75	2544.69	4.417	0.202	0.570	0.500	

III-A. DRAFT ANNUAL PLAN 1993-94 PROPOSALS FOR SPILLOVER AND ON-GOING PROGRAMMES/PROJECTS.

Name of the State :TAMIL NADU.

(Outlay/Expenditure in Rs. in lakhs and Physical Targets/ benefits in relevant unit of measurement)

Particulars.	Code number Major Head/ Minor Head.	Nature and Location of the schemes.	Commence- ment year.	Estimated cost.		Cumulative expenditure upto end of Annual plan. 1991-92. (7)	Upto the end of Annual Plan.	
				Original.	Revised.		Capacity creation,	Utilisation.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
MINOR IRRIGATION—								
A1. Completed scheme as on on 31st March 1991 (Spillover Liability if any for 1993-94 and Modernisation of beyond).		NIL.						
A2. Scheme completed during 1991-92 likely to be completed during 1992-93 (Spillover liability if any for 1993-94 and beyond—								
Phase—I	NA/83-18	8 districts in Tamil Nadu.	June 1984	44,41 lakhs.	48,86 lakhs.	5,205.79 lakhs.	3,740 ha.	3,740 ha.
A3. Critical ongoing scheme as on 31st March 1993 on 31st March 1993—								
Tank Modernisation Scheme —Phase -II.	ALA/88-11	13 districts in Tamil Nadu.	June 1989	50,05 lakhs	Under Revision.	19,72.22 lakhs	565 ha.	565 ha.

Particulars. (1)	Eighth Plan (1992-97) Proposed outlay. (10)	Annual Plan 1992-93	Annual Plan 1993-94 Proposed outlay. (12)	Anticipated Benefits.				Remarks specifically environmental measures/ costs. (17)
		Anticipated Expenditure. (11)		Eighth Plan. (13)	1992-93 (14)	1993-94, (15)	Beyond Eighth Plan. (16)	
MINOR IRRIGATION—cont.								
A1. Completed schemes as on 31st March 1991 (Spillover Liability if any for 1993-94 and Modernisation of beyond.)				NIL.				
A2. Scheme completed during 1991-92 likely to be completed during 1992-93 (Spillover liability if any for 1993-94 and beyond)—								
Phase—I .. .. .	..	..	..	..	..	..	..	..
A3. Critical ongoing scheme as on 31st March 1993 on 31st March 1993—								
Tank Modernisation scheme —Phase-II.	80,00 lakhs	Budget Estimate Rs. 16,00 lakhs. Revised Estimate Rs. 19,11.10 lakhs.	20,13 lakhs	7,313 ha.	938 ha	900 ha.	..	..

III (A). DRAFT ANNUAL PLAN (1993-94) PROPOSALS FOR SPILLOVER AND ONGOING PROGRAMMES/PROJECTS—cont.

Name of the State : TAMIL NADU.

(Outlay/Expenditure in Rupees in lakhs and Physical targets and Benefits in relevant Units of measurement.)

Particulars. (1)	Code Number major head/ minor head. (2)	Nature and location of the schemes. (3)	Commence-ment year. (4)	Estimated cost.		Cumulative expenditure upto end of 1991-92. (7)	Upto the end of 1991-92.	
				Original. (5)	Revised. (6)		Capacity creation. (8)	Utilisation. (9)
KRISHNA WATER SUPPLY PROJECT—								
1. Water Supply to Madras City from Krishna River.	..	Chengai-M.G.R.	1983-84	45,00.00	1,11 80.00	45,17.68	9 km. Length of canal.	..
2. Water Supply to Madras City from Krishna River (Share of Tamil Nadu).	..	Andhra Pradesh limits.	1983-84	..	2,92.36	15,200.00	..	

III (A) DRAFT ANNUAL PLAN (1993-94) PROPOSALS FOR SPILLOVER AND ON GOING PROGRAMMES/PROJECTS—cont.

80-1-48

Particulars.	Eighth Plan (1992-97) outlay.	Annual Plan. 1992-93 Anticipated Expenditure.	Annual Plan 1993-94. Proposed outlay.	(Anticipated benefits in hectares.)				Remarks specifically environmental measures/ costs.
				Eighth plan.	1992-93.	1993-94.	Beyond Eighth plan.	
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
KRISHNA WATER SUPPLY PROJECT—								
1. Water Supply to Madras City from Krishna River.	..	24,82.44	40,00.00	12 Tmc. of water	..	..	..	..
2. Water Supply to Madras City from Krishna River (Share of Tamil Nadu)	1,78,00.00	50,00.00	60,00.00	12 Tmc. of water	..	..	..	..

III (A) DRAFT ANNUAL PLAN (1993-94)—PROPOSALS FOR SPILLOVER AND ON GOING PROGRAMMES/PROJECTS—cont.

Particulars.	Code number Major/ Minor Head.	Location	Commence- ment year.	Estimated cost.		Cumulative Expenditure upto end of 1991-92 Plan.	Upto the end of 1991-92	
				Original.	Revised.		Capacity creation.	Utilisa- tion.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
POWER DEVELOPMENT—							(in MW)	(in MW)
A. PLAN SCHEMES :								
I. Generation—								
(i) Completed Schemes as on 31st March 1991—Spillover liability, if any for 1993-94.								
1. Kadamparai PSHEP	Coimbatore ..	1971	3,512.00	18,133.24	1,79,28.28	400	400
2. Lower Mettur HEP	Periyar and Salem	1978	8,60.00	1,71,79.49	1,69,92.04	120	120
3. Vaigai Dam Micro HEP	Madurai ..	1983	3,97.00	14,08.30	13,69.95	6	6
4. Mettur Thermal Stage II	Salem ..	1979	2,38,28.00	3,61,69.87	3,84,29.60	420	420
5. Lower Bhavani Micro	Periyar ..	1984	6,26.00	20,83.55	20,01.85	8	8
Total ..				3,67,23.00	7,49,14.8	7,67,95.12	954	954

III (A) DRAFT ANNUAL PLAN (1993-94) PROPOSALS FOR SPILLOVER AND ON GOING PROGRAMMES/PROJECTS.

(RUPEES IN LAKHS.)

Particulars. (1)	VIII Plan 1992-97 Outlay. (10)	Annual Plan		Anticipated Benefits.				Remarks Specifically Environment Measures/ Costs. (17)
		1992-93 Anticipated Expenditure, (11)	1993-94 Annual Plan (12)	Eighth Plan 1992-97. (13)	1992-93 (14)	1993-94 (15)	Beyond Eighth Plan. (16)	
POWER DEVELOPMENT.								
A. PLAN SCHEMES—								
I. Generation—								
(1) Completed Schemes as on 31st March 1991—Spillover liability, if any for 1993-94								
1. Kadamparai PSHEP ..	80.47	40.00			..	..	..	..
2 Lower Mettur HEP	60.57	2,05.00	1,60 00	1,60.00	..	..	..	..
3. Vaigai Dam Micro HEP ..	87.98	17.85	..	..	..	..	..	..
4. Mettur Thermal Stage II ..	18,11.13	3,13.06	5,99.70	5,99.70	..	..	..	..
5. Lower Bhavani Micro ..	121.98	75.31	5.83	5.83	..	..	..	..
Total—(AI) ..	2,248.02	6,49.22	7,65.53	7,65.53	..	..	..	..

III. (A) DRAFT ANNUAL PLAN (1993-94) PROPOSALS FOR SPILLOVER AND ON-GOING PROGRAMMES/PROJECTS—cont.

NAME OF STATE : TAMIL NADU

Outlay Expenditure in lakhs and Physical Targets Benefits in relevant Units of measurement.

Particulars.	Code number Major Head/ Minor Head.	Nature and Location of the project District	Commence- ment year.	Estimated cost.		Cumulative expenditure upto end of Annual Plan 1991-92	Upto the end of Annual Plan 1991-92.	
				Original.	Revised.		Capacity creation.	Utilisation.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
ELECTRICITY BOARD.								
A2. Schemes completed during 1991-92/likely to be completed during 1992-93 (Spillover liability, if any, for 1993-94 and beyond)—								
1. Punachi H.E.S.	Coimbatore (Hydro Electric).	1988	85.00	5,82.00	3,62.82	..	..
2. Maravakandi H.E.S.	Nilgiris (Hydro Electric).	1988	77.00	3,72.00	2,51.81	..	..
3. TTPP Stage III	Chidambaranar (Thermo Electric)	1985	3,56,37.67	6,90,00.00	5,18,38.30	..	..
4. Gasturbine at Narimanam	..	Nagapattinam Quide-Milleth (Gas Turbine).	1989	22,77.24	30,13.18	28,13.18	..	..
		Total—(A2) Plan PFC..		3,87,06.91	7,29,67.18	5,52,66.11	..	..

Particulars. (1)	Eighth Plan 1992-97 Outlay. (10)	Annual Plan		Anticipated Benefits in MW				Remarks (specifically environ- mental measures) costs. (17)
		1992-93 Anticipated expenditure. (11)	1993-94. Proposed Outlay. (12)	Eighth Plan. (13)	1992-93. (14)	1993-94. (15)	Beyond Eighth Plan. (16)	
A2. Schemes completed during 1991-92/likely to be completed during 1992-93 (Spillover liability, if any, for 1993-94 and beyond)—								
1. Punachi H.E.S.	219.34	200.00	19.34	..	..	..	..	..
2. Maravakandi H.E.S. ..	62.88	118.77	..	..	..	..	..	..
3. TTPP Stage III	1,44,42.54 25,00.00*	5,000.00* 2,000.00*	45,00.00	..	..	..	..	..
4. Gasturbine at Narimanam	200.00	165.00	35.00	..	..	..	..	..
	1,49,24.76 2,500.00*	54,83.77 2,000.00*	45,54.34	..	..	..	..	..

III(A) DRAFT ANNUAL PLAN 1993-94 PROPOSALS FOR SPILLOVER AND ONGOING PROGRAMMES/PROJECTS—cont.

Name of the State : TAMIL NADU.

(Outlay/Expenditure in Rs. in lakhs and Physical Targets in MW.)

Particulars. (1)	Code No. Major/ Minor Head. (2)	Location. (3)	Commence- ment year. (4)	Estimated cost.		Cumulative expenditure upto end of 1991-92 (7)	Upto end of the Seventh Plan.	
				Original. (5)	Revised. (6)		Capacity creation. (8)	Utilisa- tion. (9)
A3 Critical ongoing schemes as on 31st March 1993—								
1 Sathanur Dam HEP	T V Malai Sambuvarayar (Hydro Electric)	1988	15,20.00	14,49.00	1,36.28	..	..
2 Lower Bhavani Canal P.H. RB.	..	Coimbatore (Hydro Electric).	1988	10,70.00	16,00.00	1,26.65	..	..
3. Pykara Ultimate Stage HEP.	..	Nilgiris (Hydro Electric).	1988	70,16.00	1,36,32.00	1,337.41	..	..
4. Parsons Valley HEP	Nilgiris. (Hydro Electric).	1992	13,73.00	36,00.00	10.12	..	..
5. North Madras TP Stage I	..	Chengai M.G.R. (Thermo Electric)	1985	5,47,79.03	14,05,43.14	33,995.16	..	..
6. Gas turbine at BBPH -	..	Madras Gas turbine.	1990	56,48.00	3,73,20.00	44.01	..	..
Total (A3) ..		Plan PFC ..		7,14,06.03	19,81,44.14	3,56,49.63	..	..
		Total ..		7,14,06.03	19,81,44.14	3,56,49.63	..	..

