

1.No.31/94



**STATISTICAL HAND BOOK
OF
TAMIL NADU**

1994

FFEB-6
22-8-85

ISSUED BY
PRINCIPAL COMMISSIONER AND
COMMISSIONER OF STATISTICS
DEPARTMENT OF STATISTICS
MADRAS - 600 008

NIEPA DC



D08777



REFERENCE	
State boundary	-----
District boundary	- - - - -
Main Roads	—————
Railway line	——+——
River	~~~~~
District name	SALEM
Head quarters	●

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New Delhi-110016

DOC, No. D-8777

Date 28-8-95

PREFACE

The Statistical Hand Book of Tamil Nadu - 194 presents important Statistical Information pertaining to the different sectors of the economy of Tamil Nadu. Attempts have also been made to present selected Inter-States and All India level data for quick and easy reference. A ten year time-series data are also incorporated in this booklet to facilitate comparative study of certain sectors of economy of Tamil Nadu. It is designed to serve as a ready book of reference to the data users.

The data contained in this publication have been collected from various Heads of Departments of both State and Central Governments, Public Sector Undertakings and Other Organisations. I am grateful to them for their kind co-operation in bringing out this publication.

I would like to express my appreciation to the Officers and Staff of the Publication Division for having accomplished the arduous task of collecting and compiling an enormous amount of data within the time-limit.

Suggestions for further improvements are welcome

S. RANGAMANI

Madras,

PRINCIPAL COMMISSIONER AND

Dated: 12.12.94

COMMISSIONER OF STATISTICS.

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NOTE

The following symbols and abbreviations have been used in this Hand Book.

P ...	: Provisional
N ...	: Negligible
PR ...	: Partially Revised
Q.E.	: Quick Estimate
R ...	: Revised
NA ...	: Not available
TCMPF	: Tamil Nadu Co-operative Milk Producers' Federation
EA ...	: Endowment Assurance
A.E.A.	: Anticipatory Endowment Assurance
ES ...	: Ex-Servicemen
R.E.	: Revised Estimate
B.E.	: Budget Estimate
M.U.	: Million Units
M.W.	: Megawatt
@ ...	: Soap only
@@	: All activities
* ...	: Employment less than 300
** ...	: Nuts in Lakhs
S.W.	: Siddha Wings
A.W.	: Ayurveda Wings

H.W.	...	...	...	...	:	Homoeopathy Wings
K.V.	...	...	...	...	:	Kilo Volt
E.H.T.	...	...	...	...	:	Extra High Tension
H.T.	...	...	...	...	:	High Tension
L.T.	...	...	...	...	:	Low Tension
S.C.	...	...	...	...	:	Scheduled Castes
S.T.	...	...	...	...	:	Scheduled Tribes
D.C.	...	...	...	...	:	Denotified Communities
M.B.C.	...	...	...	...	:	Most Backward Classes
B.C.	...	...	...	...	:	Backward Classes
O.C.	...	...	...	...	:	Open Competition
Hrs.	...	...	...	...	:	Hours
cu.m.	...	...	...	...	:	cubic meter
K.V.A.	...	...	...	...	:	Kilo Volt Ampere
#	...	...	...	...	:	In'000'tonne
\$	...	...	...	...	:	Less than'000'tonne
E	...	...	...	...	:	Estimated
BL	...	...	...	...	:	Bales of 170 kg lint each

PART 'A'

GENERAL INFORMATION - I

GOVERNOR OF TAMIL NADU : Dr. M.CHENNA REDDY

COUNCIL OF MINISTERS WITH THEIR PORTFOLIOS

AS ON 19.01.1994

Dr. J.JAYALALITHA

CHIEF MINISTER

(C.M.)

Public, General Administration,
Indian Administrative Service,
Indian Police Service and other
All India Services, District Revenue
Officers, Police, Prevention of
Corruption, Prohibition and Excise,
Molasses, Minorities, and
Electronics.

**Dr. V.R.NEDUN-
CHEZHIAN**

Minister for Finance

M(F)

Thiru. K.A.KRISHNASAMY

Minister for Law

M(L)

Finance, Planning, Elections
and Legislature.

Law, Courts, Prisons, Legis-
lation on Weights and
Measures, Debt Relief includ-
ing Legislation on Money-
lending, Chits and Registra-
tion of Companies.

**Thiru. S.D.SOMA-
SUNDARAM**

Minister for Revenue

M(R)

Revenue, District Revenue
Establishment, Deputy
Collectors, Registration,
Stamp Act, Stationery and
Printing, Government Press,
Bhoodan and Gramdan and
Passports

- 5.Thiru **RAAMA VEERAPPAN** Food, Civil Supplies, Price control
Minister for Food and Statistics.
M(Food)
- 6.Thiru **S.MUTHUSAMY** Health,Medical Education and
Minister for Health Family Welfare.
M(H)
- 7.Thiru **K.A.SENGOTTAYAN** Transport,Nationalised
Minister for Transport Transport,Motor Vehicles
M(T) Act, and Ports
- 8.Thiru **E.MADHU-
SUDHANAN** Handlooms and Textiles.
Minister for Handlooms,
and Textiles,
M(H&T)
- 9.Thiru **S.KANNAPPAN** Public Works,Irrigation
Minister for Public Works including Minor Irrigation,
M(P.W) Highways,Electricity,Non-
conventional Energy Develop-
ment and Iron and Steel
Control.
- 10.Thiru **S.REGUPATHY** Housing, Slum Clearance, Rural
Minister for Housing and Urban Housing Development, Accommo-
Development dation Control, Town Planning,
M(Hg & U.D) Urban Development and Madras
Metropolitan Development Authori-
- 11.Thiru **DURAI RAMASAMY** Small Scale Industries, Rural
Minister for Rural Industries Industries including Cottage
M(R.I) Industries.

12. Thiru **KU.PA.KRISHNAN** Agriculture, Agricultural
Minister for Agriculture Engineering, Agro Service
M(A) Co-operatives, Horticulture,
Sugarcane Cess and Sugarcane
Development
13. Thiru **D.JANARDHANAN** Milk, Dairy Development and
Minister for Milk and Animal Husbandry
Dairy Development
M(Milk & D.D)
14. Thiru **V.SATHIA-
MOORTHY** Commercial Taxes
Minister for Commercial
Taxes
M(C.T)
15. Thiru **M.CHINNASAMY** Industries, Mines and
Minister for Industries Minerals
M(I) and Environmental Pollution control.
16. PULAVAR Thirumathi Social Welfare Including
R. INDIRA KUMARI Women's and Children's
Minister for Social Welfare Welfare, Nutritious Noon
M(S.W) Meals, Beggar Homes,
orphanages and Correctional
Administration.
17. Thiru **M.LAWRENCE** Forests
Minister for Forests
M(Forests)

18. Thru **M. THENNAVAN**
Minister for Information and
Publicity
M(I&P)
19. PROF. **K. PONNUSAMY**
Minister for Education
M(Edn)
20. Thru MELUR
A. M. PARAMASIVAN
Minister for Labour
M(Lr)
21. Thru **C. P. PATTABIRAMAN**
Minister for Co-operation
M(Co-opn)
22. Thru **T. M. SELVAGANAPATHY**
Minister for Local Administration
M(LA)
23. Thru **M. ANANDAN**
Minister for Adl-Dravidar
Welfare
M(A.D.W),
- information and Publicity, Film
Technology, Cinematograph Act
and Newsprint Control.
- Education, Technical Education,
Science and Technology, Sports
and Youth Welfare, Archaeology,
Tamil Development and Tamil
Culture.
- Labour, Employment and Training,
Urban and Rural Employment
Programmes and Census.
- Co-operation
- Municipal Administration, Rural
Development, Panchayats and
Panchayat Unions, Poverty
Alleviation Programmes, Rural
Indebtedness and Urban and
Rural Water Supply.
- Adl-Dravidar Welfare, Hill
Tribes, Bonded Labour and
Welfare of Ex-servicemen.

224.Thiru **Y.NADESAN
PAULRAJ**

Minister for Hindu Religious
and Charitable Endowments
M(HR&CE)

Hindu Religious and
Charitable Endowments.

225.Thiru **D.JAYAKUMAR**

Minister for Backward
Classes and Fisheries
M(B.C&F)

Backward Classes,Most
Backward Classes and
Denotified Communities
Indian Overseas,Refugees and
Evacuees and Fisheries.

226.Thiru **S.NAGOOR-
MEERAN**

Minister for Tourism
M(Tourism)

Tourism, Tourism Development
Corporation and Wakf.

227.Thiru **P.ESWARAMURTHY**

Minister for Khadi
M(Khadi)

Khadi and Village Industries
Board

GENERAL INFORMATION – II

CHAIRPERSON, STATE PLANNING COMMISSION

Dr.J.JAYALALITHA

CHIEF MINISTER OF TAMIL NADU

CHIEF JUSTICE OF MADRAS HIGH COURT

JUSTICE : K.A. SWAMI

CHIEF SECRETARY TO GOVERNMENT

THIRU N.HARIBHASKAR,I.A.S.

CHAIRMAN,TAMIL NADU PUBLIC SERVICE COMMISSION

THIRU S.R. KARUPPANNAN,I.A.S.

PART - B
TAMIL NADU AT A GLANCE

1. GEOGRAPHICAL POSITION

North Latitude	... ..	Between 8° 5' and 13° 35'
East Longitude	... ..	Between 76° 15' and 80° 20'

2. AREA AND POPULATION - (1991 CENSUS)

1. Area (Sq. Km.)	... ..	1,30,058
2. Population	... ..	5,58,58,948
3. Density	... ..	429
4. Literates	... ..	2,75,59,971
5. Main workers		2,27,99,066
a. Cultivators	... ..	56,64,090
b. Agricultural labourers	... ..	78,96,295
c. Household Industry	... ..	8,02,956
d. Other workers	... ..	84,35,725
6. Marginal Workers	... ..	13,95,277
7. Total workers	... ..	2,41,94,343
8. Non-workers	... ..	3,16,64,603

3. VITAL STATISTICS - 1992

1. Birth	... ..	10,23,419
2. Death	... ..	3,70,692
3. Infant deaths	... ..	21,651

4. STATE INCOME 1992 - 93 (Q.E)

1. State income in constant (1980-81)		
Prices (Rs. in lakhs)	... ..	13,33,577
2. State income at current prices (Rs. in lakhs)	... ..	35,22,440

PART-B (CONTD.)

5.STATE FINANCE : 1994-95

(Budget Estimate) (Rs. in lakhs)

Overall Budget :

1.Revenue Account

a.Revenue	7,84,437
b.Expenditure	8,08,353
c.Surplus(+) or Deficit(-)	(-) 1,23,916

2.Capital Account

a.Receipts	3,27,792
b.Disbursement	2,67,660
c.Surplus(+) or Deficit(-)	(+) 60,132

3.Miscellaneous Remittances : (Nett) ...

43,661

4.Overall Surplus (+) or Deficit(-) ...

(-) 20,123

5.Receipt on Revenue Account by

Principal Heads

A.Tax Revenue:

6,32,449

a.Share from Central Taxes

1,70,144

b.State Taxes

4,62,305

B.Non-Tax Revenue:

1,51,988

Total Revenue

7,84,437

6.Expenditure on Revenue Account by

Principal Heads

A.Development Expenditure

6,23,776

a.Social & Community services

3,72,802

b.Economic Services

2,50,974

PART-B (CONTD.)

B.Non-Development Expenditure	2,84,577
c.General Services	2,69,575
d.Compensation & Assignments	
to Local Bodies,	15,002
Total Expenditure	9,08,353
6.TEMPERATURE (IN DEGREES	
CENTIGRADES) - 1992-93	
a.Plains:	
i. Maximum	45.6
ii. Minimum	11.2
b.Hill Stations:	
i. Maximum	28.0
ii. Minimum	1.9
7.RAINFALL(in m.m.) 1993-94	
a.Normal	925.2
b.Actual	1171.9
8.AGRICULTURE - 1992-93	
a.Total area (Hect)	1,30,12,321
b.Net area sown (Hect.)	58,13,541
c.Gross area Sown (Hect.)	70,67,217

PART-B (CONTD.)

d. Area and Production of Principal Crops:

(CROP	Area (Hect)	Production
	in '000'	'000' (Tonne)
1	2	3
1. Rice	2184	8806
2. Millets and Other cereals	1022	1209
3. Pulses	738	343
4. Sugarcane (Gur)	218	2678
5. Groundnut	1188	1786
6. Gingelly	141	69
7. Castor	27	9
8. Cotton (BL)	267	454

9. IRRIGATION : 1992-93

a. Net area irrigated by (Hect.)

1. Government Canals	8,50,901
2. Private Canals	560
3. Tanks	6,28,830
4. Tube Wells	1,73,809
5. Other Wells	10,28,770
6. Other Sources	18,832
Total Net Area Irrigated	26,97,802

b. Gross Area Irrigated 33,84,718

10. LIVESTOCK AND POULTRY POPULATION

(As per 19889 Livestock Census)

1. Cattle	93,53,141
2. Buffaloe	31,28,256
3. Sheep	58,80,788
4. Goats	59,19,713
5. Poultry	2,15,70,238

P/ART-B (CONTD.)

Veterinary Institutions - 1993-94

a.Veterinary Hospitals	....	...	...	...
b.Veterinary dispensaries	....	...	...	...
c.Cleanician Centres	....	...	...	...

111.DAIRY DEVELOPMENT - 1993-94

a.Dairies	...	....	....	....	....	....
b.Milk Chilling Plants	....	....	....	....	....	....

122.POULTRY DEVELOPMENT - 1993-94

a.Chicks produced in hatcheries	...	....	....	....	....	....
(Lakh Nos)	....	....	....	....	....	....
b.Birds sold for breeding	....	....	....	....	....	....
(Lakh Nos)	....	....	....	....	....	....
c.Birds sold for table (Lakh Nos)	....	....	....	....	....	....

133.FISHERIES - 1993-94

a.Length of Coastal line (Km)	...	....	....	1,000
b.No.of coastal districts	....	....	....	19
c.No.of coastal centres	...	....	....	442
d.Marine Fish Production (Tonne)	....	....	....	3,17,719
e.Inland Fish Production (tonne)	....	....	....	1,07,200

144.FORESTS 1991-92

a.Forest Area (Hect.)	....	...	...	....	22,52,473
1.Reserved Forests	....	...	...	....	119,36,702
2.Unclassed forests	....	...	...	....	61,386
3.Reserved lands	....	...	...	....	2,54,385
b.Out-turn of Forest Product :	....	...	...	....	378
1.Timber (cu.m)	....	....	....	....	3,79,928
2.Fuelwood (cu.m.)	....	....	....	....	1,28,873
3.Pulpwood (tonne)	....	....	....	....

PART-B (CONTD.)

4.Sandalwood (tonne)	... ..	1,1,012
5.Rubber (tonne)	... ..	2,2,378
6.Bamboo (tonne)	... ..	1,1,513
7.Tea Green Leaves (tonne)	... ..	8,8,178
8.Wattle Bark (tonne)	... ..	32,2,764
9.Cashew (tonne)	... ..	203
15.ELECTRICITY - 1993-94		
A.Generation of Electricity (In m.u.)		
a.Hydro	... ..	4,4,599
b.Wind Mill generation	... ..	31
c.Thermal	... ..	12,2,962
d.Power purchased	... ..	8,8,085
e.Gas Turbine	... ..	35
B.Consumption of Electricity (In m.u.) (P)		
a.Agriculture	... ..	5,5,835
b.Industry	... ..	8,8,501
c.Commercial	... ..	1,4,057
d.Domestic	... ..	3,8,093
e.Public Lighting & Water Works		405
f.Sales to Licensees	... ..	603
g.Sales to other states	... ..	130
h.Miscellaneous	... ..	862
C.Per Capita consumption(unit) 1992-93		370
D.Power Demand		
a.Instantaneous peak demand	... ..	3960 MW at 07.50 Hrs on 24.3.94
b.Sustained peak demand	... ..	3947.7 MW between 07.30 and 08.00 Hrs on 27.3.94

PART-B (CONTD.)

E. Rural Electrification:

Item	During the year	Upto the end of the year
1	2	3
1. Number of Pumpssets Energised	42,278	14,45,951
2. Number of villages electrified	--	15,822
3. Number of hamlets electrified	11	47,771

16. INDUSTRIAL PRODUCTION - 1993-94

Name of the Product	Unit	Production
1	2	3
1. Sugar (Refined)	Tonne	9,09,423
2. Vanaspathy	"	27,961
3. Refined Oil	"	7,484
4. Tea (Processed)	"	1,11,320
5. Coffee (Cured)	"	4,812
6. Cotton yarn	"	2,51,152
7. All i cloths	'000' metres	98,338
8. Tyres (All Types)	No.	33,99,811
9. Tubes (All Types)	No.	14,08,794
10. Superior Kerosene	Tonne	5,98,338
11. High Speed Diesel Oil	"	18,36,813
12. Ammonium Chloride	"	68,731
13. Caustic Soda	"	96,255
14. Urea	"	9,38,461
15. Super Phosphate	"	1,37,260

PART-B (CONTD.)

16.Mixed Fertilisers	Tonne	7,85,421
17.Pesticides(Liquid Formation)	Litre	1,0,56,157
18.Safety Matches	'000'Gross boxes	200,21,121
19.Cement	Tonne	511,88,818
20.Bars & Rods	'	11,66,019
21.Angles, Channels & Flats	'	44,275
21.Castings(Iron & Steel)	'	48,739
22.Non-Ferrous(Metal) castings	'	2,547
23.Tractors	Nos.	20,500
24.High Pressure boilers and fittings	Tonne	56,161
25.Diesel Engines	No.	52,296
26.Power Driven Pumps	No.	11,50,123
27.Electric Motors	No.	11,48,544
28.Dry Cells	'000'No.	11,49,378
29.Railway Coaches	No.	1,038
30.Railway Wagons	No.	255
31.Motor Vehicles Chassis	'	21,014
32.Motor Cycles	'	1,,72,665
33.Bicycles	'	13,32,781

17.FACTORIES - 1993

1. No.of working factories	17,455
2. No.of Mandays worked	23,78,,48,301
3. No.of Trade Unions	5,782
4. No.of Strikes	205
5. No.of Lockouts	37

PART-B (CONTD.)

18. KHAADI AND VILLAGE INDUSTRIES - 1993-94

Item	Production (Rs.in Lakhs)	Sales (Rs.in lakhs)	Employment (Lakh persons)
1	2	3	4
a. Khaadi			
1. Cotton	3901.32	4345.65	0.78
2. Woolian	--	224.85	--
3. Silk	2721.19	2208.89	0.05
4. Muslin	179.27	87.52	0.02
b. Village			
Industries	37901.35	40442.47	9.48
Total (a + b)	44703.13	47307.38	10.33

19. MEDICAL AND HEALTH - 1992-93

	Modern Medicine	Indian Medicine	Homoeo- pathy
a. No. of Hospitals	282	118	27
b. Dispensaries	428	109	5
c. Primary Health Centres	1532	265	-
d. Health Sub-centres	8681	-	-
e. Family Welfare centres	1588	-	-
f. Beds in Hospitals and			
Dispensaries	44478	725	50
g. Total Number of Doctors	9887	610	65
h. Total Number of Nurses	17911	78	7

PART-B (CONTD.)

20. EDUCATION - 1992-93

1. Universities	15
2. Arts and Science Colleges	233
3. Colleges for professional Education	
a. Medicine	
1. Allopathy	20
2. Indian Medicine	5
3. Homoeopathy	1
b. Engineering and Technology	45
c. Agriculture	10
d. Veterinary	2
e. Law	8
4. Colleges for Special Education	18
5. Schools for General Education	41096
6. Schools for Professional Education	86
7. Schools for Special Education	138
8. Institutions for other Professional Education	701

21. TRANSPORT AND COMMUNICATION

A. Road length(km) - 1992-93

1. National Highways	2,002
2. State Highways	: 51,144
3. Corporation and Municipalities Road	10,521
4. Panchayat Union and Panchayat Road	: 98,946
5. Town Panchayat and Townships Road	: 11,132
8. Others (Forest Roads)	3,028

B. Registered Motor Vehicles - 1993-94

1. Commercial	2,558,109
2. Non-Commercial	18,594,835

PART-B (CONTD.)

C. Railway Length - 1993-94	
a.i. Route length (Km.)	4,013.54
1. Broad Gauge	1,332.03
2. Meter Gauge	2,681.51
b.j. Track length (Km.)	8,558.52
1. Broad Gauge	3,028.21
2. Meter Gauge	3,532.31
c.j. Number of Railway Stations	679
D. Number of Sea Ports	8
E. Number of Air Ports	8
F. Post & Telegraph 1993-94	
1.i. Post Offices doing postal | business alone	8,314
2.i. Post Offices doing Post and | Telegraph business	3,633
G. Telephones	
1..No. of Telephones in use	7,71,078
2.i. No. of Public Call Offices	26,212
22. CO-OPERATION - 1992-93	
a. Co-operative Apex Banks	6
b. Central Co-operative Bank	20
c. Primary Agricultural Credit Societies	4,614
d. Housing Co-operative Societies	1,025
a. Employee Co-operative Societies	1,703
f. Lift Irrigation Societies	13
g. Weavers Co-operative Societies	1,418
h. Industrial Co-operatives	388
i. Khandi & Village Industries Societies	1,835
j. Primary Co-operative Stores	2,030
k. Co-operative Sugar Mills	18

PART-B (CONTD.)

