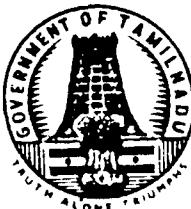


R.No.48/93



**QUARTERLY STATISTICAL ABSTRACT
OF
TAMIL NADU**

QUARTER ENDED JUNE 1993

**DEPARTMENT OF STATISTICS
MADRAS**

**5482
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RAM-Q**

PREFACE

This issue of Quarterly Statistical Abstract of Tamil Nadu relates to the quarter ended June 1993. It contains current basic statistics on Socio-Economic aspects of the State such as Agriculture, Industries, Electricity, Housing, Prices, Employment etc.

The Chapter on 'Economic Situation in Tamil Nadu' (Part-A) and 'Select Economic Indicators' (Part - C) present the progress of the state in different fields of economic activity in the State.

Report on Housing and Building Statistics in Tamil Nadu 1980-81 to 1991-92 (Part - B) has been included in this issue as a special feature.

The Co-operation extended by the Heads of various Departments in furnishing the Statistical information required for inclusion in the publication is acknowledged with thanks.

Suggestions for the improvement of this publication are solicited.

Station : Madras.
Date : 8.10.93.

LAL RAWNA SAILO
COMMISSIONER OF STATISTICS.

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P A R T - A

ECONOMIC SITUATION IN TAMIL NADU

Rainfall:

During the quarter ended 30.6.93, rainfall in the State as a whole was 117.8 mm as against the normal rainfall of 162.6 mm. This indicates a shortfall of 27.5%. Rainfall was normal in Madras, North Arcot Ambedkar, Salem, Periyar, Pudukkottai, Kamarajar, Pasumpon Muthuramalinga Thevar and Chidambaranar districts. Remaining districts received deficient rainfall except Tirunelveli Kattabomman district where it was scanty.

Water Supply:

During the quarter ended June '93, water supply for irrigation was reported to be insufficient in all the districts of the State.

Agricultural Operations:

Ploughing:

Ploughing operations have been completed in most of the districts.

Sowing:

Sowing was in progress in Salem, Chengal M.G.R. districts. Sowing of irrigated millets was in progress in garden land areas of Dindigul Anna district. Sowing operations have been completed in all the other districts.

Transplantations:

Transplantation of paddy was in progress in Madurai and Tiruvannamalai Sambuvarayar districts. Transplantation operations have been completed in Tirunelveli and Dharmapuri districts.

Condition of the Standing crops:

The standing crops like paddy, millets, pulses are in flowering to harvest stage in Dindigul Anna district. The condition of the standing crops is not appreciable due to insufficient rain in Kamarajar district. In general, the condition of the standing crops was said to be satisfactory in all the other districts.

Harvest crops:

During the Quarter under review, harvest operations were in progress in respect of sugarcane and groundnut crops in Dindigul Anna district. In Madurai district, summer crops like paddy was in harvest stage.

Coconut & Arecanut:

According to final estimates of Coconut and Arecanut Survey, the estimated area under coconut in Tamil Nadu for 1991-92 was 2,40,300 hectares and its total estimated production was 2755.8 millions nuts. When compared with the previous year, the estimated area and production of coconut showed an increase of 5.83% and 10.3% respectively. This trend of positive growth is attributed to the increase in area of the crop and as well as the increase in the productivity of bearing palms.

The estimated area under Arecanut for 1991-92 was 2784 hectares with total production of 3364.5 tonnes of cured Arecanuts.

The estimated number of Coconut palms for 1991-92 was 70.80 millions out of which 52.42 millions were bearing. The bearing Coconut trees yielded 2755.8 millions nuts.

The estimated number of Arecanut palms for the year 1991-92 was 3.84 millions and yielded 3364.5 tonnes of cured Arecanuts, indicating a decrease of 13.9% in production over the previous year 1990-91.

Industrial Production:

The Industrial Production in Tamil Nadu showed an increasing trend during the quarter ended 31.3.93 as compared to the previous quarter.

The average General Index Number of Industrial Production during this quarter had increased by 4.6 per cent.

The production of certain commodities like Railway Wagons (108.3%), Lignite (34.8%), Sugar Refined (45.9%) and Loaders (31.3%) had increased.

At the same time the output of certain commodities like Pesticides (63.0%), Varnishes (36.3%) and Grinding Wheel (35.9%) had decreased.

Agricultural Wages:

The index numbers of agricultural wages paid during the quarter ended 30.6.93 have shown an increasing trend in all categories of agricultural labourers except men and women labourers engaged in reaping and harvesting and women labourers engaged in tending cattle when compared to the preceding quarter ended 31.3.1993.

The decreasing trend in the index numbers of agricultural labourers engaged in reaping and harvesting and woman labourers engaged in tending Cattle is attributed to the brighter opportunities in the availability of labourers during the off-season.

The increasing trend of index numbers is observed in respect of agricultural labourers engaged in ploughing and transplanting and weeding is due to the fact that these type of operations have generally been carried out in North Arcot, Tiruvannamalai Sam-bavarayar, Madurai, Dindigul-Anna and Trichy districts during the period under review.

Handloom:

The Production of handloom cloth in Tamil Nadu during the quarter ended June 1993 was estimated as 694.72 lakhs metres as against 718.56 lakh metres during the previous quarter registering a decrease of 3.32%. Out of the total production Cotton fabrics accounted for 86.91% followed by Mixture of Cotton and Artsilk, Artsilk, Silk and Polyester fabrics with 4.66%, 4.20%, 2.58% and 1.65% respectively.

Among the different varieties of cloth produced Sarees accounted for 35.67% and Lungies, Towels and Dhoties worked out to 17.08%, 16.55% and 14.16% respectively. The remaining 16.54% of the total production was shared by the shirtings, Bedspreads, Carpets, Gada etc.

Electricity:

During the quarter ended June 1993, electricity generation was 4446 million units showing an increase of 409 million units when compared with the generation of the previous quarter.

During the quarter under review 3727 pumpsets were energised and 4 Hamlets were electrified.

Companies Limited by Shares:

During the quarter ended June 1993, 122 Public and 661 private companies were newly registered in Tamil Nadu as against 103 public and 637 private companies during the previous quarter.

During the quarter, one Private company went into liquidation.

Housing:

The total number of houses/flats/apartments/tenements completed during the quarter ended 30.6.93 was 1,414. An aggregate number of 2,63,688 houses/flats/apartments were completed since the constitution of State Housing Board.

Slum Clearance Board:

Tamil Nadu Slum Clearance Board, since its inception in the month of September 1970, upto the Quarter ended 30.6.93 has constructed 47257 in Madras, 120 in Kumbakonam, 428 in Madurai, 1232 in Erode, 48 in Sankarankoil, 288 in Coimbatore, 176 in Salem, 216 in Trichy and in aggregate 49765 tenements in Tamil Nadu.

Foreign Trade:

The total value of Foreign trade through the ports of Tamil Nadu during the year 1991-92 was of the order of 10749 crores of which Import accounted for 5359 crores and Export of 5390 crores.

Wholesale Prices:

The monthly average wholesale price of the following commodities increased during the quarter ended in June 1993 when compared with the prices prevailed in the end of the previous quarter as given in Table below:

Sl. No.	Commodity	Percentage increase	Reason
1	2	3	4
1.	Paddy Fine	+ 10.1}	As it is not a harvest season the
2.	Paddy Common	+ 5.8}	price of paddy and rice
3.	Rice Fine	+ 4.5}	increased in June'93 when
4.	Rice Common	+ 1.0}	compared to March'93
5.	Bengalgram dhall	+ 3.7}	Blackgram dhall, Bengalgram
6.	Redgram dhall	+ 0.9}	dhall arrivals from North India
7.	Blackgram dhall	+ 4.7}	are reduced. So there is an
8.	Greengram dhall	+ 1.4}	increasing trend.
9.	Tamarind	+ 12.6}	The price of Tamarind and
10.	Coriander	+ 4.3}	Coriander increased due to off season
11.	Garlic	+ 46.8	The production of Garlic has decreased
12.	Cane Gur	+ 44.6}	The lesser arrivals of cane gur
13.	Sugar	+ 3.4}	has increased the price of sugar also
14.	Groundnut kernels	+ 16.5}	The percentage of quantity of
15.	Castor Seed	+ 30.0}	Groundnut oil mixed in vanas-
16.	Groundnut Oil	+ 12.4}	pathy increased the price of
17.	Cotton Seed	+ 8.8}	oil seeds and oil

The monthly average wholesale price of the following commodities decreased during the quarter ended in June'93 as compared with those of the previous quarter vide Table below:

Sl. No.	Commodity	Percentage decrease	Reason
1	2	3	4
1.	Cholam	- 2.5}	Due to new harvest,
2.	Cumbu	- 7.6}	price decreased
3.	Ragi	- 8.2}	
4.	Chillies	-25.9	Seasonal arrivals
5.	Turmeric	- 4.6	
6.	Palmgur	-13.5	Production has increased
7.	Gingelly seed	-11.0}	Peak seasonal harvest and
8.	Coconut husked	-12.1}	better yield the price of Coconut
9.	Gingelly oil	- 4.1}	and oil price decreased
10.	Coconut oil	-5.4}	
11.	Tobacco	-10.6	
12.	Tanned Goat skin	- 7.6	Due to festival (Moharam)
13.	Wheat	- 3.7	Arrivals from North increased

Retail Price:

The State average retail prices of the following commodities recorded an upward trend during the quarter ended June '93 as indicated below:

Rice fine, rice-common (2.7%), Bengalgram dhall (5.2%), Redgram dhall (1.4%), Blackgram dhall (6.0%), greengram dhall (3.1%), Tamarind (9.3%), Pepper (1.4%), Garlic (42%), Canegur (36.6%), Palmgur (18.5%), Coriander (3.8%), Ghee (11.8%), Groundnut oil (15.6%) Cotton seed (5.5).

The State average retail prices of the following commodities recorded a downward trend during the quarter under report as indicated below:

Cholam (7.3%), Cumbu (7.4%), Ragi (7.9%), Chillies (27.6%), Turmeric (5.2%), Sugar (1.4%), Salt (2.2%), Coconut (18.9%), Coconut Oil (14.9%), Gingelly Oil (2.1%) and Tobacco (4.0%).

Index Number of Wholesale Prices in Tamil Nadu:(Base 1970-71 = 100)

The Index Number of wholesale prices has been advanced to 713.88 points during June '93 from 709.86 points in April '93. It however declined to 707.50 points during the preceeding month of May '93. An increase in the index during June '93 was mainly to the increase in the Sub group Index under 'fuel, power and light' during the month while under 'non-food Articles' it has however declined. But for the Minerals it has remained unchanged. The index under the manufactured products and primary Articles have shown an increase during the month of June '93 during the quarter ended 30.6.93.

Consumer Price Index Number -

Rural - Tamil Nadu (Base 1970-71 = 100)

The consumer price index numbers for Rural Tamil Nadu have shown a sharp increase to 688.83 points during June '93 from 668.72 points in May '93. This increase in the Index attributed to the upward trend prevailed in the sub group indices under Food Articles, clothing and miscellaneous products, fuel, power and lighting during this quarter.

Consumer Price Index Numbers for Industrial Workers:

Consumer Price Index Numbers (with Base 1982 = 100) during the quarter ended 30.6.93 had increased in Madras, Madurai, Coimbatore, Coonoor, Tiruchi and Salem centres as compared to last month of the previous quarter.

Consumer Price Index Numbers (with base 1960 = 100) for Industrial workers for Nagercoil centre has also increased during the quarter ended June '93 as compared with the last month of the previous quarter. However, it has declined for Cuddalore centre during the quarter ended June '93 as compared with the last month of the previous quarter.

All India Consumer Price Index Number (with Base 1982 = 100) has also increased during the quarter ended June '93 as compared with the last month of the previous quarter.

The Consumer Price Index Numbers for urban non-manual employees (with base 1984-85 = 100) had increased in Madras and Tiruchirapalli during May '93 as compared to March '93.

Employment:

During the Quarter ended 30.6.93 2,08,768 persons registered their names in the Employment Exchanges as against 83,020 persons in the previous quarter indicating an increase of 151.5 percent.

During the quarter ended 30.6.1993, 5,564 persons were provided placement through the Employment Exchanges as against 5,804 persons during the quarter ended 31st March 1993. This shows a decrease of 4.1 per cent.

There were 38,52,960 persons in the Live Register as on 30th June 1993 in Tamil Nadu as against 37,28,532 persons as on 31st March 1993 showing an increase of 3.3 per cent.

Plantation Labour:

There are 386 (Tea, Coffee and Rubber) Plantations registered in Tamil Nadu. Out of this 233 plantations (i.e.,) Tea, Coffee and Rubber plantations responded and furnished particulars required in Form 'D' for the quarter ended March '93. The rate of response was 60 percent.

Tea Plantations:

The total number of workers employed in the reporting, Tea estates was 60734 during the quarter under review of which 50738 (i.e.84%) were permanent workers. The average daily attendance of these workers was 62 percent. During the quarter the average daily cash earnings for each of permanent men and women garden labourers were Rs.34.76 and Rs.29.61 respectively.

Coffee Plantations:

The total number of workers employed in Coffee Plantations during the quarter ended March '93 was 3351, of which 2149(ie.64%) were permanent workers. The average daily attendance of permanent workers was 92 percent and average daily cash earnings of permanent labourers of men and women were Rs.26.77 and Rs.26.31 respectively.

Rubber Plantations:

During the quarter under review 1304 workers were employed in Rubber Plantations of which 1304 (ie.100 percent) were permanent workers. The average daily attendance of permanent workers (88 percent) and average daily cash earnings of permanent labourers of men and women were Rs.29.09 and Rs.28.93 respectively.

PART - B

REPORT ON HOUSING AND BUILDING STATISTICS

IN TAMILNADU

1980 -81 TO 1991 -92

REPORT ON HOUSING & BUILDING STATISTICS IN TAMIL NADU

1980-81 TO 1991-92

TAMIL NADU - POPULATION & HOUSING DATA

Table : 1

	1961	1971	1981	1991	2000
					Estimated
I. Population					
Total (in million)	33.69	41.19	48.41	55.86	63.35
Urban	8.99	12.46	15.95	19.08	21.64
Rural	24.70	28.73	32.46	36.78	41.71
II. Percentage of Urban Population to Total Population	26.69	30.26	32.95	34.15	34.16
iii. No. of Dwellings (in 000)					
Total	6365	7708	9983	12413	15709
Urban	1402	2049	3104	4043	5117
Rural	4963	5659	6879	8370	10592
IV. Percentage of dwellings in urban areas to total	22.03	26.59	31.00	32.57	32.57
V. No. of Households (in 000)					
Total	7257	8593	10281	12543	14394
Urban	1884	2485	3239	4109	4715
Rural	5373	6108	7042	8434	9679
VI. No. of households per dwelling (Total)	1.14	1.11	1.03	1.01	0.91 or 1.00
VII. Number of persons per dwelling (Total)	5.28	5.34	4.85	4.45	4.49
VIII. No. of persons per households					
Total	4.64	4.80	4.71	4.45	4.45
Urban	4.77	5.00	4.92	4.64	4.64
Rural	4.18	4.70	4.61	4.36	4.56

Table-2

CENSUS RESIDENTIAL HOUSES BY TYPE OF WALL
(as per 1981 census)
(in 1000 Nos.)

		%
a) Grass, leaves reeds or Bamboo	439	4.3
b) Mud-walled	5375	52.4
c) Burnt Bricks	3164	30.8
d) Unburnt bricks	386	3.8
e) Stone-walled	613	6.0
f) Cement concrete	209	2.0
g) Wood	15	0.2
h) Others	53	0.5
Total	10254	100.0

Table-3

CENSUS RESIDENTIAL HOUSES BY TYPE OF ROOF
(as per 1981 census) (in '000)

		%
a) Grass,leaves,reeds or Bamboo	4789	46.7
b) Tiles,slate,Shingle	3733	36.4
c) Brick and Lime	624	6.0
d) Concrete	755	7.4
e) Corrugated Iron,Zinc or other metal sheets	124	1.2
f) Asbestos Cement Sheets	69	0.7
g) Stone	11	0.1
h) Others	149	1.5
Total	10254	100.0

Note: 1991 Census data have not yet been released

**Table 4 : CLASSIFICATION OF CENSUS HOUSEHOLDS BY NUMBER OF ROOMS OCCUPIED
(AS PER 1981 Census)**

	(in 000' Nos.)	%
a) One room	6032	58.8
b) Two rooms	2625	25.6
c) Three rooms	934	9.1
d) Four rooms	396	3.9
e) Five rooms	141	1.4
f) Others	128	1.2
Total	10254	100.0

Note: 1991 Census data have not yet been released

**Table 5 : CLASSIFICATION OF CENSUS HOUSEHOLDS BY MEMBERS OF HOUSEHOLDS AND MARRIED COUPLES USUALLY LIVING IN HOUSEHOLDS BY NUMBER OF ROOMS OCCUPIED
(As per 1981 Census)**

Type of Dwellings	(in '000' nos)			Percentage		
	Rural	Urban	Total	Rural	Urban	Total
a) One room	18589	6982	25571	57.6	44.5	53.3
b) Two rooms	8708	4565	13273	27.0	29.1	27.7
c) Three rooms	2904	2221	5125	9.0	14.2	10.7
d) Four rooms	1262	1058	2320	3.9	6.7	4.8
e) Five rooms	438	411	849	1.3	2.6	1.8
f) Six and above	381	449	830	1.2	2.9	1.7
g) Unspecified	2	2	4	--	--	--
Total	32284	15688	47972	100.0	100.0	100.0

Note: 1991 Census data have not yet been released

TABLE : 6

CURRENT BUILDING ACTIVITY

**PUBLIC SECTOR : Building Construction by State Government
Departments and Government Designated Agencies, Dwelling units
completed, in progress and Investment - TAMIL NADU.**

Description	1980-81		1981-82		1982-83		1983-84	
	Com- pleted	In pro- gress	Com- pleted	In pro- gress	Com- pleted	In pro- gress	Com- pleted	In pro- gress
Type of Dwelling								
One room	5266	13934	4582	10316	2974	11712	1940	12514
Two rooms	3573	9516	4396	9890	3322	9391	2355	10471
Three rooms	584	1871	606	1930	1181	2736	502	3179
Four & more rooms	456	516	119	964	86	981	230	410
Total	9879	25837	9703	23100	7563	24820	5027	26574
Investment	Rs.in '000'	Percent- age	Rs. in '000'	Percent- age	Rs.in '000'	Percent- age	Rs. in '000'	Percent- age
Residential Buildings	260156	64.01	276983	56.80	210116	48.17	395258	63.85
Non-Residential Buildings	146275	35.99	210699	43.20	226066	51.83	223778	36.15
Total	406431	100.00	487682	100.00	436182	100.00	619036	100.00

TABLE : 6 (Contd.)

CURRENT BUILDING ACTIVITY

PUBLIC SECTOR : Building Construction by State Government Departments and Government Designated Agencies, Dwelling units completed, in progress and Investment - TAMIL NADU.

Description	1984-85		1985-86		1986-87		1987-88	
	Com- pleted	In pro- gress	Com- pleted	In pro- gress	Com- pleted	In pro- gress	Com- pleted	In pro- gress
Type of Dwelling								
One room	3046	21601	3529	11923	8513	6631	13182	10412
Two rooms	1509	9728	1478	11195	2769	4566	4534	2736
Three rooms	468	2742	486	4199	2755	1691	715	1855
Four & more rooms	128	5633	269	550	578	1460	1085	301
Total	5151	39704	5762	27867	14615	14348	19516	15304
 Investment								
	Rs.in '000'	Percent- age	Rs. In '000'	Percent- age	Rs.in '000'	Percent- age	Rs. in '000'	Percent- age
Residential Buildings	358330	54.99	446470	61.27	400800	51.08	321221	50.80
Non-Residential Buildings	293274	45.01	282201	38.73	383852	48.92	311076	49.20
Total	651604	100.00	728671	100.00	784652	100.00	632297	100.00

TABLE : 6 (Concl.)

CURRENT BUILDING ACTIVITY

PUBLIC SECTOR : Building Construction by State Government Departments and Government Designated Agencies, Dwelling units completed, in progress and Investment - TAMIL NADU.

Description	1988-89		1989-90		1990-91		1991-92	
	Com- pleted	In pro- gress	Com- pleted	In pro- gress	Com- pleted	In pro- gress	Com- pleted	In pro- gress
Type of Dwelling								
One room	12843	9065	8605	9420	50117	9584	34233	18912
Two rooms	1312	5885	1159	2910	2486	2012	1499	2780
Three rooms	352	1708	1405	3467	1154	2970	724	2593
Four & more rooms	848	1167	361	1235	362	842	479	727
Total	15355	17825	11530	17032	54119	15408	36935	25012
 Investment								
	Rs.in '000'	Percent- age	Rs. in '000'	Percent- age	Rs.in '000'	Percent- age	Rs. in '000'	Percent- age
Residential Buildings	610627	57.87	690634	62.06	1229956	63.70	1233756	57.88
Non-Residential Buildings	444597	42.13	422294	37.94	701033	36.30	897978	42.02
Total	1055224	100.00	1112928	100.00	1930989	100.00	2131734	100.00

Table : 7
BUILDINGS COST INDEX NUMBERS
(Base year 1980-81 = 100)

Districts	Group	Weight	1981-82	1982-83	1983-84	1984-85
Madras Dist. Madras city	1. Building Materials	60.80	111.60	131.17	137.16	158.09
	2. Building Labour	22.41	114.90	149.75	160.83	188.14
	3. Other Charges	16.79	110.93	130.37	135.62	158.22
		100.00	112.23 or 112	135.21 or 135	142.20 or 142	164.84 or 165
Chengalpattu District	1. Building Materials	63.28	112.49	133.34	151.55	180.42
Kancheepuram Centre	2. Building Labour	19.09	114.90	129.57	144.15	188.54
	3. Other charges	17.63	110.40	125.08	140.84	171.80
		100.00	112.58 or 113	131.16 or 131	148.14 or 148	180.50 or 181
South Arcot District	1. Building Materials	62.37	115.57	121.95	136.20	156.53
Cuddalore Centre	2. Building Labour	20.27	120.25	137.93	130.60	144.56
	3. Other charges	17.36	113.57	121.47	123.53	139.65
		100.00	116.17 or 116	125.13 or 125	132.86 or 133	151
North Arcot District	1. Building Materials	65.30	108.64	130.12	146.55	170.44
Vellore Centre	2. Building Labour	17.41	118.75	136.77	153.05	184.90
	3. Other charges	17.29	109.67	127.20	141.29	162.69
		100.00	110.09 or 110	130.78 or 131	146.77 or 147	171.75 or 172
Salem District Dist. & Centre	1. Building Materials	65.04	113.94	134.98	148.44	163.37
	2. Building Labour	18.30	129.16	163.92	188.78	199.46
	3. Other charges	16.66	114.58	132.70	147.68	161.25
		100.00	117.79 or 118.00	139.89 or 140.00	155.69 or 156.00	169.50 or 170.00

Table : 7 (contd.)