* Indicate Power Finance Corporation (PFC) Loan Assistance over and above Plan provisions.

Particulars.	Eighth plan 1992-97 proposed Outlay.	Annual plan		Anticipated Benefits. (in MW)			Remarks specifically environ- mental measures/ costs.	
		1992-93 Actual Expr.	1993-94 Proposed Outlay.	Eighth plan. 1992-97	1992-93.	1993-94		Beyond Eighth plan.
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
A3. Critical Ongoing schemes as on 31st March 1993—								
1. Sathanur Dam HEP ..	788.71 550.00*	1,00.00 1,00.00*	360.00 500.00*	7.50	..	..	..	..
2. Lower Bhavani R.B. Canal P.H.	873.30 600.00*	1,60.00 40.00*	3,65.00 5,00.00*	8.00	..	..	..	..
3. Pykara Ultimate Stage HEP.	55,00.00 30,00.00*	5,63.00	8,00.00 3,00.00*	..	..	..	1,50.00	..
4. Persons Valley HEP ..	26,00.00 10,00.00*	1,00.00	5,00.00 2,00.00*	..	..	..	30.00	Forest Clearance awaited.
5. North Madras T.P. Stage I.	5,34,95.56 27,00.00	1,91,54.84	1,93,75.00	6,30.00	..	4,20.00	..	..
6. Gas turbine at BBPH ..	1,22,90.99	20,26.00	70,00.00	1,20.00	..	..	..	..

III (A). DRAFT ANNUAL PLAN (1993-94) PROPOSALS FOR SPILLOVER AND ONGOING PROGRAMMES/PROJECTS—cont.

(Outlay/expenditure in Rupees in lakhs and Physical Targets and Benefits in relevant units of measurement.)

Particulars.	Code number Major head/ Minor head.	Nature and location of the scheme.	Commencement year.	Estimated cost in lakhs.		Cumulative expenditure upto end of Seventh Plan.	Upto the end of seventh plan	
				Original.	Revised.		Capacity creation.	Utilisation.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
A.1. Completed schemes as on 31st March 1991.— 1. Assistance to MMDA for development of urban Node.		Area Development on Housing Project at Manali.	1976	32,37.00	32,37.00	16,49.05	Development of 579 ha.	198 ha.
Total—A.1. ..				32,37.00	32,37.00	16,49.05	..	..
A.2. Schemes completed during 1991-92/likely to be completed during 1992-93— 1. Assistant to MMDA to set up peripheral Bus truck terminal		Area development] set up. Bus and truck terminal at the city periphery viz., Madhavaram and Koyambedu.	1988-89	5,44.00	5,44.00	4,54.07	Development of 17 ha.	Full
Total—A. 2. ..				5,44.00	5,44.00	4,54.07	..	..
A.3. Critical Ongoing schemes as on 31st March 1993— 1. Guided Urban Development.		It is a joint venture Housing Project with Private developers involvement.	1988	13,00.00	13,00.00	..	..	..
Total—A. 3. ..				13,00.00	13,00.00	..	..	..

III (A) DRAFT ANNUAL PLAN (1993-94) PROPOSALS FOR SPILLOVER AND ONGOING PROGRAMMES/PROJECTS—cont.

(Outlay/expenditure in Rupees in lakhs and physical targets and Benefits in relevant units of measurement.)

Particulars.	Eighth Plan 1992-97 Proposed outlay.	Anticipated Expenditure 1992-93	Annual Plan 1993-94 Proposed outlay.	Anticipated Benefits. (ha.)			Beyond Eighth plan.	Remarks specifically environmental measures/ costs.
				Eighth Plan.	1992-93	1993-94		
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
1. Completed Schemes as on 31st March 1991—								
1. Assistance to MMDA for development of urban Node.	3,50.00	35.00	..	Originally it was envisa- ged to house 75,000 population in the housing scheme.	..	..	..	..
Total—A.1. ..	3,50.00	35.00	..		..	..	..	..
2. Schemes completed during 1991-92/likely to be completed during 1992-93—								
1. Assistance to MMDA to set up peripheral Bus truck terminal.	3,47.00	40.00	40.00	Terminal at Madha- varam will cease the traffic con- gestion in the southern corridor in Madras City.	The Project Development at Koyambedu for settings up of another Terminal will cease the traffic congestion in the western segment of Transportation corridor of Madras City.			
Total—A.2 ..	3,47.00	40.00	40.00	..	..	..	..	..
3. Critical Ongoing schemes as on 31st March 1993.								
1. Guided Urban Development.	1,200.00	90.00	1,00.00	10,000 EWS Plots.	1,000 Plots	2,000 Plots	..	
Total—A.3 ..	1,200.00	90.00	1,00.00	..	..	..	..	..

III. (A) DRAFT ANNUAL PLAN (1993-94) PROPOSALS FOR SPILLOVER AND ON-GOING PROGRAMMES/PROJECTS-- cont.

NAME OF STATE: TAMIL NADU

Particulars.	Code number. Major head/ Minor head.	Nature and location of the scheme.	Commencement year.	Estimated cost (in lakhs.)		Cumulative expenditure upto end of 7th plan.	Upto the end of seventh plan.	
				Original.	Revised.		Capacity creation.	Utilisation.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
URBAN DEVELOPMENT— ASSISTANCE TO MMDA.								
1. COMPLETED SCHEMES AS ON 31ST MARCH 1990 (SPILL-OVER LIABILITY).								
Office Building Complex	Construction of Office Complex, Egmore.	1987	12.50	16.50	15.69	Work	Completed.
2. CRITICAL ON GOING SCHEMES AS ON 1st April 1990.								
(1) Wholesale Market Complex at Koyambedu (Perishable).	..	Construction of Market Complex, Koyambedu	1986	40.00	47.00	23.29	13.43 Shops,	..
(2) Iron and Steel Market	Creation of Market, Sathangadu.	1986	17.00	17.00	11.86	Finishing work in Progress.	..
(3) Bus and Truck Terminals Ph. I.	..	Creation of Bus and Truck Terminals, Madhavaram and Koyambedu.	1988	9.00	8.01	1.85	Work in Progress at Madhavaram.	..
(4) Metroplan	Staff Cost ..	1974	Grants from	Government	to meet	the Staff	Cost.

III. (A) DRAFT ANNUAL PLAN (1993-94) PROPOSALS FOR SPILLOVER AND ON GOING PROGRAMMES/PROJECTS—cont.

Particulars.	Eighth Plan 1992-97 Proposed outlay.	Anticipated Expenditure. 1992-93	Annual Plan 1993-94 Proposed outlay.	Anticipated Benefits. (ha)			Beyond Eighth Plan.	R. marks specifically environment measures/ costs.
				Eighth Plan.	1992-93	1993-94		
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
URBAN DEVELOPMENT ASSISTANCE TO MMDA.								
1. Completed Schemes as on 31st March 1990 (Spill Over Liability)— Office Building Complex ..								
2. Critical on-going Scheme as on 1st April 1990.	..	..	..	..	..	..	..	..
(1) Wholesale Market Complex at Koyambedu (Perishable).	..	7,01.00	..	0.01	Completion of 2,448 shops	..	..	Decongestion of CBD
(2) Iron and Steel Market.	1,38.36	..	..	..	Completion of the Scheme.			Do.
(3) Bus and Truck Terminals Ph. I.	1,48.23	3,47.00	53.00	2,00.00	Completion of Terminals.			Decongestion of traffic flow in the city.
(4) Metroplan	77.04	5,85.00	93.00	1,00.00	Staff cost.			

III. (A) DRAFT ANNUAL PLAN (1990-94)—PROPOSALS FOR SPILLOVER AND ONGOING PROGRAMMES / PROJECTS—cont.

NAME OF STATE : TAMIL NADU.

Particulars.	Code No. Major head/ Minor head.	Nature and location of the Scheme.	Commence- ment year.	Estimated Cost (in lakhs).		Cumulative Expenditure Upto end of 7th plan.	Up to the end of Seventh Plan.	
				Original.	Revised.		Capacity creation.	Utilisa- tion.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
URBAN DEVELOPMENT ASSISTANCE TO MMDA — cont.								
(5) Tamil Nadu Urban Development Project P and C.	..	Part of World Bank Scheme.	1987	Grants from Government	to meet	2,49.23	the staff cost.	
(6) Technical Assistance	..	Do.	1987	13,70	13,70	1,44.06	To improve Technical capability of Staffs.	
(7) GUD (Part of World Bank Scheme).	..	S and S Scheme joint venture between Pvt. Developers and Government.	..	13,00	13,00			
(b)3. SANCTIONED SCHEMES COMMITTED IN 1990-91.								
Development plan for the Rail head areas along MRTS.	..	Staff cost	1990	50	50	Grants from Government to meet	the Staff cost.	

III-A. DRAFT ANNUAL PLAN (1993-94) PROPOSALS FOR SPILLOVER AND ONGOING PROGRAMME/PROJECTS—contd.

80-1-51

Particulars.	Eighth plan 1992-97 Outlay.	Anti- Exp. 1992-1993	Annual plan 1993-94 Proposed Outlay.	Anticipated Benefits.			Beyond Eighth plan.	Remarks specifically environ- mental asures/ cost.
				Eighth plan 1992-1997	1992-93.	1993-94.		
(1)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
(5) Tamil Nadu Urban Development Project P. and C.	747.00	125.00	140.00	Staff—cost.	..	..	..	World Bank Aided Scheme
(6) Technical Assistance ..	929.00	177.00	200.00	Staff—cost.	..	..	..	Do.
(7) GUD (Part of World Bank Scheme).	1,200.00	90.00	100.00	..	..	..	..	..
(b) Sanctioned Schemes Committed in 1990-91.								
Development plan for the Rail head areas along MRTS.	15.00	3.50	5.00	Staff—cost.				

III-(B) DRAFT ANNUAL PLAN 1993-94 PROPOSALS FOR MAXIMISING

Particulars.	Code number Major/Minor Head.	Nature and location of the scheme.	Commencement year.	Estimated Cost (Rs. in lakhs).		Cumulative expenditure upto end of the 7th Plan.	
				Original.	Revised.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
L POWER DEVELOPMENT—							
Schemes aimed at maximising benefits from existing capacity as on 31st March 1992—							
I. Hydro R and M Works—							
1. Reinsulation of Stator and rotor windings of Unit I at Sholayar PH 1.	...	Coimbatore.	1991-92	140.00	197MU	33.15 Per cent. 197MU	33.15 Per cent.
2. Renovation of units at Pykara PH.	..	Nilgiris.	1991-92	1,126.95	318.2 MU	51.9 Per cent. 321.38 MU	52.4 Per cent.
3. Uprating of units at Mettur Dam.	...	Salem.	1991-92	1,633.75	102 MU	29.1 Percent. 110.7 MU	31.6 Percent.
4. Rehabilitation work at Kadamparai P.H.		Coimbatore.	1990-91	2,410.00	79 MU	.. 79 MU	79 MU
5. Rehabilitation work at Gedhai.		Nilgiris.	1991-92	283.16	..	.. ..	..
6. Erection of tail race Gate at Kundha PH 3.	..	Nilgiris.	1993-94	11.00	..	.. ..	..
7. Renovation and uprating of units at Periyar PH.	..	Madurai.	1994-95	80.00	35 MW	.. 35 MW	..
B. Uprating of units at Papanasam.		Nellai Kattabomman.	1994-95	2289.00	102 MU	42.6% 107.6mu.	43.87%
Sub-Total—I	Plan .. PFC ..		..	7973.86	..	.. ..	..