23.REGISTRATIONS - 1992-93	
a.No.of Registration Offices	570
b.Aggregate Value of property transferred (Rs. in crores)	77,034.47
c.Total receipts (Rs.in Crores)	38.83
24.COMMUNITY DEVELOPMENT - 1992-93	
a.No.of Development Districts	25
b.No.of Blocks covered	387
c.Population covered (Lakhs)	368
d.Area covered (sq.km.)	11,12,539
e.Village Panchayats covered	,12,812
25.EMPLOYMENT	
a.Employment Exchanges - 1993	45
b.Govt.Employees Cenus:-1992 :	
i.Scheduled Caste	
Male	22,16,527
Female	11,50,198
ii.Scheduled Tribe	
Male	16,514
Female	10,873
iii.Most Backward Class	
Male	1,44,875
Female	95,712
iv.Backward Class	
Male	6,,81,260
Female	4,,55,781
	2,,25,499

PART-B (Contd)

v. Other Communities	1,54,580
Males	1,00,232
Female	54,348
26. BANK AND INSURANCE	
a. Bank Offices 1992	4,341
b. Insurance - 1993-94	
1. Offices	175
2. Policies issued	10,50,031
3. Sum assured (Rs. in Crores)	3,598.47
27. TRADE 1992-93	
a. Value of Exports (Rs. in lakhs)	6,88,423
b. Value of Imports (Rs. in lakhs)	7,31,065
28. LEGISLATURE - 1993-94	
1. Members of the Legislative Assembly	235
a. Elected	234
b. Nominated	1
2. Members of Parliament (Lok Sabha)	39
3. Members of Parliament (Rajya Sabha)	18
29. POLICE AND PRISONS	
a. Police - 1993	
1. Police Force	
i. Local	38,508
ii. Armed Reserve	14,063
2. Police Stations	1,123
3. Police Outposts	162
b. Prisons - 1992-93	
1. Central Prisons	8
2. Other prisons	124

PART-B (Contd.)

30.REVENUE ADMINISTRATIVE DIVISIONS - 1993-94

a.Revenue Districts	23
b.Revenue Divisions	61
c.Revenue Taluks	174
d.Revenue Firkas	1,101
e.Revenue Villages	17,273

31.LOCAL BODIES - 1992-93

a.Corporations	3
b.Municipalities	101
c.Township Committees (Municipal Act)	7
d.Townships (Panchayat Act)	18
e.Panchayat Unions	387
f.Town Panchayats	630
g.Village Panchayats	12,612

32.CINEMA THEATRES - 1993-94

a.Permanent	Number	1,506
1.Air-conditioned	•	138
2.Non-Air-Conditioned	•	1,368
b.Open Air Theatres	•	11
c.Semi-Permanent	•	213
d.Touring	•	629

PART-B (Contd.)

333. SOCIAL WELFARE 1993-94

**a. PURATCHI THALAIVAR MGR NUTRITIOUS
MEALS PROGRAMME ,**

1. Total centres	65,734
2. Total Beneficiaries	74,25,847
3. Old age pension Beneficiaries	5,70,212

PART - C
SELECT ECONOMIC INDICATORS

A. AREA AND POPULATION - 1991

1. Density of population per sq.km.	4329
2. Literacy Rate	62.66
3. Percentage of workers to total population	43.31
4. Percentage of Scheduled Castes to total population	18.118
5. Percentage of Scheduled Tribes to total population	1.003
6. Sex Ratio (Female per 1000 males)	9774
7. Percentage of Literate Scheduled Castes to total Scheduled Castes population	39.447
8. Percentage of literate Scheduled Tribes to total scheduled tribes population	23.355
9. Birth-rate per thousand 1992 (F)	20.17
10. Death-rate per thousand 1992 (F)	8.4
11. Infant Mortality Rate 1992 (F)	568

B. STATE INCOME - 1992-93 (Q.E)

1. Per Capita Income at current Prices (Rs.)	8,205
2. Nett State domestic product at current prices (Rs. in lakhs)	35,22,448

PART-C (Contd.)

C.3. AGRICULTURE AND IRRIGATION - 1992-93

1. Cropping Intensity	95.81
2. Percentage of cultivated area to total area	54.31
3. Nett area sown per capita (Hect)	0.10
4. Percentage of area sown more than once to nett area sown	21.58
5. Percentage of nett area Irrigated to nett area sown	46.41
6. Percentage of gross area Irrigated to gross area sown	47.89
7. Yield-rate per hectare (Kgs.)	
a. Rice	3,116
b. Cholan	1,004
c. Cumbu	1,144
d. Ragi	1,933
e. Malze	1,625
f. Cotton	289
g. Sugarcane - Gur	12,421
h. Groundnut (Unshelled)	1,486
8. Number of Tractors (as per 1989 Livestock Census) per thousand hectare of nett area sown	5

PART-C (Contd.)

9. Minimum wages paid to Agricultural Labourers per day in Rupees (1993-94)		
a. Field Labourer	i. Men	27.7.00
	ii. Women	18.3.05
b. Tending Cattle	i. Men	14.1.80
	ii. Women	7.7.68
c. Other Agricultural labourer		
	i. Men	31.1.01
	ii. Women	18.1.55
D. LIVE STOCK AND ANIMAL HUSBANDRY - 1993-94		
1. Live Stock served per veterinary Institution in numbers		5,0334
2. Number of villages served per veterinary Institution		8
E. ELECTRICITY - 1993-94		
1. Percentage of consumption of electricity by purpose		
a. Domestic		15.224
b. Commercial		5.221
c. Industrial		41.891
d. Public Lighting and water works		2.000
e. Sales to licensees		2.937
f. Sales to other States		0.644
g. Agricultural Hults		28.115
h. Miscellaneous		3.888
2. Percentage of villages electrified to total villages		
		91.600

PART-C (Contd.)

F.7. EMPLOYMENT - 1993

Average daily employment in registered working factories per lakh of population (Based on 1993 projected population) 1,737

G.3. MEDICAL - 1992-93

Population served per

- a. Medical Institution 4,857
- b. Bed 1,247
- c. Doctor 5,343
- d. Nurse 3,136

H.1. EDUCATION - 1992-93

1. Average number of students per Institution

- a. Primary stage 188
- b. Middle Stage 556
- c. High school stage 542
- d. Higher Secondary stage 1,183

2. Teacher-Pupil ratio

- a. Primary stage 47
- b. Middle stage 47
- c. High school stage 41
- d. Higher Secondary Stage 35

3. Number of Primary (Including pre-primary schools) schools per lakh of population 53

4. Number of Middle Schools per lakh of population 10

5. Number of High Schools per lakh of population 7

PART-C (Contd.)

6. Number of Higher Secondary Schools per lakh of population	
I. TRANSPORT (1991 - 92)	
1. Surfaced road length per hundred sq.km. of area (Kms)	103.77
2. Surfaced road length per 10,000 of population	23.92
3. Number of Motor vehicles per 10,000 of population - 1993-94	3376
J. COMMUNICATION - 1993-94	
Population served per Post and Telegraph Office	4,7710
K. COMMUNITY DEVELOPMENT - 1992-93	
Population served per community development block	95,0342
L. SMALL SAVINGS - 1993-94	
Per Capita Net Small Saving (Rs.)	108.54
M. FIVE YEAR PLANS 1994-95 (BE)	
Percentage of Annual Plan Expenditure to total outlay (Rs. in lakhs)	
a. Agriculture and allied services	13.82
b. Industry and minerals	18.38
c. Irrigation Power and Flood control	42.04
d. Others	25.78

PART - D
STATISTICAL TABLE

1. AREA AND POPULATION
TABLE 1.1
AREA, POPULATION, LITERATES, SCHEDULED CASTES AND
SCHEDULED TRIBES BY DISTRICT:

(1991 Census)

State/ District	Area (Sq.Km)	Region	Population		
			Person	Male	Female
1	2	3	4	5	6
TAMILNADU	1310,058	Total	55,858,948	21,299,775	27,59,971
		Rural	38,781,354	11,587,17	18,23,637
		Urban	19,077,592	1,731,58	8,318,334
1.A.Madras	174	Total	3,841,398	1,988,78	1,85,118
		Rural	--	--	--
		Urban	3,841,398	1,988,78	1,85,118
2.C.Chengalpattu- MGR	7,857	Total	4,853,593	2,374,83	2,279,900
		Rural	2,565,583	1,298,54	1,267,229
		Urban	2,088,010	1,176,39	1,011,671
3.S.South Arcot	10,895	Total	4,878,433	2,78,84	2,399,489
		Rural	4,109,803	2,86,38	1,023,497
		Urban	768,630	92,63	375,992
4.N.North Arcot A.Ambedkar	8,077	Total	3,028,432	1,29,84	1,496,488
		Rural	2,066,718	1,88,08	1,018,683
		Urban	959,714	41,88	477,825
5.T.Tiruvannamalai S.Sambuvarayar	8,191	Total	2,042,979	1,00,05	1,012,927
		Rural	1,800,051	87,42	392,627
		Urban	242,928	12,62	120,300
6.S.Salem	8,849	Total	3,896,382	2,01,917	1,184,465
		Rural	2,760,320	1,43,392	1,130,928
		Urban	1,136,062	58,525	53,537

TABLE 1.1 (CONTD).

1	2	3	4	5	6
7.Dharmapuri	9,622	Total	2,428,596	1,250,871	1,177,825
		Rural	2,187,821	1,132,281	1,065,640
		Urban	230,675	118,390	112,285
8.Periyar	8,209	Total	2,320,263	1,185,256	1,135,007
		Rural	1,748,893	891,517	855,476
		Urban	573,270	293,739	279,531
9.Colimbatore	7,469	Total	3,508,374	1,797,189	1,711,185
		Rural	1,863,381	846,183	817,188
		Urban	1,644,993	951,006	893,987
10.The Nilgiris	2,549	Total	710,214	358,129	352,085
		Rural	358,784	178,910	177,874
		Urban	353,430	179,218	174,211
11.Tiruchirapalli	11,096	Total	4,138,048	2,085,811	2,052,237
		Rural	3,037,197	1,527,458	1,509,739
		Urban	1,100,851	558,353	542,498
12.Thanjavur	8,280	Total	4,531,457	2,273,597	2,257,860
		Rural	3,482,130	1,752,417	1,738,713
		Urban	1,039,327	521,180	518,147
13.Pudukottai	4,651	Total	1,327,148	661,782	665,366
		Rural	1,136,645	568,086	570,559
		Urban	190,503	93,696	94,807
14.Madurai	8,565	Total	3,449,862	1,756,351	1,693,311
		Rural	1,907,539	968,309	939,230
		Urban	1,542,123	788,042	754,081
15.Dindigul Anna	6,058	Total	1,760,601	890,783	869,818
		Rural	1,383,580	699,122	684,458
		Urban	377,021	191,661	185,360

TABLE 1.1 (CONTD).

1	2	3	4	5	6
16. Ramanathapuram	4,232	Total	1,144,040	588,670	575,370
		Rural	894,252	443,220	451,032
		Urban	249,788	125,450	124,338
17. Kamraj	4,288	Total	1,565,037	784,912	780,125
		Rural	979,333	489,115	490,218
		Urban	585,704	295,797	289,907
18. Pasumpon Muhuramelina Thevar	4,088	Total	1,078,190	530,485	547,695
		Rural	787,999	385,110	402,889
		Urban	290,191	145,385	144,806
19. Tirunelveli Kattabomman	6,810	Total	2,501,832	1,229,902	1,271,930
		Rural	1,708,658	836,798	871,858
		Urban	793,178	393,104	400,072
20. Chidambaram	4,621	Total	1,455,920	709,760	746,160
		Rural	856,229	412,804	443,425
		Urban	599,691	296,956	302,735
21. Kanniyakumari	1,685	Total	1,600,348	803,839	796,510
		Rural	1,330,240	668,856	661,384
		Urban	270,108	134,983	135,126

TABLE 1.1 (CONTD).

State/ District	Literates		
	Person	Male	Female
1	7	8	9
TAMILNADU	30,336,235	18,050,173	12,286,062
	17,312,161	10,722,930	6,589,231
	13,024,074	7,327,243	5,696,831
1. Madras	2,752,341	1,535,351	1,216,990
	2,752,341	1,535,351	1,216,990
2. Chengalpattu MGR	2,648,097	1,570,277	1,077,820
	1,210,388	752,832	457,556
	1,437,709	817,445	620,264
3. South Arcot	2,187,469	1,379,572	807,897
	1,671,969	1,086,345	585,624
	515,500	293,227	222,273
4. North Arcot Ambedkar	1,572,292	950,943	621,349
	974,786	613,581	361,205
	597,506	337,362	260,144
5. Tiruvannamalai Sambavayyar	917,548	580,423	337,125
	762,006	491,069	270,837
	155,542	89,354	66,288
6. Salem	1,825,454	1,134,229	691,229
	1,144,395	736,879	407,516
	681,063	397,350	283,713
7. Dharmapuri	941,444	600,518	340,926
	800,746	520,088	280,658
	140,698	80,430	60,268

TABLE 1.1 (CONTD).

1	7	8	9
8.i. Periyar	1,118,896	693,666	423,030
	745,787	479,158	266,631
	371,109	214,710	156,399
9.. Coimbatore	2,075,023	1,225,782	849,241
	813,532	503,264	310,268
	1,261,491	722,518	538,973
10. . The Nilgiris	449,447	258,247	191,200
	211,536	124,472	87,064
	237,911	133,775	104,136
11. . Tiruchirappali	2,207,848	1,330,527	877,319
	1,425,999	896,538	528,461
	781,847	433,989	347,858
12. Thanjavur	2,595,005	1,520,268	1,074,739
	1,873,127	1,121,570	751,557
	721,878	398,696	323,182
13.FPudukottai	659,597	408,700	250,897
	526,110	334,458	191,652
	133,487	74,242	59,245
14.Madurai	1,985,180	1,178,827	806,333
	915,346	578,796	338,550
	1,069,814	602,031	467,783
15. [Dindigul Anna	873,499	537,829	335,870
	616,480	392,930	223,550
	257,019	144,899	112,120
16.RRamanathapuram	600,179	360,440	239,739
	433,710	267,628	166,082
	166,469	92,812	73,657

TABLE 1.1 (CONTD).

1	7	8	9
17. Kamrajaj	848,127	509,637	338,4,490
	466,533	291,473	175,6,060
	381,594	218,164	163,4,430
18. Pasumpon Muthuramalinga Thevar	591,381	353,036	238,3,345
	386,164	239,634	146,5,530
	205,217	113,402	91,1,815
19. Tirunelveli Kattabomman	1,419,761	818,183	600,3,578
	898,313	526,093	372,2,220
	521,448	293,090	228,3,358
20. Chidambaranar	920,887	500,796	420,3,091
	497,039	274,848	222,2,191
	423,848	225,948	197,7,900
21. Kanniyakumari	1,148,778	601,724	547,7,054
	938,195	483,276	444,4,819
	210,583	108,448	102,2,135

TABLE 1.1 (CONTD).

Sl. No.	State/ District	Scheduled Castes		
		Persons	Males	Females
		10	11	12
	Tamil Nadu	10,712,266	5,414,599	5,297,667
		8,428,040	4,259,370	4,168,670
		2,284,226	1,155,229	1,128,997
1.1.	Madras	529,712	271,549	258,163
		529,712	271,549	258,163
2.2.	Chengalpattu	1,208,417	611,815	596,602
	MGR	896,337	452,975	443,362
		312,080	158,840	153,240
3.1.	South Arcot	1,323,299	673,266	650,033
		1,219,630	620,623	599,007
		103,669	52,643	51,026
4.1.	North Arcot	627,318	315,119	312,199
	Ambedkar	480,029	242,149	237,880
		147,289	72,970	74,319
5. .	Tiruvanamalai	438,390	221,469	216,921
	Sambuvarayer	413,889	209,247	204,642
		24,501	12,222	12,279
6.	Salem	650,759	335,426	315,333
		536,500	277,089	259,411
		114,259	58,337	55,922
7.	Dharmapuri	347,460	177,876	169,584
		327,814	168,067	159,747
		19,646	9,809	9,837

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TABLE 1.1 (CONTD).

1	2	10	11	12 2
8.	Periyar	398,123	203,386	194,7737
		340,420	174,044	168,3378
		57,703	29,342	28,3381
9.	Coimbatore	575,279	290,780	264,4499
		338,486	171,888	166,6618
		236,793	118,912	117,8881
10.	The Nilgirs	214,598	107,531	107,0067
		100,805	50,448	50,3357
		113,793	57,083	56,7710
11.	Trichirapalli	792,060	397,958	394,1102
		678,414	340,870	337,5544
		113,646	57,088	56,5558
12.	Thanjavur	1,095,474	552,770	542,7704
		1,007,989	508,895	499,0094
		87,485	43,875	43,6810
13.	Pudukottai	223,228	111,828	111,4402
		206,411	103,343	103,0068
		16,817	8,483	8,3334
14.	Madurai	503,570	255,598	247,9974
		394,599	200,084	194,5535
		108,971	55,532	53,4439
15.	Dindugal Anna	341,703	173,088	168,6805
		304,079	154,003	150,0076
		37,624	19,095	18,5529
16.	Ramanatha puram	206,619	103,666	102,9953
		186,795	93,733	93,0062
		19,824	9,933	9,8891

TABLE 1.1 (CONTD).

1	2	10	11	12
117.	Kamerajar**	288,901	145,292	143,609
		235,852	118,800	117,052
		53,049	26,492	26,557
118.	Pasumpon	172,789	85,130	87,639
	Muthuramalinga	149,776	73,533	78,243
	Thevar	22,993	11,597	11,398
119.	Tirunelveli	447,854	218,807	228,047
	Kattabomman	353,056	172,129	180,927
		94,598	46,478	48,120
220.	Chidambaranar	250,071	124,100	125,971
		191,257	94,831	96,626
		58,814	29,469	29,345
221.	Kanniyakumari	76,862	38,339	38,523
		65,902	32,859	33,043
		10,960	5,480	5,480

TABLE 1.1 (CONTD).

State/District	Scheduled Tribes		
	Persons	Males	Females
1	13	14	15
Tamil Nadu	574,194	293,012	281,182
	505,208	257,853	247,355
	68,986	35,159	33,827
1. Madras	7,930	4,087	3,843
	-	-	-
	7,930	4,087	3,843
2. Chengalpattu MGR	57,872	29,321	28,551
	44,998	22,794	22,204
	12,874	6,527	6,347
3. South Arcot	58,009	29,489	28,540
	54,999	27,917	27,082
	3,010	1,552	1,458
4. North Arcot	49,857	25,384	24,473
Ambadkar	46,311	23,597	22,714
	3,546	1,787	1,759
5. Tiruvannamalai	62,067	31,791	30,278
Sambuvarayar	60,539	31,019	29,520
	1,528	772	756
6. Salem	136,126	69,475	66,651
	135,024	68,890	66,134
	1,102	585	517
7. Dharmapuri	47,684	24,760	22,924
	46,510	24,149	22,381
	1,174	611	583

TABLE 1.1 (CONTD).

1	2	13	14	15
		*		
8.Peniyar		19,194	9,780	9,414
		18,037	9,187	8,850
		1,157	593	564
9.Coimbatore		28,158	13,456	12,702
		22,845	11,789	11,056
		3,313	1,667	1,646
10.The Nilgirs		25,048	12,711	12,337
		17,573	8,900	8,673
		7,475	3,811	3,664
11.Tiruchirappalli		28,302	14,419	13,883
		24,542	12,461	12,081
		3,760	1,958	1,802
12.Thanjavur		9,812	4,938	4,874
		4,997	2,551	2,446
		4,815	2,387	2,428
13.Pudukkottai		789	399	370
		416	216	200
		353	183	170
14.Madurai		12,737	6,588	6,149
		6,982	3,610	3,372
		5,755	2,978	2,777
15.Dindugul Anna		9,511	4,904	4,607
		8,039	4,123	3,918
		1,472	781	691
16.Ramanathapuram		1,570	828	742
		484	274	210
		1,086	554	532

TABLE 1.1 (CONTD).

1	2	13	14	15
17.	Kamarajar	2,978	1,460	1,518 3
		1,016	509	507 7
		1,962	951	1,011 1
18.	Pasumpon Muthu- Ramalinga Thevar	1,198	608	590 3
		341	167	174 4
		857	441	416 3
19.	Thirunelveli Kattabomman	8,975	4,445	4,530 3
		5,543	2,704	2,839 3
		3,432	1,741	1,691
20.	Chidambaranar	3,174	1,567	1,607
		1,333	647	686
		1,841	920	921
21.	Kanniyakumari	5,223	2,622	2,601
		4,679	2,349	2,330
		544	273	271

Source: Census of India 1991.

TABLE 1.2
POPULATION BY BROAD INDUSTRIAL CATEGORIES OF WORKERS
(1991 Census)

Sl No	Industrial Category	Tamil nadu		All India	
		Persons	Percent age to total workers	Persons	Percent age to total workers
1	2	3	4	5	6
1.	Total Main Workers	22,799,066	94.23	285,932,493	91.02
	(a) Cultivators	5,664,090	23.41	110,702,346	35.24
	(b) Agricultural Labourers ...	7,896,295	32.64	74,597,744	23.75
	(c) Household Industry manufacturing, processing, servicing and repairs ...	802,956	3.32	6,804,021	2.17
	(d) Other Workers	8,435,725	34.86	93,828,382	29.86
2.	Marginal Workers	1,395,277	5.77	28,198,877	8.98
	Total Workers	24,194,343	100.00	314,131,370	100.00
	Non-Workers	31,664,603	--	524,436,566	--
	Total Population	55,858,946	--	838,567,936	--

Source: Census of India, 1991

TABLE 1.3
POPULATION BY RELIGION - 1981

Religion	Persons in Tamil Nadu	Variation since 1971	Percentage	
			Tamil Nadu	All India
1	2	3	4	5
Hindu	43,016,546	+ 17.29	88.88	82.64
Muslim	2,519,947	+ 19.78	5.21	11.35
Christian	2,798,048	+ 18.17	5.78	2.43
Sikh	4,395	+ 0.92	0.01	1.96
Buddhist	735	- 35.98	N	0.71
Jain	49,564	+ 20.60	0.10	0.48
Other Religions	16,972	+ 179.14	0.04	0.42
Religion not stated	1,870	+ 171.01	N	0.01
Total Population	48,408,077		100.00	100.00

Source: Census of India, 1981.