District	Group	Weight	1981-82	1982-83	1983-84	1984-85
Dharmapurl	1. Building Materials	67.62	109.08	118.87	135.84	151.61
District & Centre	2. Building Labour	15.21	121.24	162.96	185.37	202.23
	3. Other charges	17.17	109.42	122.55	137.61	152.86
		100.00	110.98	126.24	143.68	159.50
			or	or	or	or
			111	126	144	160
Coimbatore	1. Building Materials	59.81	111.24	119.39	130.27	151.05
District & Centre	2. Building Labour	23.25	116.77	131.35	146.72	159.02
	3. Other Charges	16.94	110.27	118.11	127.24	143.63
		100.00	112.28	121.99	133.58	151.75
			or	or	or	or
			112	122	134	152
Tiruchirapalli	1. Building Materials	62.27	105.80	122.83	135.27	167.21
District & Centre	2. Building Labour	19.97	111.09	139.25	152.97	171.71
	3. Other charges	17.76	106.27	121.67	130.80	151.42
		100.00	106.94	125.91	138.01	165.25
			or	or	or	or
			107	126	138	165
Thanjavur	1. Building Materials	62.76	112.70	127.74	145.21	162.62
District & Centre	2. Building Labour	20.14	123.29	141.32	152.31	166.96
	3. Other charges	17.10	113.73	127.32	140.25	152.30
		100.00	115.17	130.41	145.79	161.75
			or	or	or	or
			115	130	146	162
Pudukottai	1. Building Materials	65.04	109.52	121.98	128.69	151.72
District & Centre	2. Building Labour	17.76	123.05	129.47	146.86	163.22
	3. Other charges	17.20	110.55	119.98	127.36	145.50
		100.00	112.09	122.95	131.36	152.50
			or	or	or	or
			112	123	131	153
Madurai	1. Building Materials	58.61	109.67	127.92	145.42	171.94
District & Centre	2. Building Labour	23.22	107.22	115.31	132.50	147.41
	3. Other Charges	18.17	109.90	121.84	133.85	150.66
		100.00	109.14	123.89	140.32	162.75
			or	or	or	or
			109	124	140	163

Table : 7 (contd.)

District	Group	Weight	1981-82	1982-83	1983-84	1984-85
Ramanathapuram	1. Building materials	60.95	117.26	146.27	161.85	180.77
District	2. Building Labour	20.48	126.24	151.74	159.52	169.99
Virudhunagar	3. Other charges	18.57	116.45	137.11	148.86	163.82
Centre		100.00	118.93 or 119	145.37 or 145	158.96 or 159	175.25 or 175
Tirunelveli	1. Building Materials	62.73	110.65	124.47	134.90	159.25
District	2. Building Labour	19.69	119.67	135.01	151.86	164.59
Palayamkottai	3. Other charges	17.58	110.41	121.57	131.08	148.68
		100.00	112.39 or 112	125.03 or 125	137.57 or 138	158.25 or 158
Kanniyakumari	1. Building Materials	58.63	144.25	126.71	144.82	175.07
District	2. Building Labour	23.58	109.63	128.53	132.95	161.21
Nagercoil	3. Other charges	17.79	108.13	121.62	131.28	158.73
Centre		100.00	109.50 or 110	126.23 or 126	139.61 or 140	169
The Nilgiris	1. Building Materials	59.63	117.27	134.55	146.68	171.61
District	2. Building Labour	23.27	104.77	124.16	133.12	142.17
Uthagamandalam	3. Other charges	17.10	110.24	124.82	136.63	154.29
Centre		100.00	113.16 or 113	130.46 or 130	141.81 or 142	161.50 or 162
Periyar District	1. Building Materials	63.20	113.90	121.13	143.14	165.77
Erode Centre	2. Building Labour	19.32	109.93	126.76	133.81	153.21
	3. Other charges	17.48	109.26	116.94	132.11	152.92
		100.00	112.13 or 112	121.48 or 121	139.40 or 139	161.25 or 161

Table : 7 (contd.)

District	Group	Weight	1985- 86	1986- 87	1987- 88	1988- 89	1989- 90	1990- 91	1991- 92
Madras Dist.	1. Building Materials	60.80	172.10	179.68	184.46	212.04	252.11	271.38	309.77
Madras city	2. Building Labour	22.41	212.22	232.29	242.14	242.39	271.47	284.32	333.68
	3. Other charges	16.79	176.05	186.07	190.80	209.36	241.46	262.12	304.03
		100.00	184.25	192.50	198.50	219	255	272.75	314
			or	or	or			or	
			184	193	199			273	
Chengal- pattu District	1. Building Materials	63.28	198.49	198.82	205.63	219.33	227.27	256.60	290.62
Kanchee- puram Centre	2. Building materials	19.09	198.32	203.28	203.28	209.30	221.54	250.15	297.80
	3. Other charges	17.63	191.30	195.69	199.51	214.67	228.23	250.08	293.48
		100.00	197.50	198.50	203.75	216.50	226.25	254	293
			or	or	or	or	or	or	
			198	199	204	217	226		
South Arcot District	1. Building Materials	62.37	169.28	166.56	173.46	191.49	222.34	244.57	278.99
Cudda- lore	2. Building Labour	20.27	149.65	164.68	196.28	214.48	235.99	248.74	278.21
	3. Other charges	17.36	149.68	149.05	165.29	186.78	207.73	227.68	255.63
		100.00	161.50	163	176.75	195.50	222.50	242.50	275
			or		or	or	or	or	
			162		177	196	223	243	
North Arcot District	1. Building Materials	65.30	182.35	191.00	195.88	206.05	221.12	274.82	307.40
Vellore Centre	2. Building Labour	17.41	191.99	208.09	222.68	256.64	273.55	284.41	308.07
	3. Other charges	17.20	170.91	180.50	188.09	202.53	215.47	250.70	293.90
		100.00	182	192.50	199.50	214.25	229	273	305
			or	or	or				
			193	200	214				

Table : 7 (contd.)

District	Group	Weight	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Salem District and Centre	1. Building Materials	65.04	174.81	177.75	193.75	210.93	242.03	258.19	289.90
	2. Building Labour	18.30	213.31	233.79	249.25	256.09	265.95	289.55	364.36
	3. Other charges	16.66	171.38	178.02	193.35	211.23	233.48	248.90	296.78
Dharma- puri District and Centre		100.00	181	188	203.75	219	245.75	262.50	305
					or	or	or	or	
					204		246	263	
Coimba- tore District and Centre	1. Building Materials	67.62	167.05	166.00	172.20	183.88	219.82	256.34	306.21
	2. Building Labour	15.21	240.61	241.18	238.72	258.99	288.67	313.51	367.38
	3. Other charges	17.17	175.98	177.52	180.60	190.70	217.84	262.34	317.86
Tiruchira- palli District and Centre		100.00	179.75	179.25	183.75	196.50	230.25	265.75	318
			or	or	or	or	or	or	
			180	179	184	197	230	266	
342/3-2B	1. Building Materials	59.81	167.59	171.03	173.84	207.30	243.00	270.28	315.92
	2. Building Labour	23.25	170.23	170.23	186.22	202.23	205.49	223.65	276.42
	3. Other charges	16.94	155.47	157.32	162.26	183.70	204.95	225.56	270.53
		100.00	166.25	168.25	174.75	202	228	251.75	299
			or	or	or			or	
			166	168	175			252	

Table : 7 (contd.)

District	Group	Weight	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Thanjavur District & centre	1. Building Materials	62.76	173.14	174.59	179.54	191.86	230.35	266.64	310.09
	2. Building Labour	20.14	176.83	199.27	209.89	239.85	269.47	283.78	319.16
	3. Other charges	17.10	161.11	169.13	175.51	189.40	216.99	246.58	292.33
		100.00	171.50 or 172	178 184.75 185	184.75 or 236	201 235.75 236	266.05 or 266	309	
Pudukkottai District & Centre	1. Building Materials	65.04	169.61	173.70	177.23	187.17	214.58	247.71	285.83
	2. Building Labour	17.76	179.76	197.78	211.55	219.96	239.44	269.05	288.57
	3. Other charges	17.20	164.25	176.50	178.31	187.38	209.80	237.79	289.74
		100.00	171.75 or 172	177.75 178 184	183.50 or 184	193 218.25 218	249.05 or 249,	287	
Madurai District & Centre	1. Building Materials	58.61	185.83	185.20	199.87	232.13	257.95	299.98	360.67
	2. Building Labour	23.22	161.28	171.51	171.51	203.16	205.75	260.38	308.16
	3. Other charges	18.17	162.22	164.59	172.29	199.85	214.65	267.41	320.18
		100.00	175.75 or 176	178.25 178 189	188.50 or 189	219.50 220	238 284.75 285	249.05 or 249,	341
Ramana-thapuram District	1. Building Materials	60.95	183.19	176.76	181.23	204.10	232.47	291.59	317.94
Virudhunagar	2. Building Labour	20.48	175.95	183.59	200.56	240.24	256.62	268.50	323.29
	3. Other charges	18.57	168.04	166.32	173.69	203.14	216.28	248.87	280.93
		100.00	178.75 or 179	176.25 176 183	183.25 or 183	210.50 211	234.25 234	279 312	

Table : 7 (concl.)

District	Group	Weight	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Tirunelveli District	1. Building Materials	62.73	173.36	170.84	164.77	182.04	218.05	272.38	335.65
Palayamkottai Centre	2. Building Labour	19.69	173.62	192.38	188.96	207.60	250.91	277.19	350.18
	3. Other charges	17.58	160.00	159.70	155.88	170.19	202.31	239.46	306.20
		100.00	171	173.50	167.25	185.50	221.75	267.05	334
			or	or	or	or	or	or	
			174	167	186	222	267		
Kanniyakumari District	1. Building Materials	58.63	190.19	191.60	196.93	212.45	249.67	280.45	341.60
Nagercoil Centre	2. Building Labour	23.58	169.26	181.00	189.37	204.88	225.32	258.89	278.65
	3. Other charges	17.79	170.93	177.10	182.86	197.83	226.59	254.86	317.44
		100.00	181.75	186.50	192.50	208	240	271	323
			or	or	or				
			182	187	193				
The Nilgiris District	1. Building Materials	59.63	201.73	225.73	228.64	240.22	266.51	319.99	374.66
Udhagamandalam centre	2. Building Labour	23.27	155.20	164.42	181.90	205.78	217.04	265.01	302.01
	3. Other charges	17.10	176.28	202.06	209.85	220.90	239.00	287.80	349.79
		100.00	186.50	207.50	214.50	229	250.25	301.75	354
			or	or	or		or	or	
			187	208	215		250	302	
Periyar District	1. Building Materials	63.20	180.80	174.48	185.85	208.09	240.85	277.64	319.49
Erode centre	2. Building Labour	19.32	165.12	176.38	176.37	197.08	253.66	277.49	298.22
	3. Other charges	17.48	164.72	163.21	169.50	186.47	219.12	248.84	299.87
		100.00	175	173	181.25	202	239.50	272.05	311
			or				or	or	
			181				240	272	

Table : 8
SOCIAL HOUSING SCHEME
Physical Achievement

Details	Cumulative Physical Achievement as on							
	March '81		March '82		March '83		March '84	
	Com- pleted	Under Construc- tion	Com- pleted	Under Construc- tion	Com- pleted	Under Construc- tion	Com- pleted	Under Construc- tion
I. State Housing Board (Year of Inception: 1961-62)								
Dwelling Units								
1. Low Income Group Housing	15181	800	17523	2214	19084	1240	21037	2285
2. Middle Income Group Housing	9033	297	10099	3826	12858	4182	16866	1834
3. Rental Housing Scheme	11392	89	12223	1578	12988	1155	13926	1061
4. Subsidised Industrial Housing	2734	--	2854	312	3046	--	3130	--
5. Slum Clearance/ Improvements	15316	--	15548	368	15916	1408	19173	523
6. Special Low Cost Housing Scheme	11256	2178	14419	2471	19044	448	23297	296
7. Police	--	--	--	--	--	--	--	--
Total	64912	3364	72666	10769	82936	8433	97429	5999
II. Slum Clearance Board (year of inception 1970-71)								
Number of Tenements	32995	1552	33947	1104	34271	780	36789	376

Table : 8 (contd.)
SOCIAL HOUSING SCHEME
Physical Achievement

Details	Cumulative Physical Achievement as on							
	March '85		March '86		March '87		March '88	
	Com- pleted	Under Construc- tion	Com- pleted	Under Construc- tion	Com- pleted	Under Construc- tion	Com- pleted	Under Construc- tion
I. State Housing Board (Year of Inception: 1961-62)								
Dwelling Units								
1. Low Income Group Housing	23865	498	26379	1373	27338	185	28677	--
2. Middle Income Group Housing	20081	610	24822	3053	29155	25	31742	1037
3. Rental Housing Scheme	15464	546	17774	831	18448	--	19148	595
4. Subsidised Industrial Housing	3130	14	3130	--	3130	--	3130	--
5. Slum Clearance/ Improvements	19532	120	19964	488	19964	--	19964	--
6. Special Low Cost Housing Scheme	30702	194	36505	2400	46539	--	58213	--
7. Police	--	--	3136	--	3136	--	3136	--
Total	112774	1982	131710	8145	147710	210	164010	1632
II. Slum Clearance Board (year of inception 1970-71)								
Number of Tenements	38529	240	38881	116	39401	680	40245	--

Table : 8 (concl.)
SOCIAL HOUSING SCHEME
Physical Achievement

Details	Cumulative Physical Achievement as on							
	March '89		March '90		March '91		March '92	
	Com- pleted	Under Constru- ction	Com- pleted	Under Constru- ction	Com- pleted	Under Construc- tion	Com- pleted	Under Construction
I. State Housing Board (Year of Inception: 1961-62)								
Dwelling Units								
1. Low Income Group Housing	30404	--	37376	--	43748	--	53035	--
2. Middle Income Group Housing	35805	110	40182	--	43850	--	48802	2324
3. Rental Housing Scheme	20362	322	21400	--	21766	--	22286	--
4. Subsidised Industrial Housing	3130	--	3130	--	3130	--	3130	--
5. Slum Clearance/ Improvements	20060	--	20060	--	20060	--	20060	--
6. Special Low Cost Housing Scheme	67513	--	73511	--	82477	--	90888	--
7. Police	3136	--	3136	--	3370	--	3370	69
Total	180410	432	198795	--	218401	--	241571	2393
II. Slum Clearance Board (year of inception 1970-71)								
Number of Tenements	40597	--	41597	--	45933	--	48599	--

Table : 9

HOUSING NEEDS OF MADRAS METROPOLITAN AREA

Family Group	Requirement of Housing Units				
	1979-81	1981-86	1986-91	1991-96	1996-2001
1. E.W.S. (Income range 0-500)	6000	32550	57200	86880	121910
2. L.I.G. (Income range 501-1200)	13440	30225	27040	30408	30016
3. M.I.G. (Income range 1201-1800)	2400	7750	10400	14480	18776
4. H.I.G. (Income range 1800 & above)	2160	6975	9360	13032	16898
Total	24000	77500	104000	144800	187600

Source: Structural plan for Madras Metropolitan Area - Volume 2)

Table-10

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Madras city	PUBLIC SECTOR						
	Dwelling Units Completed (No.)	3789	3150	2818	1430	817	398
	Amount invested (Total Rs. in '000')	100592	96254	84834	69823	71126	49201
	In Residential buildings (Rs. in '000')	78564	59788	36740	50293	56213	34616
	In Non- Residential Buildings (Rs. in '000')	22028	36466	48094	19530	14913	14585
	% of amount invested to the total amount invested in the State	24.75	19.74	19.43	12.42	10.91	6.75
	PRIVATE SECTOR						
	Building Permits Issued (No.)	2883	3323	2167	2793	4051	4560

Table - 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Madras city	PUBLIC SECTOR						
	Dwelling Units completed (No.)	932	2831	2680	454	1275	4336
	Amount invested (Total Rs. in '000')	41404	58220	192932	188701	354034	469028
	In Residential buildings (Rs. in '000')	19667	37015	142090	106375	209835	219782
	In Non-residential buildings (Rs. in '000')	21737	21205	50842	82326	144199	249246
	% of amount invested to the total amount invested in the State	5.28	9.21	18.28	16.96	18.33	22.00
	PRIVATE SECTOR						
	Building Permits issued (No.)	4506	4026	3375	2421	2161	1531

Table-10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Chengal-pattu M.G.R.	PUBLIC SECTOR						
	Dwelling Units completed (No.)	1656	2282	2880	199	741	983
	Amount invested (Total Rs. in '000')	40899	61260	63045	15295	48985	90808
	In Residential buildings (Rs. in '000')	34257	48137	54354	35757	31303	72153
	In Non-residential buildings (Rs. in '000')	6642	13123	8691	9538	17682	18655
	% of amount invested to the total amount invested in the State	10.06	12.56	14.44	8.06	7.51	12.46
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits Sanctioned (No.)	2286	3352	4012	2261	2113	3173
	2. *Town Panchayats:						
	a) Building Permits Sanctioned (No.)	539	703	462	374	390	364

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced.

Table 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Chengal-pattu M.G.R.	PUBLIC SECTOR						
	Dwelling Units completed (No.)	701	1797	1705	1921	5336	822
	Amount invested (Total Rs. in '000')	61158	72593	118734	46457	127886	82910
	In Residential buildings (Rs. in '000')	31986	57542	91554	31200	100637	48780
	In Non-residential buildings (Rs. in '000')	29172	15051	27180	15257	27249	34130
	% of amount invested to the total amount invested in the State	7.79	11.48	11.25	4.17	6.63	3.89
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	7011	3607	3221	2759	2963	2672
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	305	378	469	569	657	547

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table-10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
NORTH ARCOT	PUBLIC SECTOR						
	Dwelling Units completed (No.)	155	589	295	157	443	642
	Amount invested (Total Rs. in '000')	17668	21126	13719	24074	79952	56197
	In Residential buildings (Rs. in '000')	9706	7590	5186	17033	51495	40044
	In Non- residential buildings (Rs. in '000')	8062	13536	8533	7041	28457	16153
	Percentage of amount invested to the total amount invested in the State	4.37	4.33	3.14	4.28	12.27	7.71
	PRIVATE SECTOR						
	1. Municipali- ties						
	a) Building Permits sanctioned (No.)	948	1599	14.10	1542	965	1227
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	692	573	675	571	816	809

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced.

Table - 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
North Arcot	PUBLIC SECTOR						
	Dwelling Units completed (No.)	67	604	313	554	4620	3300
	Amount invested (Total Rs. in '000')	74947	23910	58000	51309	165787	136225
	In Residential buildings (Rs. in '000')	43103	9558	28038	26037	110680	83343
	In Non-residential buildings (Rs. in '000')	31844	14352	29962	25772	55107	52882
	% of amount invested to the total amount invested in the State	9.55	3.78	5.49	4.66	8.59	6.39
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	1334	1239	1774	1275	1349	1328
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	1015	817	1111	956	1069	1221

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
South Arcot	PUBLIC SECTOR						
	Dwelling Units completed (No.)	265	155	1	11	115	22
	Amount invested (Total Rs. in '000')	21341	12445	9505	14287	25997	29506
	In Residential buildings (Rs. in '000')	9847	6385	2570	1366	5695	6283
	In Non- residential buildings (Rs. in '000')	11494	6060	6935	12921	20302	23223
	Percentage of amount invested to the total amount invested in the State	5.25	2.55	2.18	2.54	3.98	4.05
	PRIVATE SECTOR						
	1. Municipali- ties						
	a) Building Permits sanctioned (No.)	439	984	966 844	728		738
	2. *Town Panchayats						
	a.) Building Permits sanctioned (No.)	388	410	308 286	357		392

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
South Arcot	PUBLIC SECTOR						
	Dwelling Units completed (No.)	31	118	7	47	5357	5961
	Amount invested (Total Rs. in '000')	28934	15952	20334	19868	122412	134151
	In Residential buildings (Rs. in '000')	7761	2137	4689	8175	82363	102540
	In Non-residential buildings (Rs. in '000')	21173	13815	15645	11693	40049	31611
	% of amount invested to the total amount invested in the State	3.69	2.52	1.93	1.79	6.34	6.29
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	919	1119	917	693	667	688
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	497	520	494	427	457	534

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Salem	PUBLIC SECTOR						
	Dwelling Units completed (No.)	223	202	298	1184	132	388
	Amount invested (Total Rs. in '000')	20047	29135	38014	39011	32876	40944
	In Residential buildings (Rs. in '000')	13306	17928	18319	21282	13197	18880
	In Non- residential buildings (Rs. in '000')	6741	11207	19695	17729	19679	22064
	% of amount invested to the total amount invested in the State	4.93	5.97	8.71	6.94	5.04	5.62
	PRIVATE SECTOR						
	1. Municipali- ties						
	a) Building Permits sanctioned (No.)	564	1382	1134	1000	705	619
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	517	707	377	354	487	595

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Salem	PUBLIC SECTOR						
	Dwelling Units completed (No.)	807	64	431	549	3868	4368
	Amount invested (Total Rs. in '000')	24550	40741	60307	86709	109409	214203
	In Residential buildings (Rs. in '000')	7928	20402	31954	43343	57398	139935
	In Non-residential buildings (Rs. in '000')	16622	20339	28353	43366	52011	74268
	% of amount invested to the total amount invested in the State	3.13	6.44	5.71	7.79	5.67	10.05
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	722	542	572	633	747	860
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	751	483	619	517	659	695

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Coimbatore PUBLIC SECTOR							
	Dwelling Units completed (No.)	404	522	602	202	1384	80
	Amount invested (Total Rs. in '000')	48048	57155	19940	67334	60142	33219
	In Residential buildings (Rs. in '000')	32233	38626	10099	32601	44478	11148
	In Non-residential buildings (Rs. in '000')	15815	18529	9841	34733	15664	22071
	% of amount invested to the total amount invested in the State	11.82	11.72	4.57	11.98	9.22	4.56
PRIVATE SECTOR							
1. Municipalities							
a)	Building Permits sanctioned (No.)	1414	2515	2161	2080	1319	1589
2. *Town Panchayats							
a)	Building Permits sanctioned (No.)	1500	1360	1706	1188	1173	1391

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforce

Table 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Coimbatore PUBLIC SECTOR							
	Dwelling Units completed (No.)	110	285	795	445	2717	1411
	Amount invested (Total Rs. in '000')	33943	50777	104854	129540	136000	173026
	In Residential buildings (Rs. in '000')	15397	12610	51158	93916	105453	111746
	In Non-residential buildings (Rs. in '000')	18546	38167	53696	35624	30547	61280
	% of amount invested to the total amount invested in the State	4.32	8.03	9.94	11.64	7.04	8.12
PRIVATE SECTOR							
1. Municipalities							
a) Building Permits sanctioned (No.)	1738	1786	1574	1504	1471	2143	
2. *Town Panchayats							
a) Building Permits sanctioned (No.)	1495	1691	1965	1940	2081	2487	

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
The Nilgiris	PUBLIC SECTOR						
	Dwelling Units completed (No.)	248	222	15	16	15	163
	Amount invested (Total Rs. in '000')	7409	13441	14276	13787	10287	15173
	In Residential buildings (Rs. in '000')	3892	7395	4220	5883	3928	8659
	in Non- residential buildings (Rs. in '000')	3517	6046	9956	7904	6359	6514
	% of amount invested to the total amount invested in the State	1.82	2.76	3.27	2.45	1.57	2.08
	PRIVATE SECTOR						
	1. Municipali- ties						
	a) Building Permits sanctioned (No.)	140	221	175	173	97	109
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	547	957	1005	1158	726	736

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
The Nilgiris	PUBLIC SECTOR						
	Dwelling Units completed (No.)	51	54	121	5	584	--
	Amount invested (Total Rs. in '000')	13570	3466	4491	1706	13737	6992
	In Residential buildings (Rs. in '000')	7596	2720	1891	345	8774	1406
	In Non-residential buildings (Rs. in '000')	5974	746	2600	1361	4963	5586
	% of amount invested to the total amount invested in the State	1.73	0.55	0.43	0.15	0.71	0.33
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	192	233	242	182	196	133
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	541	535	614	891	992	837