BENEFITS OF COMPLETED PROGRAMMES/PROJECTS AS ON 31ST MARCH 1992.

(Outlay Expenditure in Rs. in lakhs and Physical Targets/Benefits in relevant units of measurement).

Annual Plan 1991-92 Anticipated Expenditure.	Eighth Plan 1992-97 Proposed Outlay.	Annual Plan 1992-93 Apprd Outlay.	Annual Plan 1992-93 Anticipated Expenditure.	Annual Plan 1993-94 Proposed Outlay.	Anticipated Benefit in Unit.			Beyond Eighth Plan.	Remarks specifically environmental measures cost.
					Eighth Plan	1992-93	1993-94		
(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)
0.27	84.33 55.40*	29.40 68.60*	41.73 98.00*	..	..	..	-	..	*
1.48	135.00 315.00*	62.54	13.00	200.00	..	..	..	3.18 MU per year.	
12.07	403.00 935.00*	..	..	300.00	..	..	..	10 MW 8.7 MU	**
585.95	226.00 525.00*	205.00 478.30*	96.00 1,475.00*	173.56	..	..	..	..	†
78.69	..	..	139.21	65.26	..	..	..	..	‡
..	..	..	..	11.00	..	..	..	..	..
..	330.00 770.00	..	..	..	..	..	..	..	..
..	592.00 1375.00	..	..	389.24	..	..	..	4 mu. 5.6 mu.	..
678.46	1770.33 3975.40*	296.94 546.90*	289.94 1573.00*	1139.06	..	..	..	14.00 mw. 17.48 mu.	

* Extension of life of generator by 20 years is possible.

** 8.7 MU per year additional Generation anticipated.

† Impr. in over all efficiency by 5.5 per cent and additional energy of 5.6 MU per annum.

‡ Rehabilitation of five ravaged generating station is being done. Rehabilitation works of flood damaged Camp area.

III-B. DRAFT ANNUAL PLAN (1993-94) PROPOSALS FOR MAXIMISING

NAME OF STATE : TAMIL NADU

Particulars. (1)	Code No. Major Head/ Minor Head. (2)	Nature and Location of the schemes. (3)	Com-mence ment year. (4)	Existing.			Targetted.	
				Esti-mated cost. (5)	Capa-city in units. (6)	Utili-sation. (7)	Capa-city in units. (8)	Utili-sation. (9)
I. POWER DEVELOPMENT—cont.								
II. Thermal R & M Works—								
1. Improvement at ETPS Stage I.		Chengai-MGR.	1985-86	4220.02	..	..	..	..
2. Improvement at ETPS Stage II.		Chengai-MGR	1985-86	7726.35	..	..	..	..
3. Additional Activities at ETPS.		Chengai-MGR.	1987-88	772.31	..	..	..	..
4. Improvement at ETPS Stage II (CSS).		Chengai-MGR	1985-86	1823.32	..	..	..	..
5. Improvement at ETPS Phase II.		Chengai-MGR.	1991-92	7649.16	450.00	57%	450.00	63%
6. Improvement at TTPS Phase II.		Chidambaranar.	1992-93	1430.39	630.00	81%	630.00	84.9
Sub Total II. ...			..	23234.55	1080.00	...	1080.00	..
Total I+ II	PLAN ..		..	31208.41	1080.00	...	1080.00	..
	PFC* ..		..	31208.41	1080.00	..	1080.00	..
	Total. ..		..	31208.41	1080.00	..	1080.00	..
II. MINOR IRRIGATION—								
1. Schemes aimed at maximising benefits from the existing capacity as on 31st March 1992—								
1. SMIP and DCR .. .. .	..	Tamil Nadu.	First Five-Year Plan.	968.66	8705 ha.	3935 ha.	4770 ha.	775ha.
2. T.M.S. Phase -II .. .. .	..	Tamil Nadu.	August 1989	5500	24412 ha.	21159 ha.	3253 ha.	1503 ha.

* Indicate Power Finance Corporation (PFC) Loan Assistance over and above Plan provision.

BENEFITS OF COMPLETED PROGRAMMES PROJECTS (AS ON 1992)—cont.

Outlay/Expenditure in Rs. lakhs and Physical Targets/
Benefits in relevant units of measurement

1991-92 Annual Plan Actual Expenditure.	1992-93		Eighth Plan 1992-97 proposed Outlay.	Annual Plan 1993-94 proposed Outlay.	Anticipated Benefits (in units).			Beyond Eighth Plan.	Remarks specially for Environ- mental Measures Costs. (19)
	Appd. Outlay. Plan/PFC	Antici- pated Expen- diture.			Eighth Plan.	Annual Plan.. 1992-93.	Annual Plan 1993-94.		
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
2.70	..	..	..	..	..	..	..	..	..
491.14	175.33 415.00*	199.00 464.65*	199.00 464.65*	320.00 280.00*	..	..	..	..	..
6.07	..	..	13.93	..	..	..	..	..	..
4.22	111.11	86.45*	86.45*	..	..	..	..	..	..
105.30	2034.37 4750.00* 313.39 730.00*	200.00 468.00* 47.00 110.00*	200.00 1007.00* 47.0 447.00*	357.00 833.00* 80.00 200.00*	..	..	..	236 MU. 215 MU.	
609.43	2634.20 5895.00*	446.00 1129.10*	446.00 2019.03*	757.00 1313.00*	.. ..	..	..	451 MU.	
1287.89	4404.53 9870.40*	742.94 1676.00*	735.94 3592.03*	1896.06 1313.00*				468.48 MU. 14 MW.	
1287.89	14274.93	2418.94	4327.97	3209.06					
168.94	1500	273.32	395.62	403.70	3000	500	500	..	..
1570.90	8000	BE. 1600 RE. 1911.10 lakhs.	1911.10	2013	7313	938	900	..	..

III-B, DRAFT ANNUAL PLAN (1993-94) PROPOSALS FOR MAXIMISING BENEFITS OF

Particulars. (1)	Code No. Major Head/ Minor Head. (2)	Nature and Location of the schemes. (3)	Com-mence-ment year. (4)	Existing.			Targetted.	
				Esti-mated cost. (5)	Capa-city (in units.) (6)	Utili-sation (7)	Capa-city (in units.) (8)	Utili-sation. (9)
II. TRANSPORT — Augmentation of Buses (State Transport undertakings).				20,900.00	146.40 Buses	72.69 %	15.142 Buses	73.99 %
III. URBAN DEVELOPMENT Assistance to M.M.D.A.—								
1. Maraimalai Nagar N.T.		MM Nagar	1974	31,00.00	331 Ha.	Deve- loped and Allot- ted.	769 Ha.	
2. Manali Urban Node		Manali	1974	32,37.00	198 Ha.	Deve- loped and Allot- ted.		
3. Construction of Textile Mar- ket Comple x at Koyambedu.		Koyam- bedu.	1991	89,57.00	Perisha- ble market with Infra- struc- ture.		1824 shops.	
4. Bus and Truck terminal Ph. II		Sites and services Auto Nagar at Madha- varam.	1991	2,05.00	Bus and Truck termi- nal at Madha- varam and Koyam- bedu		20 Ha. Dev.	
5. Land assembly along IRR		IRR	1991	30,00.00	17.5 Km. of formed	IRR	16,000 Deve. House sites.	
6. Assistance to MMDA for land acquisition and Development along IRR.		Housing Project in the land adjoining the IRR developed through MUDP I and II finance.	1990-91	30,00.00	..	..	Progress in land acqui- sition pro- ceedings.	

COMPLETED PROGRAMMES / PROJECTS (AS ON 31-3-1992)—*contd.*

Outlay/Expenditure in Rs. lakhs and Physical Targets/Benefits in relevant units of measurement.

1991-92 Annual Plan Actual Expen- diture.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94. proposed Outlay.	Anticipated Benefits (in units.)			Beyond Eighth Plan.	Remarks specially for Environ- mental Measures Cost. (19)
		Budget Outlay.	Antici- pated Expen- diture.		Eighth Plan.	Annual Plan 1992-93.	Annual Plan.. 1993-94.		
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
2247.05	20900.00	@ 1014.36	1000.00	1105.65	31.70 Buses	660 Buses	596 Buses	--	..
	350.00				200 Ha.				
	350.00				30 Ha.				
	701.00				Textile Complex			Food- grain Market.	Deconges- tion of City.
148.23	347.00	53.00	40.00	40.00	S & S for Carriage Owners.				Deconges- tion of traffic within City.
45.56	80.00	0.01	0.01	5.00	200 Ha. Dev.				
80.00	100.00	55.00	--	--	Provision of 25,000 plots for the target- ted groups with commer- cial develop- ments.	Land acquisition in Phase I areas.	Develop- ment of 10. ac. Phase I areas.	--	It prevents speculation exploitation of lands along IRR and to have orderly develop- ment.

@ relates to Replacement of buses.

III-B, DRAFT ANNUAL PLAN (1993-94)—PROPOSALS FOR MAXIMISING BENEFITS

Particulars.	Code No. Major Head/ Minor Head.	Nature and Location of the schemes.	Commencement year.	Existing.			Targetted Capacity (in units.)	Utilisation.
				Estimated cost.	Capacity (in units)	Utilisation.		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
IV. WATER SUPPLY AND SANITATION.								
METRO-WORLD BANK PROJECT								
Madras City Water Supply Sanitation Projects.	Augmentation of water supply	Entire City New Well Fields, Old Well Fields All Basin	1986-87	12617.20	348 mld.	Entire city.	348 mld.	..
	Sewerage	Impts. to Sewerage system Saligramam, Venkatesapuram, Saidapet, Vyasarpadi, Kodambakkam, Rojapuram	1986-87	2463.10	262 mld.	..	..	..
Madras Transmission and Distribution Project (Krishna Water Supply Project).	Augmentation of water Supply	-Red Hills, Porur, Poondi and Madras City areas	1990-91	349.94	348 mld.	Entire city.	400 mld 795 cumulative.	Madras Industries, Belt areas, Municipalities, Townships and contonments.
	Sanitation.	Dc.	1990-91	155.52	..	..	..	..

OF COMPLETED PROGRAMMES/PROJECTS (AS ON 31-3-1992)—contd.

Outlay/Expenditure in Rs. lakhs and Physical Targets/Benefits in relevant units of measurement.

1991-92 Annual Plan Actual Expenditure.	Eighth Plan 1992-97 Outlay.	1992-93.		Annual Plan 1993-94 proposed Outlay.	Anticipated Benefits (in units.)			Beyond Eighth Plan.	Remark specially for Environ- mental Measures Cost. (19)
		Budget Outlay.	Antici- pated Expend- iture.		Eighth Plan.	Annual Plan. 1992-93.	Annual Plan 1993-94.		
(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)
9733.00	8380.00	2800.00	1418.00	3380.00	47 mld.	..	..	47 mld. 395 Cumulative.	..
45.72	3957.00		1228.00	1536.00	262 mld.	..	..	262 mld.	..
1730.63	..	1900.00	2154.45	1900.00	400 mld. 795 Cumulative.	..	..	400 mld. 795 Cumulative.	..
..	..	450.00	467.00	389.00	532 mld.	..	..	532 mld.	..