TABLE 1.4
POPULATION BY AGE GROUPS - 1981 Census

Age Groups	Persons in Tamil Nadu (in '00')	Percentage to total in Tamil Nadu	Percentage to total in All India
1	2	3	4
0 - 14	168,318	34.77	39.70
15 - 29	131,093	27.08	26.13
30 - 44	92,754	19.18	17.22
45 - 59	60,391	12.48	10.74
60 +	31,525	6.51	6.21
Total	484,081	100.00	100.00

Source: Expert Committee on Population Projections, Registrar General of India, New Delhi.

TABLE 1.5
POPULATION OF TAMILNADU - DECENNIAL GROWTH

1991 Census			
P/d	Region	Population	Percentage variation since a previous census
	2	3	4
11	Total	19,252,830	-
	Rural	16,527,849	-
	Urban	2,724,781	-
11	Total	20,902,818	+ 8.857
	Rural	17,753,479	+ 7.441
	Urban	3,149,137	+ 15.557
11	Total	21,628,518	+ 3.447
	Rural	18,200,439	+ 2.552
	Urban	3,428,079	+ 8.886
11	Total	23,472,089	+ 8.552
	Rural	19,241,717	+ 5.772
	Urban	4,230,382	+ 23.440
11	Total	26,267,507	+ 11.931
	Rural	21,093,825	+ 9.653
	Urban	5,173,682	+ 22.330
91	Total	30,118,047	+ 14.666
	Rural	22,785,522	+ 8.002
	Urban	7,333,525	+ 41.775

DECENNIAL GROWTH OF POPULATION IN TAMIL NADU

PERSONS IN LAKHS

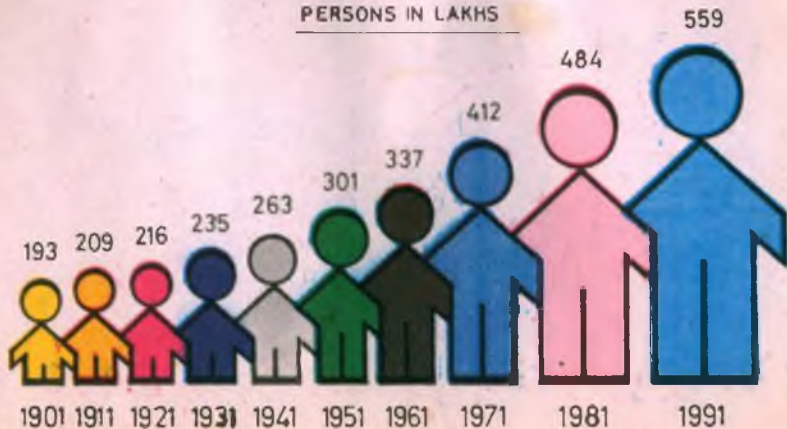


TABLE 1.5 (CONTD).

1	2	3	4
1981	Total	33,688,853	+ 11.85
	Rural	24,698,425	+ 8.39
	Urban	8,990,528	+ 22.59
1971	Total	41,199,168	+ 22.30
	Rural	28,734,334	+ 16.35
	Urban	12,464,834	+ 38.64
1981	Total	48,408,077	+ 17.50
	Rural	32,456,202	+ 12.65
	Urban	15,951,875	+ 27.98
1991	Total	55,858,948	+ 15.39
	Rural	38,781,354	+ 13.32
	Urban	18,077,592	+ 18.59

Source: Census of India, 1991.

TABLE 1.6
SALIENT FEATURES OF CENSUS 1991

Sl. No.	District/ State	Density per sq.KM	Females per 1000 Males	Increase in population since 1981 (%)	Urban Population (%)
1	2	3	4	5	6
	Tamilnadu	429	974	15.39	34.15
1.	Madras	22,077	934	17.24	100.00
2.	Chengalpattu MGR	592	980	28.68	44.87
3.	South Arcot	448	968	18.10	15.76
4.	North Arcot Ambedkar	498	976	15.14	31.71
5.	Tiruvannamalai Sambuvarayar	330	984	14.40	11.89
6.	Salem	450	937	13.21	29.18
7.	Dharmapuri	252	942	21.81	9.50
8.	Periyar	283	957	12.17	24.71
9.	Coimbatore	470	952	14.65	52.59
10.	The Nilgiris	278	983	12.70	49.76
11.	Tiruchirappalli	373	984	14.55	26.60
12.	Thanjavur	547	993	11.51	22.94

TABLE 1.6 (CONTD.)

1	2	3	4	5	6
13.	Pudukottai	265	1,005	14.72	14.35
14.	Madurai	525	864	18.09	44.70
15.	Dindigul-Anna	291	878	12.54	21.41
16.	Ramanathapuram	270	1012	11.90	21.83
17.	Kamraj	385	894	18.71	37.42
18.	Pasumpon Muthu- Ramainga Thevar	264	1,032	10.90	28.91
19.	Tirumavelli Kattabomman	387	1034	12.53	31.70
20.	Chidambaram	315	1,051	7.80	41.19
21.	Kanniyakumari	950	991	12.43	18.88

TABLE 1.6 (CONTD).

Sl. No.	District/State	Literacy Rate (%)	Sched-uled Caste (%)	Sched-uled Tribe (%)	Scheduled Caste & Scheduled Tribe(%%)
1	2	7	8	9	110
	Tamil Nadu	62.66	19.18	1.03	203.21
1	Madras	81.60	13.79	0.21	144.00
2	Chengalpattu MGR	66.38	25.97	1.24	277.21
3	South Arcot	52.86	27.13	1.19	283.31
4	North Arcot - Amedkar	60.87	20.73	1.65	222.38
5	Tiruvannamalai Sanbuvarayar	53.07	21.46	3.04	241.50
6	Salem	53.31	16.70	3.49	203.20
7	Dharmapuri	46.02	14.31	1.96	163.27
8	Peyyar	53.80	17.16	0.83	177.99
9	Coimbatore	66.35	16.40	0.75	177.14
10	ThirNilgiris	71.70	30.22	3.53	333.74
11	Tiruchirapalli	61.22	19.14	0.68	193.82
12	Thirujavur	66.02	24.17	0.22	241.39

TABLE 1.8 (CONTD).

1	2	7	8	9	10
13.3.	Pudukkottai	57.63	16.82	0.063	16.86
14.4.	Madurai	66.41	14.60	0.377	14.87
15.5.	Dindugul Anna	56.68	19.41	0.553	19.95
16.6.	Ramanathapuram	61.59	18.06	0.141	18.20
17.7.	Kamarajar	62.91	18.46	0.191	18.65
18.8.	Pasumpon- Muthuramalinga- Thevar	63.04	16.02	0.11	16.14
19.9.	Tirunelveli- Kattabomman	65.58	17.89	0.36	18.25
20.1.	Chidambaranar	73.02	17.18	0.22	17.39
21.1.	Kanniyakumari	82.06	4.80	0.33	5.13

Source : Census of India 1991

TABLE 1.7

TIME SERIES DATA - POPULATION AND LITERACY RATE OF TAMIL NADU

Census Year	Population (in Lakhs)	Percentage of Literacy		
		Total	Male	Female
1	2	3	4	5
1901	192.5	7.6	14.1	1.0
1911	209.0	9.2	17.1	1.5
1921	218.3	10.4	18.6	2.4
1931	234.7	11.3	20.0	2.9
1941	262.7	16.2	25.8	6.9
1951	301.2	20.8	31.7	110.1
1961	336.9	31.4	44.5	118.2
1971	412.0	39.5	51.8	126.9
1981	484.1	54.4	68.0	140.4
1991	558.6	62.7	73.7	151.3

Source : 1. Census of India, 1991.

2. Department of Statistics, Madras.

2. VITAL STATISTICS

TABLE 2.1

BIRTHS AND DEATHS REGISTERED BY DISTRICTS 1992

(CIVIL REGISTRATION SYSTEM)

(Nos.)

Sl. No.	District	Mid year Estimated Population	Births	Deaths
1	2	3	4	5
1.	Madras	39,26,800	84,382	37,335
2.	ChengalpattuMGR	48,35,000	71,939	29,005
3.	South Arcot	49,83,500	83,387	33,249
4.	North Arcot Ambedkar	30,88,300	66,984	21,868
5.	Tiruvannamalai Sambasayer	20,82,300	31,372	14,814
6.	Salem	39,66,100	78,284	27,684
7.	Dharmapuri	24,98,900	40,069	11,878
8.	Periyar	23,58,100	38,624	16,420
9.	Coolmbatore	35,77,500	62,020	23,874
10.	The Nilgiris	7,22,400	10,258	3,386
11.	Tiruchirapalli	42,19,000	71,910	27,853
12.	Thanjavur	21,73,200	41,302	13,401
13.	Nagapattinam Quaid -e- Milleth	24,27,200	41,316	15,855
14.	Pudukkottai	13,53,300	20,248	6,375
15.	Madurai	35,23,500	70,378	22,867
16.	Dindigul-Anna	17,90,000	31,724	12,112
17.	Ramanathapuram	11,80,700	21,214	5,384
18.	Kanniyakumari	16,00,300	28,405	9,417
19.	Palani Ramanathapuram Muthu- Ramanalinga Thevar	10,95,500	18,894	5,841
20.	Tirunelveli Kattabomman	25,43,700	43,599	14,032
21.	Chidambaram	14,71,200	28,778	8,585
22.	Kanniyakumari	18,26,900	31,334	10,257
ST/ATE		5,70,23,400	10,23,419	3,70,692

TABLE 2.1 (Contd).

Sl. No.	District	Infant Deaths	Still Births	Maternal Deaths
1	2	6	7	8
1.	Madras	3,927	1,612	121
2.	ChengalpattuMGR	1,094	725	55
3.	South Arcot	2,795	1,268	148
4.	North Arcot Ambedkar	1,793	1,310	99
5.	Tirunnamalai Sambuvarayer	948	411	63
6.	Salem	2,804	1,187	79
7.	Dharmapuri	313	432	55
8.	Periyar	680	864	35
9.	Coimbatore	1,103	1,459	60
10.	The Nilgiris	237	198	8
11.	Tiruchirapalli	854	1,149	110
12.	Thanjavur	273	1,076	36
13.	Nagapattinam Quaid-e-Millath	665	925	61
14.	Pudukkottai	123	391	45
15.	Madurai	1,396	1,314	57
16.	Dindigul-Anna	796	761	28
17.	Ramanathapuram	155	261	14
18.	Kamarajar	503	453	31
19.	Pasumpon Muthu- Ramalinga Thevar	172	176	10
20.	Tirunelveli Kattabomman	371	526	70
21.	Chidambaranar	324	439	21
22.	Kanniyakumari	525	358	15
STATE		21651	17283	1220

Source: Director of Public Health and Preventive Medicine, Madras.

TABLE 2.2
BIRTH, DEATH AND INFANT MORTALITY RATES IN
TAMIL NADU AND ALL INDIA
(SAMPLE REGISTRATION SYSTEM)

Sl. No.	Year	Birth Rate					
		Tamil Nadu			India		
		Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8
1.	1970	32.8	23.8	30.0	38.9	29.7	36.8
2.	1971	32.9	27.8	31.4	38.9	30.1	36.9
3.	1972	35.2	25.9	32.4	38.4	30.5	36.8
4.	1973	32.2	24.9	30.0	35.9	28.9	34.6
5.	1974	31.3	24.3	29.2	35.9	28.4	34.5
6.	1975	32.7	25.9	30.7	36.7	28.5	35.2
7.	1976	32.1	27.2	30.7	35.8	28.4	34.4
8.	1977	30.7	27.5	29.8	34.3	27.8	33.0
9.	1978	29.8	26.4	28.6	34.7	27.8	33.3
10.	1979	29.7	27.2	28.9	34.3	28.3	33.1
11.	1980	29.4	24.4	27.9	34.6	28.1	33.3
12.	1981	29.7	23.9	28.0	35.6	27.0	33.9
13.	1982	29.2	24.9	27.7	35.5	27.6	33.8
14.	1983	29.9	25.9	27.9	35.3	28.3	33.7
15.	1984	28.4	27.2	28.0	35.3	38.4	33.9
16.	1985	25.2	23.8	24.7	34.3	28.1	32.9
17.	1986	24.1	23.1	23.8	34.2	27.1	32.6
18.	1987	24.1	23.7	24.0	33.7	27.4	32.2
19.	1988	23.4	21.4	22.7	33.1	26.3	31.5
20.	1989	23.5	22.4	23.1	32.2	25.2	30.6
21.	1990	21.8	21.1	21.6	31.7	24.7	30.2
22.	1991	20.8	20.8	20.8	30.9	24.3	29.5
23.	1992(P)	21.1	20.0	20.7	30.9	23.1	29.2

TABLE 2.2 (CONTD).

Sl. No.	Year	Death Rate					
		Tamil Nadu			India		
		Rural	Urban	Total	Rural	Urban	Total
1	2	8	10	11	12	13	14
1.	1970	18.1	9.4	15.6	17.3	10.2	15.7
2.	1971	18.5	9.3	14.4	16.4	9.7	14.9
3.	1972	17.8	8.9	15.1	18.9	10.3	16.9
4.	1973	16.5	8.4	14.1	17.0	9.6	15.5
5.	1974	16.1	8.7	13.9	15.9	9.2	14.5
6.	1975	17.5	9.0	15.0	17.3	10.2	15.9
7.	1976	16.7	9.8	14.6	16.3	9.5	15.0
8.	1977	15.2	10.1	13.7	16.0	9.4	14.7
9.	1978	14.4	9.1	12.8	15.3	9.4	14.2
10.	1979	13.4	8.6	12.1	13.9	8.4	12.8
11.	1980	12.4	8.3	11.2	13.6	8.0	12.4
12.	1981	13.5	7.9	11.8	13.7	7.8	12.5
13.	1982	13.4	7.4	11.2	13.1	7.4	11.9
14.	1983	13.4	8.5	11.7	13.1	7.9	11.9
15.	1984	11.9	8.7	10.8	13.8	8.8	12.6
16.	1985	10.9	6.9	9.5	13.0	7.8	11.8
17.	1986	10.7	7.1	9.5	12.2	7.6	11.1
18.	1987	11.1	7.6	9.9	12.0	7.4	10.9
19.	1988	10.3	7.3	9.3	12.0	7.7	11.0
20.	1989	9.7	6.8	8.7	11.1	7.2	10.3
21.	1990	9.6	6.5	8.5	10.5	6.8	9.7
22.	1991	9.5	7.6	8.8	10.6	7.1	9.8
23.	1992(P)	9.2	6.7	8.4	10.9	7.0	10.1

TABLE 2.2 (CONTD).

SSI. NNo.	Year	INFANT MORTALITY RATE					
		Tamil Nadu			India		
		Rural	Urban	Total	Rural	Urban	Total
1	2	15	16	17	18	19	20
1.	1970	134	90	125	136	90	129
2.	1971	127	77	113	138	82	129
3.	1972	133	85	121	150	85	139
4.	1973	122	67	108	143	89	134
5.	1974	118	71	106	136	74	126
6.	1975	129	65	112	151	84	140
7.	1976	121	81	110	139	80	129
8.	1977	114	79	103	140	81	130
9.	1978	120	63	105	137	74	127
110.	1979	114	63	100	130	72	120
111.	1980	103	64	93	124	65	114
112.	1981	104	55	91	119	62	110
113.	1982	97	51	83	114	65	105
114.	1983	100	59	87	114	66	105
115.	1984	90	53	78	113	66	104
116.	1985	95	53	81	107	59	97
117.	1986	93	54	80	105	62	96
118.	1987	86	54	76	104	61	95
119.	1988	84	51	74	102	62	94
220.	1989	80	43	68	98	58	91
221.	1990	70	37	59	86	50	80
222.	1991	65	42	57	87	53	80
223.	1992(P)	66	42	58	85	53	79

(P) : Provisional Figure for India

Source: Director of Public Health and Preventive Medicine, Madras.

TABLE 2.3
DEATH BY CAUSES, 1992

Sl. No.	Cause	No. of Death	Death Rate
1	2	3	4
1.	Cholera	1164	0.0003
2.	Dysentri	9,081	0.1559
3.	Malaria	4	0.0000
4.	Typhoid	725	0.0014
5.	Other Febr	43,281	0.7760
6.	Tuberculosis (T.B)	15,875	0.2278
7.	Other Fe.Infections	21,445	0.3880
8.	Accides and Injuries	8,039	0.1441
9.	Heart Ceases	69,927	1.2330
10.	Other Specified Diseases	1,30,854	2.2290
11.	All Other Causes	71,247	1.2250

Source: Director of Public Health and Preventive Medicine, Madras.

TABLE 2.4

EXPECTATION OF LIFE AT BIRTH
1991 CENSUS

Period	Tamil Nadu		Southzone		India	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
18891-1901	26.21	27.13	-	-	23.60	23.96
1901-1911	25.92	27.65	-	-	22.59	23.31
1911-1921	19.75	24.23	-	-	19.42	20.91
1921-1931	28.71	30.94	-	-	26.91	26.56
1931-1941	35.03	36.17	-	-	32.09	31.37
1941-1951	36.22	37.23	-	-	32.45	31.66
1951-1961	41.09	39.24	41.09	39.24	41.89	40.55
1961-1971	47.50	46.50	47.52	46.40	46.40	44.70
1971-1981	52.50	51.90	NA	NA	51.40	50.20
1981-1991	57.40	58.50	NA	NA	55.90	55.90

Source: Director of Public Health and Preventive Medicine, Madras

3. STATE INCOME

TABLE 3.1

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

STATE: TAMIL NADU

(Rupees in Lakhs)

Sl.No.	Industry	1980-81	1987-88	1988-899
1	2	3	4	5
1.	Agriculture Forestry and Fishing(1.1 +.2 + 1.3)	1,83,559	4,41,169	4,21,2898
1.1.	Agriculture and Allied Activities	1,77,319	4,31,691	3,86,7332
1.2.	Forestry and logging	1,688	3,150	25,6554
1.3.	Fishing	4,542	6,328	8,9112
2.	Mining and Quarrying	3,503	9,370	12,0224
A.	SUB-TOTAL: PRIMARY (1+2)	1,87,062	4,50,539	4,33,3222
3.	Manufacturing(3.1 + 3.2)	1,97,899	4,25,201	5,36,2117
3.1.	Registered	1,07,907	2,43,726	3,55,3893
3.2.	Un-registered	89,992	1,81,475	1,80,8224
4.	Electricity, Gas and Water Supply	3,140	13,749	38,9445
5.	Construction	40,689	97,259	1,25,3609
B.	SUB-TOTAL: SECONDARY (3 - 4 + 5)	2,41,728	5,36,209	6,88,4171
6.	Trade, Hotels and Restaurants	1,21,754	3,10,302	3,54,8465

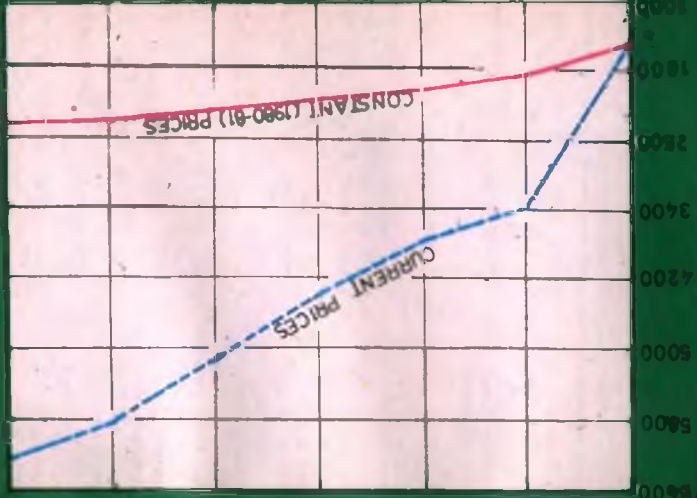
TABLE 3.1 (CONTD).

1	2	3	4	5
7.	Transport, Storage and Communication (7.1 + 7.2 + 7.3 + 7.4)	42,174	1,63,211	1,60,151
7.1	Railways	2,568	12,352	13,630
7.2	Transport by other means	31,877	1,20,558	1,11,756
7.3	Storage	933	1,941	2,085
7.4	Communications	6,868	23,380	32,680
8.	Finance, Insurance, Real Estate and Business services (8.1 + 8.2)	59,471	1,82,758	1,89,526
8.1	Banking and Insurance	23,461	85,330	97,811
8.2	Real Estate, Ownership of Dwellings and Business Services	36,010	86,428	91,714
9.	Community, Social and Personal Services (9.1 + 9.2)	61,625	1,73,802	2,05,971
9.1	Public Administration	21,677	72,782	84,262
9.2	Other Services	41,948	1,00,310	1,21,709
C.	SUB-TOTAL: TERTIARY (8 + 7 + 8 + 9)	2,95,026	3,29,373	3,10,512
10.	Net State Domestic Product (A + B + C)	7,21,816	11,16,421	20,42,325
11.	Population in (00)	4,81,844	1,38,490	5,40,081
12.	Per Capita (Rs.)	1498	3,374	3778

TABLE 3.1 (CONTD).