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Madurai	PUBLIC SECTOR						
	Dwelling Units completed (No.)	1274	687	369	537	378	223
	Amount invested (Total Rs. in '000')	42862	42560	65347	69934	108092	93519
	In Residential buildings (Rs. in '000')	23369	27878	35393	48545	62754	76480
	In Non- residential buildings (Rs. in '000')	19493	14682	29954	21389	45338	17039
	% of amount invested to the total amount invested in the State	10.55	8.73	14.97	12.44	16.58	12.83
	PRIVATE SECTOR						
	1. Municipali- ties						
	a) Building Permits sanctioned (No.)	1325	2634	1956	1783	1139	1075
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	1893	1495	1154	897	891	890

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Madurai	PUBLIC SECTOR						
	Dwelling Units completed (No.)	7376	6193	6066	1733	2686	871
	Amount invested (Total Rs. in '000')	113102	148445	116815	104083	122520	115313
	In Residential buildings (Rs. in '000')	95125	99541	83268	55007	78183	62421
	In Non-residential buildings (Rs. in '000')	17977	48904	33547	49076	44337	52892
	% of amount invested to the total amount invested in the State	14.41	23.48	11.07	9.35	6.34	5.41
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	911	854	647	855	1318	1262
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	757	592	755	876	1106	1125

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Tiruchira-palli	PUBLIC SECTOR						
	Dwelling Units completed (No.)	--	31	9	11	53	221
	Amount invested (Total Rs. in '000')	12608	20022	20495	57346	20195	30284
	In Residential buildings (Rs. in '000')	7716	9284	8060	45751	6916	13961
	In Non-residential buildings (Rs. in '000')	4892	10738	12435	11595	13279	16323
	% of amount invested to the total amount invested in the State	3.10	4.11	4.69	10.20	3.09	4.16
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	482	1293	1113	972	776	785
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	1058	1312	1235	968	827	1209

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Tiruchirapalli	PUBLIC SECTOR						
	Dwelling Units completed (No.)	1201	831	266	2197	5739	3138
	Amount invested (Total Rs. in '000')	49580	16572	71291	110488	141975	144463
	In Residential buildings (Rs. in '000')	36328	7680	30891	85868	97835	87933
	In Non-residential buildings (Rs. in '000')	13252	8892	40400	24620	44140	56530
	% of amount invested to the total amount invested in the State	6.32	2.62	6.76	9.93	7.35	6.78
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	857	1031	605	591	842	673
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	1003	903	1027	613	1217	1136

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Thanjavur	PUBLIC SECTOR						
	Dwelling Units completed (No.)	649	335	79	5	11	42
	Amount invested (Total Rs. in '000')	18977	25845	14922	15313	27528	50060
	In Residential buildings (Rs. in '000')	10473	6839	2924	3857	7733	13523
	In Non-residential buildings (Rs. in '000')	8504	19006	11998	11456	19795	36537
	% of amount invested to the total amount invested in the State	4.67	5.30	3.42	2.72	4.22	6.87
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	723	1012	1364	1160	1017	929
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	276	320	243	165	160	191

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Thanjavur	PUBLIC SECTOR						
	Dwelling Units completed (No.)	842	2393	691	438	6688	1581
	Amount invested (Total Rs. in '000')	59815	37939	48897	44933	143179	112282
	In Residential buildings (Rs. in '000')	8801	7977	20283	16082	89816	53920
	In Non-residential buildings (Rs. in '000')	51014	29962	28614	28851	53363	58362
	% of amount invested to the total amount invested in the State	7.62	6.00	4.63	4.04	7.41	5.27
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	1148	1047	1257	1190	1049	1415
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	231	258	253	299	356	431

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Ramanatha-puram	PUBLIC SECTOR						
	Dwelling Units completed (No.)	245	148	65	368	248	94
	Amount invested (Total Rs. in '000')	13593	19257	28688	26022	34544	16289
	In Residential buildings (Rs. in '000')	6503	7316	9433	10895	15604	7212
	In Non-residential buildings (Rs. in '000')	7090	11941	19255	15127	18940	9077
	% of amount invested to the total amount invested in the State	3.34	3.95	6.57	4.63	5.30	2.24
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	755	2643	1834	1912	713	413
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	688	765	613	583	561	145

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Ramanatha-puram PUBLIC SECTOR							
	Dwelling Units completed (No.)	203	57	--	852	1294	2008
	Amount invested (Total Rs. in '000')	17454	2201	41227	80942	34109	62547
	In Residential buildings (Rs. in '000')	10788	918	22966	65646	24152	36552
	In Non-residential buildings (Rs. in '000')	6666	1283	18261	15296	9957	25995
	% of amount invested to the total amount invested in the State	2.22	0.35	3.91	7.27	1.77	2.93
PRIVATE SECTOR							
1. Municipalities							
a) Building Permits sanctioned (No.)	401	372	351	353	329	291	
2. *Town Panchayats							
a) Building Permits sanctioned (No.)	120	127	245	258	264	309	

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Tirunelveli	PUBLIC SECTOR						
	Dwelling Units completed (No.)	161	935	72	374	33	406
	Amount invested (Total Rs. in '000')	22810	35917	23762	33135	27707	46846
	In Residential buildings (Rs. in '000')	6702	18269	8305	18603	9258	28109
	In Non-residential buildings (Rs. in '000')	16108	17648	15457	14532	18449	18737
	% of amount invested to the total amount invested in the State	5.61	7.36	5.44	5.90	4.25	6.43
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	906	2314	1554	1687	1116	1319
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	1536	2442	1992	1520	1571	1754

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Tirunelveli	PUBLIC SECTOR						
	Dwelling Units completed (No.)	757	1820	123	531	1998	1498
	Amount invested (Total Rs. in '000')	77585	28444	35053	55629	75884	102025
	In Residential buildings (Rs. in '000')	44612	10349	20965	35879	41769	69135
	In Non-residential buildings (Rs. in '000')	32973	18095	14088	19750	34115	32890
	% of amount invested to the total amount invested in the State	9.89	4.50	3.32	5.00	3.93	4.79
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	1497	1107	1188	868	887	1237
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	2025	1351	1534	1523	1577	1553

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Kanniya-kumari	PUBLIC SECTOR						
	Dwelling Units completed (No.)	270	136	8	54	287	6
	Amount invested (Total Rs. in '000')	5446	7375	1178	3121	7111	5225
	In Residential buildings (Rs. in '000')	2224	2080	591	1323	4461	1653
	In Non-residential buildings (Rs. in '000')	3222	5295	587	1798	2650	3572
	% of amount invested to the total amount invested in the State	1.34	1.51	0.27	0.55	1.09	0.72
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	456	1079	879	518	857	570
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	nil	nil	nil	nil	--	--

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Kanniyakumari	PUBLIC SECTOR						
	Dwelling Units completed (No.)	--	266	1221	95	416	492
	Amount invested (Total Rs. in '000')	14130	6056	6635	6508	18166	21234
	In Residential buildings (Rs. in '000')	5587	2829	1211	1421	7253	8432
	In Non-residential buildings (Rs. in '000')	8543	3227	5424	5087	10913	12802
	% of amount invested to the total amount invested in the State	1.80	0.96	0.63	0.59	0.94	1.00
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	957	741	812	759	713	727
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	--	--	76	88	81	150

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Dharmapuri PUBLIC SECTOR							
	Dwelling Units completed (No.)	412	133	38	465	257	937
	Amount invested (Total Rs. in '000')	16660	9575	18098	33437	23523	55046
	In Residential buildings (Rs. in '000')	8500	3343	10060	10253	7108	40008
	In Non-residential buildings (Rs. in '000')	8160	6232	8038	23184	16415	15038
	% of amount invested to the total amount invested in the State	4.10	1.96	4.15	5.95	3.61	7.55
PRIVATE SECTOR							
1. Municipalities	a) Building Permits sanctioned (No.)	230	375	286	308	110	72
2. *Town Panchayats	a) Building Permits sanctioned (No.)	372	216	228	163	158	153

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Dharmapuri PUBLIC SECTOR							
	Dwelling Units completed (No.)	298	710	433	524	1973	1420
	Amount invested (Total Rs. in '000')	23384	18564	48565	57112	70838	79270
	In Residential buildings (Rs. in '000')	8372	14204	30139	44088	41162	58466
	In Non-residential buildings (Rs. in '000')	15012	4360	18426	13024	29676	20804
	% of amount invested to the total amount invested in the State	2.98	2.94	4.60	5.13	3.67	3.72
PRIVATE SECTOR							
1. Municipalities	a) Building Permits sanctioned (No.)	160	313	147	177	43	186
2. *Town Panchayats	a) Building Permits sanctioned (No.)	235	281	474	468	468	486

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Pudukottai	PUBLIC SECTOR						
	Dwelling Units completed (No.)	6	48	1	204	2	151
	Amount invested (Total Rs. in '000')	2961	2279	2380	8508	9874	10729
	In Residential buildings (Rs. in '000')	2221	1494	531	6359	3487	6272
	In Non-residential buildings (Rs. in '000')	740	785	1849	2149	6387	4457
	% of amount invested to the total amount invested in the State	0.73	0.47	0.55	1.51	1.51	1.47
	PRIVATE SECTOR						
	1. Municipalities						
	a) Building Permits sanctioned (No.)	262	286	329	337	312	260
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	28	65	62	77	743	96

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Pudukkottai	PUBLIC SECTOR						
	Dwelling Units completed (No.)	194	1014	189	335	1158	1162
	Amount invested (Total Rs. in '000')	8700	33431	19312	12507	39873	54641
	In Residential buildings (Rs. in '000')	3714	19166	7087	6754	20121	38451
	In Non-residential buildings (Rs. in '000')	4986	14265	12225	5753	19752	16190
	% of amount invested to the total amount invested in the State	1.11	5.29	1.83	1.12	2.06	2.56
	PRIVATE SECTOR						
	1. Municipalities						
	Building Permits sanctioned (No.)	291	305	276	216	253	329
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	96	63	46	27	133	61

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building (activities)	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86
Periyar	PUBLIC SECTOR						
	Dwelling Units completed (No.)	122	127	13	12	101	55
	Amount invested (Total Rs. in '000')	14410	34036	18359	41742	38109	26441
	In Residential buildings (Rs. in '000')	10643	14631	3231	28590	15314	15750
	In Non- residential buildings (Rs. in '000')	3767	19405	15128	13152	22795	10691
	% of amount invested to the total amount invested in the State	3.55	6.98	4.20	7.43	5.84	3.63
	PRIVATE SECTOR						
	1. Municipali- ties						
	Building Permits sanctioned (No.)	263	561	504	479	308	289
	2. *Town Panchayats						
	a) Building Permits sanctioned (No.)	1104	1375	1027	1106	1025	995

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced

Table 10 (contd.)

District	Building Activities	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Periyar	PUBLIC SECTOR						
	Dwelling units completed (No.)	52	11	164	80	1927	1494
	Amount invested Total (Rs. in '000')	29129	21855	44550	40783	84545	82151
	In Residential buildings (Rs. in '000')	7171	5364	13603	26471	42152	37921
	In Non-Residential Buildings (Rs. in '000')	21958	16491	30947	14312	42393	44230
	% of the amount invested to the total amount invested in the State	3.71	3.45	4.22	3.66	4.38	3.85
	PRIVATE SECTOR						
	1. Municipalities						
	a. Building permits sanctioned (No.)	361	313	436	491	544	648
	2. *Town Panchayats						
	a. Building permits sanctioned (No.)	1036	794	1003	1247	1583	1437

*Town Panchayats having a population of 10,000 and above where Town Planning Act is enforced.

Table 10 (contd.)

District	Building Activities	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Pasumpon Muthuramalinga Thevar	PUBLIC SECTOR								
	Dwelling units completed (No.)	** 91	156	216	202	329	153	1201	nil
	Amount invested Total (Rs. in '000')	19384	38023	48066	17937	12571	14620	47729	22834
	In Residential buildings (Rs. in '000')	17190	20944	18358	2457	5875	8369	26241	685
	In Non-Residential Buildings (Rs. in '000')	2194	17079	29708	15480	6696	6251	21488	22149
	% of the amount invested to the total amount invested in the State	2.97	5.22	6.13	2.84	1.19	1.31	2.47	1.07
	PRIVATE SECTOR								
	1. Municipalities								
	a.) Building permits sanctioned (No.)	* 101	288	325	468	622	532	514	514
	2. *Town Panchayats								
	a. Building permits sanctioned (No.)	* 71	312	365	227	293	374	500	424

* Data furnished for one quarter (3/85) only since the date was Incepted from the quarter 3/85

** Data furnished since the inception

Table 10 (contd.)

District	Building Activities	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Kama- rajar	PUBLIC SECTOR								
	Dwelling units completed (No.)	**43	106	16	207	529	41	1696	1551
	Amount invested Total (Rs. in '000')	6172	13641	25826	21423	30448	24256	47808	46200
	In Residential buildings (Rs. in '000')	2196	9909	3770	2380	13352	14525	32813	30566
	In Non-Residential Buildings (Rs. in '000')	3976	3732	22056	19043	17096	9731	14995	15634
	% of the amount invested to the total amount invested in the State	0.94	1.87	3.29	3.39	2.89	2.18	2.48	2.16
	PRIVATE SECTOR								
	1. Municipalities								
	a. Building permits sanctioned (No.)	* 108	432	366	601	546	629	683	727
	2. Town Panchayats								
	a. Building permits sanctioned (No.)	* 78	257	243	252	244	428	483	445

* data furnished for 1 quarter (3/85) only since the district was inception from 3/85 quarter.

** data furnished since the inception.

Table 10 (contd.)

District	Building Activities	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Dindigul	PUBLIC SECTOR							
Anna	Dwelling units completed (No.)	192	748	35	359	538	2456	1141
	Amount invested Total (Rs. in '000')	27520	31461	9258	15056	26435	50716	40285
	In Residential buildings (Rs. in '000')	20866	22801	5714	9187	16985	36663	27324
	In Non-Residential Buildings (Rs. in '000')	6654	8660	3544	5869	9450	14053	12961
	% of the amount invested to the total amount invested in the State	3.78	4.01	1.46	1.43	2.38	2.63	1.89
	PRIVATE SECTOR							
	1. Municipalities							
	a. Building permits sanctioned (No.)	* 95	352	266	226	226	233	322
	2. Town Panchayats							
	a. Building permits sanctioned (No.)	* 147	309	402	343	436	553	623

* Data furnished for 2 quarter (12/85 & 3/86) only since the district was inception from the quarter 12/85.

** Data furnished since the inception

Table 10 (concl.)

District	Building Activities	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Chidambaranar PUBLIC SECTOR									
Dwelling units completed (No.)	*	*		11	10	12	38	1130	381
Amount invested Total (Rs. in '000')	-	-	7914	4513	5152	9842	24382	31954	
In Residential buildings (Rs. in '000')	-	-	1935	658	426	4148	16656	14418	
In Non-Residential Buildings (Rs. in '000')	-	-	5979	3855	4726	5694	7726	17536	
% of the amount invested to the total amount invested in the State	-	-	1.01	0.71	0.49	0.88	1.26	1.50	
PRIVATE SECTOR									
1. Municipalities									
a. Building permits sanctioned (No.)	-	-	131	551	545	551	463	656	
2. Town Panchayats									
a. Building permits sanctioned (No.)	-	-	127	628	540	213	652	663	

* particulars furnished since inception.

Table 10 (contd.)

District	Building Activities	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Pasumpon Muthuramalinga Thevar	PUBLIC SECTOR								
	Dwelling units completed (No.)	** 91	156	216	202	329	153	1201	nil
	Amount invested Total (Rs. in '000')	19384	38023	48066	17937	12571	14620	47729	22834
	In Residential buildings (Rs. in '000')	17190	20944	18358	2457	5875	8369	26241	685
	In Non-Residential Buildings (Rs. in '000')	2194	17079	29708	15480	6696	6251	21488	22149
	% of the amount invested to the total amount invested in the State	2.97	5.22	6.13	2.84	1.19	1.31	2.47	1.07
	PRIVATE SECTOR								
	1. Municipalities								
	a.) Building permits sanctioned (No.)	* 101	288	325	468	622	532	514	514
	2. *Town Panchayats								
	a. Building permits sanctioned (No.)	* 71	312	365	227	293	374	500	424

* Data furnished for one quarter (3/85) only since the date was inception from the quarter 3/85

** Data furnished since the inception

Table 10 (contd.)

District	Building Activities	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Kama- rajar	PUBLIC SECTOR								
	Dwelling units completed (No.)	**43	106	16	207	529	41	1696	1551
	Amount invested Total (Rs. in '000')	6172	13641	25826	21423	30448	24256	47808	46200
	In Residential buildings (Rs. in '000')	2196	9909	3770	2380	13352	14525	32813	30566
	In Non-Residential Buildings (Rs. in '000')	3976	3732	22056	19043	17096	9731	14995	15634
	% of the amount invested to the total amount invested in the State	0.94	1.87	3.29	3.39	2.89	2.18	2.48	2.16
	PRIVATE SECTOR								
	1. Municipali- ties								
	a. Building permits sanctioned (No.)	* 108	432	366	601	546	629	683	727
	2. Town Panchayats								
	a. Building permits sanctioned (No.)	* 78	257	243	252	244	428	483	445

* data furnished for 1 quarter (3/85) only since the district was inception from 3/85 quarter.

** data furnished since the inception.

Table 10 (contd.)

District	Building Activities	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
DIndigul Anna	PUBLIC SECTOR							
	Dwelling units completed (No.)	192	748	35	359	538	2456	1141
	Amount invested Total (Rs. in '000')	27520	31461	9258	15056	26435	50716	40285
	In Residential buildings (Rs. in '000')	20866	22801	5714	9187	16985	36663	27324
	In Non-Residential Buildings (Rs. in '000')	6654	8660	3544	5869	9450	14053	12961
	% of the amount invested to the total amount invested in the State	3.78	4.01	1.46	1.43	2.38	2.63	1.89
	PRIVATE SECTOR							
	1. Municipalities							
	a. Building permits sanctioned (No.)	* 95	352	266	226	226	233	322
	2. Town Panchayats							
	a. Building permits sanctioned (No.)	* 147	309	402	343	436	553	623

* Data furnished for 2 quarter (12/85 & 3/86) only since the district was incepted from the quarter 12/85.

** Data furnished since the inception

Table 10 (concl.)

District	Building Activities	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
Chidambaranar PUBLIC SECTOR									
Dwelling units completed (No.)	*	*		11	10	12	38	1130	381
Amount invested Total (Rs. in '000')	-	-	7914	4513	5152	9842	24382	31954	
In Residential buildings (Rs. in '000')	-	-	1935	658	426	4148	16656	14418	
In Non-Residential Buildings (Rs. in '000')	-	-	5979	3855	4726	5694	7726	17536	
% of the amount invested to the total amount invested in the State	-	-	1.01	0.71	0.49	0.88	1.26	1.50	
PRIVATE SECTOR									
1. Municipalities									
a. Building permits sanctioned (No.)	-	-	131	551	545	551	463	656	
2. Town Panchayats									
a. Building permits sanctioned (No.)	-	-	127	628	540	213	652	663	

* particulars furnished since inception.

PART - C

SELECT ECONOMIC INDICATORS

1 : INDICES OF AGRICULTURAL ECONOMY
(Seven Series of Index Numbers)

State : Tamil Nadu

New Base T.E.: 1981-82 = 100
 Year : 1991-92 (Provisional)

S.No.	Name of the Index Number (General)	1991-92
1.	Index Number of Area under Crops	95.57
2.	Index Number of Agricultural Production	133.08
3.	Index Number of Yield	127.28
4.	Index Number of Cropping Pattern	109.41
5.	Index Number of Cropping Intensity	96.43
6.	Index Number of Net area sown	99.11
7.	Index Number of Productivity per hectare	134.28

2 : INDEX NO. OF INDUSTRIAL PRODUCTION IN TAMIL NADU

(Base year 1981-82 = 100)

Year	1987-88	1988-89	1989-90	1990-91	1991-92	1992-93
1	2	3	4	5	6	7
Index No.	152.8	169.6	175.6	183.1	190.6	182.6

3 : INDEX NUMBERS ON WHOLESALE PRICES IN TAMIL NADU

BASE YEAR: 1970-71 = 100

Year & Month	Primary Articles			Primary Articles	Fuel, Power & Light	Manufactured Products	All Commo- dities
	Food Articles	Non-food articles	Minerals		6		
1	2	3	4	5			
1993							
April	693.36	723.94	856.51	707.26	715.75	712.54	709.86
May	692.80	715.59	856.51	703.81	719.56	711.03	707.50
June	707.20	714.45	856.51	712.20	724.38	715.12	713.88

Source :- Commissioner of Statistics, Madras

4 : AVERAGE CONSUMER PRICE INDEX NUMBER FOR INDUSTRIAL WORKERS

SL. NO.	CENTRE	1991		1992	
		Base 1982 = 100	1960 = 100	1982 = 100	1960 = 100
1	2	3	4	5	6
1.	Madras	208	1051	238	1204
2.	Cuddalore	--	1207	--	1313
3.	Tiruchirapalli	215	1075	240	1197
4.	Madurai	209	1100	246	1266
5.	Coimbatore	197	1054	228	1219
6.	Nagercoil	--	1208	--	1329
7.	Coonoor	217	1045	245	1177
8.	Salem	198	--	223	--

5 : CONSUMER PRICE INDEX NUMBERS FOR URBAN NON-MANUAL EMPLOYEES

per
(1984 - 85 = 100)

Sl.No.	Centre	April '93	May '93		June '93
			4	5	
1	2	3			
1.	Madras City	220	221	223	
2.	Madurai	214	214	218	
3.	Tiruchirapalli	206	207	210	
4.	Coimbatore	210	211	213	
5.	Salem	206	206	210	

6 : ALL INDIA AVERAGE CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS

Centre	1991		1992	
	1982 = 100	1960 = 100	1982 = 100	1960 = 100
All India Average Consumer Price Index Number	212	1046	237	1169

Source : Commissioner of Statistics, Madras

**7 : CONSUMER PRICE INDEX NUMBERS FOR SELECTED
ESSENTIAL ITEMS IN RURAL TAMIL NADU**

(1970-71 = 100)

Period	Food	Fuel and Lighting	Clothing	Others	Composite Index
1	2	3	4	5	6
1988	427.97	500.12	368.98	448.67	431.19
1989	476.83	503.55	441.07	522.04	480.33
1990	491.28	520.25	514.92	537.36	498.19
1991	568.57	566.56	592.97	393.64	572.04
1992	652.98	607.58	678.47	692.53	654.55
1993					
January	685.63	633.46	722.73	744.72	688.96
February	660.07	648.23	732.13	754.36	670.79
March	656.42	660.68	759.18	759.15	670.54
April	653.45	667.90	763.56	757.14	668.72
May	658.79	668.37	786.87	758.34	674.37
June	675.03	668.36	803.84	765.33	688.83

Source: Commissioner of Statistics, Madras.