Particulars. (1)	Code number Major Head/ Minor Head. (2)	Nature and location of the Scheme. (3)	Commencement year. (4)	Estimated cost. (5)	Eighth Plan (1992-97) proposed outlay. (6)
IRRIGATION—					
<i>New Schemes of Eighth Plan—</i>					
I. Major Schemes ..					
				NIL.	
II. Medium Schemes—					
1. Controlling arrangements to open off tanks in Vagai river.	..	Pasumpon Muthu-ramalingam district.	1992	70.00	..
2. Regulator across Vennar to feed Regunatha Cauvery and Puthar channels.	..	Thanjavur district, Thanjavur taluk.	1992	66.00	..
3. Reconstruction of a cart track-cum foot bridge across Chakkilian voikal in Pudukpalli village.	..	Nagapattinam taluk, Quid-E-Milleth district.	1992	8.61	..
4. Regulator across Cauvery between Thiruvallangadu and Mayavaram in Moovalur village.	..	Mayavaram taluk, Nagapattinam Quid-E-Milleth district.	1992	16.50	..
5. Irukkangudi reservoir	..	Sattur taluk Kamarajar District.	1992	28,70.00	25,00.00
TOTAL—II				30,31.11	25,00.00
III. Minor Schemes :—					
1. Anicut across Gridhmal at Athikulam village.	-	Tiruchuzhi taluk, Kamarajar district.	1992	1,22.00	L.S. Provision for new M.I. schemes 10,00.00
Total—III				1,22.00	..

PROGRAMMES PROJECTS—NEW SCHEMES

(Outlay/Expenditure—Rupees in lakhs and Physical Targets/Benefits in thousands Hectares.

Annual plan 1992-93 outlay. (7)	Annual plan 1993-94. Proposed outlay. (8)	Anticipated Benefits.				Remarks especially environmental measure cost. (13)
		Eighth plan. (9)	1992-93. (10)	1993-94. (11)	Beyond eighth plan. (12)	
			NIL.			
10.00	40.00	No New	Ayacut.			
15.00	45.00	No New	Ayacut.			
2.00	..	No New	Ayacut.			
4.00	8475	No New	Ayacut.			
35.00	40.00	3.71	..	..	..	Irrigation potential in 1994-95, 1995-96 and 1996-97.
66.00	1,33.75	3.71	..	..	..
4.00	..	0.323	..	..	..
4.00	..	0.323	..	..	..

III-C. DRAFT ANNUAL PLAN FOR 1993-94 PROPOSALS

Name of the State : TAMIL NADU.

<i>Particulars.</i>	<i>Code number. Major Head/ Minor Head.</i>	<i>Nature and Location of the Scheme.</i>	<i>Commencement year.</i>	<i>Estimated cost.</i>	<i>Eighth Plan (1992-97) proposed outlay.</i>
(1)	(2)	(3)	(4)	(5)	(6)
PUBLIC WORKS DEPARTMENT					
IV. National Water Management Project.	A. 16032 4701 C.O. Irrigation, etc, 243 NWMP.	<i>Nature</i> —To improve the old Irrigation system by Rehabilitating the existing canals etc. <i>Location :</i> 1. Tho'udur Regulator System, North Arcot district. 2. Thirukkoilur Anicut system, South Arcot district. 3. Pilavakkal Irrigation System, Kamarajar district. 4. Chittar Irrigation system, Kattabomman district 5. Manjalar, Anna district.	1992 1992 1992 1992	513.00 494.00 125.50 332.00 77.00	6,400 (Total including Ongoing schemes).
				1,541.50 or 1,542.00	

PROGRAMME/PROJECTS—NEW SCHEMES.

(Outlay; Expenditure-in Rs. lakhs and Physical Targets
Benefits in relevant units and measurements.)

Annual plan 1992-93	Annual plan 1993-94	Anticipated benefits.				Remarks especially Environmental measure costs.
		Eight plan.	1992-93	1993-94	Beyond Eight plan.	
(7)	Proposed outlay. (7)	(8)	(9)	(10)	(11)	(12)
2,300 (Total including Schemes in pro- gress.)	2,500 (Total including Schemes in pro- gress.)	..	..	..	..	No new ayacut is benefited as the schemes envisages rehabilitation of the existing old irrigation system.

Name of the state—TAMIL NADU.

Particulars.	Code No. Major head/minor head.	Nature and location of the schemes.	Commence- ment year.	Estimated cost.	Eighth plan (1992-97) Proposed outlay.
(1)	(2)	(3)	(4)	(5)	(6)
MINOR IRRIGATION—					
1. SMIP and DCR	Entire Tamil Nadu.	Five Year Plan.	9.68.66 lakhs.	15,00
2. AMIP—					
(a) A.U. Tank	4	Do.	1974	3,00	3,00
(b) Ex-Zamin tank	Do.	1974	12,00	
3. Modernisation of 2,000 tanks with World Bank Assistance.	50,00
4. Standardisation of lands supply channel and also pick up anicut.	..	—	10,00
KRISHNA WATER SUPPLY—					
Tirukandalam Reservoir and Ramanjeri Reservoir.	..	Chengai-MGR	1993-94	11,650.50	11,650.00
II. POWER DEVELOPMENT					
I. Generation—					
1. N.M.T.P. Stage II..	(Thermo Electrical) Chengai-M.G.R.	1995-96	94,400.00	23,900.00 10,000.00*
2. Conveyer System for coal hand- ling from Statelite Port at N.M.T.P.S. and E.T.P.S.	..	Chengai-M.G.R.	1994-95	20,334.00	4,500.00
3. Augmentation of coal hand- ling system at Paradip Port.	1994-95	5,000.00	..
4. T.T.P.P. Stage IV —	Chidambaranar	..	94,400.00	8,100.00
5. Jayamkondan T.P.S. —	(Thermo Electric) Tiruchirappalli	1994-95	..	10,000.00
6. Gas Turbine at P. P. Nallur	(Gas Turbine) Thanjavur.	1994-95	46,814.00	5,150.00
7. Paralayar H.E.P.	Kanyakumari	1995-96	4,400.00	100.00

PROGRAMMES/PROJECTS—NEW SCHEMES.

(Outlay/Expenditure in Rs. Lakhs and Physical Targets/
benefits in relevant units of measurement.)

Annual Plan 1992-93 outlay. (7)	Annual plan 1993-94 Proposed outlay. (8)	Anticipated benefits —				Remarks Specifically Environment measures/cost. (13)
		Eighth plan. (9)	1992-93 (10)	1993-94 (11)	Beyond Eighth plan. (12)	
2,73.32	4,03.70	30,00	5,00	5,00	..	The scheme has to be approved by Government.
25.00	25.00	..	..	--	..	--
100.00	181.80	..	..	--	..	..
..	..	..	To be finalised after approval.			..
..	..	..	Do.			..
..	50.00	2.18 TMC of water can be shared.	..	--	--	..
..	..	..	..	..	500.00	..
..
This is finalised to be done by Port Trust—Paradip by availing ADB Loan. This amount is proposed to be utilised for wild farms.						
..	..	..	..	..	500.00	..
..	..	..	..	..	1,500.00	..
..	..	300.00	..	..	..	..
..	..	..	..	..	25.00	..

NAME OF STATE : TAMIL NADU.

Particulars.	Code No. Major head/minor head.	Nature and location of the schemes.	Commence- ment year.	Estimated cost.	Eighth plan (1992-97) Proposed outlay.
(1)	(2)	(3)	(4)	(5)	(6)
II— POWER DEVELOPMENT					
—Cont					
I. Generation—Cont.					
8. Wind Mills (Board's Share)	(Hydro Electric) Chidambaranar and Tirunelveli - Kattabomman.	..	..	9,100.00
9. Non Conventional Energy sources.
10. Transmission and Distribution	1,27,760.00* 20,000.00*
11. Rural Electrification	11,893.63
12. Survey, Investigation Training, Research, Computer etc.	2,350.00
	..	Total.		2,65,348.00	2,02,853.63* 30,000.00*
III. URBAN DEVELOPMENT					
Assistance to MMDA					
NEW SCHEMES					
1. Outer Ring Road (grant) MMDA	..	Creation of outer Ring Road to the length of 68 km. connecting the Urban centres in Kundathur and Pochanamalli	1993-94	6,660.00	..
2. Bus and Truck Terminals at Peerkankaranai.	..	Setting up of a bus and truck terminals at Southern Corridor at Peerkankaranai.	1993-94	1,700.00	..
3. Whole sale market complex for timber, scrap and Autospare.	..	Setting up of a wholesale market complex for timber scrap and auto-spare.	1993-94	1,360.00	..
	..	Total		9,720.00	..

-*Indicates Power Finance Corporation (PFC) Loan Assistance over and above Plan Provisions.

PROPOSALS FOR PROJECTS/PROGRAMMES—NEW SCHEMES—cont.

(Outlay/Expenditure in Rs. Lakhs and physical Targets benefits in relevant units of measurement.)

Annual Plan 1992-93 outlay.	Annual plan: 1993-94. Proposed outlay.	Anticipated benefits—				Remarks Specifically Environmental measures/costs.
		Eighth plan.	1992-93.	1993-94.	Beyond eighth plan.	
(7)	(8)	(9)	(10)	(11)	(12)	13
150.00	150.00	100.00	1.80	10.00		Increase outlay by Rs. 31 crores by reduction in Item-3.
..	
19,627.49 5,856.00*	17,100.00 5,000.00*	..	..	..	..
1,900.00	1,900.00	..	..	..	..
250.00	273.31	..	..	..	..
21,927.49 5,856.00*	19,423.31 5,000.00*	400.00	1.80	10.00	2,525.00	
..	1.00	..	..	..	..
..	1.00	to set up a bus and truck terminal.	..	..	—	The objective of this project is to relieve traffic congestion with southern corridor.
..	1.00	to set up a whole sale complex.	..	..	—	The objective of this project is to decongest the trading acti- vity on scarp, timber and autospare in the heart of the city and to facilitate the trading by creating a modern wholesale market.
..	3.00	..	..	..	—

III-C. DRAFT ANNUAL PLAN 1993-94 —PROPOSALS FOR

Name of the State :

(Outlay/Expenditure in Rs. lakhs and Physical targets/benefits)

Particulars,	Code number, major head/ minor head.	Nature and location of the schemes.	Commencement year.	Estimated cost.	Eighth Plan (1992-97) proposed outlay.
(1)	(2)	(3)	(4)	(5)	(6)
IV. WATER SUPPLY AND SANITATION-METRO — Telugu Ganga Project (M.T.D.S.)	..	Tamil Nadu Border to Madras City.	1990-91 to 1994-95.		
Water Supply				31,931.00	} 71,500.00
Sewerage				18,615.00	
Total				50,546.00	71,500.00

PROJECTS/PROGRAMMES — NEW SCHEMES.

TAMIL NADU.

in relevant units of measurement.)