Sl. No.	Industry	1989-90	1990-91	1991-92 (R.E)	1992-93 (Q.E)
1	2	6	7	8	9
1.	Agriculture Forestry and Fishing(1.1 + 1.2 + 1.3)	5,27,619	5,47,856	6,44,521	6,60,726
1.1	Agriculture and Allied Activities	4,88,812	5,20,863	6,12,319	6,22,890
1.2	Forestry and Logging	28,328	14,088	18,784	15,851
1.3	Fishing	10,479	12,905	15,418	21,985
2.	Mining and Quarrying	15,629	19,026	21,808	29,174
A.	SUB-TOTAL: PRIMARY(1 + 2)	5,43,248	5,66,882	6,66,329	6,89,900
3.	Manufacturing(3.1 + 3.2)	6,01,585	7,31,498	8,57,470	8,87,457
3.1	Registered	4,26,073	5,06,890	5,93,995	6,14,760
3.2	Un-registered	1,75,512	2,24,608	2,63,475	2,72,697
4.	Electricity, Gas and Water Supply	39,902	41,322	39,903	50,015
5.	Construction	1,44,681	1,65,488	1,92,218	2,24,205
B.	SUB-TOTAL: SECONDARY	7,86,168	9,38,308	10,89,589	11,81,877
6.	Trade, Hotels and Restaurants	3,99,994	4,76,509	5,63,843	5,85,198

1980-81 1987-88 1988-89 1989-90 1990-91 1991-92 1992-93



PER CAPITA INCOME

TABLE 3.1 (CONTD).

1	2	6	7	8	9
7. Transport, Storage and Communication (7.1 + 7.2 + 7.3 + 7.4)	1,83,761	2,42,112	2,81,880	3,10,006	
7.1 Railways	14,115	15,793	17,670	17,670(a)	
7.2 Transport by other means	1,32,863	1,82,977	2,13,492	2,41,618	
7.3 Storage	2,223	2,571	2,620	2,620(a)	
7.4 Communications	34,560	40,771	48,098	48,098(a)	
8. Finance, Insurance Real Estate and Business Services(8.1 + 8.2)	2,24,359	2,58,896	3,02,642	3,17,731	
8.1 Banking and Insurance	1,21,931	1,47,109	1,77,488	1,77,488(a)	
8.2 Estate, Ownership of Dwellings and Business Services	1,02,428	1,11,787	1,25,156	1,40,245	
9. Community, Social and Personal Services (9.1 + 9.2)	2,55,968	3,20,428	3,84,782	4,57,936	
9.1 Public Administration	1,02,728	1,25,420	1,38,673	1,74,582	
9.2 Other Services	1,53,240	1,95,008	2,26,089	2,83,354	
C. SUB-TOTAL: TERTIARY (6 + 7 + 8 + 9)	10,64,080	12,97,945	15,13,127	16,70,871	
10. Net State Domestic Product(A + B + C)	23,93,496	28,03,135	32,69,045	35,22,448	
11. Population in (00)	5,47,683	5,55,383	5,61,962	5,87,674	
12. Per Capita (Rs.)	4,370	5,047	5,817	6205	

Source : Department of Statistics, Madras

TABLE 3.2
NET STATE DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY
OF ORIGIN AT CONSTANT PRICES

STATE: TAMIL NADU		(Rs. in Lakhs)		
Sl.No.	Industry	1980-81	1987-88	1988-89
1	2	3	4	5
1.	Agriculture Forestry and Fishing(1.1 + 1.2 + 1.3)	1,83,559	2,40,003	2,42,868
1.1	Agriculture and Allied Activities	1,77,319	2,34,695	2,29,146
1.2	Forestry and Logging	1,698	1,451	9,824
1.3	Fishing	4,542	3,857	3,898
2.	Mining and Quarrying	3,503	5,462	5,428
A.	SUB-TOTAL: PRIMARY(1 + 2)	1,87,062	2,45,465	2,48,294
3.	Manufacturing(3.1 + 3.2)	1,97,899	2,37,712	2,88,170
3.1	Registered	1,07,907	1,36,257	1,90,308
3.2	Un-registered	89,992	1,01,455	97,862
4.	Electricity, Gas and Water supply	3,140	9,022	16,458
5.	Construction	40,689	42,003	60,087
B.	SUB-TOTAL: SECONDARY (3 + 4 + 5)	2,41,728	2,88,737	3,64,715
6.	Trade, Hotels and Restaurants	1,21,754	1,83,805	1,95,094

NET STATE DOMESTIC PRODUCT TAMIL NADU

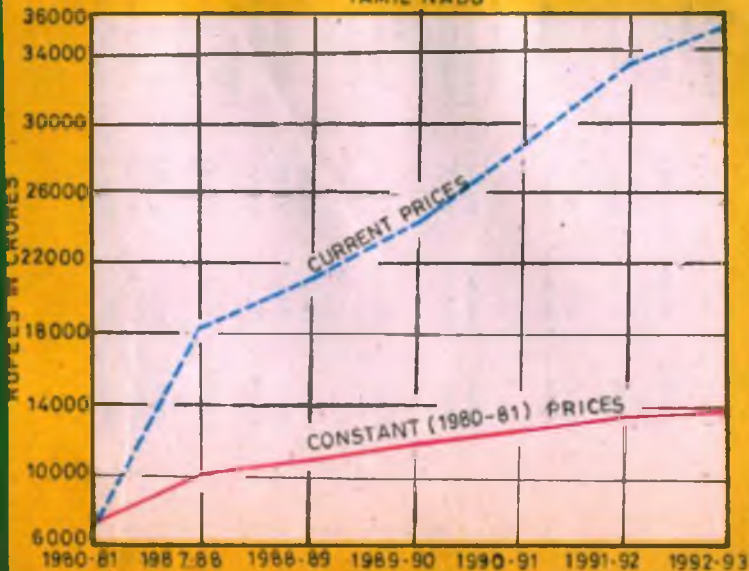


TABLE 3.2 (CONTD).

1	2	3	4	5
7.	Transport, Storage and Communication (7.1 + 7.2 + 7.3 + 7.4)	42,174	72,891	62,319
7.1	Railways	2,558	3,953	4,027
7.2	Transport by other means	31,817	57,341	48,822
7.3	Storage	933	1,071	1,031
7.4	Communications	6,868	10,326	10,439
8.	Finance, Insurance Real Estate and Busi- ness Services (8.1 + 8.2)	59,473	1,02,169	97,804
8.1	Banking and Insurance	23,462	51,984	50,831
8.2	Real Estate, Ownership of Dwellings and Business Services	36,011	50,185	46,973
9.	Community, Social and Personal Services (9.1 + 9.2)	69,625	96,445	1,05,058
9.1	Public Administration	25,677	39,664	42,286
9.2	Other Services	43,948	56,781	62,772
C.	SUB-TOTAL: TERTIARY (6 + 7 + 8 + 9)	2,93,028	4,55,110	4,60,275
10.	Net State Domestic Product (A + B + C +)	7,21,816	9,89,312	10,73,284
11.	Population in (00)	4,01,844	5,38,490	5,40,081
12.	Per Capita (Rs.)	1,498	1,837	1,987

TABLE 3.2 (CONTD).

Sl.No.	Industry	1989-90	1990-91	1991-92	1992-93
				(R.E)	(Q.E)
1	2	6	7	8	9
1.	Agriculture Forestry and				
	Fishing(1.1 + 1.2 + 1.3)	2,74,689	2,84,588	3,10,941	3,14,894
1.1	Agriculture and Allied				
	Activities	2,61,028	2,71,466	2,97,957	3,01,883
1.2	Forestry and Logging	9,704	9,112	8,869	8,700
1.3	Fishing	3,957	4,010	4,115	4,311
2.	Mining and Quarrying	5,892	6,560	6,917	7,546
A.	SUB-TOTAL:	2,80,581	2,91,148	3,17,858	3,22,440
	PRIMARY(1 + 2)				
3.	Manufacturing(3.1 + 3.2)	2,74,939	2,92,197	3,03,364	2,92,525
3.1	Registered	1,93,708	2,01,989	2,08,726	2,02,230
3.2	Un-registered	81,233	90,208	93,638	90,295
4.	Electricity,Gas and				
	Water supply	18,950	18,130	17,508	21,944
5.	Construction	52,971	84,054	87,043	90,889
B.	SUB-TOTAL:				
	SECONDARY				
	(3 + 4 + 5)	3,44,860	3,94,381	4,07,915	4,05,358
6.	Trade,Hotels and				
	Restaurants	1,92,411	2,05,592	2,16,044	2,11,956

TABLE 3.2 (CONTD).

1	2	6	7	8	9
7.	Transport, Storage and Communication (7.1 + 7.2 + 7.3 + 7.4)	69,684	74,625	84,410	93,369
7.1	Railways	4,290	4,468	4,849	4,849(a)
7.2	Transport by other means	53,480	58,278	67,997	76,956
7.3	Storage	1,031	1,139	1,161	1,161(a)
7.4	Communications	10,883	10,742	10,803	10,803(a)
8.	Finance, Insurance Real Estate and Busi- ness Services(8.1 + 8.2)	1,35,408	1,28,779	1,40,464	1,42,911
8.1	Banking and Insurance	61,520	66,538	71,965	71,965(a)
8.2	Real Estate, Ownership of Dwellings and Business Services	73,888	62,241	68,499	70,946
9.	Community, Social and Personal Services (9.1 + 9.2)	1,23,845	1,37,675	1,37,928	1,57,543
9.1	Public Administration	48,576	52,877	51,503	59,166
9.2	Other Services	75,269	84,798	86,425	98,377
C.	SUB-TOTAL: TERTIARY (8 + 7 + 8 + 9)	5,21,348	5,46,671	5,78,848	6,05,779
10.	Net State Domestic Product(A + B + C)	11,46,789	12,32,200	13,04,619	13,33,577
11.	Population In (00)	5,47,683	5,55,363	5,61,962	5,67,674
12.	Per Capita (Rs.)	2,084	2,219	2,322	2,349

(a) Repeated

Source: Department of Statistics, Madras.

4. CLIMATE AND RAINFALL
TABLE 4.1
TEMPERATURE AT SELECT STATIONS

Name of the Station: NUNGAMBAKKAM		(Celsius)					
Month	Mean Maximum		Mean Minimum		Humidity		
	Normal	Actual	Normal	Actual	8.30hrs	17.30hrs	
1	2	3	4	5	6	7	
1993	June	36.5	37.0	27.2	27.4	62	60
	July	34.4	35.6	25.6	26.7	64	59
	August	33.9	34.6	25.4	25.8	71	62
	September	33.5	34.1	25.2	25.5	76	69
	October	31.5	31.5	24.4	24.6	84	80
	November	29.2	29.3	22.7	23.6	85	79
	December	26.2	27.9	21.4	22.1	83	75
1994	January	26.3	29.2	20.8	21.5	86	71
	February	29.7	30.7	20.6	23.1	87	70
	March	31.7	33.0	22.9	24.1	79	66
	April	33.3	34.5	25.6	26.8	71	67
	May	35.6	37.1	27.4	28.2	64	66

TABLE 4.1 (CONTD).

Name of the Station: MEENAMBAKKAM

(Celsius)

Month	Mean Maximum		Mean Minimum		Humidity		
	Normal	Actual	Normal	Actual	8.30hrs	17.30hrs	
1	2	3	4	5	6	7	
1983	June	37.3	37.2	27.6	26.6	61	59
	July	35.2	36.0	26.3	26.4	62	58
	August	34.5	34.7	25.8	25.2	71	64
	September	33.9	34.3	25.4	25.1	71	67
	October	31.8	31.8	24.4	24.2	84	75
	November	29.2	29.6	22.5	23.2	85	76
	December	28.2	28.1	21.0	21.8	85	73
1984	January	28.8	29.6	20.3	21.2	85	66
	February	30.6	31.0	21.1	22.3	83	67
	March	32.7	33.8	23.1	23.4	78	62
	April	34.9	35.9	26.0	26.2	70	66
	May	37.8	38.4	27.6	27.9	61	63

TABLE 4.1 (CONTD).

Name of the Station: UDHAGAMANDALAM

(Celsius)

Month	Mean Maximum		Mean Minimum		Humidity	
	Normal	Actual	Normal	Actual	8.30hrs	17.30hrs
1	2	3	4	5	6	7
1993 June	18.0	19.1	11.1	11.8	85	84
July	18.4	17.0	10.9	10.9	89	87
August	17.3	18.1	10.9	11.0	88	83
September	18.2	18.3	10.4	8.8	84	85
October	18.7	18.5	10.0	10.8	89	87
November	18.9	18.8	8.3	9.1	89	85
December	19.7	20.6	8.3	8.0	83	81
1994 January	19.9	22.3	5.1	8.0	70	68
February	20.6	22.4	6.3	7.4	80	68
March	21.9	24.3	8.4	9.7	55	62
April	22.1	22.1	10.2	11.3	75	76
May	21.8	23.2	11.2	11.8	75	73

TABLE 4.1 (CONTD).

Name of the Station: KODAIKANAL

(Celsius)

Month	Mean Maximum		Mean Minimum		Humidity		
	Normal	Actual	Normal	Actual	8.30hrs	17.30hrs	
1	2	3	4	5	6	7	
1993	June	18.5	20.6	12.2	12.0	79	87
	July	17.1	18.2	11.5	11.4	85	88
	August	17.5	19.9	11.5	11.2	84	87
	September	17.7	18.4	11.3	10.8	83	87
	October	17.0	18.7	10.8	11.1	89	89
	November	16.1	16.6	9.8	10.1	90	92
	December	16.4	16.9	8.8	10.2	87	84
1994	January	17.0	18.7	8.0	8.5	62	71
	February	17.8	18.3	8.7	8.8	79	76
	March	18.2	21.5	10.0	10.1	42	55
	April	19.8	20.3	11.6	11.4	70	79
	May	20.4	22.2	12.7	12.4	72	86

Source: Deputy Director General of Meteorology, Madras.

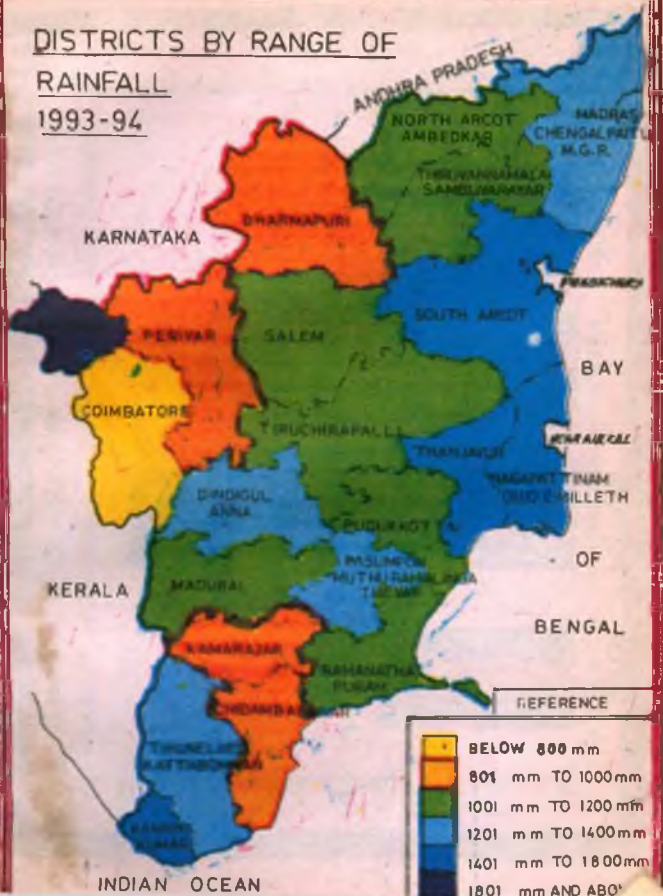
TABLE 4.2
DISTRIBUTION OF DISTRICTS BY RANGE OF RAINFALL 1993-94.

Sl. No.	Range of Rainfall	Distribution of districts by range of rainfall	
		Normal Rainfall expected	Actual Rainfall occurred
1	2	3	
1.	Below 800 m.m	Coimbatore, Periyar and Chidamberanar	Coimbatore.
2.	801 m.m to 1000 m.m	North Arcot-Ambedkar, Salem, Dharmapuri, Tiruchirapalli, Pudukkottai, Madurai, Dindigul-Anna, Ramanathapuram, Kamarajar, Pasumpon Muthuramalinga Thevar, Tirunelveli-Kattabomman.	Dharmapuri, Periyar, Kamarajar, Chidamberanar.
3.	1001 m.m to 1200 m.m	Chengalpattu-MGR, South Arcot, Tiruvannamalai Sambuvarayar and Thanjavur.	North Arcot Ambedkar, Tiruvannamalai Sambuvarayar, Salem, Tiruchirapalli, Pudukkottai, Madurai, Ramanathapuram.
4.	1201 m.m to 1400 m.m	Madras and Nagapattinam-Quaid-E-Milleth.	Madras, Chengulpattu-MGR, Dindugal-Anna, Pasumponmuthuramalinga Thevar, Tirunelveli-Kattabomman.
5.	1401 m.m to 1800 m.m	Kanniyakumari	South Arcot, Thanjavur, Nagapattinam Quaid-e-Milleth, Kanniyakumari.
6.	1801 m.m and above	The Nilgiris	The Nilgiris

Source: Department of Statistics, Madras.

DISTRICTS BY RANGE OF RAINFALL

1993-94



REFERENCE

	BELOW 800 mm
	801 mm TO 1000 mm
	1001 mm TO 1200 mm
	1201 mm TO 1400 mm
	1401 mm TO 1800 mm
	1801 mm AND ABOVE

RAINFALL BY SEASONS IN TAMIL NADU-1993-94

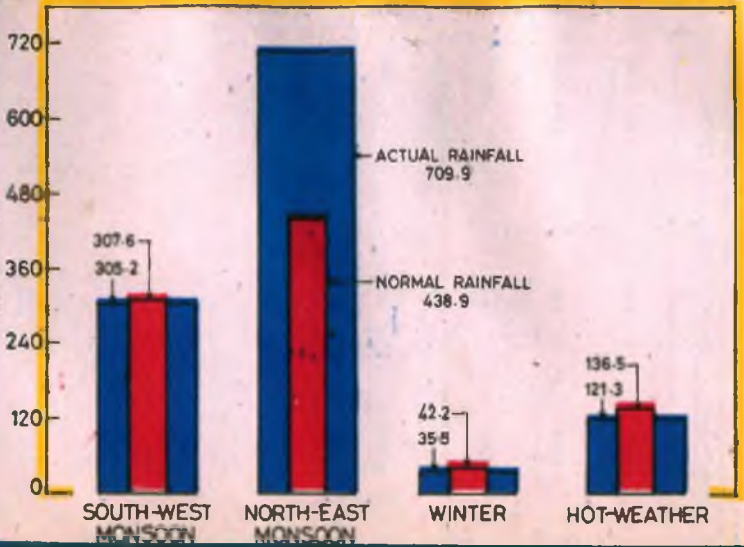


TABLE 4.3

RAINFALL BY SEASONS 1993-94

(in m.m)

Sl.No.	Season	Normal Rainfall	Actual Rainfall
1	2	3	4
1.	South-West monsoon	307.6	305.2
2.	North-East monsoon	438.9	709.9
3.	Winter	42.2	35.5
4.	Hot Weather	136.5	121.3
	Total	925.2	1171.9

Source: Department of Statistics, Madras.

TABLE 4.4
RAINFALL BY DISTRICTS 1993-94 (In mm)

Sl. No.	District	Normal Rainfall	Actual Rainfall
1	2	3	4
01.	Madras	1215.4	1265.5
02.	Chengalpattu-MGR	1165.3	1398.1
03.	South Arcot	1138.8	1411.4
04.	North Arcot-Ambedkar	953.4	1182.7
05.	Tiruvannamalai Sambuvarayar	1074.7	1003.3
06.	Salem	841.5	1065.0
07.	Dharmapuri	857.0	944.7
08.	Periyar	860.1	835.8
09.	Coimbatore	847.2	785.2
10.	The Nilgiris	1857.0	1847.0
11.	Tiruchirapalli	823.6	1153.7
12.	Thanjavur	1022.5	1648.4
13.	Nagapattinam Quaid-E-Milleth	1229.9	1775.8
14.	Pudukkottai	910.8	1171.9
15.	Madurai	827.1	1120.3
16.	Dindigul-Anna	834.0	1241.9
17.	Ramanathapuram	827.0	1125.1
18.	Kamarajar	811.7	950.6
19.	Pasumpon Muthuramalinga Thevar	904.7	1253.4
20.	Tirunelveli Kattabomman	888.7	1302.3
21.	Chidambaram	662.2	927.5
22.	Kanniyakumari	1456.8	1467.8
	State	925.2	1171.9

Source: Department of Statistics, Madras

TABLE 4.5

TIME SERIES DATA - RAINFALL BY SEASONS (In mm.)

Sl. No.	Year	South West Monsoon		North East Monsoon		Winter Season	
		Normal	Actual	Normal	Actual	Normal	Actual
1	2	3	4	5	6	7	8
1.	1980-81	305.7	197.0	448.4	337.0	50.4	10.5
2.	1985-88	305.7	381.8	448.4	378.7	50.4	85.6
3.	1986-87	305.7	271.6	448.4	330.6	50.4	8.5
4.	1987-88	308.4	271.3	447.4	525.4	50.1	3.7
5.	1988-89	308.4	376.4	447.4	217.7	50.1	2.0
6.	1989-90	308.4	348.8	447.4	341.0	50.1	80.2
7.	1990-91	307.6	239.3	438.7	372.6	42.2	30.3
8.	1991-92	307.6	331.8	438.7	484.9	42.2	4.1
9.	1992-93	307.6	316.2	438.9	477.0	42.2	5.6
10.	1993-94	307.6	305.2	438.9	709.9	42.2	35.5

TABLE 4.5 (contd.)