8 : INDEX NUMBERS OF WAGES PAID TO CERTAIN CATEGORIES OF AGRICULTURAL LABOURERS

Details of periods (quarter ended)	Plough-men		Transplanters and Weeders		Reapers and Harvesters		Other Agricultural labourers		Tending of Cattle	
	Men	Women	Men	Women	Men	Women	Men	Women	Men	Women
1	2	3	4	5	6	7	8	9	10	
30.6.93		396	414	328	343	312	365	318	313	360
31.3.93		371	373	311	372	353	354	314	312	449
Difference		25	41	17	(-)29	(-)14	11	4	1	(-)89

9 : INDEX NUMBER OF TOTAL VALUE OF FOREIGN EXPORTS AND IMPORTS (Base: 1970-71 = 100)

ITEM	1986-87	1987-88	1988-89	1989-90	1990-91	1991-92
1	2	3	4	5	6	7
Exports	1071	1084	1297	1898	2470	3223
Imports	848	1101	1419	1715	1926	1974

10 : INDEX NUMBERS OF EMPLOYMENT AND UNEMPLOYMENT (1970 = 100)

Year/Item	1986	1987	1988	1989	1990	1991	1992
1	2	3	4	5	6	7	8
Persons registered during the year	128.4	149.2	136.9	175.1	168.8	149.2	157.5
Persons placed on employment during the year	121.0	113.2	128.8	102.5	101.9	90.0	74.8
Persons on the Live Register as on 31st December	610.3	617.6	649.8	745.2	806.0	864.0	928.8

11 : INDEX NUMBERS OF EMPLOYMENT IN PUBLIC SECTOR, PRIVATE SECTOR AND ORGANISED SECTOR (1970 = 100)

Year/Item	1986	1987	1988	1989	1990	1991	1992
1	2	3	4	5	6	7	8
Employment in Public Sector	170.3	173.4	177.5	179.6	179.2	183.3	187.5
Employment in Private Sector	106.1	103.9	105.5	106.8	108.5	109.2	109.9
Employment in Organised Sector	142.7	143.5	146.6	148.3	148.8	151.4	154.0

Source: Commissioner of Statistics, Madras.

PART - D

1. POPULATION

1.1 POPULATION AND LITERATES BY DISTRICTS

Sl.N o.	District	Total/ Rural/ Urban	Population			Literates		
			Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9
1. Madras		T	3841396	1986278	1855118	2752341	1535351	1216990
		R	0	0	0	0	0	0
		U	3841396	1986278	1855118	2752341	1535351	1216990
2. Chengalpattu- MGR		T	4653593	2374693	2278900	2648097	1570277	1077820
		R	2565583	1298354	1267229	1210388	752832	457556
		U	2088010	1076339	1011671	1437709	817445	620264
3. North Arcot Ambedkar		T	3026432	1529944	1496488	1572292	950943	621349
		R	2066718	1048055	1018663	974786	613581	361205
		U	959714	481889	477825	597506	337362	260144
4. Dharmapuri		T	2428596	1250671	1177925	941444	600518	340926
		R	2197921	1132281	1065640	800746	520088	280658
		U	230675	118390	112285	140698	80430	60268
5. Thiruvan- namalai Sambuva- rayar		T	2042979	1030052	1012927	917548	580423	337125
		R	1800051	907424	892627	762006	491069	270937
		U	242928	122628	120300	155542	89354	66188
6. South Arcot		T	4878433	2478944	2399489	2187469	1379572	807897
		R	4109803	2086306	2023497	1671969	1086345	585624
		U	768600	392638	375992	515500	293227	222273
7. Salem		T	3896382	2011917	1884465	1825458	1134229	691229
		R	2760320	1429392	1330928	1144395	736879	407516
		U	1136062	582525	553537	681063	397350	283713
8. Periyar		T	2320263	1185256	1135007	1116896	693866	423030
		R	1746993	891517	855476	745787	479156	266631
		U	573270	293739	279531	371109	214710	156399

1.1 (contd.)

1	2	3	4	5	6	7	8	9
9. Nilgiris	T	710214	358129	352085	449447	258247	191200	
	R	356784	178910	177374	211536	124472	87064	
	U	353430	179219	174211	237911	133775	104136	
10. Coimbatore	T	3508374	1797189	1711185	2075023	1225782	849241	
	R	1663381	846183	817198	813532	503264	310268	
	U	1844993	951006	893987	1261491	722518	538973	
11. Dindigul Anna	T	1760601	890783	869818	873499	537829	335670	
	R	1383580	699122	684458	616480	392930	223550	
	U	377021	191661	185360	257019	144899	112120	
12. Thiruchirapalli	T	4138048	2085811	2052237	2207846	1330527	877319	
	R	3037197	1527458	1509739	1425999	896538	529461	
	U	1100851	558353	542498	781847	433989	347858	
13. Thanjavur	T	4531457	2273597	2257860	2595005	1520266	1074739	
	R	3492130	1752417	1739713	1873127	1121570	751557	
	U	1039327	521180	518147	721878	398696	323182	
14. Pudukkottai	T	1327148	661782	665366	659597	408700	250897	
	R	1136645	566086	570559	526110	334458	191652	
	U	190503	95696	94807	133487	74242	59245	
15. Pasumpon Muthurama- linga Thevar	T	1078190	530495	547695	591381	353036	238345	
	R	787999	385110	402889	386164	239634	146530	
	U	290191	145385	144806	205217	113402	91815	
16. Madurai	T	3449662	1756351	1693311	1985160	1178827	806333	
	R	1907539	968309	939230	915346	576796	338550	
	U	1542123	788042	754081	1069814	602031	467783	

1.1 (concl'd.)

1	2	3	4	5	6	7	8	9
17.	Kamarajar	T	1565037	784912	780123	848127	509637	338490
		R	979333	489115	490218	466533	291473	175060
		U	585704	295797	289907	381594	218164	163430
18.	Ramanathapuram	T	1144040	568670	575370	600179	360440	239739
		R	894252	443220	451032	433710	267628	166082
		U	249788	125450	124338	166469	92812	73657
19.	Chidambaranar	T	1455920	709760	746160	920887	500796	420091
		R	856229	412804	443425	497039	274848	222191
		U	599691	296956	302735	423848	225948	197900
20.	Tirunelveli Kattabomman	T	2501832	1229902	1271930	1419761	819183	600578
		R	1708656	836798	871858	898313	526093	372220
		U	793176	393104	400072	521448	293090	228358
21.	Kanniyakumari	T	1600349	803839	796510	1148778	601724	547054
		R	1330240	668856	661384	938195	493276	444919
		U	270109	134983	135126	210583	108448	102135
Tamil Nadu		T	55858946	28298975	27559971	30336235	18050173	12286062
		R	36781354	18567717	18213637	17312161	10722930	6588231
		U	19077592	9731258	9346334	13024074	7327243	3696831

Source : Final Population of Tamilnadu - Census of India 1991.

1.2 POPULATION TOTAL WORKERS, MAIN WORKERS, MARGINAL WORKERS AND NON - WORKERS BY DISTRICTS 1991

Sl.No.	State or Union/ Territory/ District/VA or City	Total/ Rural/ Urban	Persons/ Males/ Females (100,000 +)	Total Population	Main workers	Marginal workers	Non- workers	
1	2	3	4	5	6	7	8	
Tamilnadu	Total	Persons	55858946	22799066	1395277	31664603		
		Males	28298975	15874517	82954	12341504		
		Females	27559971	6924549	1312323	19323099		
		Rural	Persons	36781354	16577703	1256380	18947271	
		Males	18567717	10754066	67215	7746436		
		Females	18213637	5823637	1189165	11200835		
		Urban	Persons	19077592	6221363	138897	12717332	
		Males	9731258	5120451	15739	4595068		
		Females	9346334	1100912	123158	8122264		
		Total	Persons	3841396	1171739	1323	2668334	
1. Madras		Males	1986278	1015704	822	969752		
		Females	1855116	150035	501	1698582		
		Urban	Persons	3841396	1171739	1323	2668334	
		Males	1986278	1015704	822	969752		
		Females	1855118	156035	501	1698582		
2. Chengalpattu- MGR	Total	Persons	4653593	1691977	79349	2882267		
		Males	2374693	1267854	7282	1099557		
		Females	2278900	424123	72067	1782710		
		Rural	Persons	2565583	1055286	71050	1439247	
		Males	1298354	723428	5269	569657		
		Females	1267229	331858	65781	869590		
		Urban	Persons	2088010	636691	8299	1443020	
		Males	1076339	544426	2013	529900		
		Females	1011671	92265	6286	913120		
		Total	Persons	3026432	1148042	75201	1803189	
3. North Arcot Ambedkar		Males	15299444	827726	5124	697094		
		Females	1496488	320316	70077	1106095		
		Rural	Persons	2066718	861897	68253	1136568	
		Males	1048055	587519	4488	456048		
		Females	1018663	274378	63765	680520		
		Urban	Persons	959714	286145	6948	666621	
		Males	481889	240207	636	241046		
		Females	477825	45938	6312	425575		

1.2 (contd.)

1	2	3	4	5	6	7	8
4.	Dharmapuri	Total	Persons	2428596	383046	85734	1272556
			Males	1250671	201078	2699	535012
			Females	1177925	181968	83035	737544
		Rural	Persons	2197921	349543	83831	1119378
			Males	1132281	183857	2600	480810
			Females	1065640	165686	81237	638568
		Urban	Persons	230675	33503	1903	153178
			Males	118390	17221	99	54202
			Females	112285	16282	1804	98976
5.	Thiruvannamalai	Total	Persons	2042979	314060	49998	1110547
	Sambuvarayar		Males	1030052	159941	3681	460473
			Females	1012927	154119	46317	650074
		Rural	Persons	1800051	281014	48907	939821
			Males	907424	143125	3495	398294
			Females	892627	137889	45412	541527
		Urban	Persons	242928	33046	1091	170726
			Males	122628	16816	186	62179
			Females	120300	16230	905	108547
6.	South Arcot	Total	Persons	4878433	1961126	169596	2747711
			Males	2478944	1360695	6807	1111442
			Females	2399489	600431	162789	1636269
		Rural	Persons	4109803	1737674	163533	2208596
			Males	2086306	1166849	6213	913244
			Females	2023497	570825	157320	1295352
		Urban	Persons	768630	223452	6063	539115
			Males	392638	193846	594	198198
			Females	375992	29606	5469	340917
7.	Salem	Total	Persons	3896382	1803139	115687	1977556
			Males	2011917	1223298	4117	784502
			Females	1884465	579841	111570	1193054
8.	80200	Rural	Persons	2760320	1373661	96484	1290175
			Males	1429392	879555	2934	546903
			Females	1330928	494106	93550	743272
		Urban	Persons	1136062	429478	19203	687381
			Males	582525	343748	1183	237599
			Females	553537	85735	18020	449782

1.2 (contd.)

1	2	3	4	5	6	7	8
8. Periyar	Total	Persons	2320263	1152410	61150	1106703	
		Males	1185256	772522	2233	410501	
		Females	1135007	379888	58917	696202	
	Rural	Persons	1746993	932756	55900	758337	
		Males	891517	596097	1743	293677	
		Females	855476	336654	54157	464660	
	Urban	Persons	573270	219654	5250	348366	
		Males	293739	176425	490	116824	
		Females	279531	43229	4760	231542	
9. The Nilgiris	Total	Persons	710214	281048	7821	421345	
		Males	358129	182362	1751	174016	
		Females	352085	98686	6070	247329	
	Rural	Persons	356784	152799	5182	198803	
		Males	178910	92476	924	85510	
		Females	177874	66323	4258	113293	
	Urban	Persons	353430	128249	2639	222542	
		Males	179219	89886	827	88506	
		Females	174211	38363	1812	134036	
10. Coimbatore	Total	Persons	3508374	1552076	31376	1924922	
		Males	1797189	1121047	1919	674223	
		Females	1711185	431029	29457	1250699	
	Rural	Persons	1663381	859388	25402	778591	
		Males	846183	560138	984	285061	
		Females	817198	299250	24418	493530	
	Urban	Persons	1844993	692688	5974	1146331	
		Males	951006	560909	935	389162	
		Females	893987	131779	5039	757169	
11. Dindugal Anna	Total	Persons	1760601	832493	32277	895831	
		Males	890783	529891	1568	359324	
		Females	869818	302602	30709	536507	
	Rural	Persons	1383580	707218	30047	646315	
		Males	699122	427519	1320	270283	
		Females	684458	279699	28727	276032	
	Urban	Persons	377021	125275	2230	249516	
		Males	191661	102372	248	89041	
		Females	185360	22903	1982	160475	

1.2 (contd.)

1	2	3	4	5	6	7	8
12.	Tiruchirapalli	Total	Persons	4138048	1801141	118614	2218293
			Males	2085811	1200468	4966	8800377
			Females	2052237	600673	113648	1337916
		Rural	Persons	3037197	1454267	110525	1472405
			Males	1527458	910446	4380	612632
			Females	1509739	543821	106145	859773
		Urban	Persons	1100851	346874	8089	745888
			Males	558353	290022	586	267745
			Females	542498	56852	7503	478143
13.	Thanjavur	Total	Persons	4531457	1705079	133688	2692690
			Males	2273597	1266121	11186	996290
			Females	2257860	438958	122502	1696400
		Rural	Persons	3492130	1399726	123337	1969067
			Males	1752417	1002973	9250	740194
			Females	1739713	396753	114087	1228873
		Urban	Persons	1039327	305353	10351	723623
			Males	521180	263148	1936	256096
			Females	518147	42205	8415	467527
14.	Pudukkottai	Total	Persons	1327148	516835	70419	739894
			Males	661782	363037	4651	294094
			Females	665366	153798	65768	445800
		Rural	Persons	1136645	462249	69488	604908
			Males	566086	316138	4507	245441
			Females	570559	146111	64981	359467
		Urban	Persons	190503	54586	931	134986
			Males	95696	46899	144	48653
			Females	94807	7687	787	86333
15.	Pasumpon Muthuramalinga Thevar	Total	Persons	1078190	423735	73369	581086
			Males	530495	287778	3068	239649
			Females	547695	135957	70301	341437
		Rural	Persons	787999	339336	68710	379953
			Males	385110	216430	2863	165817
			Females	402889	122906	65847	214136
		Urban	Persons	290191	84399	4689	201133
			Males	145385	71348	205	73832
			Females	144806	13051	4454	127301

1.2 (contd.)

1	2	3	4	5	6	7	8
16. Madurai		Total	Persons	3449662	1454729	62854	1932079
			Males	1756351	976272	3404	776675
			Females	1693311	478457	59450	1155404
		Rural	Persons	1907539	943239	47577	916723
			Males	968309	561910	2201	404189
			Females	939230	381320	45376	512534
		Urban	Persons	1542123	511490	15277	1015356
			Males	788042	414353	1203	372486
			Females	754081	97137	14074	642870
17. Kamarajar		Total	Persons	1565037	749912	33829	781296
			Males	784912	452608	2085	330219
			Females	780125	297304	31744	451077
		Rural	Persons	979333	511292	25013	443028
			Males	489115	284075	1585	203455
			Females	490218	227217	23428	239573
		Urban	Persons	585704	238620	8816	338268
			Males	295797	168533	500	126764
			Females	289907	70087	8316	211504
18. Ramanathapuram	Total	Persons	1144040	453837	65916	624287	
			Males	568670	310969	2407	255294
			Females	575370	142868	63509	368993
		Rural	Persons	894252	383575	62250	448427
			Males	443220	249541	2133	191546
			Females	451032	134034	60117	256881
		Urban	Persons	249788	70262	3666	175860
			Males	125450	61428	274	63748
			Females	124338	8834	3392	112112

1.2 (concl'd.)

1	2	3	4	5	6	7	8
19.	Chidambaranar	Total	Persons	1455920	576878	28706	850336
			Males	709760	379331	2026	328403
			Females	746160	197547	26680	521933
		Rural	Persons	856229	384525	22853	448851
			Males	412804	226398	1453	184953
			Females	443425	158127	21400	263898
		Urban	Persons	599691	192353	5853	401485
			Males	296956	152933	573	143450
			Females	302735	39420	5280	258035
20.	Tirunelveli Kattabomman	Total	Persons	2501832	1106043	74326	1321463
			Males	1229902	662935	5896	561071
			Females	1271930	443108	68430	760392
		Rural	Persons	1708656	825430	56999	826227
			Males	836798	467300	4166	365332
			Females	871858	358130	52833	460895
		Urban	Persons	793176	280613	17327	495236
			Males	393104	195635	1730	195739
			Females	400072	84978	15597	299497
21.	Kanniyakumari	Total	Persons	1600349	464087	24044	1112218
			Males	803839	395041	5262	403536
			Females	796510	69046	18782	708682
		Rural	Persons	1330240	387350	21039	921851
			Males	668856	330759	4707	333390
			Females	661384	56591	16332	588461
		Urban	Persons	270109	76737	3005	190367
			Males	134983	64282	555	70146
			Females	135126	12455	2450	120221

Source : Census of India, 1991

1.2 (contd.)

1	2	3	4	5	6	7	8
8.	Periyar	Total	Persons	2320263	1152410	61150	1106703
			Males	1185256	772522	2233	410501
			Females	1135007	379888	58917	696202
		Rural	Persons	1746993	932756	55900	758337
			Males	891517	596097	1743	293677
			Females	855476	336654	54157	464660
		Urban	Persons	573270	219654	5250	348366
			Males	293739	176425	490	116824
			Females	279531	43229	4760	231542
9.	The Nilgiris	Total	Persons	710214	281048	7821	421345
			Males	358129	182362	1751	174016
			Females	352085	98686	6070	247329
		Rural	Persons	356784	152799	5182	198803
			Males	178910	92476	924	85510
			Females	177874	66323	4258	113293
		Urban	Persons	353430	128249	2639	222542
			Males	179219	89886	827	88506
			Females	174211	38363	1812	134036
10.	Coimbatore	Total	Persons	3508374	1552076	31376	1924922
			Males	1797189	1121047	1919	674223
			Females	1711185	431029	29457	1250699
		Rural	Persons	1663381	859388	25402	778591
			Males	846183	560138	984	285061
			Females	817198	299250	24418	493530
		Urban	Persons	1844993	692688	5974	1146331
			Males	951006	560909	935	389162
			Females	893987	131779	5039	757169
11.	Dindugal Anna	Total	Persons	1760601	832493	32277	895831
			Males	890783	529891	1568	359324
			Females	869818	302602	30709	536507
		Rural	Persons	1383580	707218	30047	646315
			Males	699122	427519	1320	270283
			Females	684458	279699	28727	276032
		Urban	Persons	377021	125275	2230	249516
			Males	191661	102372	248	89041
			Females	185360	22903	1982	160475

1.2 (contd.)

1	2	3	4	5	6	7	8
12. Tiruchirapalli	Total	Persons	4138048	1801141	118614	2218293	
		Males	2085811	1200468	4966	8800377	
		Females	2052237	600673	113648	1337916	
	Rural	Persons	3037197	1454267	110525	1472405	
		Males	1527458	910446	4380	612632	
		Females	1509739	543821	106145	859773	
	Urban	Persons	1100851	346874	8089	745888	
		Males	558353	290022	586	267745	
		Females	542498	56852	7503	478143	
13. Thanjavur	Total	Persons	4531457	1705079	133688	2692690	
		Males	2273597	1266121	11186	996290	
		Females	2257860	438958	122502	1696400	
	Rural	Persons	3492130	1399726	123337	1969067	
		Males	1752417	1002973	9250	740194	
		Females	1739713	396753	114087	1228873	
	Urban	Persons	1039327	305353	10351	723623	
		Males	521180	263148	1936	256096	
		Females	518147	42205	8415	467527	
14. Pudukkottai	Total	Persons	1327148	516835	70419	739894	
		Males	661782	363037	4651	294094	
		Females	665366	153798	65768	445800	
	Rural	Persons	1136645	462249	69488	604908	
		Males	566086	316138	4507	245441	
		Females	570559	146111	64981	359467	
	Urban	Persons	190503	54586	931	134986	
		Males	95696	46899	144	48653	
		Females	94807	7687	787	86333	
15. Pasumpon Muthuramalinga Thevar	Total	Persons	1078190	423735	73369	581086	
		Males	530495	287778	3068	239649	
		Females	547695	135957	70301	341437	
	Rural	Persons	787999	339336	68710	379953	
		Males	385110	216430	2863	165817	
		Females	402889	122906	65847	214136	
	Urban	Persons	290191	84399	4689	201133	
		Males	145385	71348	205	73832	
		Females	144806	13051	4454	127301	

1.2 (contd.)

1	2	3	4	5	6	7	8
16. Madurai		Total Persons	3449662	1454729	62854	1932079	
		Males	1756351	976272	3404	776675	
		Females	1693311	478457	59450	1155404	
	Rural	Persons	1907539	943239	47577	916723	
		Males	968309	561910	2201	404189	
		Females	939230	381320	45376	512534	
	Urban	Persons	1542123	511490	15277	1015356	
		Males	788042	414353	1203	372486	
		Females	754081	97137	14074	642870	
17. Kamarajar		Total Persons	1565037	749912	33829	781296	
		Males	784912	452608	2085	330219	
		Females	780125	297304	31744	451077	
	Rural	Persons	979333	511292	25013	443028	
		Males	489115	284075	1585	203455	
		Females	490218	227217	23428	239573	
	Urban	Persons	585704	238620	8816	338268	
		Males	295797	168533	500	126764	
		Females	289907	70087	8316	211504	
18. Ramanathapuram	Total	Persons	1144040	453837	65916	624287	
		Males	568670	310969	2407	255294	
		Females	575370	142868	63509	368993	
	Rural	Persons	894252	383575	62250	448427	
		Males	443220	249541	2133	191546	
		Females	451032	134034	60117	256881	
	Urban	Persons	249788	70262	3666	175860	
		Males	125450	61428	274	63748	
		Females	124338	8834	3392	112112	

1.2 (concl'd.)

1	2	3	4	5	6	7	8
19.	Chidambaranar	Total	Persons	1455920	576878	28706	850336
			Males	709760	379331	2026	328403
			Females	746160	197547	26680	521933
		Rural	Persons	856229	384525	22853	448851
			Males	412804	226398	1453	184953
			Females	443425	158127	21400	263898
		Urban	Persons	599691	192353	5853	401485
			Males	296956	152933	573	143450
			Females	302735	39420	5280	258035
20.	Tirunelveli Kattabomman	Total	Persons	2501832	1106043	74326	1321463
			Males	1229902	662935	5896	561071
			Females	1271930	443108	68430	760392
		Rural	Persons	1708656	825430	56999	826227
			Males	836798	467300	4166	365332
			Females	871858	358130	52833	460895
		Urban	Persons	793176	280613	17327	495236
			Males	393104	195635	1730	195739
			Females	400072	84978	15597	299497
21.	Kanniyakumari	Total	Persons	1600349	464087	24044	1112218
			Males	803839	395041	5262	403536
			Females	796510	69046	18782	708682
		Rural	Persons	1330240	387350	21039	921851
			Males	668856	330759	4707	333390
			Females	661384	56591	16332	588461
		Urban	Persons	270109	76737	3005	190367
			Males	134983	64282	555	70146
			Females	135126	12455	2450	120221

Source : Census of India, 1991

1.3 SCHEDULE CASTES/SCHEDULE TRIBES POPULATION 1991

Sl. No.	State/District	Scheduled Castes			Scheduled Tribes			
		Total 4	Rural 5	Urban 6	Total 7	Rural 8	Urban 9	
1	2	3	4	5	6	7	8	9
	Tamil Nadu	Persons	10712266	8428040	2284226	574194	505208	68986
		Males	5414599	4259370	1155229	293012	257853	35159
		Females	5297667	4168670	1128997	281182	247355	33827
1.	Madras	Persons	529712	0	529712	7930	0	7930
		Males	271549	0	271549	4087	0	4087
		Females	258163	0	258163	3843	0	3843
2.	Chengalpattu MGR	Persons	1208417	896337	312080	57872	44998	12874
		Males	611815	452975	158840	29321	22794	6527
		Females	596602	443362	153240	28551	22204	6347
3.	North Arcot	Persons	627318	480029	147289	49857	46311	3546
	Ambedkar	Males	315119	242149	72970	25384	23597	1786
		Females	312199	237880	74319	24473	22714	1759
4.	Dharmapuri	Persons	347460	327814	19646	47684	46510	1174
		Males	177876	168067	9809	24760	24149	611
		Females	169584	159747	9837	22924	22361	563
5.	Tiruvannamalai	Persons	438390	413889	24501	62067	60539	1528
	Sambuvarayar	Males	221469	209247	12222	31791	31019	772
		Females	216921	204642	12279	30276	29520	756
6.	South Arcot	Persons	1323299	1219630	103669	58009	54999	3010
		Males	673266	620623	52643	29469	27917	1552
		Females	650033	599007	51026	28540	27082	1458

1.3 (contd.)