<i>Annual plan.</i>		<i>Anticipated benefits.</i>				<i>Remarks specifically environmental measures/costs.</i>
<i>1992-93 outlay.</i>	<i>Annual Plan 1993-94.</i>	<i>Eighth Plan.</i>	<i>1992-93.</i>	<i>1993-94.</i>	<i>Beyond Eighth Plan.</i>	
(7)	<i>Proposed Outlay.</i>	(9)	(10)	(11)	(12)	
(8)	(13)					
10,450.00	84,57.00		400 mld.	532 mld.		

III-D. SUMMARY STATEMENT PROPOSALS FOR PROGRAMME,PROJECTS.

Name of the State : TAMIL NADU.

(Rupees in lakhs)

Particulars.	Code number Major Head/ Minor Head	Estimated cost. original/ revised.	Cumulative expenditure upto end of VII Plan	Actual 1991-92	Annual Plan 1992-93,		Eighth Plan (1992-97) proposed. outlay.	1993-94 Annual Plan proposed outlay.
					Approved	Anticipated Expenditure		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
I. IRRIGATION—MAJOR AND MEDIUM—								
1. Completed scheme as on 31st March 1991 (Spillover liability if any for 1993-94 and beyond).	..	73,29.40	145,86.46	31.05	133.62	210.31	980.00	26.04
		169 87.65						
2. Schemes completed during 1991-92; Likely to be completed during 1992-93— (Spillover liability if any, for 1993-94 and beyond).		41,12.68	13,55,1.98	1,727.25	13,86.90	29,20.61	35 61.00	17 30.48
		68,89.38						
3. Critical ongoing schemes as on 31st March 1993.		1,50,33.00	69,04.16	20, 50.18	18,64.27	29,67.65	10,400.00	50,73.62
		16,490.00						
4. Schemes aimed at Maximising benefits from the existing capacity as on 31st March 1993.
5. New schemes of Eighth Plan	30,31.11	..	..	66.00	..	2,50000	133.75
		30,31.11						
Total		29,506.19	3,5042.60	3,808.48	34,50.79	6,098.57	1,74,41.00	87,20.41
		43,398.14						

2. MINOR SCHEMES' (ANICUTS
RESERVOIRS HAVING CCA 2000
ha)

1. Completed schemes as on 31st -March 1991 (Spillover liability if any for 1993-94 and beyond).	..	928.40 <u>16,49.72</u>	15,35.74	4.88	11.60	117.49	35,00.00 L.S. for spillover schemes.	8.54
2. Schemes completed during 1991-92; Likely to be completed during 1992-93 (Spillover liability if any, for 1993-94 and beyond).	..	29,16.00 <u>50,96.00</u>	30,26.74	6,01.88	2,93.01	5,38.15	Do.	3,17.30
3. Critical on going schemes as on 31st March 1993.	..	1,11,74.00 <u>11,174.00</u>	4,69.95	6,70.36	14,59.30	15,03.75	10,00.00 L.S. for new schemes.	25,44.69
4. Schemes aimed at Maximising benefits from the existing capacity as on 31st March 1993.	..	..	..	..	..	..	..	..
5. New schemes	..	1,22.00 <u>1,22.00</u>	..	..	4.00	2.00	Do.	4.00
Total ..	..	1,51,40.40 <u>180,41.72</u>	50,32.43	12,77.12	17,63.91	21,61.39	45,00.00	28,74.53

III-D. DRAFT ANNUAL PLAN (1993-94) PROPOSALS FOR PROGRAMMES/PROJECTS—cont.

Name of State : TAMIL NADU.

(Rupees in lakhs.)

Particulars.	Code number Major Head/ Minor Head.	Estimated cost. original/ revised.	Cumulative expenditure upto end of 7th Plan.	Actuals 1991-92.	Annual Plan 1992-93.		Eighth Plan (1992-97) proposed outlay.	1993-94
					Approved	Anticipated Expenditure		Annual Plan Proposed outlay.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
III. NATIONAL WATER MANAGEMENT PROJECTS—								
1. Completed schemes as on 31st March 1991 (spillover liability if any, for 1993-94 and beyond).	..	..	..	..	..	..	..	..
2. Schemes completed during 1991-92; Likely to be completed during 1992-93 (Spillover liability if any, for 1993-94 and beyond).	..	..	..	..	..	..	..	..
3. Critical ongoing schemes as on 31st March 1993.	A. 16032 4701 Irrigation 243- N.W.M.P.	59,43	33,70.67	15,21	23,00	23,00	64,00	25,00
4. Schemes aimed at maximising benefits (from the existing capacity as on 31st March 1993)	..	..	..	..	..	..	..	..
5. New Schemes of Eighth Plan .. ..	..	15,42	..	..	..	..	..	£
Grand Total		74,85	33,70.67	15,21	23,00	23,00	64,00	25,00

£—All the provisions and anticipated expenditure have been included in item 3.

III D. DRAFT ANNUAL PLAN (1993-94) PROPOSAL FOR PROGRAMMES/PROJECTS.

Name of State : TAMIL NADU

(RUP.ES IN LAKHS)

Particulars	Code number major head, minor head.	Estimated cost.	Cumulative expenditure upto end of 7th plan.	Actuals 1991-92.	Annual Plan. 1992-93		Eighth plan proposed outlay. (1992-97)	Annual plan. 1993-94 Proposed outlay.
					Approved. outlay	Anticipated Expenditure		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1. Completed Scheme as on 31st March 1991 (spillover liability if any, for 1993-94 and beyond).	..	..	..	..	..	..	..	..
2. Schemes completed during 1991-92 and likely to be completed during 1992-93 (spillover liability if any, for 1993-94 and beyond.)	T.M. Scheme Phase I NA/83-18	48,86	40,71.15	1,06.20	..	-	..	..
3. Critical ongoing schemes as on 31st March 1993.	On going works TM Scheme Phase II ALA/88-11	55,00	14.45	15,70.90	16,00	19,11.00	80,00	20.13
4. Schemes aimed at maximising benefits from the existing capacity as on 31st March 1993.	..	..	..	..	..	..	..	..
5. New scheme of Eighth Plan—								
1. SMIP & DCR .. .. .	..	9 68.66	12,02.29	1,68.94	273.32	3,95.62	15,00	4.03.70
(a) P. U. Tanks .. .. .	..	3,00	10,1.88	19.85	25.00	25.00	300	25.00
(b) AMIP-Ex Zamin tanks .. .. .	..	12,00	4,49.75	97.94	1,00.00	1,10.00	12,00	1,81.80
Grand Total ..	..	128,54.66	58,39.52	19,63.73	19,98.32	24,41.72	1,10,00	26,23.50

III-D DRAFT ANNUAL PLAN 1993-94—PROPOSALS FOR PROGRAMMES/PROJECTS—cont.

Name of State : TAMIL NADU

(RUPEES IN LAKHS)

Particulars.	Code No. Major Head/ Minor Head.	Estimated cost.	Cumulative expenditure upto end of 7th Plan.	Actuals 1991-92.	Annual Plan 1992-93		Eighth Plan proposed outlay. (1992-97)	1993-94 Annual Plan. Proposed outlay.
					Approved outlay (6)	Anticipated expenditure (7)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
I. POWER DEVELOPMENT [(TNEB):								
STATE PLAN :								
1. Completed schemes as on 31st March 1991 (Spillover liability if any, for 1993-94 and beyond).	..	7,49,74.38	7,67,95.12	14,86.55	6,61.06	6,49.22	13,68.52	7,65.53
2. Schemes completed during 1991-92; likely to be completed during 1992-93 (Spillover liability, if any, for 1993-94 and beyond).	..	7,29,67.18	5,52,66.11	91 53.80	62,00.00	54,83.77 20,00.00*	1,49,24 76 25 00.00*	70,54.34
3. Critical Ongoing Scheme as on 31st March 1993.	..	19,81,44.14	3,56,49.63	1,53 64.58	1,90,86.00 28,40.00*	21,03.84 1,40.00*	7,64,48.56 78.50.00*	3,72,25.00 15,00.00*
4. Schemes aimed at maximising benefits from existing capacity as on 31st March 1992.	..	3,12,08.41	97,96.54	17,31.47	7,42.94 16,76.00*	7,35.94 35,92.03 *	44,04.53 98 70.40*	18,96.06 13,13.00*
5. New Schemes of Eighth Plan	2,59,63.00	1,91,00.00 49,04.00*	1,68,17.23 58,56.00	20,28,53.63 3,00,00.00	2,46,40.00* 50,00.00
Grand Total—Plan PFC	..	37,72,94.11	17,75,07.40	5,36,99.40	4,57,90.00 94,20.00*	4,57,90.00 1,15,88.03*	30,00,00.00 5 02,20.40*	7,15,80.93 78,13.00*

*—Indicate Power Finance Corporation (PFC) Loan Assistance over and above Plan Provisions.

III D. SUMMARY STATEMENT—PROPOSALS FOR PROGRAMMES/PROJECTS—cont.

Name of State : TAMIL NADU

(RUPEES IN LAKHS.)

Particulars. (1)	Code No. Major Head/ Minor Head. (2)	Estimated cost. (3)	Cumulative expenditure upto end of 7th Plan. (4)	Annual Plan, 1992-93			Eighth Plan proposed outlay. (1992-97) (8)	Annual Plan 1993-94 Proposed outlay. (9)
				Actual 1991-92 (5)	Approved outlay. (6)	Anticipated Expenditure. (7)		
MADRAS METROPOLITAN DEVELOPMENT AUTHORITY <i>Urban Development—M.M.D.A.</i>								
1. Completed schemes as on 31st March 1991.	..	32,37.00	..	..	..	35.00	3,50.00	..
2. Schemes completed during 1991-92 likely to be completed during 1992-93.	..	5,44.00	..	..	..	60.00	3,47.00	1,60.00
3. Critical ongoing schemes as on 31st March 1993.	..	13,00.00	..	..	..	1,00.00	12,00.00	2,00.00
4. Schemes aimed at maximising benefits from the existing capacity on 31st March 1993.	..	30,00.00	..	..	..	55.00	1,00.00	..
5. New schemes of eighth plan	97,20.00	3.00
GRAND TOTAL	1,78,01.00	2,50.00	19,97.00	3,63.00

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III-D. SUMMARY STATEMENT—PROPOSALS FOR PROGRAMMES/PROJECTS—cont.

Name of State : TAMIL NADU.

(RUPEES IN LAKHS.)

Particulars.	Code No. Major Head/ Minor Head.	Estimated cost.	Cumulative expenditure upto end of 7th Plan.	Annual Plan. 1992-93			Eighth Plan proposed outlay).	Annual Plan. 1993-94
				Actuals 1991-92	Appd. outlay.	Anti. Exp.		Proposed outlay.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
. TRANSPORT :								
1 Schemes aimed at maximising benefits from the existing capacity as on 31st march 1993	Road Transport State Transport Undertakings.	2,09,00.00	1,26,30.00	25,35.28	10,14.36	50,00.00	2,09,00.00	11,05.65

DRAFT ANNUAL PLAN 1993-94.

TWENTY POINT PROGRAMME—OUTLAYS AND EXPENDITURE.

T.P.P.-1

(RUPEES IN LAKHS.)