Sl.No.	Year	Hot Weather Season		Total		% Deviation from normal
		Normal	Actual	Normal	Actual	
1	2	9	10	11	12	13
1.	1980-81	138.3	125.4	942.8	669.9	-28.9
2.	1985-86	138.3	96.7	942.8	950.9	+0.8
3.	1986-87	138.3	90.2	942.8	700.9	-25.6
4.	1987-88	139.1	182.4	945.0	982.8	+4.0
5.	1988-89	139.1	112.7	945.0	708.8	-24.9
6.	1989-90	139.1	136.7	945.0	916.7	-2.9
7.	1990-91	136.5	72.4	925.0	714.6	-22.7
8.	1991-92	136.5	78.1	925.0	898.9	-2.8
9.	1992-93	136.5	63.2	925.2	862.0	-6.8
10.	1993-94	136.5	121.3	925.2	1171.9	+26.6

SOURCE: Department of Statistics, Madras.

5.AGRICULTURE

TABLE 5.1

SOIL CLASSIFICATION 1992-93

SL.NO	TYPE OF SOIL	PLACES IN TAMIL NADU
1	2	3
1.	Red Loam	Parts of Chengalpattu M.G.R. South Arcot, Salem, Dharmapuri, Coimbatore, Tiruchirapalli, Thanjavur, Ramanathapuram, Madurai, Tirunelveli-Kattabomman, Chidambaram, The Nilgiris, Pasumpon Muthuramalinga Thevar, Kamarajar and Dindigul Anna.
2.	Lateritic Soil	Parts of the Nilgiris District.
3.	Black Soil	Parts of Chengalpattu-M.G.R., South Arcot, North Arcot-Ambedkar, Thiruvannamalai Sambuvarayar, Salem, Dharmapuri, Ramanathapuram, Madurai, Tirunelveli-Kattabomman, Chidambaram, The Nilgiris Kamarajar, Pasumpon Muthuramalinga Thevar and Dindigul Anna
4.	Sandy Coastal Alluvium	On the Coasts in the districts of Ramanatha- puram, Thanjavur, Nagapattinam, Quaid-e- Milleth, South Arcot, Chengalpattu-M.G.R., Kanniyakumari.
5.	Red Sandy Soil	Small patches in the districts of Coimbatore and the Nilgiris.

Source: Department of Statistics, Madras-6.

TABLE - 5.2
Land Utilisation 1992-93
(according to village papers)

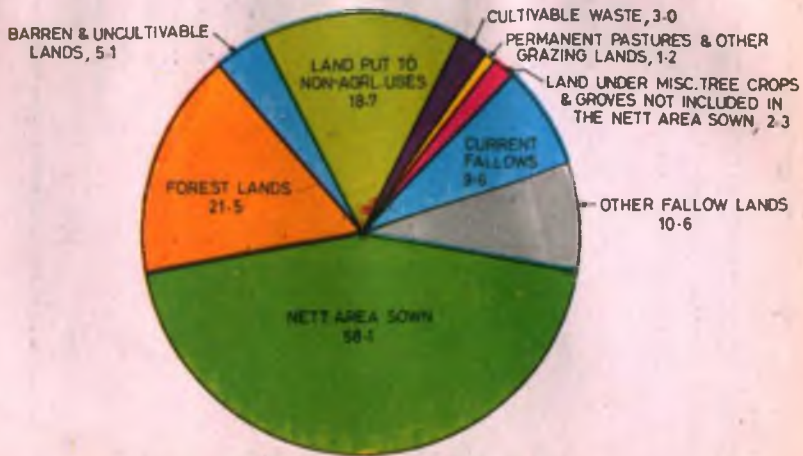
Classification	Area (Hec.)
1	2
A. Total Geographical Area	1,30,12,321
B. 1.Forest lands	21,51,188
2.Barren and uncultivable lands	5,10,075
3.Land put to Non-agricultural uses	18,68,478
4.Cultivable waste	3,04,402
5.Permanent pastures and other grazing lands	1,20,860
6.Land under Misc. tree crops and groves not included in the net area sown	2,31,028
7.Current fallow	9,81,916
8.Other fallow lands	10,50,853
9.Net area sown	58,13,541
C. Area sown more than once	12,53,676
D. Total cropped area	70,67,217

Note : Area figures are as per the classification of Revenue Department.

Source: Department of Statistics, Madras-8.

LAND UTILISATION IN TAMIL NADU-1992-93

HECTARES IN LAKHS



130.1 LAKH HECTARES

ACCORDING TO VILLAGE PAPERS

TABLE-5.3

Area and Production of Principal Crops

1992-93

Sl. NO.	Crops	Area '000'hec.	Production '000'tonnes	Productivity Kg./hec.
1	2	3	4	5
A. FOOD GRAINS				
a. Cereals & Millets				
1.	Rice	2184	6808	3118
2.	Cholam (Jowar)	484	488	1004
3.	Cumbu(Bajra)	220	251	1144
4.	Maize	43	70	1625
5.	Ragi	151	291	1933
6.	Small Millets	112	104	929
7.	Wheat	\$	\$	\$
8.	Other Cereals	12	7	588
9.	Total Cereals	3208	8015	2500
b. PULSES				
10.	Blackgram	268	139	520
11.	Redgram	107	64	597
12.	Greengram	123	56	458
13.	Bengalgram	7	4	628
14.	Horsegram	121	56	463
15.	Other Pulses	113	24	204
16.	Total Pulses	739	343	464
7.	Total Foodgrains (9 + 16)	3945	8358	2119

TABLE 5.3 (CONTD).

1	2	3	4	5
B. OIL SEEDS				
18.	Groundnut	1188	1766	1486
19.	Gingelly (Sesamum)	141	69	489
20.	Castor	27	9	311
21.	Coconut	198	28173 **	(Nos.)11230
22.	Other Oil Seeds	48	.	.
23.	Total Oil Seeds	1800	.	.
C. OTHER CROPS				
24.	Cotton(BL)	267	454	289
25.	Sugarcane (gur)	216	2678	12421
26.	Tobacco			
	(Cured leaf)	8	12	1447
27.	Chillies (Dry)	86	46	529
28.	All other crops	945	.	.
29.	Total			
	(Other Crops)	1522	.	.
30.	Total Crops			
	(17 + 23 + 29)	7067	.	.

Source : Department of Statistics, Madras.

TABLE 5.4
AREA UNDER PRINCIPAL CROPS BY DISTRICT 1992-93
 (Area in Hectares)

S.No.	District	Paddy	Cholam	Cumbu
1	2	3	4	5
1.	Chengalpattu-M.G.R.	2,37,073	258	1,392
2.	South Arcot	2,41,880	10,327	84,324
3.	North Arcot-Ambedkar	48,502	18,215	4,615
4.	Tiruvannamalai			
	Sambuvarayar	91,929	8,293	9,788
5.	Salem	56,812	55,433	10,308
6.	Dharmapuri	47,348	42,842	5,848
7.	Periyar	75,764	26,978	7,049
8.	Colombatore	27,034	89,883	1,197
9.	The Nilgiris	1,865	--	18
10.	Thanjavur	2,22,219	--	48
11.	Nagapattinam			
	Quaid-e-Milleth	3,06,091	--	12
12.	Tiruchirapalli	1,42,704	1,19,025	47,841
13.	Pudukkottai	98,254	2,069	138
14.	Madurai	1,18,334	25,557	8,589
15.	Dindigul-Anna	23,482	68,234	6,129
16.	Ramanathapuram	1,46,340	3,134	1,759
17.	Kamarajar	34,268	4,925	11,430
18.	Pasumpon	97,064	387	185
	Muthuramalinga Thevar			
19.	Tirunelveli Kattabomman	1,03,611	4,178	1,728
20.	Chidambaranar	27,032	6,507	17,158
21.	Kanniyakumari	38,784	--	--
	STATE	21,84,400	4,84,723	2,19,554

TABLE 5.4 (CONTD).

S.No.	District	Maize	Ragi	Other Cereals	Total Cereals
1	2	6	7	8	9
1.	Chengalpattu-M.G.R.	-	8,273	70	2,45,066
2.	South Arcot	18	8,945	11,547	3,55,039
3.	North Arcot-Ambedkar	250	9,984	5,243	86,809
4.	Tiruvannamalai				
	Sambuvarayar	393	7,419	4,712	1,20,532
5.	Salem	1,858	22,621	12,565	1,59,587
8.	Dharmapuri	517	70,360	43,745	2,10,660
7.	Periyar	2,368	13,668	724	1,26,549
8.	Coimbatore	15,958	872	2,225	1,36,969
9.	The Nilgiris	-	13	114	2,010
10.	Thanjavur	250	43	169	2,22,729
11.	Nagapattinam	120	5	-	3,06,228
	Quaid-e-Milleth				
12.	Tiruchirapalli	88	848	14,408	3,24,714
13.	Pudukkottai	308	1,182	3,900	1,05,851
14.	Madurai	3,430	1,055	13,336	1,68,301
15.	Dindigul-Anna	15,450	429	3,788	1,17,512
16.	Ramanathapuram	-	3,756	1,277	1,56,268
17.	Kannur	1,395	2,509	4,465	58,992
18.	Pasumpon				
	Muthuramalinga Thevar	-	1,225	587	99,408
19.	Tirunelveli Kattabomman	618	1,150	220	1,11,503
20.	Chidambaram	321	589	906	52,513
21.	Kanniyakumari	-	-	-	38,794
	STATE	43,338	1,50,546	1,23,981	32,06,042

TABLE 5.4 (CONTD).

S.No.	District	Bengal gram	Black gram	Red gram	Green gram
1	2	10	11	12	13
1.	Chengalpattu-M.G.R.	--	7,319	1,152	4,735
2.	South Arcot	--	43,430	2,342	10,237
3.	North Arcot-Ambedkar	--	3,699	17,185	2,037
4.	Tiruvannamalai				
	Sambuvarayar	10	8,716	13,416	3,442
5.	Salem	809	23,030	20,350	10,756
6.	Dharmapuri	612	6,481	19,586	3,207
7.	Pertiyar	9	2,457	1,890	6,772
8.	Coimbatore	4,561	8,672	2,827	6,741
9.	The Nilgiris	--	--	--	--
10.	Thanjavur	--	31,357	268	10,342
11.	Nagapattinam				
	Quaid-e-Millath	--	63,630	33	31,355
12.	Tiruchirappalli	66	4,866	14,290	2,306
13.	Pudukkottai	--	606	3,113	167
14.	Madurai	--	5,115	4,153	8,607
15.	Dindigul-Anna	294	5,337	2,805	4,173
16.	Ramanathapuram	--	4,784	141	327
17.	Kamarajar	199	9,240	1,899	8,370
18.	Pasumpon	--	1,067	946	329
	Muthuramalinga Thevar				
19.	Tirunelveli Kattabomman	2	14,478	288	2,793
20.	Chidambaram	82	21,814	186	8,466
21.	Kanniyakumari	--	3,471	--	--
	STATE	6,644	2,67,771	1,06,670	1,23,361

TABLE 5.4 (CONTD).

S.No.	District	Horse Gram	Other Pulses	Total Pulses	Total Food grains
1	2	14	15	16	17
1.	Chengalpattu-M.G.R.	642	1,607	15,455	2,60,521
2.	South Arcot	1,655	1,335	58,999	4,14,038
3.	North Arcot-Ambedkar	4,743	2,818	30,462	1,17,291
4.	Tiruvannamalai Sambuvarayar	4,020	4,743	32,347	1,52,879
5.	Salem	17,127	18,415	90,487	2,50,084
6.	Dharmapuri	60,725	20,611	1,11,222	3,21,882
7.	Periyar	8,181	10,220	29,309	1,55,858
8.	Coimbatore	7,562	18,740	49,103	1,86,072
9.	The Nilgiris	-	731	731	2,741
10.	Thanjavur	--	45	42,012	2,64,741
11.	Nagapattinam Quald-e-Milleth	--	6	95,024	4,01,252
12.	Tiruchirapalli	3,478	3,622	28,627	3,53,341
13.	Pudukkottai	792	601	5,481	1,11,332
14.	Madurai	1,444	9,188	26,707	1,97,008
15.	Dindigul-Anna	8,217	11,720	32,546	1,50,058
16.	Ramanathapuram	39	539	5,830	1,62,096
17.	Kamarajar	151	3,323	21,182	80,174
18.	Pasumpon Muthuramalinga Thevar	310	879	3,531	1,02,939
19.	Tirunelveli Kattabomman	1,495	2,432	21,488	1,32,991
20.	Chidambaram	226	1,259	32,033	84,546
21.	Kanniyakumari	233	664	4,368	43,182
	STATE	1,21,020	1,13,498	7,38,964	39,45,006

TABLE 5.4 (CONTD).

S.No.	District	Sugarcane	Cotton	Groundnut
1	2	18	19	20
1.	Chengalpattu-M.G.R.	11,462	164	86,207
2.	South Arcot	53,161	17,044	1,71,572
3.	North Arcot-Ambedkar	18,011	7,123	82,917
4.	Tiruvannamalai			
	Sambuvarayar	15,826	536	1,66,586
5.	Salem	14,515	21,968	1,46,790
6.	Dharmapur	18,919	18,698	87,732
7.	Periyar	13,651	7,420	87,264
8.	Coimbatore	8,823	25,051	59,401
9.	The Nilgiris	47	--	140
10.	Thanjavur	7,975	1,699	21,415
11.	Nagapattinam } Quaid-e-Millath }	9,662	2,488	9,694
12.	Tiruchirapalli	15,906	25,188	99,356
13.	Pudukkottai	1,317	290	49,906
14.	Madurai	12,989	27,459	30,890
15.	Dindigul-Anna	4,739	5,887	39,157
16.	Ramanathapuram	46	4,309	10,411
17.	Kamarajar	3,613	49,106	11,900
18.	Pasumpon			
	Muthuramalinga Thevar	3,163	1,145	13,555
19.	Tirunelveli Kattabomman	3,587	19,948	10,356
20.	Chidambaranar	216	33,524	2,813
21.	Kanniyakumari	--	1	341
	STATE	2,15,626	2,87,046	11,88,405

TABLE 5.4 (CONTD).

S.No.	District	Gingelly	Castdor
1	2	21	222
1.	Chengalpattu-M.G.R.	4,128	-
2.	South Arcot	28,964	33
3.	North Arcot-Ambedkar	1,551	5510
4.	Tiruvannamalai		
	Sambuvarayar	2,232	50
5.	Salem	9,862	16,536
6.	Dharmapuri	2,708	5,127
7.	Periyar	16,579	2,1800
8.	Coimbatore	2,143	737
9.	The Nilgiris	-	-
10.	Thanjavur	9,144	5
11.	Nagapattinam } Gulid-e-Milleth }	5,948	9
12.	Tiruchirappalli	22,229	935
13.	Pudukkottai	2,472	1
14.	Madurai	5,249	415
15.	Dindigul-Anna	2,338	140
16.	Ramanathapuram	3760	2
17.	Kamarajar	7,261	30
18.	Pasumpon		
	Muthuramalinga Thevar	798	3
19.	Tirunelveli Kattabomman	6,243	133
20.	Chidambaranar	7,180	85
21.	Kanniyakumari	10	-
	STATE	1,40,796	277,351

Source: Department of Statistics, Madras.

TABLE 5.5.
AREA UNDER PRINCIPAL CROPS AS PERCENTAGE TO THE TOTAL AREA
SOWN BY THE DISTRICTS - 1992-93

Sl.No.	District	Paddy	Cholam	Cumbu	Ragi
1	2	3	4	5	6
1.	Chergalpattu-M.G.R.	58.38	0.06	0.3	1.54
2.	South Arcot	30.92	1.32	10.78	0.88
3.	North Arcot Ambedkar	18.54	6.96	17.64	3.81
4.	Tiruvannamalai				
	Sambuvarayar	26.64	1.82	2.63	2.15
5.	Sajen	9.50	9.27	1.72	3.78
6.	Dharmapuri	8.03	8.17	1.11	13.42
7.	Periyar	19.74	7.02	1.63	3.56
8.	Coimbatore	6.84	22.75	0.30	0.17
9.	The Nilgiris	2.56	-	-	0.01
10.	Thanjavur	50.11	-	0.01	0.01
11.	Nagapattinam } Quad-e-Milleth }	90.37	-	-	-
12.	Tiruchirappalli	22.77	18.99	7.63	0.10
13.	Pudukkottai	53.68	11.30	0.07	0.64
14.	Madurai	34.34	7.54	2.53	0.31
15.	Dindigul Anna	8.62	25.05	2.26	0.15
16.	Ramanathapuram	67.63	1.44	0.81	1.73
17.	Kanniyakumari	17.26	2.48	5.75	1.26
18.	Pasumpon				
	Muthuramalinge Thevar	70.32	0.26	0.13	0.88
19.	Tirunelveli Kattabomman	48.93	1.89	0.78	0.52
20.	Chidambaram	12.43	2.99	7.89	0.27
21.	Kanniyakumari	35.53	-	-	-
	STATE	30.90	6.85	3.10	2.13

TABLE 5.5 (CONTD.)

Sl.No.	District	Cotton	Groundnut	Gingerlily
1.	2.	7.	8.	9.
1.	Chengalpattu-M.G.R.	0.04	21.23	1.001
2.	South Arcot	2.17	21.93	3.770
3.	North Arcot Ambedkar	2.72	31.70	0.559
4.	Tiruvannamalai			
	Sambuvarayar	0.15	48.27	0.664
5.	Salem	3.87	24.58	1.685
6.	Dharmapuri	3.17	16.73	0.551
7.	Periyar	1.90	22.73	4.331
8.	Coimbatore	6.34	15.03	0.534
9.	The Nilgiris	--	0.19	--
10.	Thanjavur	0.50	6.39	2.772
11.	Nagapattinam } Quadi-Milleth }	0.56	2.18	1.344
12.	Tiruchirapalli	4.02	15.85	3.504
13.	Pudukkottai	0.15	27.28	1.355
14.	Madurai	8.10	9.12	1.504
15.	Dindigul Anna	2.15	14.37	0.855
16.	Ramanathapuram	1.99	4.81	1.733
17.	Kamarajar	24.73	5.99	3.655
18.	Pasumpon			
	Muthuramalinga Thevar	0.82	9.82	0.577
19.	Tirunelveli Kattabomman	9.03	4.69	2.822
20.	Chidambaranar	15.41	1.29	3.303
21.	Kanniyakumari	--	0.31	0.081
	STATE	3.77	16.81	1.99

Source : Department of Statistics, Madras.

TABLE 5.8
PRODUCTION OF PRINCIPAL CROPS BY DISTRICTS - 1992-93

(Tonne)				
Sl.No	District	Rice	Cholam	Cumbu
1	2	3	4	5
1.	Chengalpattu-M.G.R.	7,29,920	440	2,750
2.	South Arcot	7,80,580	9,260	1,02,230
3.	North Arcot-Ambedkar	1,07,950	23,980	6,680
4.	Tiruvannamalai			
	Sambuvarayar	2,11,470	4,110	4,570
5.	Salem	1,91,750	55,550	18,150
6.	Dharmapuri	1,19,200	59,880	8,800
7.	Periyar	2,79,080	8,850	7,060
8.	Colombatore	88,260	51,900	1,830
9.	The Nilgiris	3,840	--	20
10.	Thanjavur	7,27,980	--	60
11.	Nagapattinam	10,28,220	--	30
	Quaid-e-Millath			
12.	Tiruchirapalli	4,75,390	1,00,810	33,140
13.	Pudukkottai	2,99,330	1,960	160
14.	Madurai	4,43,030	39,870	9,890
15.	Dindigul-Anna	89,380	91,940	9,230
16.	Ramanathapuram	2,24,910	2,850	1,860
17.	Kamarajar	1,08,690	9,320	15,390
18.	Pasumpon			
	Muthuramalinga Thevar	2,57,350	420	220
19.	Tirunelveli Kattabomman	4,20,350	7,860	2,140
20.	Chidambaranar	1,02,120	17,050	27,020
21.	Kanniyakumari	1,16,920	--	--
	STATE	88,05,720	4,88,170	2,51,230

TABLE 5.8 (CONTD).

Sl.No.	District	Ragi	Other cereals	Total cereals
1	2	6	7	8
1.	Chengalpattu-M.G.R.	8,890	90	7,42,090
2.	South Arcot	15,940	14,180	9,22,210
3.	North Arcot-Arbedkar	26,900	3,340	1,68,850
4.	Tiruvannamalai			
	Sambuvarayar	9,650	3,970	2,33,770
5.	Salem	55,130	13,190	3,33,770
6.	Dharmapuri	1,32,640	38,080	3,58,600
7.	Periyar	18,780	5,910	3,18,660
8.	Coimbatore	1,150	19,210	1,80,350
9.	The Nilgiris	20	60	3,940
10.	Thanjavur	120	870	7,29,030
11.	Nagapattinam } Quaid-e-Milleth }	10	310	10,28,570
12.	Tiruchirapalli	900	21,100	6,31,340
13.	Pudukkottai	860	3,670	3,05,980
14.	Madurai	2,530	15,360	5,10,680
15.	Dindigul-Anna	750	34,080	2,25,380
16.	Ramanathapuram	3,490	760	2,33,970
17.	Kamarajar	6,260	5,450	1,45,110
18.	Pasumpon			
	Muthuramalinga Thevar	2,270	430	2,60,690
19.	Tirunelveli Kattabomman	3,410	480	4,34,240
20.	Chidambaram	1,320	740	1,48,250
21.	Kanniyakumari	--	--	1,18,920
	STATE	2,91,000	1,81,280	80,15,400

TABLE 5.8 (CONTD).