1	2	3	4	5	6	7	8	9
7.	Salem	Persons	650759	536500	114259	136126	135024	1102
		Males	335426	277089	58337	69475	68890	585
		Females	315333	259411	55922	66651	66134	517
8.	Periyar	Persons	398123	340420	57703	19194	18037	1157
		Males	203386	174044	29342	9780	9187	593
		Females	194737	166376	28361	9414	8850	564
9.	N Il girls	Persons	214598	100805	113793	25048	17573	7475
		Males	107531	50448	57083	12711	8900	3811
		Females	107067	50710	56710	12337	8673	3664
10.	Coimbatore	Persons	575279	338486	236793	26158	22845	3313
		Males	290780	171868	118912	13456	11789	1667
		Females	284499	166618	117881	12702	11056	1646
11.	Dindugal Anna	Persons	341703	304079	37624	9611	8039	1472
		Males	173098	154003	19095	4904	4123	781
		Females	168605	150076	18529	4607	3916	691
12.	Tiruchirapalli	Persons	792060	678414	113646	28302	24542	3760
		Males	397958	340870	57088	14419	12461	1958
		Females	394102	337544	56558	13883	12081	1802
13.	Thanjavur	Persons	1095474	1007989	87485	9812	4997	4815
		Males	552770	508895	43875	4938	2551	2387
		Females	542704	499094	43610	4874	2446	2428

1.3 (concl'd.)

1	2	3	4	5	6	7	8	9
14.	Pudukottai	Persons	223228	206411	16817	769	416	353
		Males	111826	103343	8483	399	216	183
		Females	111402	103068	8334	370	200	170
15.	Pasumpon	Persons	172769	149776	22993	1198	341	857
	Muthurama-	Males	85130	73533	11597	608	167	441
	linga Thevar	Females	87639	76243	11396	590	174	416
16.	Madurai	Persons	503570	394599	108971	12737	6982	5755
		Males	255596	200064	55532	6588	3610	2978
		Females	247974	194535	53439	6149	3372	2777
17.	Kamaraj	Persons	288901	235352	53049	2978	1016	1962
		Males	145292	118800	26492	1460	509	951
		Females	143609	117052	26557	1518	507	1011
18.	Ramanatha-	Persons	206619	186795	19824	1570	484	1086
	puram	Males	103666	93733	9933	828	274	554
		Females	102953	93062	9891	742	210	532
19.	Chidambaranar	Persons	250071	191257	58814	3174	1333	1841
		Males	12400	94631	29469	1567	647	920
		Females	125971	96626	29345	1607	686	921
20.	Tirunelveli	Persons	447654	353056	94598	8975	5543	3432
	kattabomman	Males	218607	172129	46478	4445	2704	1741
		Females	229047	180927	48120	4530	2839	1691
21.	Kanniyakumari	Persons	76862	65902	10960	5223	4679	544
		Males	38339	32859	5480	2622	2349	273
		Females	38523	33043	5480	2601	2330	271

Source: Census of India 1991.

2 . RAINFALL

2.1 RAINFALL BY DISTRICTS (Quarter Ended 30.6.93) (*in mm*)

Sl. No.	Name of the District	April '93				May'93			
		Normal	Actual	Percen- tage Deviation	Rainy days	Normal	Actual	Percen- tage Deviation	Rainy Days
1. Madras	14.8	0.0	-100.0	0.0	38.0	58.1	+52.9	2.0	
2. Chengalpattu- MGR	17.6	0.0	-100.0	0.0	48.3	38.1	-21.1	1.7	
3. South Arcot	28.0	0.0	-100.0	0.0	64.6	8.8	-86.4	0.6	
4. North Arcot Ambedkar	24.1	2.6	-89.2	0.3	67.8	50.2	-25.9	3.1	
5. Tiruvannamalai Sambuvarayar	23.2	0.0	-100.0	0.0	75.4	39.4	-47.7	2.5	
6. Salem	46.8	5.9	-87.4	0.3	98.6	60.1	-39.0	3.8	
7. Dharmapuri	40.6	11.4	-71.9	0.5	107.6	69.1	-35.8	5.3	
8. Coimbatore	51.8	7.5	-85.5	0.5	69.7	68.7	-1.4	4.2	
9. Periyar	50.8	14.3	-71.8	1.0	81.1	65.5	-19.2	4.4	
10. Tiruchirapalli	41.1	2.1	-94.9	0.1	71.2	16.1	-77.4	1.4	
11. Thanjavur	40.4	0.5	-98.7	0.0	56.2	15.4	-72.6	0.9	
12. Nagai-Quaid-E- Milleth	37.2	7.1	-80.9	0.5	50.5	25.3	-49.9	1.3	
13. Pudukkottai	44.9	10.3	-77.1	0.6	56.7	21.0	-63.0	1.2	
14. Madurai	68.0	18.7	-72.5	1.0	59.3	63.8	+7.6	3.1	
15. Dindugal-Anna	64.2	4.6	-92.8	0.8	74.8	60.6	-19.0	4.1	
16. Ramanathapuram	57.4	4.2	-92.7	0.3	40.3	23.0	-42.9	1.0	
17. Kamarajar	74.1	17.9	-75.8	1.6	59.7	96.3	+61.3	3.5	
18. Pasumpon Muthuramlinga Thevar	57.0	0.0	-100.0	0.0	61.4	43.7	-28.8	2.0	
19. Tirunelveli Kattabomman	72.6	41.2	-43.2	2.9	46.7	39.6	-15.2	2.6	
20. V.O.Chidambaranar	54.3	36.7	-32.4	2.0	26.1	24.6	-5.7	1.6	
21. Kanniakumari	113.6	51.5	-54.6	4.1	159.2	57.5	-63.9	5.1	
22. The Nilgiris	93.7	9.6	-89.7	1.0	150.8	84.8	-43.8	6.4	
STATE	47.2	9.7	-79.4		70.4	44.6	-36.6		

* Provisional

2.1 (concl.)

Sl.	Name of the District	June '93 *				Total *			
		Normal	Actual	Percen- tage Devi- ation	Rainy days	Normal	Actual	Percen- tage Devi- ation	Rainy Days
1.	Madras	44.4	49.4	+ 11.3	5.0	97.2	107.5	+ 10.6	7.0
2.	Chengalpattu-MGR	56.6	46.3	- 18.2	3.4	122.5	84.4	- 31.1	5.1
3.	South Arcot	43.2	90.9	+ 110.4	4.4	135.8	99.7	- 26.6	5.0
4.	North Arcot Ambedkar	66.5	81.3	+ 22.2	5.7	158.4	134.1	- 15.3	9.1
5.	Tiruvannamalai Sambuvarayar	59.8	59.2	- 1.0	3.1	158.4	98.6	- 37.7	5.6
6.	Salem	47.3	103.3	+ 118.4	5.0	192.7	169.3	- 12.1	9.1
7.	Dharmapuri	53.7	80.1	+ 49.2	5.8	201.9	160.6	- 20.4	11.6
8.	Coimbatore	30.7	22.0	- 28.3	1.7	152.2	98.2	- 35.5	6.4
9.	Periyar	24.5	49.8	+ 103.3	3.5	156.4	129.6	- 17.1	8.9
10.	Tiruchirapalli	39.7	66.2	+ 122.9	3.4	142.0	84.4	- 40.6	4.9
11.	Thanjavur	39.0	46.1	+ 18.2	3.2	135.6	62.0	- 54.3	4.1
12.	Nagai-Quaid-E-Millith	31.6	34.6	+ 9.5	2.8	119.3	67.0	- 43.8	4.6
13.	Pudukkottai	46.2	96.6	+ 109.0	6.3	147.8	127.9	- 13.5	8.1
14.	Madurai	33.7	32.4	- 3.8	2.3	161.0	114.9	- 28.6	6.4
15.	Dindugal-Anna	31.0	33.2	+ 7.1	1.8	170.0	98.4	- 42.1	6.7
16.	Ramanathapuram	14.4	39.9	+ 177.1	2.0	112.1	67.1	- 40.1	3.3
17.	Kamarajar	21.5	49.5	+ 130.2	2.2	155.3	163.7	+ 5.4	7.3
18.	Pasumpon Muthu ramalinga Thevar	44.4	112.0	+ 152.2	5.7	162.8	155.7	- 4.4	7.7
19.	Tirunelveli Kattabomman	41.0	23.7	- 42.2	1.8	323.1	104.5	- 67.6	7.3
20.	Chidambaranar	6.1	11.7	+ 91.8	1.0	86.5	73.0	- 15.6	4.6
21.	Kanniyakumari	214.3	132.3	- 38.3	10.0	487.1	241.3	- 50.5	19.2
22.	The Nilgiris	218.6	240.0	+ 9.8	10.4	463.1	334.4	- 27.8	17.8
State		45.0	63.5	+ 41.1		162.6	117.8	- 27.5	--

* Provisional

Source: Commissioner of Statistics, Madras.

**2.2 DISTRIBUTION OF DISTRICTS BY THE GRADED RAINFALL
(QUARTER ENDED 30.6.93)**

Month & Year	Excess Rainfall	Normal Rainfall	Deficient Rainfall	Scanty Rainfall		No rain
				1	2	
1	2	3	4	5	6	
April 1993	Nil	Nil	Tirunelveli Kattabomman, Chidambaranar, Kanyakumari	North Arcot Ambedkar, Salem, Periyar, Dharmapuri, Coimbatore, Tiruchirapalli, Thanjavur, Nagai Quaid-e- E-Milleth, Madurai, Pudukottai, Dindigul Anna, Rarhanathapuram, Kamarajar, The Nilgiris.	Madras, Chengalpattu- MGR, South Arcot, Tiruvannamalai, Pašumpon Muthurama- linga Thevar	
May 1993	Madras, Kamarajar	Coimbatore, Periyar, Madurai, Dindigul Anna, Tirunelveli Kattabomman, Chidambaranar.	Chengalpattu- MGR, North Arcot Ambedkar, Tiruvannamalai, Salem, , Dharmapuri, Nagai Quaid-e- Milleth,Rama- nathapuram, Pasumpon Muthurmalinga Thevar, The Nilgiris.	South Arcot, Thanjavur, Pudukottai, Kanniyakumari, Tiruchirapalli.	Nil	
June 1993	South Arcot, North Arcot Ambedkar, Salem, Dharmapuri, Periyar, Tiruchirapalli, Pudukottai, Ramanatha- puram, Kamarajar, Pasumpon Muthurama- linga Thevar, Chidambaranar	Madras, Chengalpattu- MGR, Tiruvanna- malai, Thanjavur, Nagai Quaid-E- Milleth, Madurai, Dindigul Anna, The Nilgiris.	Coimbatore, Tirunelveli Kattabomman, Kanniyakumari.	Nil	Nil	

Source : Commissioner of Statistics, Madras.

TABLE: 2.3 WATER LEVELS OF THE SELECTED RESERVOIRS**(QUARTER ENDED 30.6.93)****(IN METERS)**

Sl. No.	Name of the Reservoir	District	Full depth in metres	Level as on 30.4.93	Level as on 31.5.93	Level as on 30.6.93
1	2	3	4	5	6	7
1.	Red Hills	Chengalpattu-MGR	5.85	1.43	1.03	0.06
2.	Sholavaram	Chengalpattu-MGR	5.44	--	--	--
3.	Poondi	Chengalpattu-MGR	10.06	3.89	3.26	2.87
4.	Sathanur	Tiruvannamalai Sambuvarayar	36.27	21.49	18.71	19.02
5.	Willington	South Arcot	8.60	3.02	2.64	2.51
6.	Valgai	Madurai	21.64	14.66	14.20	15.39
7.	Periyar	Madurai	46.33	36.03	35.87	34.32
8.	Bhavanisagar	Periyar	32.00	24.04	22.24	21.40
9.	Papanasam	Tirunelveli Kattabomman	45.11	13.72	12.92	11.05
10.	Manimuthar	Tirunelveli Kattabomman	35.97	20.65	15.53	10.95
11.	Amaravathi	Coimbatore	33.53	16.50	16.48	19.10
12.	Mettur	Salem	36.58	27.88	28.54	23.79
13.	Krishnagiri	Dharmapuri	15.85	7.82	7.01	8.56
14.	Pechiparai	Kanniyakumari	14.63	9.30	9.78	8.69
15.	Perunchani	Kanniyakumari	23.47	9.97	10.06	9.97

Source : Commissioner of Statistics, Madras

3. AGRICULTURE

3.1 CLASSIFICATION OF AREA BY DISTRICTS - 1991-92

(AREA IN HECTARES)

Sl.No.	District	Forests	Barren and uncul- turable lands	Land put to non- agricul- tural uses	Cultu- rable waste	Perma- nent pastures and other grazing lands	Land under misc. tree crops and groves not included in the net area sown
1	2	3	4	5	6	7	8
1.	Madras	300	--	16798	--	--	--
2.	Chengalpattu- MGR	43592	28912	210292	19773	25001	14907
3.	South Arcot	73112	89695	149525	20258	5402	55253
4.	North Arcot Ambedkar	161229	26359	80298	8069	3817	2681
5.	Tiruvannamalai Sambuvarayar	153318	21813	89825	9635	3361	9634
6.	Salem	169051	67557	71321	19631	12943	6786
7.	Dharmapuri	366231	43826	48745	15690	12931	8558
8.	Periyar	227878	7337	72257	618	1007	1644
9.	Coimbatore	158800	10854	80062	2242	1937	3844
10.	The Nilgirs	143359	2712	8752	2875	4718	2206
11.	Tiruchirapaili	67722	30019	160496	33816	17701	15489
12.	Thanjavur	4932	2201	77178	9157	1703	6112
13.	Nagapatinam Quaid-E-Milleth	10989	30736	78748	9263	1768	10383
14.	Pudukkottai	24103	9863	125638	14235	5139	19634
15.	Madurai	160653	34952	75693	9047	578	1321
16.	Dindigul Anna	138923	36360	61576	7583	6927	10873
17.	Ramanathapuram	4488	4961	81654	5755	851	4341
18.	Kamarajar	34237	4477	66484	6941	904	1629
19.	Pasumpon Muthuramalinga Thevar	21806	4183	108445	17643	1292	6738
20.	Tirunelveli Kattabomman	122055	27191	96291	79243	9851	8883
21.	Chidambaranar	11002	19944	68618	19296	5052	35420
22.	Kanniyakumari	49369	3339	24056	245	97	475
	State Total	2147149	507291	1352752	311015	122980	226811

3.1 (concl'd.)

Sl. No.	District	Current fallows	Other fallows	Net area sown	Total geo- graphical area	Area sown more than once		Total cropped area
						12	13	
1	2	9	10	11	12	13	14	
1.	Madras	--	--	--	17098	--	--	
2.	Chengalpattu- MGR	77694	36558	328724	785453	91956	420680	
3.	South Arcot	70351	25914	600474	1089984	185534	786008	
4.	North Arcot Ambedkar	48306	35949	225310	592018	60940	286250	
5.	Tiruvannamalai Sambuvarayar	51019	19670	272930	631205	65033	337963	
6.	Salem	46961	28666	440553	863469	157802	598355	
7.	Dharmapuri	35801	10852	419284	961918	133058	552342	
8.	Periyar	144797	44967	322794	823299	56699	379493	
9.	Coimbatore	146503	16792	322101	743135	34363	356464	
10.	The Nilgiris	11683	7722	70354	254381	1305	71659	
11.	Tiruchirapalli	3722	212916	557130	1099011	53949	611079	
12.	Thanjavur	6683	29289	222899	360154	97553	320452	
13.	Nagapattinam- Quaid-E-Milleth	4631	24075	290611	461204	152190	442801	
14.	Pudukkottai	85163	40460	142094	466329	20782	162876	
15.	Madurai	70640	33917	289884	676685	40031	329915	
16.	Dindigul Anna	42515	61721	260186	626664	7664	267850	
17.	Ramanathapuram	82213	37550	201531	423344	418	201949	
18.	Kamarajar	51952	83390	181197	431211	5028	186225	
19.	Pasumpon Muthuramalinga Thevar	26539	89717	128163	404526	132	128295	
20.	Tirunelveli Kattabomman	14367	171990	151758	681629	50079	201837	
21.	Chidambaranar	38054	49857	211811	459054	13006	224817	
22.	Kanniyakumari	1659	1831	86113	167184	23706	109819	
State Total		1061253	1063803	5725901	13018955	1251228	6977129	

Source : Commissioner of Statistics, Madras.

3.2 AREA UNDER PRINCIPAL CROPS BY DISTRICTS 1991-92

(Forecast Estimates)

(in Hectares)

Sl.No.	District	Paddy	Cholam	Cumbu	Ragi	Korra	Varagu	Samai
1	2	3	4	5	6	7	8	9
1.	Chengalpattu-MGR	304349	321	2325	9697	--	--	--
2.	South Arcot	246145	14960	76971	13845	1266	10217	1508
3.	North Arcot-Ambedkar		23493	5973	12506	339	204	8013
4.	Tiruvannamalai Sambuvarayar	236017	6037	12895	5088	11	171	5247
5.	Salem	67820	107206	15009	32407	2591	2998	5358
6.	Dharmapuri	51154	44998	6777	79795	270	2320	52878
7.	Periyar	73132	23312	7339	13925	119	107	614
8.	Coimbatore	21505	90248	944	232	--	3	1122
9.	The Nilgiris	1232	--	--	34	--	--	2
10.	Thanjavur	--	--	193	41	--	--	--
11.	Nagapattinam Quaid E Milleth	566213	--	20	8	--	246	--
12.	Tiruchirapalli	111947	147359	57645	1528	138	16522	2399
13.	Pudukkottai	75981	2296	489	2349	--	3843	27
14.	Madurai	105033	27184	12459	986	619	2289	7438
15.	Dindigul Anna	18850	66853	8544	664	428	1177	2456
16.	Ramanathapuram	136322	4933	2745	5356	39	107	3
17.	Kamarajar	21451	4848	11673	3414	246	1455	173
18.	Pasumpon Muthuramalinga Thevar	81770	928	386	2002	--	217	3
19.	Tiruneivei Kattabomman	101001	3771	2346	1401	72	--	238
20.	Chidambaranar	32125	9019	18060	865	86	80	141
21.	Kanniyakumari	40592	--	--	--	--	--	--
	STATE	2292639	577766	242793	186143	6224	41959	87620

3.2 (contd.)

Sl.No.	District	Maize	Other cereals	Green gram	Black gram	Red gram	Bengal gram	Horse gram	Other pulses
1	2	10	11	12	13	14	15	16	17
1.	Chengalpattu-MGR	4	10	4538	11625	1730	--	332	3536
2.	South Arcot	28	70	12760	64120	8760	--	811	3213
3.	North Arcot-Ambbedkar	377	36	3107	5636	19154	6	4585	5076
4.	Tiruvannamalai Sambavarayar	343	133	3945	8684	19475	--	1868	3430
5.	Salem	940	793	11556	20999	19759	437	15336	18634
6.	Dharmapuri	512	--	4434	6023	28041	150	69074	16412
7.	Periyar	1590	1	6582	3922	1929	10	7122	7590
8.	Coimbatore	15058	83	6980	5790	2596	1127	3210	14775
9.	The Nilgiris	--	225	--	--	--	--	--	--
10.	Thanjavur	377	--	14784	36955	--	--	--	6
11.	Nagapattinam Quaid E Milleth	--	--	18668	50488	219	--	--	--
12.	Tiruchirapalli	84	252	6838	22613	15054	105	5016	8427
13.	Pudukkottai	3072	--	267	3015	4220	--	1040	665
14.	Madurai	1717	4113	9445	4876	4550	--	2011	8483
15.	Dindigul Anna	10118	868	5532	7652	2819	127	7278	16824
16.	Ramanathapuram	--	1033	37	3762	114	--	680	281
17.	Kamarajar	872	1097	10855	13600	977	1770	200	1874
18.	Pasumpon Muthuramalinga Thevar	6	93	1153	3094	1603	9	425	1894
19.	Tirunelveli Kattabomman	105	114	2183	15765	256	15	752	2227
20.	Chidambaranar	227	197	10704	25158	172	40	133	1217
21.	Kanniyakumari	--	2	95	863	--	343	1155	
	STATE	35430	9120	134463	314640	131428	3796	120216	115719

3.2 (contd.)

Sl.No.	District	Ground-nut	Gingelly	Sun-flower	Castor	Cotton	Sugar-cane
1	2	18	19	20	21	22	23
1.	Chengalpattu-MGR	75584	5921	8	2	362	8563
2.	South Arcot	187072	19436	55	554	12051	62003
3.	North Arcot Ambedkar	83409	1120	8	423	1999	18629
4.	Tiruvannamalai Sambuvarayar	136799	1120	10	40	1016	15360
5.	Salem	134850	12028	2352	12458	19692	13821
6.	Dharmapuri	56409	3818	4551	6812	10673	16783
7.	Periyar	80101	12187	139	2778	5142	10573
8.	Coimbatore	49997	1187	724	1396	14308	12006
9.	The Nilgiris	--	--	--	--	--	--
10.	Thanjavur	22313	15794	5	7	3418	22394
11.	Nagapattinam Quaid-E-Milleth	--	6278	--	--	--	--
12.	Tiruchirapalli	78769	23193	4037	2070	17135	18129
13.	Pudukkottai	31913	1929	5	0	732	1972
14.	Madurai	27568	5345	3116	715	32281	12464
15.	Dindigul-Anna	30214	2772	1401	106	3741	5249
16.	Ramanathapuram	4390	511	324	--	5358	96
17.	Kamarajar	7776	5081	1086	16	59957	4550
18.	Pasumpon Muthuramalinga Thevar	12110	950	5	87	1087	5595
19.	Tiruvelvelli Kattabomman	6664	3665	113	158	22818	3439
20.	Chidambaranar	4201	4475	4288	371	52485	200
21.	Kanniyakumari	512	15	--	--	1	--
	State	1030651	126825	22227	27993	264256	231826

3.2 (concl'd.)

Sl.No.	District	Corian-der	Chillies	Onion	Topiaco	Banana	Cashew-nut
1	2	24	25	26	27	28	29
1.	Chengalpattu-MGR	--	1089	--	63	813	14
2.	South Arcot	4044	648	95	17571	5160	25140
3.	North Arcot Ambedkar	58	290	111	27	1616	8
4.	Tiruvannamalai Sambavarayar	74	595	161	416	1756	--
5.	Salem	811	3372	4650	30061	2037	--
6.	Dharmapuri	158	565	574	12479	409	14
7.	Periyar	3	583	1861	834	1791	19
8.	Coimbatore	169	1432	2647	577	1734	34
9.	The Nilgiris	--	15	18	--	121	14
10.	Thanjavur	16	118	54	370	4284	4500
11.	Nagapattinam Quaid-E-Milleth	--	28	--	--	--	--
12.	Tiruchirapallai	14979	12221	5699	3203	13383	23340
13.	Pudukkottai	13	599	149	2	888	10418
14.	Madurai	80	1551	1585	15	3462	220
15.	Dindigul-Anna	52	2900	5730	133	730	40
16.	Ramanathapuram	1402	9276	2	--	43	180
17.	Kamarajar	332	3188	1328	--	658	--
18.	Pasumpon Muthuramalinga Thevar	36	1147	--	--	265	5000
19.	Tirunelveli Kattabomman	59	6611	1599	217	3619	260
20.	Chidambaranar	11282	9293	482	45	7220	260
21.	Kanniyakumari	--	489	--	15436	6897	2852
	State	33568	56010	26745	81449	56886	72313

Source: Commissioner of Statistics, Madras.