Point.	Item.	VII Plan outlay.	VII Plan expenditure.	Actual Expenditure.		1992-93.		Outlay for VIII Plan 1992-97.	Proposed outlay for 1993-94.	Remarks, if any.
				1990-91	1991-92.	Approved outlay.	Anticipated Expenditure.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. Attack on Rural Poverty										
(a)	I.R.D.P.	1,28,75.00	1,08,35.61	28,19.11	31,42.95	27,75.96	30,83.28	1,48,00.00	29,29.43	..
(b)	N.R.E.P.	1,02,50.00	1,00,61.72	..	..	..	..	..	..	..
(c)	J.V.V.T.	..	41,37.27	38,44.07	45,35.44	35,95.01	35,95.01	1,75,00.00	35,95.00	..
(d)	Village and Small Industries	16,83.40	17,40.87	7,16.70	9,85.96	13,56.42	18,05.27	45,00.00	14,57.76	..
(e)	Panchayats	38,00.00	17,68.33	4,90.46	36,85.12	48,55.99	48,55.99	89,00.00	17,80.00	..
2. Strategy for Rainfed Agriculture :—										
	D.P.A.P.	23,40.00	22,73.25	4,75.56	4,76.78	4,96.47	6,96.47	24,82.35	3,30.98	..
	Water shed Development — and Soil Conservation (State Sector).	19,95.00	21,64.24	6,09.39	7,32.08	7,41.11	8,17.82	33,50.00	8,58.05	..
3. Better used of Irrigated Water—										
(a)	Major and Medium Irrigation	1,02,33.00	1,19,62.61	17,79.27	18,44.36	58,23.63	74,31.43	1,69,61.00	94,17.70	..
(b)	Minor Irrigation	43,96.23	48,34.26	10,64.45	13,18.06	8,47.25	11,67.80	60,00.00	9,77.00	..
(c) Command Area Development—										
(i)	Field Channel	34,42.59	38,03.35	11,59.09	15,19.58	15,07.01	16,93.82	80,02.71	16,78.43	..
(ii)	Warabandhi	29.27	59.11	19.95	97.21	1,05.60	1,22.44	10,19.75	1,51.57	..

DRAFT ANNUAL PLAN 1993-94.

TWENTY POINT PROGRAMME—OUTLAYS AND EXPENDITURE

T.P.P.—I.

(RUPEES IN LAKHS)

Point.	Item.	VII Plan Outlay.	VII Plan Expenditure.	Actual Expenditure.		1992-93.		Outlay for VIII Plan 1992-97.	Proposed Outlay for 1993-94.	Remarks, if any.
				1990-91.	1991-92.	Approved Outlay.	Anticipated Expenditure.			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
<i>D. Catchment Area—</i>										
	(i) Soil Conservation ..	6,84.40	7,22.56	2,44.66	3,44.84	3,15.00	3,15.00	17,20.00	3,15.00	..
	(ii) Afforestation ..									
<i>4. Bigger Harvest—</i>										
	(a) Integrated Programme for Rice Development.	..	11,89.19	5,16.83	5,32.79	10,85.02	10,85.02	25,84.80	0.01	During 1993-94 the scheme will be taken up based on the Government of India allocation.
	(b) Oilseeds Production programme	..	15,32.43	6,65.20	6,40.20	8,85.00	8,85.00	30,00.00	8,90.00	..
	(c) National Pulses Development Programme.	..	76.43	35.20	80.08	1,04.36	1,04.36	3,02.00	1,04.36	..
<i>(d). Horticulture—</i>										
	(i) Fruit Crops ..	6,13.72	6,42.00	3,14.85	4,00.00	7,31.08	7,31.08	37,36.58	7,31.08	..
	(ii) Vegetable crops ..									
	(e) Storage and Warehousing ..	50	50	50	50	50.03	50.00	2,25.00	50.00	..
	(f) Agricultural Marketing ..	65.70	65.70	3.50	10.00	0.03	2.50	29.00	0.03	..
	(g) Animal Husbandry and Dairy Development.	9,21.58	9,89.71	3,75.32	10,14.94	13,24.43	13,24.43	41,49.56	13,24.43	..
	(h) Fisheries —Inland Marine ..	..	..	..	..	..	..	..	..	..

5. *Enforcement of Land Reforms (Land Reforms)*—

Distribution of surplus land ..	108.00	1,07.94	64.01	33.97	24.00	24.00	125.00	25.00	..
6. <i>Special programme for Labour (Rehabilitation of bonded labour)</i>	50.00	59.96	10.71	4.44	0.01	26.59	9.19	0.01	..

7. *Clean Drinking Water* —

(a) Drinking Water problem villages solved.	..	..	..	..	..	..	..	..	..
(b) Rural Water supply programme (State Sector).	1,75,00.00	2,18,25.07	49,04.24	53,93.00	39,03.00	41,50.00	2,35,00.00	47,80.00	..

8. *Health for All*—

Immunisation and Sub-Centres :

Rural Health	27,22.42	30,73.21	26,84.78	26,92.97	28,22.46	29,11.94	81,54.50	26,56.47	..
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9. *Two Child Norm*—

(a) Family Welfare Programme ..	1,28,59.13	1,79,79.34	34,76.30	36,17.55	40,08.68	44,35.99	251,20.23	49,57.31	..
(b) Supplementary Nutrition included in ICDS. ..	6,88.95	6,45.13	2,34.44	3,93.88	5,80.03	3,70.80	31,00.00	4,05.45	..
(c) Supplementary Nutrition in ICDS, SIDA.	..	..	1,02.79	1,91.92	2,43.80	10,13.35	5,00.00	9,79.97	..

10. *Expansion of Education*—*General Education*—

(i) Elementary Education ..	77,98.94	76,68.32	34,79.36	47,44.52	32,05.14	32,05.14	2,52,47.00	40,90.45	..
(ii) Adult Education ..	14,45.00	11,07.46	2,65.18	4,42.24	4,94.20	8,80.00	40,00.00	7,38.40	..

11. *Justice to Scheduled Castes and Scheduled Tribes*

(a) Programme for welfare of SCs.	6,86,24.57	7,74,10.01	2,53,80.87	2,93,00.09	2,93,08.18	2,64,00.00	15,43,85.39	..	Yet to be finalised.
(b) Programme for welfare of STs.	60,90.99	53,64.62	13,38.05	16,08.53	19,32.53	17,40.00	1,06,21.70	..	Yet to be Finalised.

DRAFT ANNUAL PLAN 1993-94.

TWENTY POINT PROGRAMME—OUTLAYS AND EXPENDITURE.

T.P.P.—I.

(RUPEES IN LAKHS)

Point.	Item.	VII Plan Outlay.	VII Plan Expenditure.	Actual Expenditure		1992-93		Proposed Outlay for VIII Plan 1992—97.	Proposed Outlay for 1993-94.	Remarks if any.	
				1990-91	1991-92	Approved Outlay.	Anticipated Expenditure.				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	
12. Welfare of Women—											
(a)	Assistance for setting up of Women's Training Centre.	2.00	2.00	1.93	1.03	1.03	1.03	5.15	1.03	..	
(b)	Institution for Rehabilitation of Women in Distress.	28.35	28.35	..	..	..	..	..	..	..
(c)	Training-cum-Production Centres	49.55	1,46.36	7.06	1.16	1.47	1.47	7.00	1.47	..	
(d)	Women Development Corporations.	64.02	64.02	1,25.13	4,31.81	7,90.00	7,90.00	26,44.00	7,90.00	..	
(e)	Other programmes for women welfare/development.	22,23.36	23,23.40	16,96.23	9,78.37	9,88.68	9,88.68	51,61.87	9,88.68	..	
13. New Opportunities for Youth—											
	Youth Welfare and Sports.	10,70.00	7,09.45	74.89	2,13.08	2,06.55	2,06.55	12,60.00	2,06.55	..	
14. Housing for the People—											
(a)	Rural housing for the people	16,01.12	22,47.39	4,50.00	4,49.97	4,50.00	4,50.00	24,30.00	4,80.00	..	
(b) Urban Housing :											
	E.W.S. Houses	53,80.33	46,27.42	11,62.49	11,69.99	13,77.00	15,71.50	52,71.00	18,60.00	..
	L.I.G. Houses	16,91.13	15,48.32	7,73.38	8,50.00	9,00.00	9,00.00	70,00.00	11,50.00	..
15. Improvement of Slums—											
	Slum Improvement	9,90.00	10,70.03	6,72.27	5,37.00	8,10.00	8,55.00	53,24.00	7,65.40	..

16. *New Strategy for Forestry—*

Forestry	87,74.00	1,38,17.00	42,67.39	42,36.26	50,45.30	53,23.69	2,31,29.00	55,41.75	..
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18. *Concern for the Consumer.—*

Civil Supplies ..	3,90.00	1,08.50	52.62	53.93	62.82	62.32	6,23.71	65.82	..
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19. *Energy for the Villages.—*

Rural Electrification :

State Plan ..	81,18.00	96,84.25	10,26.62	25,00.00	19,00.00	16,50.00	1,18,93.63	21,00.00	..
Outside Plan ..	1,35,00.00	1,85,84.00	38,79.28	39,21.82	48,80.00	48,80.00	3,29,00.00	48,80.00	..
Total	2,16,18.00	2,82,68.25	49,05.90	64,21.82	67,80.00	65,30.00	4,47,93.63	69,80.00	..

(b) National Programme for Bio-gas Development

.. .. .	21,28.94	4,35.69	2,09.42	2,29.15	3,22.59	..	4,18.09	..
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(c) Improved Chulhas

.. .. .	2,16.68	72.98	66.62	51.69	1,14.50	..	1,14.70	..
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(d) I.R.E.P.

.. .. .	2,65.00	1,23.50	12.95	36.00	50.00	28.00	5,00.00	50.00	..
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DRAFT ANNUAL PLAN 1993-94.

TWENTY POINT PROGRAMME — PHYSICAL TARGETS AND ACHIEVEMENTS.

T.P.P.—II

Point.	Item.	Unit.	Seventh Plan Target.	Seventh Plan Achievement	Achievement during.		1992-93		VIII Plan Target 1992-97.	1993-94 proposed Target.	Remarks, if any
					1990-91	1991-92	Target	Achievement. (Anticipated)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1. Attack on Rural Poverty †											
(a) IRDP.											
	(i) Old Beneficiaries assisted.	Nos.	11,36,884	12,21,616	1,61,842	1,61,603	1,23,969	1,23,969	7,50,000	1,23,969	
	(ii) New Beneficiaries assisted.	Nos.									
(b) TRYSEM :											
	(i) Youths trained	Do.	67,000	65,000	10,000	27,000	27,000	27,000	1,35,000	27,000	
	(ii) Youths self employed	Do.	..	21,000	3,000	3,000	3,000	3,000	15,000	3,000	
	(b) NREP: Employment Generated.	Mandays in Lakh Nos.	1,155.000	1,396.000	..	..	..	..	..	..
	(c) (i) RLEGP: Employment Generated.	Do.	6,50.000	7,93.000	..	..	..	..	..	..
	(ii) JVVV.: Do.	Do.	778.553	911.784	755.208	831.731	671.940	671.940	3,359.960	671.940	
	(i) Modernisation of Handlooms.	No. of Looms.	7,000	34,694	..	2,169	10,000	10,000	38,000	8,000	
	(ii) Powerlooms-Metres of cloth to be produced.	..	..	..	..	..	..	..	..	..
	(iii) Handicrafts (Value of Production).	Rs. in lakhs.	..	..	546.84	799.62	870.00	870.00	..	..