Sl.No	District	Total pulses	Sugarcane (Gur)	Cotton (BL)
1	2	8	10	11
1	Chengalpattu-M.G.R.	7,340	1,44,190	360
2	South Arcot	36,770	6,84,310	34,860
3	North Arcot-Ambedkar	13,380	1,76,200	10,180
4	Tiruvannamalai			
	Sambuvarayar	14,970	1,59,970	1,440
5	Salem	46,430	2,06,760	33,700
6	Dharmapuri	51,320	1,69,160	45,370
7	Periyar	12,290	1,84,030	23,810
8	Coimbatore	20,390	1,27,250	59,380
9	The Nilgiris	170	580	--
10	Thanjavur	14,640	1,02,110	4,070
11	Nagapattinam } Quaid-e-Milleth }	38,200	1,41,580	6,920
12	Tiruchirapalli	15,000	2,17,230	34,420
13	Pudukkottai	3,030	18,240	720
14	Madurai	9,290	1,57,360	39,800
15	Dindigul-Anna	14,090	61,940	21,070
16	Ramanathapuram	2,820	570	5,900
17	Kamarajar	10,770	44,830	49,790
18	Pasumpon			
	Muthuramalinga Thevar	1,580	34,820	2,590
19	Tirunelveli Kattabomman	10,570	44,500	39,510
20	Chidambaranar	17,550	2,680	40,000
21	Kanniyakumari	2,030	--	--
	STATE	3,42,830	26,78,340	4,53,990

TABLE 5.6 (CONTD)-

Sl.No	District	Gingelly	Groundnut (Pods)
1	2	12	13
1	Chengalpattu-M.G.R.	2,450	1,53,960
2	South Arcot	13,100	2,62,320
3	North Arcot-Ambedkar	830	1,35,270
4	Tiruvannamalai		
	Sanbuvarayar	880	1,85,150
5	Salem	8,970	2,18,840
6	Dharmapuri	870	1,27,600
7	Periar	13,030	1,67,600
8	Coimbatore	1,040	72,380
9	The Nilgiris	-	310
10	Thanjavur	2,260	315,320
11	Nagapattinam } Quadr-e-Milleth }	2,330	1,3,040
12	Tiruchirappalli	10,750	1,66,980
13	Pudukkottai	1,030	86,670
14	Ardur	1,920	47,810
15	Indigul-Anne	700	50,750
16	Vamanathapuram	1,050	12,920
17	Tamara	2,190	11,950
18	Tasumpu		
	tuthuramalinge Thavar	320	12,700
19	Tirunelveli Kattabomman	2,660	20,220
20	Tidambaram	2,440	4,140
21	Tanniyakumar	-	390
	TATE	68,820	17,66,320

Source : Department of Statistics, Madras.

TABLE 6.7
AGRICULTURAL MACHINERY AND IMPLEMENTS

Item	1981 Number
1. Ploughs	
Wooden	22,19,76
Iron	5,27,66
Total	27,47,42
2. Bullock Carts	4,7,65
3. Sugarcane Crushers	
Worked by Power	3,24
Worked by Bullocks	1,92
Total	5,16
4. Tractors (Crawlers, Tractors, Hand Tractors, and Four- wheeled Tractors)	21,298
5. Oil Engines (Used for Irrigation and other Agricultural purposes)	2,81,166
6. Electric Pumps	8,66,335
7. Oil Ghans	2,171

SOURCE: FOURTEENTH LIVESTOCK CENSUS 1981.

TABLE 5.8
NUMBER AND AREA OF OPERATIONAL HOLDINGS 1990-91 (F) (1)

Sl. No	Size class	Number of operational holdings				Total
		Scheduled Castes			Total	
		Individual	Joint	Institutional		
1	2	3	4	5	6	
1.	BELOW 0.02	33,529	411	4	33,944	
2.	0.02 - 0.50	5,24,617	3,298	24	5,27,939	
3.	0.50 - 1.00	1,91,540	1,096	7	1,92,643	
	MARGINAL (1 + 2 + 3)	7,49,686	4,805	35	7,54,452	
4.	1.00 - 2.00	1,06,914	658	6	1,07,578	
	SMALL (4)	1,06,914	658	6	1,07,578	
5.	2.00 - 3.00	25,615	232	6	25,853	
6.	3.00 - 4.00	8,086	98	2	8,186	
	SEMI MEDIUM (5 + 6)	33,704	330	8	34,042	
7.	4.00 - 5.00	3,346	60	2	3,408	
8.	5.00 - 7.50	2,696	67	4	2,767	
9.	7.50 - 10.00	742	34	7	783	
	MEDIUM (7 + 8 + 9)	6,784	161	13	6,958	
10.	10.00- 20.00	398	8	3	409	
11.	20 and Above	62	4	5	71	
	LARGE(10 + 11)	460	12	8	480	
ALL SIZE CLASSES		8,97,548	5,966	70	9,03,584	

TABLE 5.8 (CONT'D)

Sl. No.	Size class	Number of operational sidir			Total
		Scheduled Tribe			
		Individual	Joint	insti- tion-	
1	2	7	8	9	10
11.	BELOW 0.02	1,598	2		1598
22.	0.02 - 0.50	18,734	1		8,738
33.	0.50 - 1.00	18,367	0		9,367
	MARGINAL (1 + 2 + 3)	36,697	3		6,703
44.	1.00 - 2.00	17,387	0		7,370
	SMALL (4)	17,387	0		7,370
55.	2.00 - 3.00	8,604	0		8,604
66.	3.00 - 4.00	2,812	0		2,812
	SEMI MEDIUM (5 + 6)	8,416	0		9,416
77.	4.00 - 5.00	1,386	0		1,386
88.	5.00 - 7.50	1,202	0	1	1,203
99.	7.50 - 10.00	359	0	0	359
	MEDIUM (7 + 8 + 9)	2,947	0	1	2,948
100.	10.00 - 20.00	208	0	2	210
110.	20 and Above	30	0	0	30
	LARGE (10 + 11)	238	0	2	240
	ALL SIZE CLASSES	66,665	3	9	66,677

TABLE 5.8 (CONTD).

Sl. No.	Size class	Number of operational holdings			
		Others			Total
1	2	Individual	Joint	Institutional		1414
1.	Below 0.02	1,87,085	1,901	429	1,88,415
2.	0.02 - 0.50	32,91,274	21,216	3,062	3,31,552
3.	0.50 - 1.00	15,42,068	8,350	1,482	15,51,900
	MARGINAL (1 + 2 + 3)	50,20,427	31,467	4,973	50,56,867
4.	1.00 - 2.00	11,43,181	5,022	1,364	11,49,567
	SMALL (4)	11,43,181	5,922	1,364	11,49,567
5.	2.00 - 3.00	3,94,047	2,173	841	3,97,061
6.	3.00 - 4.00	1,75,399	1,149	538	1,77,086
	SEMI MEDIUM (5 + 6)	5,69,446	3,322	1,379	5,74,147
7.	4.00 - 5.00	91,014	710	369	92,093
8.	5.00 - 7.50	91,966	742	537	93,245
9.	7.50 - 10.00	31,744	308	298	32,350
	MEDIUM (7 + 8 + 9)	2,14,724	1,760	1,204	2,17,688
10.	10.00 - 20.00	24,651	442	608	25,701
11.	20 and Above	3,803	208	690	4,701
	LARGE (10 + 11)	28,454	650	1,298	30,402
	ALL SIZE CLASSES	69,76,232	42,221	10,218	70,28,671

TABLE 5.8 (CONTD).

Sl. No.	Size class	Number of operational holdings			
		Total			
		Individual	Joint	Institutional	Total
1	2	15	16	17	18
1.1.	Below 0.02	2,22,210	2,314	433	2,24,957
2.2.	0.02 - 0.50	38,34,625	24,515	3,089	38,62,229
3.1.	0.50 - 1.00	17,48,975	8,446	1,489	17,60,910
	MARGIN (1 + 2 + 3)	58,06,810	36,275	5,011	58,48,096
4.	1.00 - 2.00	12,67,462	5,680	1,373	12,74,515
	SMAL (4)	12,67,462	5,680	1,373	12,74,515
5.	2.00 - 3.00	4,26,266	2,405	847	4,29,518
6.	3.00 - 4.00	1,86,300	1,247	540	1,88,087
	SEMIMEDIU (5 + 6)	6,12,566	3,652	1,387	6,17,605
7.	4.00 - 5.00	95,746	770	371	96,887
8.	5.00 - 7.50	95,864	809	542	97,215
9.	7.50 - 10.00	32,845	342	305	33,492
	MEDIUM (7 + 8 + 9)	2,24,455	1,921	1,218	2,27,594
10.	10.00 - 20.00	25,257	450	613	26,320
11.	20 and Above	3,895	212	695	4,802
	LARGE (10 + 11)	29,154	662	1,308	31,122
	ALL SIZE CLASSES	79,40,445	48,190	10,297	79,98,932

TABLE 5.8 (CONTD).

Sl. No.	Size class	Area operated (Hectares)			
		Scheduled Castes			
		Individual	Joint	Institutional,	Total
1	2	19	20	21	22
1.	Below 0.02	421	6	0	427
2.	0.02 - 0.50	1,17,185	604	5	11,17,794
3.	0.50 - 1.00	1,31,688	684	5	11,32,377
	MARGINAL (1 + 2 + 3)	2,49,294	1,294	10	22,50,598
4.	1.00 - 2.00	1,47,322	839	8	11,48,169
	SMALL (4)	1,47,322	839	8	1,48,169
5.	2.00 - 3.00	61,242	561	15	6,13,818
6.	3.00 - 4.00	27,632	331	7	27,7,970
	SEMIMEDIUM (5 + 6)	88,874	892	22	89,8,788
7.	4.00 - 5.00	14,784	269	8	15,5,061
8.	5.00 - 7.50	16,077	399	27	16,8,503
9.	7.50 - 10.00	6,297	294	62	6,6,653
	MEDIUM (7 + 8 + 9)	37,158	962	97	36,8,217
10.	10.00- 20.00	5,071	102	33	5,5,206
11.	20 and Above	1,754	113	149	2,016
	LARG(10 + 11)	6,825	215	182	7,222
	ALL SIZE CLASSES	5,29,473	4,202	319	5,33,994

TABLE 5.8 (CONTD).

Sl. No.	Size class	Area Operated (Hectares)			
		Scheduled Tribes			
		Individual	Joint	Institutional	Total
1	2	23	24	25	26
1.	Below 0.02	22	0	0	22
2.	0.02 - 0.50	5,134	0	0	5,134
3.	0.50 - 1.00	11,444	0	0	11,444
	MARGINAL (1 + 2 + 3)	16,800	0	0	16,800
4.	1.00 - 2.00	24,271	0	4	24,275
	SMALL (4)	24,271	0	4	24,275
5.	2.00 - 3.00	16,069	0	0	16,069
6.	3.00 - 4.00	9,588	0	0	9,588
	SEMI MEDIUM (5 + 6)	25,657	0	0	25,657
7.	4.00 - 5.00	6,230	0	0	6,230
8.	5.00 - 7.50	7,160	0	5	7,165
9.	7.50 - 10.00	3,082	0	0	3,082
	MEDIUM (7 + 8 + 9)	16,472	0	5	16,477
10.	10.00- 20.00	2,648	0	33	2,681
11.	20 and Above	1,004	0	0	1,004
	LARGE (10 + 11)	3,652	0	33	3,685
	ALL SIZE CLASSES	86,652	0	42	86,694

TABLE 5.8 (CONTD).

Sl. No.	Size class	Area operated (Hectares)			
		Others			Total
		Individual	Joint	Institutional,	
1	2	27	28	29	30
1.	Below 0.02	2,353	25	5	2,31,383
2.	0.02 - 0.50	7,70,460	4,081	567	7,75,11,108
3.	0.50 - 1.00	10,66,726	5,400	1,011	10,73,1,137
	MARGINAL (1 + 2 + 3)	18,39,539	9,508	1,583	18,50,6,628
4.	1.00 - 2.00	16,13,127	7,012	1,888	16,22,0,027
	SMALL (4)	16,13,127	7,012	1,888	16,22,0,027
5.	2.00 - 3.00	9,55,331	5,197	1,997	9,62,5,525
6.	3.00 - 4.00	6,02,817	3,911	1,816	6,08,5,544
	SEMI MEDIUM (5 + 6)	15,58,148	9,108	3,813	15,71,0,069
7.	4.00 - 5.00	4,05,320	3,179	1,805	4,10,1,104
8.	5.00 - 7.50	5,52,262	4,461	3,234	5,59,9,957
9.	7.50 - 10.00	2,71,169	2,616	2,584	2,76,3,369
	MEDIUM (7 + 8 + 9)	12,28,751	10,256	7,423	12,46,4,430
10.	10.00- 20.00	32,28,199	5,894	8,151	3,36,6,944
11.	20 and Above	1,31,942	7,555	86,394	2,25,6,891
	LARGE (10 + 11)	4,54,841	13,449	94,545	5,62,6,835
	ALL SIZE CLASSES	66,94,406	49,331	1,09,252	68,52,6,989

TABLE 5.8 (CONTD).

Sl. No.	Size class	Area operated (Hectares)			
		Total			
		Individual	Joint	Institutional	Total
1	2	31	32	33	34
1.	Below 0.02	2,798	31	5	2,832
2.	0.02 - 0.50	8,92,779	4,685	572	8,98,036
3.	0.50 - 1.00	12,09,858	6,084	1,016	12,16,958
	MARGINAL (1 + 2 + 3)	21,05,433	10,800	1,593	21,17,828
4.	1.00 - 2.00	17,84,720	7,851	1,900	17,94,471
	SMALL (4)	17,84,720	7,851	1,900	17,94,471
5.	2.00 - 3.00	10,32,642	5,758	2,012	10,40,412
6.	3.00 - 4.00	6,40,037	4,242	1,823	6,46,102
	SEMMEDIUM (5 + 6)	16,72,679	10,000	3,835	16,86,514
7.	4.00 - 5.00	4,26,334	3,448	1,613	4,31,395
8.	5.00 - 7.50	5,75,499	4,860	3,266	5,83,625
9.	7.50 - 10.00	2,80,548	2,910	2,646	2,86,104
	MEDIUM (7 + 8 + 9)	12,82,381	11,218	7,525	13,01,124
10.	10.00- 20.00	3,30,618	5,996	8,217	3,44,831
11.	20 & Above	1,34,700	7,668	86,543	2,28,911
	LARGE (10 + 11)	4,65,318	13,664	94,760	5,73,742
	ALL SIZE CLASSES	73,10,531	53,533	1,09,613	74,73,677

Source: Department of Statistics, Madras.

TABLE 5.9
CONSUMPTION OF CHEMICAL FERTILIZERS AND PESTICIDES 1993-94

Sl. No.	District	FERTILIZERS (In tonne)			
		Nitrogenous	Phosphatic	Potassic	Total
		(N)	(P ₂ O ₅)	(K ₂ O)	(NPK)
1	2	3	4	5	6
1.	Chengalpattu-MGR	34,834	13,820	12,390	60,844
2.	South Arcot Vallalar	32,058	13,061	14,669	59,788
3.	Villupuram Ramasamy Padayachiar	17,089	5,834	6,081	29,004
4.	North Arcot Ambedkar	24,742	9,261	10,263	44,266
5.	Thiruvannamalai Sambuvarayar	14,438	6,538	8,025	27,001
6.	Salem	23,310	11,118	14,293	48,719
7.	Dharmapuri	9,768	4,563	5,023	19,354
8.	Periyar	27,070	11,316	15,658	54,044
9.	Colombatore	25,619	8,594	15,594	49,807
10.	The Nilgiris	4,680	1,615	2,529	8,824
11.	Tiruchirappalli	38,739	14,634	19,970	73,343
12.	Thanjavur	33,879	11,549	17,901	63,323
13.	Nagapattinam Qualde-Milleth	20,223	8,496	10,356	39,075
14.	Pudukkottai	13,207	4,545	4,960	22,742
15.	Madurai	24,885	11,428	17,630	53,743
16.	Dindigul Anna	10,874	5,479	5,975	22,328
17.	Ramanathapuram	8,144	1,757	896	10,797
18.	Kam	9,705	3,730	4,845	18,280
19.	Pasumpon Muthuramalinga Thevar	7,167	1,946	1,550	10,663
20.	Tirunelveli Kattabomman	19,821	6,813	12,365	38,999
21.	Chidambaranar	6,181	2,333	2,916	11,410
22.	Kanniyakumari	7,871	2,915	3,775	14,561
	STATE	4,13,884	1,61,343	2,05,694	7,80,921

TABLE 5.9 (CONTD).

Sl. No.	District	Pesticides		Urea (Tonne)
		Dust (MT)	Liquid (Litre)	
1	2	7	8	9
1.	Chengalpattu-MGR	81	37,583	49,397
2.	South Arcot			
3.	Villupuram Ramasamy Padayachiar	13	17,799	75,520
4.	North Arcot Ambedkar	107	13,568	38,473
5.	Thiruvannamalai Sambuvarayar	98	15,013	20,272
6.	Salem	61	19,928	34,318
7.	Dharmapuri	50	12,342	15,512
8.	Periyar	39	10,565	40,767
9.	Coimbatore	84	16,623	39,642
10.	The Nilgiris	-	-	19,766
11.	Tiruchirapalli	76	34,256	59,927
12.	Thanjavur	15	45,479	
13.	Nagapattinam Quid-e-millath	232	41,090	75,012
14.	Pudukkottai	155	7,282	21,494
15.	Madurai	109	28,414	36,217
16.	Dindigul Anna	62	7,222	14,927
17.	Ramanathapuram	72	9,276	14,954
18.	Kamarajar	12	14,251	14,649
19.	Pasumpon Muthuramalinga Thevar	51	7,685	12,683
20.	Tirunelveli Kaltabomman	26	12,368	32,034
21.	Chidambaranar	63	16,570	9,944
22.	Kanniyakumari	177	5,124	9,936
State		1,603	3,72,436	6,35,443

Source : Director of Agriculture, Madras.

TABLE 5.10
REGULATED MARKETS 1993-94

Sl. No.	District	No. of Regulated Markets		Quantity arrivals (Tonne)	Receipts (Rs. in lakhs)
		Regulated Markets	Sub-Regulated Markets		
1	2	3	4	5	6
1.	Chengalpattu-MGR	14	1	4,621	30.66
2.	North Arcot				
	Ambedkar	28	0	1,00,817	157.91
3.	South Arcot	28	-	2,07,539	244.86
4.	Salem	19	0	6,970	113.46
5.	Dharmapuri	16	0	7,849	84.03
6.	Colmatore	18	5	64,016	233.10
7.	Periyar	23	6	1,21,067	143.30
8.	Tiruchirapalli	19	2	18,021	94.51
9.	Thanjavur	29	0	18,405	183.26
10.	Pudukkottai	10	0	2,677	27.91
11.	Madurai	21	0	11,230	83.45
12.	Ramanathapuram	20	0	18,195	92.40
13.	Tirunelveli				
	Kattabomman	19	0	13,245	76.85
14.	Kanniyakumari	6	0	2,976	47.30
	Total	270	14	5,97,628	1610.00

Source : Director of Agricultural Marketing, Madras.

TABLE 5.11
CROP INSURANCE 1993-94

Sl. No.	Crop	Number of Blocks notified	Number of Crop cutting experiments planned	Premium collected (including subsidy) (Rs. lakhs)
1	2	3	4	5
A. RABI SEASON: 1992-93				
1.	Paddy	241	3858 }	
2.	Cholam	65	1040 }	
3.	Cumbu	54	864 }	97.23
4.	Ragi	83	1328 }	
5.	Groundnut	138	2208 }	
6.	Gingelly	60	960 }	
EB. KHARIF SEASON 1993-94				
1.	Paddy	284	4544 }	
2.	Cholam	100	1600 }	
3.	Cumbu	81	976 }	124.42
4.	Ragi	34	544 }	
5.	Groundnut	147	2352 }	
6.	Gingelly	48	784 }	
7.	Sunflower	7	112 }	

Source: Department of Statistics, Madras.

Table 5.12
TIME SERIES DATA
AREA OF IMPORTANT CROPS IN TAMIL NADU

(In Hects.) in '000'

Sl.No.	Year	Paddy	Cholam	Cumbu	Ragi	
1	2	3	4	5	6	
1.	1980-81	2,299	591	328	197	
2.	1985-86	2,264	734	308	195	
3.	1986-87	1,955	730	298	176	
4.	1987-88	1,955	689	293	168	
5.	1988-89	1,881	562	271	163	
6.	1989-90	1,963	587	261	172	
7.	1990-91	1,856	541	274	170	
8.	1991-92	2,118	512	248	158	
9.	1992-93	2,184	484	220	151	
10.	1993-94	N.A	..

Table 5.12 Contd.,

Sl.No.	Year	Total cereals	Total pulses	Groundnut	Gingelly
1	2	7	8	9	10
1.	1980-81	3,703	544	842	101
2.	1985-86	3,776	582	832	114
3.	1986-87	3,444	689	897	108
4.	1987-88	3,361	635	991	145
5.	1988-89	3,118	625	962	116
6.	1989-90	3,203	821	1,016	140
7.	1990-91	3,038	847	963	138
8.	1991-92	3,212	776	1,099	149
9.	1992-93	3,206	739	1,188	141
10.	1993-94	--	N.A	--	--

Table 5.12 Contd.,

Sl.No.	Year	Gross Area Sown	Net area sown	Gross area Irrigated	Net area irrigated
1	2	11	12	13	14
1.	1980-81	6,470	5,360	3,284	2,571
2.	1985-86	6,819	5,691	3,240	2,501
3.	1986-87	6,508	5,544	2,845	2,356
4.	1987-88	6,729	5,778	2,945	2,438
5.	1988-89	6,451	5,547	2,873	2,375
6.	1989-90	6,822	5,662	3,045	2,487
7.	1990-91	6,631	5,578	2,894	2,373
8.	1991-92	6,971	5,726	2,605	3,257
9.	1992-93	7,567	5,814	3,385	2,698
10.	1993-94	--	N.A	--	--

Source: Department of Statistics

TABLE 5.13
TIME SERIES DATA - PRODUCTION AND PRODUCTIVITY OF
IMPORTANT CROPS IN TAMIL NADU

Sl.	Year	RICE		CHOLAM	
		Productivity Kg./Hec.	Production '000 Tonnes	Productivity Kg./Hec.	Production '000 Tonnes
1	2	3	4	5	6
1.	1980-81	1861	4279	762	451.1
2.	1985-86	2372	5370	1057	775.5
3.	1986-87	2728	5333	902	658.8
4.	1987-88	2872	5614	1017	700.0
5.	1988-89	3032	5704	991	557.7
6.	1989-90	3088	6063	1184	699.5
7.	1990-91	3116	5782	1014	549.9
8.	1991-92	3115	6596	1080	555.3
9.	1992-93	3116	6806	1004	488.8
10	1993,94		..... N.A		

TABLE 5.13 (Contd.)