**3.3 PRODUCTION OF PRINCIPAL CROPS BY DISTRICTS -
1991-92 (FORECAST ESTIMATES)**

(TONNE)

Sl. No.	District	Rice	Cholam	Cumbu	Ragi	Other	Total
						Cereals	Cereals
1	2	3	4	5	6	7	8
1.	Chengalpattu-MGR	853609	438	4610	13101	12	871770
2.	South Arcot	684014	13150	83129	28451	8304	817048
3.	North Arcot Ambedkar	646552	17596	7401	25700	9029}	732561
4.	Tiruvannamalai Sambuvarayar	0	5216	13720	7347	}	
5.	Salem	187452	143442	22078	58430	8883	420285
6.	Dharmapuri	140764	52963	9617	166053	33622	403019
7.	Periyar	254923	25014	6517	20748	3847	311049
8.	Coimbatore	72141	44041	1104	653	16947	134886
9.	The Nilgiris	3585	-	-	57	152	3794
10.	Thanjavur	1218857	-	293	92}	1003	1220245
11.	Nagapattinam Quaid-E-Milleth		-	30	18}	-	48
12.	Tiruchirapalli	334100	185820	33895	1358	17473	572646
13.	Pudukkottai	172193	4459	483	1936	7405	186476
14.	Madurai	374907	63230	15449	2021	10258	465865
15.	Dindigul Anna	57038	106898	14115	1235	18361	197647
16.	Ramanathapuram	154199	6729	2506	5661	715	169810
17.	Kamarajar	48581	6225	13097	7320	3397	78620
18.	Pasumpon Muthuramalinga Thevar	172850	1266	390	2056	221	176783
19.	Tirunelveli Kattabomman	316418	9578	4059	4735	232	335022
20.	Chidambaranar	110228	16451	27451	1804	378	156312
21.	Kanniyakumari	125176	-	-	-	-	125176
	State	5927587	702516	259944	348776	140239	7379062

3 . 3 (contd.)

Sl. No.	District	Total Pulses	Sugar- cane (Gur)	Cotton	Gingelly	Groundnut (Pods)
		9	10	11	12	13
1.	Chengalpattu-MGr	8722	75557	694	924	101153
2.	South Arcot	40825	661597	35515	6608	255425
3.	North Arcot Ambedkar	20304	150328	2786	175	116687
4.	Tiruvannamalai Sambuvarayar	20787	135530	2593	175	149000
5.	Salem	37059	214380	19460	2803	173821
6.	Dharmapuri	59480	139477	23982	890	77998
7.	Periyar	10157	130898	11040	5984	130701
8.	Coimbatore	10778	97141	28026	297	45973
9.	The Nilgiris	-	-	-	-	-
10.	Thanjavur	19570	255036	7016	2243	31073
11.	Nagapattinam Quaid-E-Milleth	25828	-	-	891	-
12.	Tiruchirapalli	28906	197164	28625	5752	99226
13.	Pudukkottai	4867	20232	1860	546	38646
14.	Madurai	9530	125323	34076	1192	33309
15.	Dindigul-Anna	16628	52777	5501	588	29597
16.	Ramanathapuram	1989	995	6933	48	3731
17.	Kamarajar	14514	57887	119561	610	7240
18.	Pasumpon Muthuramlainga Thevar	3439	54638	2295	114	12281
19.	Tirunelveli Kattabomman	11009	45516	50736	832	8260
20.	Chidambaranar	23092	2072	56498	1584	4874
21.	Kanniyakumari	733	-	1	3	568
	State	368217	2416648	437198	32259	1319563

Source: Commissioner of Statistics, Madras.

3.4 ESTIMATES OF AREA AND PRODUCTION OF CERTAIN FOOD AND NON-FOOD CROPS BASED ON THE FORECAST REPORTS FOR 1992-93.

Crop	Area in Hectares		% Variation of Col.(2) over Col.(3)	Production in Tonnes		% variation Col.(5) over Col.(6)
	1992-93	1991-92		1992-93	1991-92	
1	2	3	4	5	6	7
1. Paddy III Report	2245341	2248186	- 0.1	6529691	5795842	+ 12.7
2. Cholam III Report	547494	568135	- 3.6	580465	660349	- 12.1
3. Cumbu IV Report	220955	235753	- 6.3	242775	252167	- 3.7
4. Ragi IV Report	172106	178065	- 3.3	338047	325801	- 3.8
5. Korra III Report	6937	6224	+ 11.5	2772	2662	+ 14.1
6. Varagu III Report	35537	41956	- 15.3	27288	33009	- 17.3
7. Samai III Report	71570	87620	- 18.3	37533	47324	- 20.6
8. Redgram II Report	136329	131428	+ 3.7	97576	95449	+ 2.2
9. Bengalgram II Report	4997	3796	+ 31.0	2936	2063	42.3
10. Blackgram II Report	362464	304583	+ 19.0	112358	94848	+ 18.5
11. Horsegram II Report	138430	120216	+ 15.2	53976	47618	+ 13.4
12. Other Pulses II Report	131892	115719	+ 14.0	26694	22355	+ 19.4
13. Tobacco II Report	5972	5745	+ 3.9	8975	6916	+ 29.7
14. Sweet Potato II Report	1007	1861	- 45.9	20818	42575	- 51.1
15. Pepper III Report	2812	1885	49.2	281	313	- 10.2
16. Garlic I Report	618	515	+ 20.0	3555	3135	+ 13.4
17. Other Cereals I Report	19933	8898	+ 124.0	11014	5323	+ 106.9
18. Cotton V Report	271303	264256	+ 2.7	471722	437198	+ 7.9
19. Gingelly V Report	141135	126825	+ 11.3	49326	32259	+ 52.9
20. Castor I Report	31939	27993	+ 14.0	10301	8841	+ 16.5

3.4 (contd.)

1	2	3	4	5	6	7
21. Sunflower I Report	37526	22227	+ 68.0	19187	11665	+ 54.5
22. Tapioca I Report	70748	81449	- 13.1	2317804	2498160	- 7.2
23. Chillies I Report	66947	56010	19.5	39347	31989	23.0
24. Cardamom I Report	5724	5353	6.9	39347	31989	23.0
25. Cholam IV Report	562312	577766	- 2.7	667795	702516	- 4.9
26. Ragi V Report	178502	186143	- 4.1	349863	348776	+ 0.3
27. Cumbu V Report	228248	242793	- 6.0	251879	259444	- 2.9
28. Wheat I Report	136	222	- 38.7	72	166	- 56.6
29. Greengram III Report	137563	134463	+ 2.3	65854	62133	+ 5.9
30. Blackgram III Report	386905	314640	+ 23.0	173043	138599	+ 25.0
31. Sugarcane IV Report	231008	231826	- 0.3	2478307	2416548	+ 2.6
32. Tobacco III Report	6224	5829	+ 6.8	9384	8659	+ 8.4
• 33. Coriander I Report	32099	83568	- 4.4	22689	13574	- 6.5
34. Onion II Report	22291	26745	- 16.7	192129	252224	- 23.8
35. Rapeseed & Mustard I Report	661	654	--	157	157	--
36. Sunflower I Report	37526	22227	68.0	19187	11665	64.5
37. Castor I Report	31939	29993	14.0	10301	8841	16.5

Source : Commissioner of Statistics, Madras.

**3.5 ESTIMATES OF AREA UNDER 8 CROPS FOR
KHARIF AND RABI SEASONS (1992-93)**

Sl. No.	Crop	Estimated area in '00' hectares									
		1992-93					1991-92				
		Irrigated	Un-irrigated	Total	High yielding	Local	Irrigated	Un-irrigated	Total	High yielding	Local
1	2	3	4	5	6	7	8	9	10	11	12
1.	Paddy	20716	1938	22654	20315	2339	19715	1892	21607	19320	2287
2.	Cholam	416	4762	5178	1856	3322	485	5520	6005	1721	4284
3.	Cumbu	176	1794	1970	1081	889	148	2359	2507	1115	1392
4.	Ragi	532	968	1500	760	740	464	1428	1892	843	1049
5.	Cotton	1059	2037	3096	2724	372	1080	1937	3017	2456	561
6.	Groundnut	4080	9095	13175	9960	3215	3487	8669	12156	9093	3063
7.	Sugarcane	2335	0	2335	2215	120	2691	0	2691	2637	54
8.	Potato	26	35	61	48	13	0	17	17	17	0

3.5 (contd.)

Sl. No.	Crop	Percentage variation over previous year estimated area					
		Irrigated		Un-irrigated	Total	High yielding	Local
		2	13	14			
1.	Paddy		5.1	2.4	4.8	5.2	2.3
2.	Cholam		-14.2	-13.7	-13.8	7.8	-22.5
3.	Cumbu		18.9	-24.0	-21.4	-3.0	-36.1
4.	Ragi		14.7	-32.2	-20.7	-9.8	-29.5
5.	Cotton		-1.9	5.2	2.6	10.9	-33.7
6.	Groundnut		17.0	4.9	8.4	9.5	5.0
7.	Sugarcane		-13.2	0.0	-13.2	-16.0	122.2
8.	Potato		0.0	105.9	258.8	182.4	0.0

Source : Commissioner of Statistics, Madras.

**3.6 ESTIMATED AREA, NUMBER OF PALMS AND
PRODUCTION OF COCONUTS 1991-92**

Sl. No.	District	Estimated area in (hectares)	Estimated No. of Palms in '000'	Estimated production of nuts in lakhs
1	2	3	4	5
I. Villages reported to be growing Coconut				
1.	Chengalpattu-MGR	3912	1342	486
2.	South Arcot	4054	1282	430
3.	North Arcot	15392	3894	1739
4.	Salem	6281	2218	923
5.	Dharmapuri	11915	2514	1504
6.	Coimbatore	49525	15997	6200
7.	Periyar	9739	3029	1782
8.	Tiruchirapalli	9126	3514	1504
9.	Thanjavur	39609	13388	5484
10.	Pudukkottai	3654	910	97
11.	Madurai	14676	3610	1417
12.	Dindigul	8436	2784	1360
13.	Ramanathapuram	8076	1381	363
14.	Pasumpon Muthuramalinga Thevar	5351	1472	295
15.	Kamarajar	4157	1127	297
16.	Tirunelveli Kattabomman	12517	3204	920
17.	V.O. Chidambaranar	4012	967	350
18.	Kanniyakumari	26558	7251	2101
19.	The Nilgiris	48	9	0
II. Villages reported to be not growing Coconut		3262	907	306
State		240300	70800	27558

Source: Commissioner of Statistics, Madras.

**3.7 ESTIMATED AREA, NUMBER OF PALMS AND
PRODUCTION OF ARECANUTS 1991-92**

Sl.No.	District	Estimated Area in hectares	Estimated No.of palms in '000'	Estimated Production of cured Nuts in Tonnes
1	2	3	4	5
1.	Salem and Dharmapuri	745	1179	647.000
2.	Coimbatore and Periyar	880	1419	1355.000
3.	Tiruchirapalli, Thanjavur, Madurai, Dindigul Anna and Tirunelveli	189	252	203.000
4.	Kanniyakumari	794	979	1156.000
5.	The Nilgiris	176	15	3.500
	State	2784	3844	3364.500

Source: Commissioner of Statistics, Madras.

**3.8 INDEX NUMBERS OF WAGES PAID TO
CERTAIN CATEGORIES OF AGRICULTURAL LABOURERS
QUARTER ENDED JUNE 1993.**

Month and year	Plough- men	Transplanters and Weeders		Reapers and Harvesters		Other Agricultural labourers		Tending Cattle	
		Men	Women	Men	Women	Men	Women	Men	Women
1	2	3	4	5	6	7	8	9	10
April 1993	397	406	309	329	325	363	295	317	417
May 1993	400	401	331	345	306	365	322	301	382
June 1993	391	434	344	355	305	368	336	321	281
Total	1188	1241	984	1029	936	1096	953	939	1080
Quarter Ended Average	396	414	328	343	312	365	318	313	360

Source: Commissioner of Statistics, Madras.

4. INDUSTRIES

4.1 INDUSTRIAL PRODUCTION BY PRODUCTS (BASE 1981-82 = 100) **(Quarter Ended 31-3-1993)**

Sl. No.	Name of the product	Unit	(Revised)			Total	
			Production relating to selected factories during quarter ended December '92				
			October'92	November'92	December'92		
1	2	3	4	5	6	7	
1.	Lignite	'000' Tonne	1181	704	1264	3149	
2.	Bauxite	Tonne	2693	3519	4159	10371	
3.	Lime Stone	'000' Tonne	486	460	461	1407	
4.	Magnesite	Tonne	35934	34180	39238	109352	
5.	Sugar refined	Tonne	32917	90007	165218	288142	
6.	Vanaspathy	Tonne	1730	1517	1750	4997	
7.	Refined Oil	Tonne	603	474	714	1791	
8.	Tea Processed	Tonne	9864	8551	8438	26853	
9.	Coffee Cured	Tonne	424	1058	1446	2928	
10.	Cotton yarn	Tonne	19211	20019	18834	58064	
11.	All Cloth	'000 metre'	7256	6887	8157	22300	
12.	News Print	Tonne	6774	3608	5651	16033	
13.	Writing paper	Tonne	10795	10419	12760	33974	
14.	Tyres (All types)	Number	559688	437173	587255	1584116	
15.	Tubes (All types)	Number	50511	62551	62846	175908	
16.	Superior Kerosine	Tonne	65220	72855	53097	191172	
17.	High Speed Diesel Oil	Tonne	153604	139507	116166	439277	
18.	Ammonium Chloride	Tonne	6318	6318	6570	19206	
19.	Caustic Soda	Tonne	8171	6157	7910	22238	
20.	Urea 'N' Content	Tonne	73399	63174	79349	215922	
21.	Super Phosphate	Tonne	13385	14529	11083	38997	
22.	Mixed Fertilizer	Tonne	94809	102965	99008	296782	
23.	Pesticides	Litres	88832	129130	77634	295596	
24.	Paints & Enamels	Kg.	205	143	171	519	
25.	Varnishes	Litres	1432	7629	13286	22347	
26.	Refractories	Tonne	17212	17311	10601	45124	

4 . 1 (contd.)

1	2	3	4	5	6	7
27.	Safety Matches	'000' Gross Boxes	147472	161211	181887	490520
28.	Cement	Tonne	404457	339923	385601	1129981
29.	Asbestos Cement products	Tonne	6635	6807	9776	23218
30.	Coated Abrasives	Reams	4714	3117	2803	10634
31.	Grinding Wheel	Tonne	414	485	458	1357
32.	Bars and Rods	Tonne	12746	16361	13815	42922
33.	Angles Channels and Flats	Tonne	4104	4822	4407	13333
34.	Malleable Castings	Tonne	426	429	413	1268
35.	Ordinary Castings	Tonne	3076	3600	3845	10521
36.	Non-Ferrous Castings	Tonne	223	205	244	672
37.	Tin Boxes Containers	Tonne	518	524	142	1184
38.	Tractors	Numbers	1836	2164	2409	6409
39.	Loaders	Numbers	18	19	27	64
40.	High Pressure Boilers & Fittings	Tonne	7326	6806	6551	20683
41.	Diesel Engine	Number	3150	6056	3243	12449
42.	Textile rings & frames	Number	149339	149549	115750	414638
43.	Power Driven Pumps	Number	10746	10896	9705	31347
44.	Typewriter	Number	2201	1865	2167	6233
45.	Transformers	KVA	46000	49000	74000	169000
46.	Electric Motors	Number	13599	13875	14256	4730
47.	Flash Light Cell	'000' Nos.	13210	12008	13329	38547
48.	Railway Coaches	Number	83	85	68	236
49.	Railway Wagons	Number	14	14	32	60
50.	Motor Vehicles Chasis	Number	1298	1476	1643	4417
51.	Body Building	Number	96	93	130	319
52.	Assembling of Motor Cycles from parts	Number	13872	14532	11481	39885
53.	Bicycle Complete	Number	109280	188211	83282	310773
54.	Electricity	Million Unit	2228	1901	2063	5192

4.1 (contd.)

Sl. No.	Name of the Product	Unit	(Revised)				Total	% varia- tion over the previous quarter		
			Production relating to the selected factories during quarter ended March '93							
			January '93	February '93	March '93					
1	2	3	8	9	10	11	12			
1.	Lignite	'000' Tonne	1314	1174	1758	4246	+ 34.8			
2.	Bauxite	Tonne	4853	4703	2383	11939	+ 15.1			
3.	Lime Stone	'000' Tonne	441	441	428	1310	- 6.9			
4.	Magnesite	Tonne	32512	33017	24438	89967	- 17.7			
5.	Sugar refined	Tonne	117067	143587	159812	420466	+ 45.9			
6.	Vanaspathy	Tonne	1279	2062	2705	6046	+ 21.0			
7.	Refined Oil	Tonne	465	625	581	1671	- 6.7			
8.	Tea Processed	Tonne	6060	5656	9409	21125	- 21.3			
9.	Coffee Cured	Tonne	--	170	330	500	- 82.9			
10.	Cotton yarn	Tonne	21211	20795	24721	66727	+ 4.9			
11.	All Cloth	'000 metre'	8794	8278	9036	26108	+ 17.1			
12.	News Print	Tonne	5661	4685	6783	17129	+ 6.8			
13.	Writing paper	Tonne	11900	10453	13384	35737	+ 5.2			
14.	Tyres (All types)	Number	535290	429750	446782	1411822	- 10.9			
15.	Tubes (All types)	Number	64591	59128	79044	202763	+ 15.3			
16.	Superior Kerosine	Tonne	68686	54905	28741	152332	- 20.3			
17.	High Speed Diesel Oil	Tonne	168106	100930	55618	324654	- 26.1			
18.	Ammonium Chloride	Tonne	6570	6570	6570	19710	+ 2.6			
19.	Caustic Soda	Tonne	8168	7374	8270	23812	+ 7.1			
20.	Urea 'N' Content	Tonne	89732	75876	90453	256061	+ 18.6			
21.	Super Phosphate	Tonne	9355	7273	6929	23557	- 39.6			
22.	Mixed Fertilizer	Tonne	86735	82060	90691	259486	- 12.6			
23.	Pesticides	Litres	36945	22142	50164	109251	- 63.0			
24.	Paints & Enamels	Kg.	104	208	299	611	+ 17.7			
25.	Varnishes	Litres	5423	3491	5314	14228	- 36.3			
26.	Refractories	Tonne	13398	12964	16225	42587	+ 6.0			

4.1 (concl.)

1	2	3	8	9	10	11	12
27.	Safety Matches	'000' Gross Boxes	143759	167707	166963	478429	- 2.5
28.	Cement	Tonne	403485	396796	498572	1298453	+ 15.0
29.	Asbestos products	Tonne	8200	6759	6888	21847	- 5.9
30.	Coated Abrasives	Reams	4096	4537	4212	12845	+ 20.8
31.	Grinding Wheel	Tonne	285	274	311	870	- 35.9
32.	Bars and Rods	Tonne	13761	13511	13527	40799	- 4.9
33.	Angles, Channels and Flats	Tonne	4649	3946	4352	12947	- 2.9
34.	Malleable Castings	Tonne	389	455	512	1356	+ 6.9
35.	Ordinary Castings	Tonne	3342	3313	4215	10870	+ 3.3
36.	Non-Ferrous Castings	Tonne	216	210	242	668	- 0.6
37.	Tin Boxes Containers	Tonne	495	515	515	1525	+ 28.8
38.	Tractors	Numbers	2096	2215	2735	7046	+ 9.9
39.	Loaders	Numbers	27	25	32	84	+ 31.3
40.	High Pressure Boilers & Fitting	Tonne	7473	7629	8027	23129	- 10.6
41.	Diesel Engine	Number	5536	6226	6929	18691	- 33.4
42.	Textile rings & frames	Number	151203	174081	204551	529835	+ 27.8
43.	Power Driven Pumps	Number	9128	9790	9227	28145	- 10.2
44.	Typewriter	Number	1580	2325	2797	6702	+ 7.5
45.	Transformers	KVA	51000	91000	66720	208720	+ 23.5
46.	Electric Motors	Number	11606	11278	11515	34339	- 17.6
47.	Flash Light Cell	'000' Nos.	11076	14632	15243	40951	+ 6.2
48.	Railway Coaches	Number	76	81	86	243	+ 3.0
49.	Railway Wagons	Number	31	66	28	125	+ 108.3
50.	Motor Vehicles	Number	1554	1759	1759	5072	+ 14.8
51.	Body Building	Number	100	97	137	334	+ 4.7
52.	Assembling of Motor Cycles	Number	14510	14451	17262	46223	+ 15.9
53.	Bicycles	Number	81417	92969	111683	286069	- 7.9
54.	Electricity	Million Unit	2314	2250	2550	7114	+ 14.9

Source: Commissioner of Statistics, Madras.

**4.2 INDEX NUMBER OF INDUSTRIAL PRODUCTION BY PRODUCTS IN
TAMIL NADU QUARTER ENDED MARCH 1993**

(BASE 1981-82=100)

Sl.No.	Code No.	Name of the Industrial Group	Weight (in %)	Quarter ended December 1992 (Revised)			Average for the quarter ended Dec.'92
				October 1992	November 1992	December 1992	
1	2	3	4	5	6	7	8
MINING							
1.	10	Coal Mining	75.12237	241.0	143.7	258.0	214.2
2.	13	Metal Ore Mining	0.72356	23.8	31.1	36.8	30.6
3.	15	Other Mining	24.15407	97.4	92.3	96.6	95.4
		INDEX	100.00000	204.8	130.5	217.4	184.2
II. MANUFACTURING							
4.	20 & 21	Manufacture of Food Products	11.66881	138.8	149.3	182.8	157.0
5.	22	Manufacturing of Beverages, Tobacco, and Tobacco Products	1.02806	89.5	77.4	89.3	85.4
6.	23	Manufacturing of Cotton Textiles	14.45928	156.1	159.3	159.7	158.4
7.	24	Manufacturing of Wool, Silk and Synthetic Fibre Textiles	1.25133	290.3	297.0	264.7	284.0
8.	26	Manufacturing of Textile Products other than mills	1.49074	312.8	318.6	275.8	302.4
9.	28	Manufacturing of Paper and Paper Products, Printing, Publishing and Allied industries	1.41677	372.1	360.8	400.7	377.9
10.	29	Manufacturing of Leather Products	4.13446	198.6	151.8	221.0	190.5
11.	30	Manufacturing of Chemical and Chemical Products	8.53546	262.8	252.8	245.0	253.5
12.	31	Manufacturing of Rubber Products and Petroleum products	19.26356	196.1	189.5	161.9	182.5
13.	32	Manufacturing of Non-Metallic Mineral Products	3.74633	149.3	139.3	148.7	145.8
14.	33	Manufacturing of Basic Metal and Alloy Industries	4.85033	184.1	207.9	205.7	199.2
15.	34	Manufacturing of Metal Products and Parts Except Machinery	1.54759	147.0	159.3	144.0	150.1
16.	35	Manufacturing of Machinery, Machine Tools and Parts Except Electrical Machinery	10.25007	123.6	144.0	129.0	132.2
17.	36	Manufacturing of Electrical Machinery, Apparatus, Appliances etc.	3.97511	213.3	234.7	238.4	228.8
18.	37	Manufacturing of Transport Equipment and parts	12.09687	141.2	161.1	157.7	153.3
19.	38	Manufacturing of other Industries	0.28254	364.0	507.4	516.9	462.8
		Index	100.00000	177.7	182.0	180.7	180.1
III. ELECTRICITY							
20.	40	Electricity	100.00000	175.6	149.8	162.6	162.7
		Index	100.00000	175.6	149.8	162.6	162.7
		GENERAL INDEX	100.00000	178.0	178.6	179.9	178.8

4.2 (concld.)