(iv) Khadi Metres of cloth to be produced.	Metres in lakhs.	306.23	326.23	68.69	68.91	70.00	70.00	425.00	75.00
(v) Village Industries—Value of Production (Kahdi).	Rs. in lakhs.	800.00	832.18	241.95	270.40	300.00	300.00	1,700.00	340.00
(vi) Small Scale Industries Units set up.	Nos.	32,000	45,465	9,276	11,030	12,000	12,000	60,000	12,000
(vii) Sericulture Production of Raw Silk.	M. T.	762.0	864.0	1,072.0	1,188.0	1,044.0	1,044.0	1,800.00	1,044.00

2. Strategy for Rainfed Agriculture—

(a) Number of Micro Watersheds and area covered.	Nos.	632	896	433	228	204	204	688	204	..
(b) Area covered outside water sheds by dry farming practices.	Ha '000	126.4	124.8	126.4	82.32	79.00	79.00	89.03	79.00	..
(c) Distribution of H.Y.V. Seeds	'000' Qtls.	367	419.14	352.67	33.28	33.00	33.00	150	33	..

(e) DPAP—

(i) Area treated under Soil and Moisture Conservations. —	Ha									
(ii) Irrigation Potential Created	Do.	52,717	52,891	21,609	18,903	16,978	16,978	85,000	17,000	..
(iii) Afforestation and Development of Pasture.	Do.									

3. Better use of Irrigation—

(a) Irrigation —

(i) Potential created	Ha	1,25,432	1,31,150	23,291	18,056	10,063	10,063	18,608	13,460	..
(ii) Utilised	Do.	1,14,027	1,16,529	43,371	33,401	27,682	27,682	27,930	27,692	..

DRAFT ANNUAL PLAN 1993-94.

T.P.P.-II

TWENTY POINT PROGRAMME—PHYSICAL TARGETS AND ACHIEVEMENTS.

Point.	Item.	Unit.	Seventh Plan Target.	Seventh Plan Achievement.	Achievement During		1992-1993		Eighth plan Target 1992-97.	1993-1994 Proposed Target.	Remarks if any.
					1990-91.	1991-92.	Target.	Achievement. (Anticipated.)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
<i>(b) Area to be covered with—</i>											
	(i) Field Channel	Ha	1,82,900	1,96,490	39,853	47,576	47,500	47,500	2,25,810	48,330	
	(ii) Warabandhi	Ha	13,000	15,796	12,732	15,493	19,000	19,000	1,88,000	25,500	..
<i>(c) Catchment area treated—</i>											
	(i) Soil conservation	Ha	17,110	18,308	6,624	8,021	6,300	6,300	33,000	6,300	..
	(ii) Afforestation	Ha	..	1,816	851	703	1,024	1,024	6,000	1,024	..
<i>4. Bigger Harvests—</i>											
	(a) Oilseeds Production	Tonne '000	1,899	1,271	1,241	1,487	1,335	1,400	1,500	1,425	..
	(b) Pulses Production	Do.	600	334	360	424	409	500	700	550	..
	(c) Rice Production	Do.	6,000	6,063	5,782	7,107	6,100	6,300	6,800	6,425	..
	(i) Fruits	Do.	262.72	264.48	61.83	63.83	67.94	67.94	353.41	67.94	..
	(ii) Vegetables	Lakh M.T.									
	(d) Creation of additional Storage capacity.	Nos.	35	35	..	2	..	..	14	5	..
	(e) Regulated Markets	Nos.	63	53	2	2	3	2	3	3	..
<i>(f) Milk/Eggs and Wool Production—</i>											
	(i) Milk	'000' Tons.	3,300	3,410	3,375	3,511	3,564	3,564	3,820	3,564	..
	(ii) Eggs	Million Nos.	2,200	2,461	2,551	2,650	2,810	2,810	2,960	2,810	..
	(iii) Wool and Mutton	L. Kgs.	33.00	27.36	39.60	37.63	37.79	37.79	42.0	37.79	..

(g) Production of Inland and Marine Fish—											
(i) Inland	—	' 000 Tonnes.	1,402	1,320	292	301	307	107	1,672	320	..
(ii) Marine Fish	—	Do.	811	608	82	84	98	98	578	107	..
5. Enforcement of Land Reforms—											
(b) Implementation of Agricultural Ceilings:	Hec.		1,000	17,697	2,691	3,720	2,500	2,500	12,500	2,500	—
(a) Area declared surplus.	Acres.		16,797	11,910	2,699	2,000	No Target has been fixed.	2,000	No Target has been fixed.	No Target.	..
(b) Area taken possession.	Do.		1,57,732	13,832	2,498	1,000	Do.	1,000	Do.	Do.	—
(c) Area distributed.	Do.		10,000	17,697	2,691	4,524	2,500	2,500	12,500	2,500	..
(d) Number of Beneficiaries.—	Nos.										
(i) Total			98,564	19,069	3,825	4,197	No Target.	41,917	No Target.	No Target.	..
(ii) Scheduled Castes.			43,635	10,422	1,917	1,652	Do.	1,652	Do.	Do.	..
(iii) Scheduled Tribes.			8,422	22	..	..	..	..	..	..	..
(iv) Others	—		54,845	8,625	1,908	2,545	..	—	—	—	..
06. Programmes for Rural Labour—											
Bonded Labour Rehabilitated	Nos.		1,100	4,726	468	281	544	615	115 Families 400 Members	—	..
Clean Drinking Water—											
(a) Problem Village not covered earlier.	Villages.		10,900	22,355	5,484	3,500	3,653	22,953	4,500	..	..
(b) Population covered—	Lakh Nos.										
(i) Total	Do.		133.00	96.26	27.37	22.11	—	—	124.00	..	..
(ii) Scheduled Castes.	Do.		17.67	6.78	5.10	..	..	—	24.80	..	..
(iii) Scheduled Tribes	Do.		..	1.20	0.24	9.26	..	..	1.20	..	..

DRAFT ANNUAL PLAN 1993-94.

TWENTY POINT PROGRAMME—PHYSICAL TARGETS AND ACHIEVEMENTS.

Point.	Item.	Unit.	Seventh Plan Target.	Seventh Plan Achievement.	Achievement During		1992-1993		Eighth plan Target 1992-97.	1993-1994 Proposed Target.	Remarks if any.
					1990-91.	1991-92.	Target.	Achievement. (Anticipated.)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
8. Health For All—											
(a)	Community Health Centres.	Numbers.	120	42	..	..	..	18	78	15	..
(b)	Primary Health Centres.	Do.	1,057	950*	43	..	76	76	7	..	* In view of reduction in growth rate of rural population in the State, the targets for the establishment of Primary Health Centres had been reduced from 1057 to 950 during Seventh Five Year Plan Period.
(c)	Sub-centres	Do.	2,821	2,821	..	..	..	..	..	..	..
(d) Immunisation Programme—											
(i)	D.P.T.	in lakh Nos.	53.08	54.70	12.62	12.24	12.04	12.04	..	..	} Targets fixed by the Govt. of India are yet awaited.
(ii)	Polio	Do.	53.08	54.42	12.75	12.32	12.04	12.04	..	..
(iii)	B.C.G.	Do.	53.08	46.06	12.82	13.55	12.04	12.04	..	..
9. Two Child Norms—											
(a)	Sterilisation	Nos.	24,70,000	23,15,286	3,82,512	3,64,525	3,50,000	3,50,000	16,00,000	3,50,000	..
(b)	I.U.D. Insertions	Do.	15,24,000	19,71,825	4,19,197	4,31,766	4,50,000	4,30,000	19,00,000	4,00,000	..
(c)	O.P. Users	Do.	4,60,100	6,39,853	1,76,786	1,57,222	1,39,000	1,39,000	5,00,000	10,00,000	..
(d)	C.C. Users	Do.	12,23,000	13,24,090	2,96,977	2,90,872	2,50,000	2,50,000	12,80,000	2,50,000	..

(e) I.C.D.S. Projects ...	Do.	81.	81	81	111.	10.	..	50	20	Includes
	..	..	..	..	..	..	..	..	..	Backlog of
										10 projects
										for 1992-93.

10. Expansion of Education :—

(a) Total enrolment under elementary education.	Lakhs	104.88.	107.11	109.23	111.33	2.10	2.10	121.83	2.10	..
(i) Male	Do.	..	..	77.64	78.63	0.99	0.99	83.58	0.99	..
(i) Female	Do.	..	..	31.54	32.70	1.11	1.11	38.25	1.11	..
(iii) Scheduled Castes ..	Do.	..	..	21.18	..	..	..	..	..	..
(iv) Scheduled Tribes	Do.	..	..	0.94	..	..	..	..	..	..
(b) Total enrolment under adult education	Pupils in 000 Nos.	20.65	12.45	1.75	1.63	1,360	1,292	2,762	770	..
(i) Male	Do.	39.35	30.67	5.06	3.74	2,720	2,584	5,524	1,542	..
(ii) Female	Do.	..	17.84	2.82	0.56	6	6	1..

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11. Justice to Scheduled Castes and Scheduled Tribes :—

(a) S.C. Families Assisted.	Nos.	10,00,000	10,55,491	2,26,920	2,57,994	2,50,000	2,50,000	12,50,000	2,50,000
(b) S.T. Families Assisted.	Do.	46,979	50,734	8,321	8,450	9,000	8,700	45,000	9,000

13. New Opportunities for Youth :

For Youth—

Nehru Youth Kendras set up (*)	Do.	21	24
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(*) The Nehru Yuvak Kendras Centres are now under the control of the Director-General of NYK Sangathan, New Delhi.

DRAFT ANNUAL PLAN 1993-94.

TWENTY POINT PROGRAMME—PHYSICAL TARGETS AND ACHIEVEMENTS.

Point.	Item.	Unit.	Seventh Plan Target.	Seventh Plan Achievement.	Achievement during		1992-93.		Eighth Plan Target 1992-97.	1993-94 Proposed Target.	Remarks if any.	
					1990-91.	1991-92.	Target.	Achievement. (Anticipated.)				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
14.	<i>Housing for the people —</i>											
(a)	House-sites allotted.	In Lakh Nos.	9,84	17.94	4.14	5.17	3.50	3.50	11.25	2.50	..	
(b)	Construction Assistance.		1,25,430	86,053	30,000	30,000	30,000	30,000	1,50,000	30,000	..	
(c)	Indira Awas Yojana.	Nos.	69,752	94,781	47,260	40,768	7,044	9,008	1,20,000	7,044	..	
(d)	E.W.S. Houses ..	Nos.	54,049	58,775	8,372	24,853	8,525	8,525	45,989	8,529	..	
(e)	L.I.G. Houses.	Nos.	68,801	64,995	13,580	12,925	13,496	13,496	51,246	9,070	..	
15.	<i>Improvement of Slums.</i>	Nos.	76,401	84,071	58,920	44,934	56,076	56,076	1,96,476	51,426	..	
16.	<i>Strategy for Forestry —</i>											
a.	Seedlings distributed	Lakh Nos.]	2,002.00	2,520.00	602.09	589.00	627.00	630.00	3,080.00	630.00	..	
b.	Trees planted ..	Do.	1,788.00	2,250.00	870.00	1,014.00	875.00	875.00	4,300.00	875.00	..	
c.	Trees survived ..	Do.	..	Departmental Planting 60 per cent to 85 per cent.
d.	Wasteland Reclaimed	Ha.	1,43,000	1,80,000	43,000	42,100	44,800	45,000	2,20,000	45,000	..	
18.	<i>Concern for the Consumer :—</i>											
	<i>Fair Price Shops opened—</i>											
	Rural .. ..	..	..	..	..	..	..	..	..	..	..
	Urban .. ..	..	..	1,247	834	..	..	..	..	..	Target cannot be fixed.