Sl.	Year	CUMBU		RAGI	
		Productivity Kg./Hec.	Production '000 Tonnes	Productivity Kg./Hec.	Production '000 Tonnes
1	2	7	8	9	10
	1980-81	805	264	1314	258
2.	1985-86	1215	372	1542	301
3.	1986-87	942	281	1789	315
4.	1987-88	1075	315	1710	288
5.	1988-89	1125	304	1754	286
6.	1989-90	1112	291	1995	343
7.	1990-91	1081	296	1863	316
8.	1991-92	1104	272	1961	311
9.	1992-93	1144	251	1933	291
10	1993,94		..... N.A		

TABLE 5.13 (Contd.)

Sl.	Year	TOTAL CEREALS		TOTAL PULSES	
		Produ- tion Kg./Hec.	Produc- tion '000 Tonnes	Produc- tion Kg./Hec.	Produc- tion '000 Tonnes
1	2	11	12	13	14
1.	1980-81	-	5475	-	1783
2.	1985-86	-	6995	-	2753
3.	1986-87	-	6889	-	3122
4.	1987-88	-	7197	-	2833
5.	1988-89	-	7082	-	2488
6.	1989-90	-	7583	-	3344
7.	1990-91	-	7136	-	3600
8.	1991-92	-	7914	-	3511
9.	1992-93	-	8015	-	3413
10	1993,94		..... N.A		

TABLE 5.13 (Contd.)

Sl.	Year	GROUNDNUT (PODS)		GINGELLY	
		Productivity Kg./Hec.	Production '000 Tonnes	Productivity Kg./Hec.	Production '000 Tonnes
1	2	15	16	17	18
1.	1980-81	812	768	329	33
2.	1985-86	1262	1176	401	46
3.	1986-87	1218	1093	301	32
4.	1987-88	1321	1309	382	55
5.	1988-89	1137	1094	303	35
6.	1989-90	1193	1211	324	45
7.	1990-91	1225	1180	307	42
8.	1991-92	1381	1518	395	59
9.	1992-93	1486	1766	489	69
10	1993,94		..... N.A		

Source : Department of Statistics, Madras.

6. IRRIGATION

TABLE 6.1 - SOURCES OF WATER SUPPLY 1992-93

Sl.No.	District	Canals		Wells used for Irrigation purpose only (Nos.)
		Number	Length (Km.)	
1	2	3	4	5
1.	Chergalpattu MGR	37	294	1,01,2273
2.	South Arcot	369	4,874	1,40,5599
3.	North Arcot Ambedkar	604	1,087	1,53,3322
4.	Tiruvannamalai Sambuvarayar	144	119	1,57,0349
5.	Salen	123	397	2,29,6846
6.	IDhamapuri	182	317	1,28,0047
7.	IPerivar	13	772	1,09,5502
8.	Coinbatore	42	613	92,1160
9.	The Nilgiris	1	2	3384
10.	Thanjavur	27	673	32,7789
11.	Nagapattinam } Qued-e-Milleth }	19	1,100	9,599
12.	Tiruchirapalli	163	767	1,42,483
13.	Pucukkottai	27	77	54,282
14.	Madurai	164	309	65,988
15.	Dindigul Anna	41	115	79,223
16.	Ramanathapuram	-	-	13,021
17.	Kanaraajar	-	-	42,236
18.	Pasumpon Muthu- ramalinga Thevar	19	20	18,945
19.	Tirunelveli-Kattabomman	197	532	85,380
20.	Chdambaranar	4	78	29,314
21.	Kanniyakumari	53	540	1,804
STATE		2,229	12,666	18.87.026

TABLE 8.1 (CONTD.)

Sl. No.	District	Tube Wells	Wells used for Domes- tic purpose only	Re- ser- voirs	Tanks
1	2	(Nos.)	(Nos.)	(Nos.)	(Nos.)
1.	Chengalpattu M.G.R.	5,051	89,819	1	3,828
2.	South Arcot	43,577	58,722	7	2,677
3.	North Arcot Ambedkar	3	37,938	-	1,355
4.	Tiruvannamalai Sambuvarayar	-	40,831	1	1,804
5.	Salem	3,699	62,238	1	828
6.	Dharmapuri	20	28,795	10	2,332
7.	Periyar	-	2,04,404	3	52
8.	Colombatore	1,538	12,862	9	78
9.	The Nilgiris	-	815	-	4
10.	Thanjavur	23,575	44,572	-	428
11.	Nagapattinam Quaid-e-Millath	18,280	51,141	-	-
12.	Tiruchirappalli	10,938	20,178	3	2,629
13.	Pudukkottai	73	14,630	-	4,929
14.	Madurai	598	8,768	6	2,423
15.	Dindigul Anna	13	8,321	5	2,880
16.	Ramanathapuram	152	12,800	-	1,830
17.	Kamarajar	4	5,489	6	997
18.	Pasumpon Muthu ramalinga Thevar	84	25,176	-	4,597
19.	Tirunelveli Kattabomman	-	12,776	8	2,170
20.	Chidambaranar	69	14,201	-	628
21.	Kanniyakumari	2	18,038	5	2,593
STATE		1,08,342	5,86,348	86	38,863

Source : Department of Statistics, Madras.

TABLE 6.2
NET AREA IRRIGATED BY SOURCES 1992-1993.
(In Hectares)

Sl.No.	Source	Area
1	2	3
1.	Government Canals	8,50,901
2.	Private Canals	560
3.	Tanks	6,28,830
4.	Tube Wells	1,73,809
5.	Other Wells	10,26,770
6.	Other Sources	16,932
	TOTAL	26,97,8022

Source : Department of Statistics, Madras.

TATABLE 6.3 - AREA SOWN AND IRRIGATED BY DISTRICTS 1992-93

(In Hectares)

Sl.No.& District	Net Area Irrigated	Net Area Sown	Percentage of Col.(2) to Col.(3)
1	2	3	4
1. Chehengalpattu M.G.R.	2,43,287	3,07,109	79.2
2. South Arcot	3,11,415	6,01,602	51.8
3. North Arcot Ambedkar	89,208	2,11,697	42.1
4. Tiruvannamalai			
Sarambuvarayar	1,20,154	2,62,868	45.7
5. Salem	1,43,554	4,48,385	32.0
6. Dharmapuri	1,10,594	4,10,427	26.9
7. Periyar	1,45,924	3,26,624	44.7
8. Coimbatore	1,41,608	3,49,063	40.6
9. The Nilgiris	603	72,405	0.8
10. Thanjavur	1,92,262	2,23,246	86.1
11. Nagapattinam }			
Quaid-e-Millath }	2,59,250	2,88,896	89.7
12. Tiruchirappalli	1,90,354	5,69,450	33.4
13. Pudukkottai	99,754	1,72,175	57.9
14. Madurai	1,55,924	2,99,038	52.1
15. Dinadigul Anna	78,679	2,63,433	29.9
16. Ramnathapuram	67,953	2,14,999	31.6
17. Kamraj	61,575	1,92,861	31.9
18. Pasumpon Muthu			
ramealinga Thevar	91,053	1,37,294	66.3
19. Tirunelveli Kattabomman	1,21,803	1,68,670	72.2
20. Chidambaram	44,292	2,06,889	21.4
21. Kanniyakumari	28,556	86,410	33.0
STATE	26,97,802	58,13,541	46.4

TABLE 8.3 (CONTD.)

Sl.No.& District	Gross Area Irrigated	Gross Area Sown	Percentage of Colol.(5) to (6))
1	5	6	77
1. Chengalpattu-MGR	3,13,036	4,06,060	77.1
2. South Arcot	4,06,819	7,82,045	51.9
3. North Arcot Ambedkar	1,21,850	2,61,528	46.8
4. Tiruvannamalai Sambuvarayar	1,75,391	3,45,060	50.8
5. Salem	2,01,392	5,97,468	33.7
6. Dharmapuri	1,38,433	5,24,278	26.4
7. Periyar	1,99,172	3,83,792	51.9
8. Coimbatore	1,84,585	3,95,046	41.7
9. The Nilgiris	603	72,634	0.8
10. Thanjavur	2,60,405	3,35,102	77.7
11. Nagapattinam) Quaid-e-Millath)	3,15,358	4,43,417	71.1
12. Tiruchirapalli	2,22,536	6,26,542	35.5
13. Pudukkottai	1,04,181	1,63,022	56.9
14. Madurai	1,89,357	3,38,678	55.9
15. Dindigul Anna	84,447	2,72,340	31.0
16. Ramanathapuram	68,222	2,16,362	31.5
17. Kamarajar	66,958	1,98,514	33.7
18. Pasumpon Muthu ramalinga Thevar	91,545	1,38,019	66.3
19. Tirunelveli Kattabomman	1,61,119	2,20,731	72.9
20. Chidambaranar	52,456	2,17,418	24.1
21. Kanniyakumarl	47,053	1,09,163	43.5
STATE	33,84,718	70,67,217	47.9

SOURCE: Department of Statistics, Madras.

TABLE 6.4
AREA IRRIGATED BY PRINCIPAL CROPS 1992-93.

SISI.No.	Crop	Area (In '000' Hectares)
1	2	3
1.	Rice	2,016
2.	Cholam	37
3.	Cumbu	20
4.	Ragi	52
5.	Sugarcane	216
6.	Cotton	69
7.	Groundnut	379
8.	Other Crops	576

SOURCE: Department of Statistics, Madras.

TABLE 6.5
WATER LEVELS IN CERTAIN RESERVOIRS 1993-94

Sl. No.	Name of Reservoir	Districts Benefitted	Full Reservoir Depth (Metres)	HIGHEST LEVEL	
				Metres	Date
1	2	3	4	5	6
1.	Mettur	Salem, Periyar, Thanjavur Tiruchirapalli, Pudukottai South Arcot Vallalar, Nagapattinam Quaid-e- Milleth, Villupuram Ramasamy Padayachiyar	36.58	33.72	31.12.83
2.	Bhavanisagar	Periyar and Tiruchirapalli	32.00	27.22	9.12.83
3.	Amara-vathy	Coimbatore and Periyar	33.53	33.48	6.11.94
4.	Poondi	Madras City (Watersupply) only	10.06	10.06	17.12.84
5.	Sathanur	Tiruvannamalai Sambuvarayar, South Arcot Vallalar and Villupuram Ramasamy Padayachiyar	36.27	36.27	31.12.93
6.	Krishnagiri	Dharmapuri	15.85	15.85	5.11.94
7.	Vidur	South Arcot Vallalar, Villupuram Ramasamy Padayachiyar and Pondicherry	9.75	7.51	26.12.93

TABLE 6.5 (CONTD).

1	2	3	4	5	6
8.	Gomukhi	South Arcot Vallalar & Villupuram Ramasamy Padayachiyar	14.02	14.02	14.1.94
9.	Mani-muktha Nadhi	South Arcot Vallalar & Villupuram Ramasamy Padayachiyar	10.97	10.97	18.1.94
10.	Periyar	Madurai	46.33	41.73	19.9.93
11.	Vaigai	Madurai, Ramanathapuram & Pasumpon MuthuramalingaThevar.	21.64	21.64	28.12.93
12.	Manjalar	Madurai and Dindigul Anna	17.37	17.37	6.1.94
13.	Papana-sam	Tirunelveli Kattabomman & Chidambaranar	45.11	44.88	14.1.94
14.	Manimuthar	Tirunelveli-Kattabomman & Chidambaranar	35.97	35.97	1.1.94
15.	Pechiparai	Kanniyakumari	14.63	14.33	31.12.93
16.	Perunchani	Kanniyakumari	22.47	22.91	9.12.93
17.	Chittar Dam I	Kanniyakumari	19.20	18.81	17.12.93
18.	Chittar Dam II	Kanniyakumari	17.98	17.64	17.12.93

TABLE 6.5 (CONTD.)

S.No.	Name of Reservoir	Lowest level	
		Metres	Date
1	2	7	8
1.	Mettur	9.85	5.10.93
2.	Bhavanisagar	20.14	13.10.93
3.	Amaravathy	14.47	06.04.94
4.	Poondi	2.50	05.08.93
5.	Sathanur	18.71	02.06.93
6.	Krishnagiri	6.92	04.06.93
7.	Vidur	3.19	03.06.93
8.	Gomukhi	5.21	04.06.93
9.	Manimuktha Nadhi	3.35	22.05.94
10.	Periyar	34.29	02.07.93
11.	Vaigai	12.31	04.08.93
12.	Manjalar	5.18	19.07.93
13.	Papanasam	6.98	01.10.93
14.	Manimuthar	6.87	02.10.93
15.	Pechiparai	1.71	28.09.93
16.	Perunchani	9.85	01.07.93
17.	Chittar Dam I	14.11	28.09.93
18.	Chittar Dam II	12.62	29.09.93

Source: Chief Engineer, Irrigation, Madras.

TABLE 6.6
IRRIGATION POTENTIALS CREATED IN TAMIL NADU 1993-94.

Sl.No.	Name of the Scheme	District Benefitted	Potential created ('000' Hectares)
1	2	3	4
1.	Major and Medium Irrigation Schemes	Nil	Nil
2.	Minor Schemes *	Nil	Nil

SOURCE: CHIEF ENGINEER, IRRIGATION, MADRAS

* (Anaicuts/Reservoirs having cultivable command area
less than 2000 hectares)

7. LIVESTOCK AND ANIMAL HUSBANDRY
 TABLE 7.1
 LIVESTOCK AND POULTRY POPULATION 1989

Sl.No. 1	Classification 2	Number 3
1.	CATTLE:	
	A: MALES	
	a) Cross Breed and Exotic	
	1. Under one year	69,649
	2. 1 - 2 1/2 years	54,481
	3. Over 2 1/2 years	2,24,770
	TOTAL	3,48,900
	b) Indigenous and Native Pure	
	1. Under one year	4,02,088
	2. 1 - 3 years	4,82,880
	3. Over 3 years	30,72,113
	TOTAL	39,57,081
	TOTAL MALES	43,05,981
	B. FEMALES:	
	a. Cross Breed and Exotic	
	1. Under one year	1,69,894
	2. 1 - 2 1/2 years	1,26,591
	3. Over 2 1/2 years	
	1. In Milk	3,01,726
	2. Dry	1,29,958
	3. Not calved even once	48,412
	4. Others	18,758
	TOTAL	7,95,339

TABLE 7.1 (CONTD).

1	2	3
b. Indigenous and Native pure		
1. Under one year		7,65,500
2. 1 - 3 years		6,80,707
3. Over 3 years		
i. In milk		13,46,724
ii. Dry		10,31,063
iii. Not calved even once		2,90,538
iv. Others		1,37,269
TOTAL		42,51,821
Total Females		50,47,160
Total Cattle		93,53,141
2. BUFFALOES		
A. He - Buffaloes		
1. Under one year		1,79,134
2. 1-3 years		1,12,717
3. Over 3 years		2,07,781
Total		4,99,632
B. She - Buffaloes		
1. Under one year		5,61,728
2. 1-3 years		3,93,554
3. Over 3 years		
1. In Milk		10,11,251
2. Dry		4,58,212
3. Not calved even once		1,47,615
4. Others		56,266
Total		26,28,624
Total Buffaloes		31,28,256

TABLE 7.1 (CONTD).

1	2	3
3. Sheep		58,80,788
4. Goats		59,19,713
5. Horses and Ponies		6,003
6. Pigs		6,60,675
7. Mules		75
8. Camels		9
9. Donkeys		50,606
10. Domestic Dogs		12,10,791
Total Live Stock		2,62,10,061
11. POULTRY		
1. Fowls		2,11,53,574
2. Ducks		4,16,664
Total Poultry		2,15,70,238

Note: Stray dogs have not been included in the Live Stock Population

SOURCE: FOURTEENTH LIVESTOCK CENSUS 1989

TABLE 7.2

VETERINARY INSTITUTIONS AND ANIMALS TREATED/CASTRATED 1993-94

(In Numbers)

Sl.No. & District	Veterinary Institution				Sub
	Poli- clini- nic	Hos- pitals	Dis- pen- saries	Clini- cian centres	Cent- re
1	2	3	4	5	6
1. Madras	1	1	--	--	9
2. Chengalpattu-MGR	--	4	50	2	190

TABLE 7.2 (CONTD).

1	2	3	4	5	6
3.3. South Arcot Vallalar	-	5	23	1	107
4.4. Villupuram Ranasamy Padayachiyar	-	5	43	1	123
5.5. North Arcot-Arbedkar	-	4	38	1	80
6.6. Thiruvannamalai- Sambuvarayar	-	4	33	1	96
7.7. Salem	-	5	75	1	116
8.8. Dharmapuri	-	2	41	2	69
9.9. Periyar	-	3	47	2	107
10.0. Coimbatore	-	7	41	2	123
11.1. The Nilgiris	-	2	9	-	25
12.2. Tiruchirappalli	-	4	64	1	178
13.3. Thanjavur	-	6	44	2	82
14.4. Nagapattinam - (Quaid-e-Millath)	-	4	41	1	119
15.5. Pudukkottai	-	-	32	1	80
16.6. Madurai	-	3	46	1	123
17.7. Dindigul Anna	-	4	27	1	189
18.8. Ramanathapuram	-	2	17	-	80
19.9. Kamarajar	-	2	21	-	70
20.0. Pasumpon Muthu- ramalinga Thevar	-	1	20	-	90
21.1. Tirunelveli- Kattabomman	-	5	35	1	75
22.2. Chidambaranar	-	2	22	1	75
23.3. Kanniyakumari	-	2	16	1	40
STATE	1	77	783	23	2,228

TABLE 7.2 (CONTD.)

Sl. NO.	District	Other Units		Animals treated	Castration performed
		Animal Disease Investi gation unit	Mobile Units		
1	2	7	8	9	10
1.	Madras	-	1	68,396	8,890
2.	Chengalpattu-MGR	1	1	10,80,170	23,8,848
3.	South Arcot Vallalar	1	4	8,67,955	37,5,515
4.	Willupuram IRamasamy IPadayachiyar	-	1	3,29,271	13,0,050
5.	North Arcot- Ambedkar	1	3	6,69,608	15,0,098
6.	Thiruvannamalai- Sambuvarayar	-	3	7,02,847	26,6,690
7.	Salem	1	9	19,27,885	1,11,8,902
8.	Dharmapuri	-	5	9,80,636	20,2,227
9.	Periyar	1	3	8,98,972	45,8,876
10.	Coimbatore	1	2	7,11,222	33,3,529
11.	The Nilgiris	1	3	1,54,924	3,2,216
12.	Tiruchirapalli	1	4	10,40,997	47,7,821
13.	Thanjavur	1	3	8,32,705	38,3,730
14.	Nagapattinam Quaid-E- Millath	-	3	6,96,717	35,3,434
15.	Pudukkottai	-	3	2,92,227	10,3,684

TABLE - 7.2 (contd.)

1	2	7	8	9	10
1 16.	Madura	1	2	12,92,540	40,860
1 17.	Dindigu Anna	1	1	5,91,140	17,299
1 18.	Ramanathapuram	-	-	2,13,027	8,589
1 19.	Kamaraar	-	-	2,19,584	9,000
2 20.	Pasumpoṅ Muthu- ramalinga Thevar	-	-	2,37,200	7,584
2 21.	Tirunetveli- Kattabonman	1	1	4,99,154	22,857
2 22.	Chidambaranar	1	2	4,50,855	38,194
2 23.	Kanniyakumari	-	1	3,07,528	1,847
STATE		14	55	1,50,45,560	8,10,740

SOURCE: DIRECTOR OF ANIMAL HUSBANDRY, MADRAS.

TABLE 7.3
ANIMAL HUSBANDRY 1993-94

A. CATTLE DEVELOPMENT:	
1. Livestock Farms	8
2. Sub-Centres	2 2226
3. Goshala Development Centres:	NII
4. Cattle Breeding and Fodder Development Projects	23
5. Intensive Cattle Development Project	NII
6. Key Village Blocks	NII
7. Exotic Cattle Breeding Farms	1
8. Breeding for Sub-centres under A.I. Centre	2770
9. i. I.C.D.P.	NII
ii. Key Village Centres	NII
B. SHEEP DEVELOPMENT	
i. Sheep Farms	2
ii. Sheep Units attached Farms	4
C. PIGGERY DEVELOPMENT:	
i. Piggery Units	3
ii. Pork clubs	NII
D. HEALTH SERVICES:	
1. Clinical Laboratories	13
2. Rinderpest Checkposts	10
3. Rinderpest Squads	26
4. Rinderpest Vigilance Units	10
5. Recognised Slaughter Houses	183
6. Clinician Centres	20
7. Mobile Units	55
* 8. Polyclinic	1

Source: Director of Animal Husbandry Madras.