Sl.No.	Code No.	Name of the Industrial Group	Quarter Ended March 1993			Average for the quarter ended March'93	% variation over the previous quarter
			January 1993	Febru-ary 1993	March 1993		
1	2	3	9	10	11	12	13
1.	10	Coal Mining	268.2	239.6	358.8	288.9	+ 34.9
2.	13	Metal Ore Mining	42.9	41.6	21.1	35.2	+ 15.0
3.	15	Other Mining	88.3	88.7	79.9	85.6	- 10.3
		INDEX	223.1	201.7	289.0	237.9	+ 29.2
II. MANUFACTURING							
4.	20	Manufacturing of Food Products	154.2	164.8	192.7	170.6	+ 8.7
5.	22	Manufacturing of Beverages, Tobacco, and Tobacco Products	86.8	87.9	99.2	91.3	+ 6.9
6.	23	Manufacturing of Cotton Textiles	176.4	171.0	198.5	182.0	+ 14.9
7.	24	Manufacturing of Wool, Silk and Synthetic Fibre Textiles	326.0	280.5	284.0	296.8	+ 4.5
8.	26	Manufacturing of Textile Products other than mills	331.1	252.8	446.5	343.5	+ 13.6
9.	28	Manufacturing of Paper and Paper Products, Printing, Publishing and Allied Industries	388.5	367.7	416.2	390.8	- 3.3
10.	29	Manufacturing of Leather Products	237.1	291.9	311.4	280.1	+ 47.0
11.	30	Manufacturing of Chemical and Chemical Products	208.1	222.2	245.9	225.4	- 11.1
12.	31	Manufacturing of Rubber Products and Petroleum products	203.1	143.4	104.6	150.4	- 17.6
13.	32	Manufacturing of Non-Metallic Mineral Products	177.6	178.1	204.2	186.7	+ 28.1
14.	33	Manufacturing of Basic Metal and Allied Industries	188.4	191.0	211.5	197.0	- 1.1
15.	34	Manufacturing of Metal Products and Parts Except Machinery	129.4	150.5	173.6	151.2	- 0.7
16.	35	Manufacturing of Machinery, Machine Tools, and parts Except Electrical Machinery	128.6	133.2	163.8	141.9	+ 7.3
17.	36	Manufacturing of Electrical Machinery, Apparatus, Appliances etc.	207.7	233.1	240.1	226.9	+ 9.2
18.	37	Manufacturing of Transport, Equipment and parts	149.6	168.4	204.0	174.0	+ 13.5
19.	38	Manufacturing of other Industries	455.0	424.2	524.7	468.0	+ 1.1
		Index	184.2	178.8	195.4	186.1	+ 3.3
20.	40	Electricity	182.4	177.3	201.0	186.9	+ 14.9
		Index	182.4	177.3	201.0	186.9	+ 14.9
		GENERAL INDEX	184.7	179.0	197.4	187.0	+ 4.6

Source: Commissioner of Statistics, Madras.

**4.3 ANNUAL SURVEY OF INDUSTRIES 1989-90 FACTORY SECTOR
RESULTS FOR THE STATE INDUSTRY GROUP WISE
(VALUE RS. IN LAKHS)**

Item	20-21	22	23	24	25
No of Factories	3119	237	1911	256	118
Fixed Capital	37102.83	5853.61	71788.68	3670.30	231.99
Working Capital	24399.34	1119.34	34988.53	1228.03	78.47
Productive Capital	61502.17	4734.27	106777.21	4898.32	310.46
Tot.Inventory Clg.	44469.15	4460.25	69358.63	2432.41	60.98
Invested Capital	81571.98	10313.86	141147.31	6102.70	292.97
Outstanding Loan	28182.01	4640.62	52137.17	1163.28	145.44
Mandays Workers worked	22956013	2269872	51208916	2486709	526799
Mandays Empl. worked	30146510	3043632	62594107	2749945	575967
All Workers	88018	7444	153050	7765	1968
All Employees	108112	9395	169228	8541	2155
Wages to workers	7220.28	799.60	27345.07	1429.07	79.47
Emoluments to Empl.	13784.76	1212.08	32077.34	1755.68	90.96
Fuels Consumed	7220.88	1095.46	23488.55	904.95	46.35
Materials Consumed	197082.71	18105.18	199890.44	10441.41	502.13
Other Input	14728.77	7747.45	25350.31	1315.73	59.12
Value of own construction	124.72	4.70	1542.70	0.17	0.16
Total Input	219032.36	26948.09	248729.30	12662.09	607.60
Net val.of output	264194.96	26384.10	322991.37	17969.92	760.18
Other Output	8197.98	4671.64	16289.01	532.82	8.27
Total Output	272392.95	31055.74	339280.38	18502.74	768.45
Depreciation	5704.19	669.89	17856.18	429.65	16.59
Value Added	47656.39	3437.76	72694.90	5411.00	144.26
Factory Payment	5617.94	2132.70	12620.16	435.72	15.29
Net Income	42038.45	1305.06	60074.74	4975.28	128.97
Electricity Purchased (KWH)	295345080	15629851	1512453891	55637830	3329708
Electricity Produced (KWH)	239041229	6030383	429059462	19857409	187518
Electricity Sold	8644153	0	386895	0	0

4.3 (contd.)

(VALUE RS. IN LAKHS)

Item	26	27	28	29
No of Factories	801	321	968	688
Fixed Capital	6464.10	404.98	34963.15	13197.94
Working Capital	3088.81	608.93	11649.67	5545.95
Productive Capital	9552.91	1013.91	46612.81	18743.89
Tot.Inventory Clg.	8075.28	705.17	13667.86	24313.26
Invested Capital	14539.38	1110.15	48631.01	37511.21
Outstanding Loan	5296.63	541.40	26786.18	9378.54
Mandays Workers worked	9938257	844245	9784758	13581124
Mandays Empl. worked	11175885	1017467	12677033	15374824
All Workers	34101	3357	34483	44977
All Employees	38081	4526	43340	53077
Wages to workers	2214.94	193.09	4284.18	4395.01
Emoluments to Empl.	2910.72	282.25	6674.15	5571.16
Fuels Consumed	521.29	57.32	8114.17	1266.50
Materials Consumed	28779.27	1867.32	38742.08	75479.39
Other Input	8827.64	242.01	9809.61	9040.12
Value of own construction	15.00	5.30	212.88	203.66
Total input	38128.19	2166.65	56665.86	85786.00
Net val.of output	42920.71	2565.71	64262.23	88893.80
Other Output	4996.26	255.40	15193.87	12251.22
Total Output	47916.97	2821.11	79456.10	101145.02
Depreciation	1041.20	66.95	5269.35	2390.52
Value Added	8747.57	587.51	17520.89	12968.50
Factory Payment	1541.72	152.31	2998.98	2862.45
Net Income	7205.85	435.20	14521.91	10106.05
Electricity Purchased (KWH)	25086840	3590993	233238115	57982385
Electricity Produced (KWH)	2317050	121204	73598799	9894688
Electricity Sold	91517	0	104724	0

4.3 (contd.)

item	30	31	32	33	34
No. of Factories	1171	501	598	552	590
Fixed Capital	118177.55	66794.10	34945.97	30503.95	9237.96
Working Capital	37217.11	24304.68	13112.34	30635.81	12454.79
Productive Capital	155394.66	91098.78	48058.31	61139.77	21692.75
Tot. Inventory Clg.	63739.01	52201.47	15593.99	38688.39	11645.36
Invested Capital	181916.55	118995.57	50539.96	69192.34	20883.32
Outstanding Loan	75196.00	47401.55	25121.64	30611.32	5704.53
Mandays workers worked	26207899	5614090	7329924	6355748	4684218
Mandays Empl. worked	32845501	7803643	9594925	8415918	5969671
All Workers	88459	18617	23562	19895	15617
All Employees	106078	25934	29754	26739	19968
Wages to workers	9219.59	3687.69	4177.49	3837.18	2009.12
Emoluments to Employees	14917.80	6586.98	8475.99	5753.52	3132.49
Fuels consumed	22230.35	12108.98	14175.84	9684.65	1268.76
Materials consumed	127278.28	197641.29	31840.21	90192.29	22230.38
Other input	24883.83	12033.90	5932.59	5630.61	4330.32
Val of own construction	117.21	48.36	213.96	60.82	0.63
Total input	174392.46	221784.17	51948.64	105507.55	27829.46
Net val of output	229774.72	255075.98	70176.85	114293.75	32589.04
Other Output	21731.51	7159.10	1707.38	4522.15	7698.17
Total Output	251506.23	262235.08	71884.24	118815.90	40287.21
Depreciation	12281.48	8423.95	4524.26	3629.91	1254.38
Value Added	64832.29	32026.96	15411.34	9678.44	11203.36
Factory Payment	16698.75	8418.83	5530.76	4779.81	2332.46
Net Income	48133.54	23608.13	9880.58	4898.63	8870.91
Electricity Purchased (KWH)	1012964215	211062785	375596071	554165346	50298561
Electricity produced (KWH)	149586706	411743374	80052029	30466004	11223024
Electricity Sold	8901477	19732600	550000	815907	0

4.3 (contd.)

item	35	36	37	38
No. of Factories	1056	411	538	96
Fixed Capital	98294.54	27629.05	48427.82	7263.18
Working Capital	59847.18	14020.20	45747.02	2224.25
Productive Capital	158141.72	41649.26	94174.83	9487.44
Tot. Inventory Clg.	45777.11	20936.76	48274.58	4583.85
Invested Capital	144071.64	48565.81	96702.39	11847.04
Outstanding Loan	20930.49	13855.42	24862.45	6798.02
Mandays workers worked	14588258	5597406	17874229	1459835
Mandays Empl. worked	21679183	7635095	23631485	1887173
All Workers	47778	18996	57891	4966
All Employees	69851	25899	76302	6377
Wages to workers	9384.62	3236.97	17621.19	763.10
Emoluments to Empl.	18480.55	6807.72	26588.20	1266.16
Fuels consumed	6172.08	1053.70	3984.54	228.07
Materials consumed	156326.34	53317.01	136454.52	23192.60
Other input	32870.76	6454.68	18769.26	1470.09
Val of own construction	52.33	19.16	66.37	2.70
Total input	195369.18	60825.39	159208.32	24890.76
Net val of output	228384.46	76972.86	195823.62	21354.02
Other Output	14540.38	2575.31	16674.00	1088.49
Total Output	242924.84	79548.17	212497.63	22442.52
Depreciation	6251.38	1726.93	7345.35	566.31
Value Added	41304.28	16995.85	45943.96	3014.55
Factory Payment	6593.39	3702.79	9364.19	1091.04
Net Income	34710.89	13293.06	36579.77	465.59
Electricity Purchased (KWH)	216516532	45976893	164724251	11875454
Electricity produced (KWH)	24865228	8761227	68362938	2970536
Electricity Sold	1177116	16347	4741330	0

4.3 (contd.)

item	39	40	41 &42	91
No. of Factories	222	133	11	21
Fixed Capital	2821.93	411111.35	181.86	219.80
Working Capital	963.90	21915.86	1.63	1.12
Productive Capital	3785.83	433027.21	183.49	220.92
Tot. Inventory Clg.	855.72	28683.24	1.61	1.55
Invested Capital	3677.64	439794.60	183.47	221.35
Outstanding Loan	290.39	310725.45	0.00	0.00
Mandays workers worked	3330600	19691055	120350	131708
Mandays Empl. worked	4430116	31474357	135206	155094
All Workers	9989	53949	331	363
All Employees	13457	86232	375	549
Wages to workers	2296.03	13980.20	56.83	68.03
Emoluments to Empl.	3247.62	29505.85	68.72	89.69
Fuels consumed	571.28	82134.70	209.07	78.67
Materials consumed	5409.81	36787.43	94.66	4.21
Other input	388.76	10877.25	6.12	8.18
Val of own construction	1.50	0.00	0.00	10.91
Total input	6369.85	129799.39	309.85	91.07
Net val of output	544.38	194665.49	118.25	0.00
Other Output	14439.70	15171.58	279.82	197.01
Total Output	14984.08	209837.07	398.07	197.01
Depreciation	449.48	10639.07	17.57	14.10
Value Added	8164.75	69398.61	70.65	91.85
Factory Payment	71.78	24002.73	0.00	0.00
Net Income	8092.97	45395.88	70.65	91.85
Electricity Purchased (KWH)	14192784	478212065	22816105	5616285
Electricity produced (KWH)	8061727	0	27926	93685
Electricity Sold	0	0	0	0

4.3 (concl'd.)

item	95	96	97	Others	TOTAL
No. of Factories	21	11	413	3	14766
Fixed Capital	822.51	16.88	1691.86	14.56	1031829.92
Working Capital	328.50	6.37	1154.02	90.49	344416.36
Productive Capital	1151.02	23.25	2845.88	105.06	1376246.30
Tot. Inventory Clg.	88.64	11.40	1606.38	77.14	500232.05
Invested Capital	911.15	28.28	3298.24	91.71	1532061.95
Outstanding Loan	768.14	8.19	575.69	0.00	691120.55
Mandays workers worked	189793	138750	3896209	5520	230810255
Mandays Empl. worked	235362	151324	5217467	7578	300621300
All Workers	632	466	12285	17	748969
All Employees	787	509	16254	24	941533
Wages to workers	111.36	38.74	2581.92	4.02	121032.63
Emoluments to Empl.	144.18	45.98	3615.76	5.40	193088.38
Fuels consumed	90.39	28.78	437.95	4.41	197177.00
Materials consumed	392.60	126.23	7576.78	11855.14	1459754.79
Other input	211.23	34.46	1181.00	2.84	202204.48
Val of own construction	0.00	0.00	25.27	0.00	2728.51
Total input	694.22	189.47	9195.72	11862.39	1859136.25
Net val of output	15.77	88.36	4818.69	4664.97	2255610.52
Other Output	1233.58	173.52	9503.38	9.90	181101.45
Total Output	1217.82	261.88	14322.08	4674.87	2436712.03
Depreciation	89.87	3.03	290.12	9.15	90956.40
Value Added	433.73	69.37	4836.24	7196.67	486619.35
Factory Payment	179.32	4.72	229.47	0.00	111377.31
Net Income	254.41	64.65	4606.77	7196.67	375242.05
Electricity Purchased (KWH)	4909281	450541	10485543	364647	5382466090
Electricity produced (KWH)	47947	3048	1040022	0	1577413163
Electricity Sold	0	0	0	0	45162066

Source : Commissioner of Statistics, Madras.

5. HANDLOOM

5.1 PRODUCTION OF HANDLOOM CLOTH IN TAMIL NADU (QUARTER ENDED JUNE 1993)

(Production in '000' metres)

Variety of Cloth	Item	Quarter Ended	
		March '93	June '93
1	2	3	4
i. Cotton	1. Dhoties	8620	9220
	2. Sarees	16610	17688
	3. Towels	13315	11495
	4. Kerchiefs	1285	1230
	5. Lungies	12569	11866
	6. Bedspreads	1862	2360
	7. Angavastrams	0	0
	8. Shirtings	2528	2173
	9. Coatings	255	301
	10. Gada	1695	1016
	11. Carpet	476	765
	12. Curtain cloth	84	60
	13. Pillow covers	23	30
	14. Pavadai & Dhavani	247	381
	15. Others	3307	1770
	Total	62876	60375
ii. Silk	1. Dhoties	145	158
	2. Sarees	1594	1343
	3. Angavastrams	19	18
	4. Pavadai & Dhavani	99	43
	5. Others	117	229
	Total	1974	1791

5.1 (contd.)

1	2	3	4
iii. Artsilk	1. Dhoties	133	325
	2. Sarees	2638	2425
	3. Lungies	0	0
	4. Pavadai & Dhavani	7	0
	5. Others	75	171
	Total	2853	2921
iv. Mixture of Cotton and Artsilk	1. Dhoties	0	5
	2. Sarees	2998	3217
	3. Others	136	18
	Total	3134	3240
v. Polyester	1. Dhoties	83	129
	2. Sarees	163	108
	3. Shirtings	618	654
	4. Others	155	254
	Total	1019	1146
	Grand Total	71856	69472

The particulars furnished against each items are only the total length of the variety.

Source: Commissioner of Statistics, Madras.

6. COMPANIES LIMITED BY SHARES

6.1 NEW REGISTRATION AND LIQUIDATION OF COMPANIES LIMITED BY SHARES QUARTER ENDED JUNE 1993

M O N T H	New Registration						Liquidation					
	Number of Companies			Authorised Capital (Rs. in Lakhs)			Number of Companies			Authorised Capital (Rs. in Lakhs)		
	Public	Private	Total	Public	Private	Total	Public	Private	Total	Public	Private	Total
April '93	47	238	285	2014.50	2566	4580.50	-	1	1	--	--	--
May '93	31	219	250	5044	2922.40	7966.40				Nil		
June '93	44	204	248	2276.50	2346.45	4622.95				Nil		

Source : Registrar of Company Affairs, Madras and Coimbatore

**6.2 INDUSTRIAL BREAKUP OF NEW REGISTRATION OF COMPANIES
LIMITED BY SHARES QUARTER ENDED JUNE 1993.**

INDUSTRIAL CLASSIFICATION	NUMBER OF COMPANIES									
	April'93			May '93			June'93			
	Pub- lic	Pri- vate	Total	Pub- lic	Pri- vate	Total	Pub- lic	Pri- vate	Total	
1	2	3	4	5	6	7	8	9	10	
0. Agricultural and allied activities	4	12	16	2	21	23	6	17	23	
1. Mining & quarrying	--	3	3	--	3	3	--	3	3	
2. Processing & Manufacturing of food stuff, textile, leather products thereof	2	31	33	5	34	39	1	18	19	
3. Processing & Manufacturing Metal Chemical & Products thereof	5	25	30	3	12	15	0	17	17	
4. Processing & Manufacturing not elsewhere classified	11	35	46	6	30	36	9	23	32	
5. Construction & Utilities	1	13	14	--	8	8	--	12	12	
6. Commerce (Trade & Finance)	17	83	100	11	79	90	23	80	103	
7. Transport and Communication Services	--	9	9	0	7	7	0	6	6	
8. Community and Business Services	6	23	29	3	23	26	3	22	25	
9. Personal & Other Services	1	4	5	1	2	3	2	6	8	
Total	47	238	285	31	219	250	44	204	248	

6.2 (contd.)

INDUSTRIAL CLASSIFICATION	AUTHORISED CAPITAL (Rs. in lakhs)									
	April'93			May '93			June'93			
	Public	Private	Total	Public	Private	Total	Public	Private	Total	
1	2	3	4	5	6	7	8	9	10	
0. Agricultural and allied activities	161	115.10	276.10	35	379	414	646	187.30	833.30	
1. Mining & Quarrying	--	25	25	0	8	8	--	21	21	
2 Processing & Manufacturing of food stuff textile, leather products thereof	50	568	618	650	996	1646	50	193	243	
3. Processing & Manufacturing Metal Chemical & Products thereof	310	263.50	573.50	315	101	416	0	180	180	
4. Processing and Manufacturing not elsewhere classified	585	344	929	3290	423	3713	653	239	892	
5. Construction & Utilities	10	162	172	--	38	38	--	61	61	
6. Commerce (Trade & Finance)	258.50	890.40	1148.90	694	657	1351	492.50	673.90	1166.40	
7. Transport and Communication Services	0	50	50	0	35	35	0	67	67	
8. Community and Business Services	630	127	757	50	270.40	320.40	315	674.75	989.75	
9. Personal & Other Services	10	21	31	10	15	25	120	49.50	169.50	
Total	2014.50	2566	4580.50	5044	2922.40	7966.40	2276.50	2346.45	4622.95	

Source : Registrar of Company Affairs, Madras and Coimbatore.

7. ELECTRICITY

7.1 ELECTRICITY GENERATION, PURCHASE AND SALES QUARTER ENDED 30.6.1993

Sl.No.	Name of the Power House	Energy Generated	Auxiliary Consumption	Net units sent out
1	2	3	4	5
HYDRO				
1.	Pykara	103702000	285800	103416200
2.	Moyer	41863000	138913	41724087
3.	Kundah-I	108073000	165100	107907900
4.	Kundah-II	253816700	188000	253628700
5.	Kundah-III	139493000	518200	138974800
6.	Kundah-IV	23491000	77818	23413182
7.	Kundah-V	24090000	73680	24016320
8.	Mettur Dam	24362780	263220	24099560
9.	Mettur Tunnel	48567000	130270	48436730
10.	Aliyar	18742000	63070	18678930
11.	Sarkarpathy	41082900	19546	41063354
12.	Sholayar-I	48672600	126472	48546128
13.	Sholayar-II	138000	38680	99320
14.	Periyar	39050000	230603	38819397
15.	Papanasam	11028000	66500	10961500
16.	Kodayar-I	--	20540	(-)20540
17.	Kodayar-II	9090000	37360	9052640
18.	Suruliyar	3532000	56658	3475342
19.	Vaigai	128800	32890	95910
20.	Servalar	--	--	--
21.	LMHEP	47744800	769993	46974807
22.	Kadamparai	11073000	307000	10766000
23.	Pykara Micro	2694000	23670	2670330
24.	Micro Hydel Bhavani Sagar	11378400	49490	11328910
25.	Maravakandi Mini H.EP	22920	2570	20350
Total		1011835900	3686043	1008149857
THERMAL:				
1.	Ennore	541623000	65580000	476043000
2.	Tuticorin	1312512000	103733000	1208779000
3.	M.T.P.S.	1579950000	136795000	1443155000
Total		3434085000	306108000	3127977000

7.1 Contd

**DETAILS OF GENERATION AND POWER PURCHASE FOR THE QUARTER ENDED
30.6.93**

		In M.U.
Details of Generation	1. Hydel	1011.836
	2. Thermal	3434.085
		4445.921
Auxiliary consumption	1. Hydel	3.686
	2. Thermal	306.108
	Total	309.794
Net Units sent out	1. Hydel	1008.150
	2. Thermal	3127.977
		4136.127

Details of Power Purchase:

		(In M.U.)
	Import	Export
N.L.C. TS.I	295.777	--
N.L.C. TS.II	391.583	--
MAPP	154.608	--
Madras Refineries	1.987	1.427
N.T.P.C.	1115.876	--
Total Import	1959.831	--
Less Export	1.427	--
	1958.404	--
Add Net Generation	4136.127	--
Total	6094.531	--

Source: Chief Financial Controller, TNEB, Madras.

7.2 RURAL ELECTRIFICATION

(QUARTER ENDED JUNE 1993)

Particulars	As on 31.3.93	From 1.4.93 to 30.6.93		As on 30.6.93
		1	2	
1. Number of Pumpsets energised	1403673	3727		1407400
2. Number of Villages electrified	15822	--		15822
3. Number of Hamlets electrified	47760		4	47764

**Source : Superintending Engineer (Rural Electrification)
Tamil Nadu Electricity Board,
Madras.**

8 . HOUSING

8.1 ACTIVITIES OF THE TAMIL NADU HOUSING BOARD

Sl.No.	Scheme	No.of houses/Apartments/ tenements completed since 21.4.61 upto 31.3.93	
		3	Under construction
1	2	3	4
1. L.I.G.		60292	5726
2. MIG/HIG		54690	6486
3. TNGRHS		22736	2084
4. SLUM		20060	--
5. SIHS		3130	--
6. EWS		99410	4490
7. POLICE		3370	--
Total		263688	18786

Source: Tamil Nadu Housing Board, Madras.