Fair Price shops are opened according to the requirement based on the number of cards.

19 Energy for the Villages —

(a) Villages Electrified	Nos.	35	38	2	7	..	..	..	..
(b) Pumpsets Energised	Do.	2,00,000	2,38,870	40,062	40,108	40,000	40,000	2,00,000	40,000
(c) Biogas Plants Installed	Do.	65,520	69,446	8,345	8,015	7,500	7,500	45,000	7,500
(d) Improved Chullas	Do.	4,15,000	5,71,239	1,10,042	1,23,351	75,000	75,000	75,000	75,000
<i>IREP Blocks :</i>	Do.	5	3	5	2	2	2	10	2

All the inhabited villages as per 1981 Census in Tamil Nadu have been electrified as on 31st March 1992.

EARMARKED SCHEMES.

<i>Projects.</i>	<i>Donor Agency.</i>	<i>Proposed outlay 1993-94.</i>
I. EXTERNALLY AIDED PROJECTS :		(Rupees in lakhs.)
A. Power :		
1. North Madras Thermal Power Project	ADB	1,93,75.00
2. Lower Mettur Hydro Electric Project	OECF-JAPAN	1,60.00
3. Basin Bridge Gas Turbine Power Project	OECF-JAPAN	70,00.00
4. Micro Hydel Projects (LB)	OECF-JAPAN	5.83
B. Irrigation :		
5. Periyar Vaigai Irrigation Project Stage II	W.B. (IDA)	12,00.00
6. National Water Management Project	W.B. (IDA)	25,00.00
7. Tank Modernisation Scheme in Tamil Nadu with EEC Assistance Phase II	EEC	20,00.00
8. Irrigation Management Training Institute	USAID	1,00.00
9. Dam Safety Assurance and Rehabilitation Project	W.B.	2,29.07
C. Roads :		
10. Improvement of East Coast Road from Tiruvanmiyur to Cuddalore	ADB	11,20.00
D. Housing and Urban Development :		
11. Tamil Nadu Urban Development Project	W.B. (IDA)	56,52.00
E. Water Supply :		
12. Tamil Nadu Water Supply and Sanitation Project	W.B. (IDA)	58,50.00
13. Madras Water Supply and Sanitation Project	W.B. (IDA)	32,00.00
14. Water Supply and Sanitation	(DANIDA)	1,65.00
F. Social Welfare and Nutrition :		
15. Tamil Nadu Integrated Nutrition Project	W.B.	47,74.14
16. Tamil Nadu Women's Development Project	IFAD	5,75.25
17. Integrated Child Development Service (SIDA) in Chengalpattu M.G.R. District	SIDA	4,89.18
G. Agriculture :		
18. Tamil Nadu Agricultural Development Project	W.B.	32,38.44
19. Tamil Nadu Women in Agricultural Phase I	DANIDA	1.41
Phase II	,,	1,32.01
20. Comprehensive Water Shed Development Project	DANIDA	1,70.94

<i>Projects.</i>	<i>Donor Agency.</i>	<i>proposed Outlay for 1993-94.</i>
		(Rs. in lakhs.)
<i>H. Environment and Forest</i>		
21. SIDA Aided Social Forestry Project Phase II	SIDA	2,483.00
<i>I. Employment and Training</i>		
22. Skill Development Project	W.B.	338.72
<i>J. Technical Education</i>		
23. Technician Education Project	W.B.	186.32
<i>K. Sericulture</i>		
24. National Sericulture Project	W.B.	550.01
<i>E. Animal Husbandry</i>		
25. Sheep Development Project	E.E.C.	213.70
26. P. dukkottai Livestock Development Project	DANIDA	41.84
27. Frozen Semen Bank at Eachenkottai	DANIDA	15.67
Total — (I)		<u>6,17,67.53</u>
II. Minimum Needs Programme (GN4)		2,48,95.13
III. Rural Development (GN I)		12,600.24
TOTAL EARMARKED OUTLAYS (I + II + III)		<u>9,92,62.90</u>
Percentage to Total Plan Outlay		<u>47.24</u>

RURAL COMPONENT OF THE PLAN OUTLAY.

(Rs. in crores.)

<i>Serial number.</i>	<i>Sector.</i>	<i>Annual plan 1993-94 proposed outlay.</i>	<i>Rural component.</i>
1.	Agriculture and Allied Services	237.39	237.39
2.	Rural Development	126.00	126.00
3.	Irrigation	116.00	116.00
4.	Energy	542.50	180.20
5.	Industry and Minerals	115.45	94.84
6.	Transport and Communication	278.06	222.45
7.	Education	78.45	36.09
8.	Medical and Public Health	71.58	28.63
9.	Water Supply and Sanitation	275.00	110.00
10.	Housing	28.68	8.60
11.	Urban Development	52.08	..
12.	Welfare of SC/ST/OBCs	61.00	54.90
13.	Labour Welfare, Employment Services and Craftsmen Training	5.65	1.13
14.	Social Welfare and Nutrition	95.00	66.50
15.	Science, Technology and Ecology	1.75	0.88
16.	Tourism	1.00	..
17.	Civil Supplies	0.79	0.63
18.	Public Works	13.50	..
19.	Miscellaneous Sectors	1.35	..
Total		2,101.23	1,284.24

Rural Component : 61.12 Per Cent.

Note : Rural component has been estimated on the basis of guidelines of Union Planning Commission.

EMPLOYMENT CONTENT OF THE PLAN OUTLAY.

<i>Serial number and sector.</i>	<i>Annual Plan 1993—94 proposed outlay. (Rs. in crores)</i>	<i>Employment content (in lakhs person days)</i>
(1)	(2)	(3)
1. Agriculture and Allied Services	237.39	135.61
2. Rural Development	126.00	504.01
3. Irrigation	116.00	300.45
4. Energy	542.50	7.54
5. Industry and Minerals	115.45	86.59
6. Transport and Communication	278.06	308.00
7. Education	78.45	19.61
8. Medical and Public Health	71.58	17.90
9. Water Supply and Sanitation	275.00	158.79
10. Housing	28.68	147.00
11. Urban Development	52.08	31.00
12. Welfare of SC/ST/OBCs.. .. .	61.00	15.25
13. Labour Welfare, Employment Services and Craftsman Training	5.65	1.41
14. Social Welfare and Nutrition	95.00	23.75
15. Science, Technology and Ecology	1.75	..
16. Tourism	1.00	..
17. Civil Supplies	0.79	..
18. Public Works	13.50	20.25
19. Miscellaneous Sectors	1.35	..
Total	21,01.23	17,77.16

BASIC INFORMATIONS.

Item.	Unit.	Reference year/ period.	Tamil Nadu.	All India.
(1)	(2)	(3)	(4)	(5)
1. Area	'000 sq. km.	1991	130.06	32,87.00
2. No. of Districts	Nos.	1991	21,	462
7. No. of Blocks	Nos.	Jan. -87	384	5,143
4. No. of Villages	Nos.	..	15,831	5,79,132
5. Population	Million Nos.	1991	55.64	843.93
6. Decennial Growth rate of population	Per cent	1981-91	14.94	23.50
7. Density of population	Persons/sq. km.	1991	428	267
8. Sex ratio	Female/1000 male.	1991	972	929
9. SC Population	Million Nos.	1981	8.89	104.7
10. SC Population as % of total population	Per cent	1981	18.3	15.7
11. ST Population	Million Nos.	1981	0.52	51.6
12. ST Population as % of total population	Per cent	1981	1.07	7.6
13. Rural Population	Million Nos.	1991 (P)	36.61	627.15
14. Rural Population as % of total population	Per cent	1991 (P)	65.8	74.28
14. Urban Population	Million Nos.	1991 (P)	19.03	216.78
16. Urban Population as % of total population	Per cent	1991 (P)	34.2	25.72
17. Per centage of Agriculture workers to total population	Per cent	NSS 43 Round	25.55	27.01
18. Unemployment Rate (5 +) Usual Principal Status.	Per cent	1987-88	2.77	1.66
19. Literacy Rate—Total	Percent	1991	63.72	52.11
—Male	Percent.	Do.	74.89	63.86
—Female	Percent.	Do.	52.29	39.42
20. Infant mortality Rate	..	1990	59	80
21. Crude Birth Rate	..	Do.	21.6	30.2
22. Crude Death Rate	..	Do.	8.5	9.7
23. Area Under Forest (Recorded)	'000 sq. m.	1989	22.32	751.34
24. Actual Forest Cover	Do.	Do.	17.7	640.1
25. Actual Forest Cover as percent of total Geo. Area	Percent.	Do.	13.6	19.5

(1)	(2)	(3)	(4)	(5)
26. Per capita Actual Forest Cover	Hectare.	1989	0.04	0.09
27. Percent of Irrigated Area to total area under .. Principal Crops	Percent.	1987-88 (P)	43.8	32.5
28. Fertilizer Consumption per Hectare (Estd.)	Kgs.	1989-90	116.26	66.91
29. Foodgrains Production	'000 tonnes.	1991-92 (Estd.)	8,963	16,91,91
30. Rural Water Supply—Number of Problem Villages	Numbers.	April 1992.	2,968	1,61,722 (April 1985)
31. Percentage of Population below poverty line—Rural		1987-88	39.6	30.4
—Urban			20.5	20.1
—Combined			32.8	29.9
32. Percentage of Villages Electrified	Percent.	1987-88	100	
33. Number of Pumpsets Energised				
Assessed Potential	Lakhs.		15.00	
—Achievement	Lakhs.	31-8-1992	13.71	
—Balance Potential	Percent.		8.60	
34. Per capita Power Consumption	Units	1987-88	249	201
35. Net area irrigated as percentage to net area sown	Percentage	1985-86	43.9	29.6
36. Net value added per Factory	Rupees in lakhs	1986-87	16.02	14.90
37. Net value added per employee	Rupees	Do.	23,799	19,621
38. Road length per lakh population	Kms.	1982-83	301	227
39. Rural Health Services per lakh Rural population	Nos.	1981	28	25.7
40. Employment in Organised Sector—				
Public	'000 Nos.	31-3-1989	1,541	18,516
Private	Do.	Do.	689	7,470
Total	Do.	Do.	2,230	25,986
41. Number of person usually unemployed	'000 Nos.	1987-88	1,344	11,607
42. Population served per Bank Office	Nos.	1985-90 (Average)	13,281	14,183
43. Number of Backward areas (Taluks)	Do.	April '92	113	...
44. Life Expectancy	Year		48.5	44.6

Source : Computed and compiled from—
 (i) State Plans Division, Planning Commission.
 (ii) Evaluation and Applied Research Department.



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