8.2 ACTIVITIES OF TAMIL NADU SLUM CLEARANCE BOARD

District	No.of tenements constructed since inception Sep.1970 to 30.6.93	No.of tenements taken up for construction during the Quarter Ended 30.6.93	No.of tenements in progress during the quarter 30.6.93
			4
1	2	3	4
1. Salem	176		
2. Kumbakonam	120		
3. Madurai	428		
4. Erode	1232		
5. Sankarankoil	48		
6. Coimbatore	288		
7. Trichy	216		
8. Madras	47257	516	320
Total	49765	516	320

Source: Tamil Nadu Slum Clearance Board, Madras.

**8.3 BUILDING CONSTRUCTION COST INDEX NUMBERS FOR THE
QUARTER ENDED JUNE 1993.
CENTRE : MADRAS**

DISTRICT: MADRAS

BASE YEAR: 1980-81 = 100

ITEM	Weightage (Proportion- al to total cost)	INDEX NUMBERS FOR			Variation (in %) compared to	
		Corre- sponding quarter in previous year	Pre- vious Quarter	Current Quarter	Corre- sponding quarter in previous year	Pre- vious quarter
1	2	3	4	5	6	7
BUILDING MATERIAL COST	100.00	337.94	341.90	344.37	2	1
Bricks & Tiles Product	26.47	327.06	327.87	312.53	-4	-5
Sand, Stone & Allied Products	12.57	196.96	215.64	213.64	8	-1
Cement & Lime Product	22.31	382.68	382.68	399.39	4	4
Timber & Other woods	7.79	697.44	723.08	742.69	6	3
Iron & Steel Products	19.90	274.41	265.51	268.98	-2	1
Ancillary Materials	3.81	339.05	343.05	357.60	5	4
Electrical Fittings	3.13	326.08	333.74	335.24	3	0
Water Supply & Sanitary	4.02	228.14	247.43	253.25	11	2
LABOUR COST	100.00	401.54	410.52	411.49	2	0
Skilled	60.47	382.89	389.99	391.60	2	0
Unskilled	39.53	430.07	441.92	441.92	3	0
OTHER CHARGES	100.00	346.47	352.01	358.80	4	2
Mixing Charges	.93	355.55	400.00	400.00		
Centering Charges	12.36	292.74	292.74	292.74		
E.B.Service Connection charges	7.82	412.00	426.16	492.83		
Contingencies	12.72	350.13	355.29	357.31		
Supervision charges	66.17	347.94	353.03	355.01		
INDEX NUMBERS						
Building Material cost	60.80	337.94	341.90	344.37	2	+
Labour Cost	22.41	401.54	410.52	411.49	2	0
Other Charges	16.79	346.47	352.01	358.80	4	2
Building Cost Index	100.00	353.62	358.97	361.83	2	1

Building Construction Cost for 300 Sq.ft or 27.78 Sq.mts is Rs.81148.26

Note: LIG Housing Type Design No.15 of the Tamil Nadu Housing Board.

Source : Commissioner of Statistics, Madras.

9. TRANSPORT

9.1 REGISTRATION OF MOTOR VEHICLES

(FOR QUARTER ENDED JUNE 1993)

Motor Cycle	Scooter	Moped	Motor Car	Jeeps	Stage Carriages	Omni Bus	Goods carriage	Taxis
1	2	3	4	5	6	7	8	9
10121	8356	25158	2706	235	215	11	2272	751

9.1 (contd.)

Auto Rickshaw	Ambulance	School Bus	Tractor & Trailer	Road Roller	Others	Total
10	11	12	13	14	15	16
505	20	20	814	2	451	51637

Source: Transport Commissioner, Madras.

10. PRICES

**10.1 MONTHLY AVERAGE WHOLESALE PRICES OF SELECTED COMMODITIES
IN TAMIL NADU FOR THE QUARTER ENDED MARCH 1993.
(Average relates to select centres)**

Sl.No.	Commodity	Unit	April 1993	May 1993	June 1993
1	2	3	4	5	6
1.	Paddy Fine	Quintal	337.83	353.92	384.09
2.	Paddy Common	Quintal	325.00	326.72	344.55
3.	Rice Fine	Quintal	627.10	624.69	662.69
4.	Rice Common	Quintal	573.63	542.90	557.42
5.	Wheat White	Quintal	554.20	538.50	549.56
6.	Cholam	Quintal	336.04	321.93	327.20
7.	Cumbu	Quintal	286.32	282.42	273.52
8.	Ragi	Quintal	349.25	332.46	330.27
9.	Bengalgram dhall	Quintal	1075.62	1158.39	1226.93
10.	Redgram dhall	Quintal	1558.37	1573.15	1579.17
11.	Blackgram dhall	Quintal	1045.02	1050.10	1114.10
12.	Greengram dhall	Quintal	1382.22	1392.21	1392.46
13.	Tamarind	Quintal	1349.09	1350.49	1416.19
14.	Chillies	Quintal	1654.61	1523.21	1483.49
15.	Coriander	Quintal	1335.77	1316.80	1354.95
16.	Pepper	Quintal	3100.00	3100.00	3200.00
17.	Turmeric	Quintal	2177.17	2227.17	2274.67
18.	Garlic (Ground)	Quintal	915.67	1013.43	1384.57
19.	Cane Jaggery (II sort)	Quintal	772.20	876.43	1015.50
20.	Palm Jaggery	Quintal	1060.00	1049.23	1031.67
21.	Sugar	Quintal	1077.92	1156.44	1064.85
22.	Groundnut Kernal	Quintal	1038.96	1255.54	1302.86
23.	Gingelly Seed	Quintal	1297.67	1203.63	1192.63
24.	Caster seed	Quintal	707.00	827.00	867.00
25.	Coconut (Husked)	1000 Nos.	2888.33	3021.25	2855.00
26.	Cotton Seed	Quintal	332.00	425.75	443.00
27.	Groundnut Oil	10 Kg.	248.39	249.92	297.87
28.	Gingelly oil	10 Kg.	284.78	272.54	281.77
29.	Coconut Oil	10 Kg.	495.28	448.86	444.46
30.	Ghee (Ungraded)	Quintal	6467.00	6467.00	6467.00
31.	Cotton Lint MCU-5	Quintal	5193.50	5193.50	5193.50
32.	Coir Yarn	Quintal	NT	NT	NT
33.	Tobacco	Quintal	1422.91	1394.73	1395.64
34.	Cashewnut (with shell)	Quintal	2250.00	2000.00	2375.00
35.	Tanned cow hides	Quintal	147.67	147.67	147.67
36.	Tanned Goat skin	Quintal	125.00	125.00	125.00
37.	Tanned sheep skin	Quintal	220.33	220.33	220.33

Source: Commissioner of Statistics, Madras.

**10.2 MONTHLY AVERAGE RETAIL PRICES OF CERTAIN IMPORTANT
COMMODITIES IN TAMIL NADU (QUARTER ENDED JUNE 1993.)**

Sl.No.	Commodity	Unit	April 1993	May 1993	June 1993
1	2	3	4	5	6
1.	Rice-Fine	Quintal	645.00	653.00	675.00
2.	Rice Common	Quintal	563.00	564.00	580.00
3.	Wheat-White	Quintal	650.00	650.00	650.00
4.	Cholam	Quintal	368.00	352.00	356.00
5.	Cumbu	Quintal	358.00	343.00	337.00
6.	Ragi	Quintal	398.00	385.00	385.00
7.	Bengalgram dhall	K.G.	12.05	13.02	13.27
8.	Redgram dhal	K.G.	17.17	17.21	17.28
9.	Blackgram dhall	K.G.	11.63	11.80	12.35
10.	Greengram dhall	K.G.	15.17	15.06	15.17
11.	Tamarind	K.G.	15.63	15.84	16.53
12.	Chillies	Quintal	1821.00	1748.00	1613.00
13.	Pepper	Quintal	3600.00	3600.00	3700.00
14.	Turmeric	Quintal	2100.00	2250.00	2300.00
15.	Garlic (Ground)	K.G.	10.44	10.44	14.64
16.	Cane Jaggery I & II Sort	Quintal	934.00	1070.00	1158.00
17.	Palm Jaggery	Quintal	1250.00	1088.00	1100.00
18.	Sugar	K.G.	11.55	11.90	10.68
19.	Salt	K.G.	0.88	0.88	0.88
20.	Coriander	Quintal	1528.00	1528.00	1546.00
21.	Coconut (Husked I&II sort)	Quintal	351.00	338.00	314.00
22.	Ghee (Agmark)	K.G.	85.00	90.00	95.00
23.	Coir Yarn	Quintal	NT	NT	NT
24.	Groundnut Oil	K.G.	25.44	28.65	30.48
25.	Coconut Oil	K.G.	50.10	47.28	45.28
26.	Gingelly Oil	K.G.	29.70	29.12	30.32
27.	Cotton Seed	Quintal	432.00	442.00	458.00
28.	Tobacco	Quintal	1875.00	1800.00	1800.00

Source: Commissioner of Statistics, Madras.

11. TRADE

11.1 TOTAL VALUE OF FOREIGN EXPORTS & IMPORTS 1991-92

Sl.No.	Name of the Port	Export		Import	
		Quantity (in Tonnes)	Value (Rs. in Lakhs)	Quantity (in Tonnes)	Value (Rs. in Lakhs)
1	2	3	4	5	6
SEAPORT:					
1.	Madras	7800300	337005	5875084	384687
2.	Cuddalore	0	0	127578	4140
3.	Nagapattinam	2682	142	54234	1476
4.	Tuticorin	740865	81964	5099444	81219
5.	Kolachel	0	N.T.	0	N.T.,
AIRPORT:					
1.	Madras	20661	119877	6907	64399
2.	Tiruchirapalli	0	N.T.	0	N.T.
Total		8564508	538988	11163247	535921

Source: Commissioner of Statistics, Madras.

12.EMPLOYMENT

12.1 REGISTRATIONS, PLACEMENTS AND PERSONS ON THE LIVE REGISTER OF EMPLOYMENT EXCHANGES (QUARTER ENDED 30.6.1993)

Sl. No.	District	No.of persons on the Live Register			Registration during the quarter		
		Ended 31st March 1993	Ended 30th June 1993	% varia- tion	Ended 31st March 1993	Ended 30th June 1993	% varia- tion
1	2	3	4	5	6	7	8
1.	Madras	596799	602191	+ 0.9	14902	22606	+ 51.7
2.	Chengalpattu-MGR	303798	314277	+ 3.4	6746	15928	+ 136.1
3.	South Arcot	262763	269836	+ 2.7	5911	15058	+ 154.7
4.	North Arcot-Ambedkar	154236	158597	- 2.8	4450	10326	+ 132.0
5.	Dharmapuri	129326	132636	+ 2.6	3065	6255	+ 104.0
6.	Salem	190902	198360	+ 3.9	3717	12947	+ 248.3
7.	Coimbatore	200902	207345	+ 3.2	3780	9653	+ 155.4
8.	Periyar	119644	125345	+ 4.8	2409	7260	+ 201.4
9.	Tiruchirapalli	262493	275348	+ 4.9	6180	17279	+ 179.6
10.	Pudukkottai	94559	96654	+ 2.2	1353	4296	+ 217.5
11.	Thanjavur	136085	140279	+ 3.1	2745	7413	+ 170.1
12.	Nagapattinam Quaid-e-Milleth	149176	154421	+ 3.5	3456	3103	- 10.2
13.	Madurai	205357	212850	+ 3.6	4495	13220	+ 194.1
14.	Dindigul Anna	87612	92158	+ 5.2	1843	6647	+ 260.7
15.	Ramanathapuram	68307	71744	+ 5.0	1260	5064	+ 301.9
16.	Pasumpon Muthuramalingam	85815	88572	+ 3.2	1478	4522	+ 146.0
17.	Kamarajar	95674	101119	+ 5.7	1838	6981	+ 279.8
18.	Thirunelveli Kattabomman	188061	197235	+ 4.9	3312	11893	+ 259.1
19.	Kanniyakumari	138162	143595	+ 3.9	3215	10094	+ 214.0
20.	The Nilgiris	51967	54835	+ 5.5	1171	3690	+ 215.1
21.	V.O.Chidambaranar	106282	112102	+ 5.5	2189	6949	+ 217.5
22.	Tiruvannamalai Sambuvarayar	100612	103461	+ 2.8	3505	7584	+ 116.4
Total		3728532	3852960	+ 3.3	83020	208768	+ 151.5

12.1 (contd.)

Sl. No.	District	Placement during the quarter		
		Ended 31st March 1993	Ended 30th June 1993	% variation
1	2	9	10	11
1.	Madras	1406	1555	+ 10.6
2.	Chengalpattu-MGR	295	331	+ 12.2
3.	South Arcot	263	113	- 57.0
4.	North Arcot-Ambedkar	226	106	- 53.1
5.	Dharmapuri	347	167	- 51.9
6.	Salem	360	334	- 7.2
7.	Coimbatore	408	255	- 37.5
8.	Periyar	255	185	- 27.5
9.	Tiruchirapalli	204	141	- 30.9
10.	Pudukkottai	80	46	- 42.5
11.	Thanjavur	132	266	101.5
12.	Nagapattinam Quaid-e-Milleth	149	520	249.0
13.	Madurai	295	194	- 34.2
14.	Dindigul Anna	87	212	- 143.7
15.	Ramanatha-puram	81	115	+ 42.0
16.	Pasumpon Muthurama-lingam	71	85	+ 19.7
17.	Kamarajar	158	75	- 52.5
18.	Thirunelveli Kattabomman	412	360	- 12.6
19.	Kanniyakumari	92	80	- 13.0
20.	The Nilgiris	106	43	- 59.4
21.	V.O.Chidambaranar	299	300	+ 0.3
22.	Tiruvannamalai Sambuvarayar	78	81	+ 3.8
Total		5804	5564	- 4.1

Source: Commissioner of Statistics, Madras.

**12 . 2 EDUCATED APPLICANTS ON LIVE REGISTER CLASSIFIED
BY EDUCATIONAL LEVELS IN TAMIL NADU**

Sl.No.	Educational Level	YEAR		
		1990	1991	1992
1	2	3	4	5
I.	Matriculation	913359	1058416	1068193
II.	Higher Secondary (PUC/HSC)	476256	561866	581257
III.	Graduates:			
1.	Arts	92029	90719	101748
2.	Science	82398	84493	99111
3.	Commerce	51869	46941	59374
4.	Engineering	14528	21738	25462
5.	Medical	4097	7104	4312
6.	Agriculture	1260	797	1088
7.	Agricultural Engineering	213	231	329
8.	Law	2150	1538	1712
9.	Education	60127	78175	91884
10.	Veterinary	172	281	412
11.	Others	5287	11229	17471
	Graduates (Total)	314130	343246	402903
IV.	Post Graduates:			
1.	Arts	21282	20321	21385
2.	Science	13436	9142	11127
3.	Commerce	7301	7357	8450
4.	Engineering	608	524	695
5.	Medical	17	29	52
6.	Agriculture	261	140	413
7.	Agricultural Engineering	--	14	17
8.	Law	10	63	15
9.	Education	739	720	894
10.	Veterinary	7	27	31
11.	Others	711	913	4198
	Post Graduates (Total)	44372	39250	47277
V.	Diploma holders (Civil, Mechanical, Electrical, Pharmacist, Nursing, Agricultural Handloom)	50031	50157	65459
	Grand Total	1798148	2052935	2165089

Source: Commissioner of Statistics, Madras.

12.3 PERCENTAGE OF PERMANENT WORKERS TO TOTAL NUMBER OF WORKERS QUARTER ENDED 31.3.93.

Plantation	Total number of workers	Number of permanent workers	Percentage
1	2	3	4
Tea	60734	50738	84%
Coffee	3351	2149	64%
Rubber	1304	1304	100%

Source: Commissioner of Statistics, Madras

12.4 PERCENTAGE OF AVERAGE DAILY ATTENDANCE OF PERMANENT WORKERS QUARTER ENDED MARCH 1993.

Plantation	Quarter Ended March '93		
	Total number of permanent workers	Average daily attendance	Percentage
1	2	3	4
Tea	50738	31200	62%
Coffee	2149	1981	92%
Rubber	1304	1144	88%

Source : Commissioner of Statistics, Madras

TABLE 12.5: AVERAGE DAILY EARNINGS OF GARDEN AND OUTSIDE LABOURERS FOR THE QUARTER ENDED MARCH 1993.

Plantation and workers	Garden Labour		Outside Labour	
	Permanent	Temporary	Permanent	Temporary
1	2	3	4	5
Tea	Men	33.76	34.76	35.60
	Women	32.32	29.61	34.57
	Minor	---	---	---
Coffee	Men	26.77	27.13	23.07
	Women	26.31	26.00	22.89
	Minor	---	---	---
Rubber	Men	32.51	--	29.09
	Women	31.62	--	28.93
	Minor	---	---	---

Source : Commissioner of Statistics, Madras.

13. STATE INCOME

13.1 NET STATE DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN AT CURRENT PRICES

STATE: TAMIL NADU		(Rs. lakhs)						
Industry		1980-81	1986-87	1987-88	1988-89	1989-90	1990-91 (P.R.E.)	1991-92 (Q.E.)
1	2	3	4	5	6	7	8	
1. Agriculture, Forestry & Fishing (1.1 + 1.2 + 1.3)		183559	348372	441169	421298	528238	549363	543613
1.1 Agriculture & Allied Activities		177319	338343	431691	386732	488812	521070	513323
1.2 Forestry & Logging		1698	3110	3150	25654	28328	15013	14480
1.3 Fishing		4542	6919	6328	8912	11098	13280	15810
2. Mining & Quarrying		3503	7882	9370	12024	15629	16747	18278
I Sub-total: Primary (1 + 2)		187062	356254	450539	433322	543867	566110	561891
3. Manufacturing (3.1 + 3.2)		197899	386438	425201	465989	510384	603307	706039
3.1 Registered		107907	233802	243726	280118	337309	398436	465950
3.2 Unregistered		89992	152626	181475	185871	173075	204871	240089
4. Electricity Gas & Water Supply		3140	8640	13749	25883	28075	30395	30645
5. Construction		40689	78967	97259	125309	144681	162136	184564
II. Sub-Total: SECONDARY (3 + 4 + 5)		241728	474035	536209	617181	683140	795838	921248
6. Trade, Hotels & Restaurants		121754	286747	310302	354865	399994	447629	508596

13.1 (contd.)

1	2	3	4	5	6	7	8
7. Transport,storage& Communication (7.1 + 7.2 + 7.3 + 7.4)	42174	130097	163211	160151	185859	200542	226773
7.1 Railways	2556	8177	12352	13630	14115	16215	18627
7.2 Transport by other means	31817	105127	120558	111756	132863	139026	155357
7.3 Storage	933	1878	1941	2085	2223	2543	2916
7.4 Communication	6868	14915	28360	32680	36658	42758	49873
8. Financing Insurance, Real Estate & Businesservice (8.1 + 8.2)	59473	139907	182758	191356	228537	257463	288752
8.1 Banking & Insurance	23462	64861	93330	99642	126100	147291	172043
8.2 Real Estate Ownership of Dwellings & Business Services	36011	75046	89428	91714	102437	110172	116709
9. Community Social & personal services (9.1 + 9.2)	69625	143460	173602	206280	256070	323983	379562
9.1 Public Administration	25677	53040	72792	84571	102830	128378	160541
9.2 Other Service	43948	90420	100810	121709	153240	195605	219021
III. Sub-total : Tertiary (6 + 7 + 8 + 9)	293026	700211	829873	912652	1070460	1229617	1403683
10. Net State Domestic Product (I + II + III)	721816	1530500	1816621	1963155	2297467	2591565	2886822
11. Population (oo)	481844	530529	538490	546186	553670	561007	568500
12. Per capita NSDP (RS)	1498	2885	3374	3594	4150	4619	5078

P.R.E. = Partially Revised Estimates Q.E. = Quick Estimates

Source: Commissioner of Statistics, Madras.

**13.2 NET STATE DOMESTIC PRODUCT AT FACTOR COST BY
INDUSTRY OF ORIGIN AT CONSTANT PRICES**

STATE: TAMIL NADU (Rs. lakhs)

Industry	1980-81	1986-87	1987-88	1988-89	1989-90	1990-91 (PRE)	1991-92 (QE)
1	2	3	4	5	6	7	8
1. Agriculture, Forestry & Fishing (1.1 + 1.2 + 1.3)	183559	237200	240003	242866	274689	275657	265252
1.1 Agriculture & Allied Activities	177319	231036	234695	229146	261028	262308	252053
1.2 Forestry & Fishing	1698	2055	1451	9824	9704	9304	9043
1.3 Fishing	4542	4109	3857	3896	3957	4045	4156
2. Mining & Quarrying	3503	4114	5462	5428	5916	6286	6568
I. Sub-total: Primary(1 + 2)	187062	241314	245465	248294	280605	281943	271820
3 Manufacturing (3.1 + 3.2)	197899	235721	237712	249822	235594	245147	254097
3.1 Registered	107907	142605	136257	150173	155702	161900	167691
3.2 Unregistered	89992	93116	101455	99649	79892	83247	86406
4 Electricity Gas & Water Supply	3140	5099	9022	15944	19695	21322	21497
5 Construction	40689	38373	42003	60087	52308	55726	57510
II. Sub total : SECONDARY (3 + 4 + 5)	241728	279193	288737	325853	307597	322195	333104
6 Trade Hotels & Restaurants	121754	158363	183805	195094	192247	196675	203550

13.2 (contd.)

Industry	1980-81	1986-87	1987-88	1988-89	1989-90	1990-91(PRE)	1991-92(QE)
1	2	3	4	5	6	7	8
7. Transport Storage & Communication (7.1 + 7.2 + 7.3 + 7.4)	42174	76489	72691	62319	69684	58866	59087
7.1 Railways	2556	3702	3953	4027	4290	4466	4649
7.2 Transport by other means	31817	61351	57341	46822	53480	42532	42617
7.3 Storage	933	1222	1071	1031	1031	1126	1218
7.4 Communication	6868	10214	10326	10439	10883	10742	10603
8. Financing, Insurance, Real Estate &Business services (8.1 + 8.2)	59473	87736	102169	97804	135408	136252	149193
8.1 Banking & Insurance	23462	39963	51984	50831	61520	66538	71965
8.2 Real Estate, ownership of Dwellings & Business Services	36011	47773	50185	46973	73888	69714	77228
9. Community, Social & Personal Services (9.1 + 9.2)	69625	87899	96445	105058	126684	139242	152316
9.1 Public Administration	25677	32182	39664	42286	51415	54213	67795
9.2 Other Services	43948	55717	56781	62772	75269	85029	84521
III. Sub-total:							
TERITARY (6 + 7 + 8 + 9)	293026	410487	455110	460275	524023	531035	564146
10. NET STATE DOMESTIC PRODUCT (I + II + III)	721816	930994	989312	1034422	1112225	1135173	1169070
11. Population('00)	481844	530529	538490	546186	553670	561007	568500
12. Per capita NSDP (RS)	1498	1755	1837	1894	2009	2023	2056

PRE: Partially Revised Estimates, QE: Quick Estimates.

Source: Commissioner of Statistics, Madras.

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