TABLE 7.4
DAIRY DEVELOPMENT 1983-84

Sl.No.	Item	Unit	Achievement
1	2	3	4
1.1.	Main Dairies	Nos.	19
2.2.	Feeder Balancing Dairies	Nos.	4
3.3.	Product Dairies	Nos.	6
4.1.	Milk chilling Centres	Nos.	41
5. i.	Average milk collection per day		
	a) Flush season	Lakh Litres	14.66
	b) Lean season	Lakh Litres	14.06
6. i.	Quantity marketed:		Unit
	a) Milk	Lakh Litres	2,763.05
	b) Butter	Tonne	1,418.00
	c) Ghee	Tonne	4284.82
	d) Khova	Tonne	200.68
	e) Flavoured Milk (Tetra pack)	Lakh Nos.	12.89
	f) Milk Powder	Tonne	82.06
7. .	Marketing managed TCMPF		
	a) Milk Booths	Nos.	503
	b) Milk Parlours	Nos.	38
	c) Automatic Vending Units	Nos.	166
	d) F.R.P. Tanks	'	83
8. .	Procurement of milk		
	by TCMPF per day	Lakh Litres	14.33

SOURCE: MANAGING DIRECTOR, TAMIL NADU CO-OPERATIVE MILK
PRODUCERS FEDERATION LTD., MADRAS.

TABLE 7.5
POULTRY DEVELOPMENT 1993-94

1. Marketing Units	:	9
2. Feed Mixing Units	:	3
3. Hatcheries		
a) Chick	:	6
b) Quail	:	1
4. Mineral Mixture Plant	:	1
5. Poultry Extension Centres	:	26
6. Production		
a) Chicks (in lakh Nos.)	:	26.36
b) Quail Chicks (in lakh nos.)	:	0.60
c) Poultry Feed (Tonnes)	:	25536.08
7. Sales		
a) Poultry Feed (Tonne)	:	5533.41
b) Eggs (in lakhs nos.)	:	1164.91
c) Birds (in lakh nos.)	:	1.38
(For Breeding and Table)		
d) Meat (Tonne)	:	86.14

Source: Managing Director, Tamil Nadu Poultry Development Corporation Ltd. Madras and
Director of Animal Husbandry,, Madras.

8. FISHERIES

TABLE 8.1

FISHERIES DEVELOPMENT 1993-94

1. AREA

a. Total coastal line of the State - Km.:	1,000
b.(i) Total Inland Fresh Water spread Area -Hectare	3,14,790
(ii) Estuaries and Brackish water Area - Hectare :	58,000
c. Marine Fishing Villages - No. :	442

2. FISH PRODUCTION,

a) Marine

1) Quantity (Tonne)	3,17,716
2) Value (Rs.in Lakhs)	44,480.00

b) Inland,

1) Quantity (Tonne)	1,07,200
2) Value (Rs.in lakhs)	11,256.00

3. FISHERIES

DEVELOPMENT

a) Freezing Plants	No.	Capacity/day
1) Government	5	19.500
2) Private	38	403.600
b) Ice Plants		
1) Government	8	31.000
2) Private	23	342.000
c) Cold Storage,		
Walk In Cooler		
1) Government	17	427.000
2) Private	50	6605.000

Table 8.1 (contd.)

4. FISHERIES TRAINING CENTRE		
a) Marine	No.	6
b) Inland	No.	Nil
5. FISHING VESSELS		
a) Mechanised Boats	No.	7195
b) Vallams	No.	122,615
c) Cattamarans	No.	168,079
6. ACTIVE FISHERMEN		
Marine	No.	2,225,722
7. FISH AND FISH PRODUCTS EXPORT		
a) Quantity	Tonne	220,311
b) Value	(Rs.in lakhs)	448,652

Source: Commissioner of Fisheries, Madras and
 Director, Marine Products Export Development
 Authority, Madras.

TABLE 8.2
ESTIMATED MARINE FISH PRODUCTION BY DISTRICTS - 1993-94

S.N.No.	District	Quantity (Tonne)	Value (Rs.in lakhs)
1	2	3	4
1.1.	Madras	16,525	2,313.50
2.2.	Chengalpatu M.G.R.	9,895	1,385.30
3.3.	South Arcot	24,819	3,474.66
4.1.	Negapattinam Quaid-E-Milleth	59,337	8,307.18
5. i.	Thanjavur	8,585	1,199.10
6. .	Pudukkottai	51,340	7,187.60
7. .	Ramanathapuram	74,351	10,409.14
8. .	Chidambaranar	39,137	5,479.18
9. .	Tirunelveli Kattabomman	4,512	631.68
10J.	Karniyakumari	29,235	4,082.90
TOTAL		3,17,718	44,480.24

Source : Commissioner of Fisheries, Madras

9. FORESTS
TABLE 9.1
AREA UNDER FORESTS 1991-92

Sl.No.	Classification	Area (Hectare)s)
1	2	3
A:	Area under Forests:	
	1) Reserved Forests	19,368,702
	2) Reserved Lands	2,544,385
	3) Unclassed	611,386
	Total Area:	22,522,473
B:	Fuel Area Planted:	
	1) Coups	Ban imposed
	2) Reserved for Grazing	13,400,508
	3) Timber	N.A.
	4) Bamboo	N.A.
	5) Fuel	N.A.
C:	Area	
	Dis-reserved	N.A
D:	Percapita Area:	
	1) Land Area	0.23
	2) Forest Area	0.04
E:	Percentage of Forest Area to Land Area	17.21

Source: Principal Chief Conservator of Forests, Madras.

TABLE 9.2
OUT TURN OF FOREST PRODUCE - 1991-92

S.No.	Produce	Unit	Outturn	Value (Rs. in '000')
1	2	3	4	5
A. MAJOR PRODUCE:				
1.	(a) Timber	Cu.M.	378.090	120.83
2.	Fuelwood	Cu.M.	379928	588.89
3.	Sandal wood	Tonne	1012	2299.03
4.	Pulpwood	Tonne	128973	1226.68
B. MINOR PRODUCE				
1.	Bamboo	Tonne	1513	6.04
2.	Grazing			19.50
3.	Rubber	Tonne	2378	664.75
4.	Cashew	Tonne	203	N.A.
5.	Tea Green	Tonne	8178	1926.00
6.	Wattle Bark	Tonne	32764	581.55
7.	Eta reeds	Tonne	-	-

Source: Principal Chief Conservator of Forests, Madras.

TABLE 8.3
FOREST BASED INDUSTRIES - 1991-92

S.No.	Industry	No. of Unit	Forest Produce utilised
1	2	3	4
1.	Paper and Board	3	a. Bamboo b. Eucalyptus hybrid c. Grass d. Eta reeds
2.	Rayan and Staple Fibre	3	a. Wattle wood b. Bluegum wood and Eucalyptus Grandis
3.	Tanning	3	Wattle bark
4.	Chip Board	-	-
5.	Eucalyptus oil	-	-

Source: Principal Chief Conservator of Forests, Madras.

TABLE 9.4.
WILD LIFE SANCTUARIES - 1992-93

S.No.	Name of the Sanctuary	Area (Hectares)	Year of formation
1	2	3	4
1.	Mudumalai Wild Life sanctuary and National Park	32100	1940
2.	Guindy National Park	282	1958
3.	Mundanthural Wildlife Sanctuary	58738	1962
4.	Vedanthangal Birds Sanctuary	30	1962
5.	Indira Gandhi National Park and Wildlife Sanctuary	95860	1962
6.	Point Calimere Birds Sanctuary	1726	1967
7.	Karikil Birds Santuary	61	1973
8.	Kalakad Wildlife Sanctuary	22358	1976
9.	Vettangudi Birds Sanctuary	38	1977
10.	Pulicat Lake Birds Sanctuary	15367	1980
11.	Mukurthi National Park	7846	1982
12.	Gulf of Mannar Biosphere Reserve and National Park	623	1988
13.	Valanadu Blackbuck Sanctuary	1641	1987
14.	Srivilliputtur Grizzled Squirrel Wildlife sanctuary	48520	1988
15.	Chitragudi Birds Sanctuary	48	1989
16.	Kanjirankulam Brds Sanctuary	104	1989
17.	Udayamarhandapuram Birds Sanctuary	45	1991

Source : Principal Chief Conservator of Forests, Madras

TABLE 9.5

AREA UNDER SOCIAL FORESTRY 1993-94 (HECTARE)

Sl.No.	Name of Circle/Division	Block Planting	Interface Forestry	Total
1	2	3	4	5
A. CHENGALPATTU SOCIAL FORESTRY CIRCLE				
1.	Vellore (SF)	550	100	650
2.	Tiruvannamalai (SF)	619	307	926
3.	Chengalpattu MGR (SF)	443	300	743
4.	Villupuram (SF)	713	150	863
5.	Tiruvallore (Interface Forestry)	0	450	450
	Total	2325	1307	3632
B. SALEM SOCIAL FORESTRY CIRCLE				
1.	Dharmapuri (Interface Forestry)	75	524	599
2.	Salem I (Interface Forestry)	55	720	775
3.	Salem II (Interface Forestry)	75	530	605
4.	Coimbatore	267	520	787
	Total	472	2294	2766
C. TIRUCHI SOCIAL FORESTRY CIRCLE				
1.	Pudukkottai	485	0	485
2.	Virudhachalam	0	750	750
3.	Tiruchi	420	300	720
4.	Thanjavur	381	0	381
5.	Nagapattinam	124	0	124
	Total	1410	1050	2460

TABLE 9.5 (CONTD.)

1	2	3	4	5
D. MADURAI SOCIAL FORESTRY CIRCLE				
1.	Sivaganga	483	100	583
2.	Ramanathapuram	433	0	433
3.	Madurai	362	100	462
4.	Ayyalur (Interface Forestry)	75	700	775
5.	Sirumalai (Interface Forestry)	35	600	635
	Total	1388	1500	2888
E. TIRUNELVELI SOCIAL FORESTRY CIRCLE				
1.	Kamarajar	573	0	573
2.	Kovilpatti	185	603	788
3.	Tiruchendur	447	150	597
4.	Tirunelveli	731	150	881
	Total	1936	903	2839
	STATE	7531	7054	14585

Source: Chief Conservator of Forests, Social Forestry, Madras.

TABLE 9.6
AGRO FORESTRY - TREE PLANTING
DISTRIBUTION OF TREE AND FRUIT SEEDLINGS - 1993-94

(in '000' Number)					
S.No.	District	Tree Seed- lings	Fruit Seedlings		Total
			Graft	Layer	
1	2	3	4	5	6
1.	Chengalpattu MGR	5,500	--	--	5,500
2.	South Arcot Vallalar				
3.	Villupuram Ramasamy Padayachiyar	590	--	--	590
4.	North Arcot Ambedkar	500	--	--	--
5.	Tiruvannamalai Sambuvarayar	300	--	--	300
6.	Salem	575	--	--	575
7.	Dharmapuri	1,484	--	--	1,484
8.	Periyar	792	--	--	792
9.	Colombatore	228	--	--	228
10.	The Nilgiris	--	--	--	--
11.	Tiruchirapalli	475	--	--	475
12.	Thanjavur	230	--	--	230
13.	Nagapattinam Quid-e- Millath	--	--	--	--
14.	Pudukkottai	2,540	--	--	2,540
15.	Madurai	712	--	--	712

TABLE 9.6 (CONTD).

1	2	3	4	5	6
16.	Dindigul Anna	1,200	--	--	1,200
17.	Ramanathapuram	285	--	--	285
18.	Kannanjar	450	--	--	450
19.	Pasumpon Muthu- ramalinga Thevar	340	--	--	340
20.	Tirunelveli Kattabomman	432	--	--	432
21.	Chidambaranar	600	--	--	600
22.	Kanniyakumari	--	--	--	--
	Total	17,231	--	--	17,231

Source : Director of Agriculture, Madras

10. ELECTRICITY

TABLE 10.1

INSTALLED CAPACITY AND GENERATION OF ELECTRICITY 1993-94

Sl. No.	Name of the Power Station	Year of operation	Installed capacity (M.W.)	Generation (M.U.)	Station consumption (m.u.)	Nett sent out (m.u.)
1	2	3	4	5	6	7
A. GENERATION						
(a) Hydro						
1.	Pyara	70th	70	348.732	1.057	347.675 5
2.	Myar	42nd	36	143.503	0.545	142.958 8
3.	Kndah1	34th	60	283.495	0.586	282.909 9
4.	Kndah2	34th	175	709.777	0.736	709.041 1
5.	Kndah3	29th	180	408.592	1.832	406.760 0
6.	Kndah4	28th	100	147.099	0.331	146.768 8
7.	Kndah-5	30th	40	63.798	0.394	63.404 4
8.	Mttur Dam	57th	40	71.466	0.910	70.556 6
9.	Mttur Tunnel	29th	200	335.865	0.694	335.171 1
10.	Lwer Mttur	7th	120	338.509	3.429	335.080 0
11.	Friyar	36th	140	479.640	1.797	477.843 3
12.	Srulia	16th	35	98.140	11.812	96.328 8
13.	Fpanisam	50th	28	105.045	0.460	104.585 5
14.	Srvalar	9th	20	--	--	--
15.	Srkanathy	28th	30	114.337	0.085	114.252 2
16.	Ayar	24th	60	176.103	0.382	175.711 1
17.	Kdanparai	7th	400	117.939	2.055	115.884 4

GENERATION OF ELECTRICITY

TAMIL NADU - 1993-94

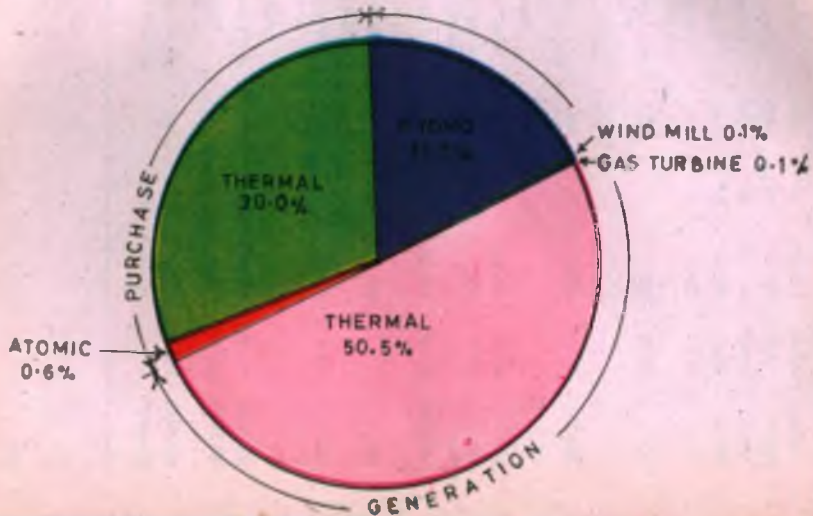


TABLE 10.1 (CONTD).

1	2	3	4	5	6	7
18.	Sholayar-1	23rd	70	382.817	0.783	382.034
19.	Sholayar-2	24th	25	40.188	0.227	39.959
20.	Kodayar-1	24th	80	78.758	0.213	78.545
21.	Kodayar-2	23rd	40	84.229	0.224	84.005
22.	Poonachi Micro Hydel	2nd	2	1.447		1.447
23.	Pykara Micro Hydel	5th	2	7.933	0.092	7.841
24.	Valgai-Micro Hydel	5th	6	23.074	0.168	22.908
25.	Lower Bhavani- Micro Hydel	5th	4	36.724	0.163	36.561
26.	Maravakandi Micro Hydel	2nd	0.75	1.358	0.024	1.332
(a.)	HYDRO TOTAL		1947.75	4598.564	19.007	4579.557
(b.)	WIND MILL GENERATION	8th	19.355	31.480	--	31.091
(c.)	GAS TURBINE (NARIMANAM)	3rd	10	34.562	1.471	33.091
(d.)	THERMAL					
1.	Ennore T.P.S.	25th	450	1849.213	235.718	1613.497
2.	Tulcorin T.P.S.	15th	1050	5492.297	443.447	5048.850
3.	Mettur T.P.S.	8th	840	5620.500	491.871	5128.629
	Total Thermal		2340	12962.010	1171.034	11780.976

TABLE 10.1 (CONTD).

.B. POWER PURCHASE :			
(1) FROM ATOMIC :			
	Kalpakdam		365.110
(2) FROM CENTRAL SECTOR :			
	Neyveli T.S. I		1586.374
	Neyveli T.S. II		1940.239
	Ramagundam		1146.586
	STPS		
	Manali		7.539
	OTHERS CCDF BHML Trichy.		39.123
(a)	Total Power purchased(1 + 2)		8064.971
	GRAND TOTAL (a + b + c + d + e)		25711.587
C.	Power supply to other States		--
D.	Per Capita Consumption 1992-93	Units	370
E. POWER DEMAND			
(i) Instantaneous Peak			
	Demand	: 3960 MW at 07.50 hrs. on 24.3.94	
(ii) Sustained Peak Demand : 3947.7 MW between 07.30			
		hrs. and 6.00 hrs on 27.3.94 +	

Source : Chief Engineer, Tamil Nadu Electricity Board, Madras.

TABLE 10.2
TRANSMISSION AND DISTRIBUTION OF ELECTRICITY 1993-94

Sl.No.	Item	Unit	Achievement
1	2	3	4
1.	Length of E.H.T. and H.T. Lines existing	Km	1,12,011
2.	Length of L.T. Lines existing	Km	3,62,509
3.	Distribution Transformers existing	No.	88,371
4.	E.H.T. sub-stations (existing)	No.	418
5.	H.T. sub-stations existing	No.	218

Source : Chief Engineer (Personnel), Tamil Nadu Electricity Board, Madras.

TABLE 10.3
CONSUMPTION OF ELECTRICITY - 1993-84 (P)

S.No.	Category	Consumption (M.U.)	Percentage of consumption
1	2	3	4
1.	Industries	8501	41.91
2.	Agriculture & Huts	5835 75	28.15
3.	Domestic	3093	15.24
4.	Commercial	1057	5.21
5.	Public Lighting and Public Water Works	405	2.00
6.	Sales to other States	130	0.64
7.	Sales to Licensees	603	2.97
8.	Miscellaneous	787	3.88
	TOTAL	20286	100.00

Source: Chief Engineer (Personnel), TamilNadu Electricity Board, Madras.

CONSUMPTION OF ELECTRICITY

TAMIL NADU

1993-94

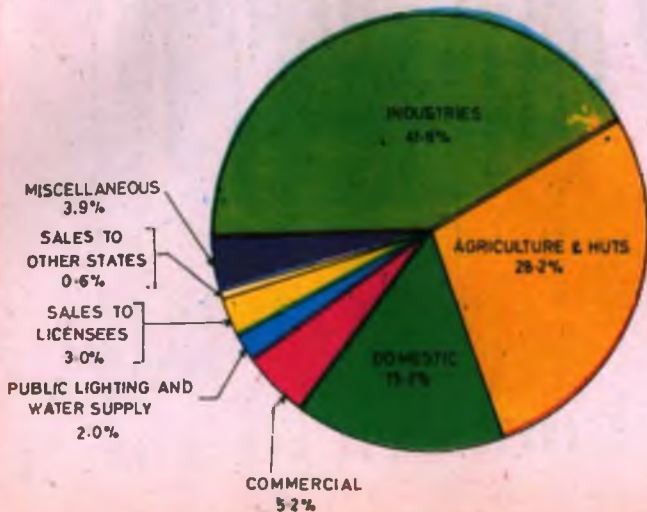


TABLE 10.4
RURAL ELECTRIFICATION - 1993-94

Sl.No.	District	Electrified during the year		
		Vil- lage	Ham- let	Agricultural Pumpset
1	2	3	4	5
1.	Madras	-	-	-
2.	Chengalpattu MGR	-	-	3229
3.	South Arcot Vattalar	-	-	2679
4.	Villupuram Ramasamy Padayachiyar	-	-	3128
5.	North Arcot Ambedkar	-	-	2335
6.	Tiruvannamalai Sambuvarayar	-	-	3121
7.	Salem	-	11	4090
8.	Dharmapuri	-	-	3230
9.	Periyar	-	-	2533
10.	Coimbatore	-	-	2048
11.	The Nilgiris	-	-	48
12.	Tiruchirappalli	-	-	4873
13.	Thanjavur	-	-	1317
14.	Nagapattinam Qauld-e-Milleth	-	-	1317
15.	Pudukottai	-	-	1744
16.	Madurai	-	-	1549
17.	Dindigul Anna	-	-	1630
18.	Ramanathapuram	-	-	319
19.	Kamarajar	-	-	430
20.	Pasumpon Muthuramalinga Thevar	-	-	674
21.	Tirunelveli-Kattabomman	-	-	1272
22.	Chidambaram	-	-	451
23.	Kanniyakumari	-	-	263
	Total	-	11	42278

TABLE 10.4 (CONTD.)

Sl.No.	District	Electrified during the year		
		Village	Hamlet	Agricultural Pumpset
		6	7	8
1.	Icdras			
2.	Jengalpattu MGR	1855	2445	1004169
3.	South Arcot Vallalar	865	1850	1683344
4.	Ilupuram Ramasamy Adayachiyar			
5.	North Arcot Ambarsar	1871	2219	2332997
6.	Truvannamalai Sambuvarayar			
7.	Jalen	2286	4413	1558793
8.	Jhannapur	1085	3510	71755
9.	Periyar	481	8018	77589
10.	Colombatore	448		1330139
11.	The Nilgiris	43	821	750
12.	Truchirapalli	884	4244	1129144
13.	Thanjavur	1728	3886	51385
14.	Vagapattinam Qaid-e-Millath			
15.	Pudukottai	747	2415	32643
16.	Vadurai	999	4730	76715
17.	Dindigul Anna			81899
18.	Ramanathapuram			
19.	Kamraj	1411	5034	58437
20.	Pasumpon Muthuramalinga Theer			
21.	Tirunelveli-Kattabomman			52256
22.	Chidambaram	946	3716	34824
23.	Kanniyakumari	83	2490	4012
Total		15092	47771	14445961

Srca: Superintending Engineer, Rural Electrification,
Tamil Nadu Electricity Board, Madras.

TABLE 10.5
TIME SERIES DATA - DEVELOPMENT OF ENERGY IN TAMIL NADU

Year	Installed capacity (MW)	Generation (MU)	Purchases (MU)	Per capita consumption (KWT)
1	2	3	4	5
1982-83	3109	7382	3543*	185
1983-84	3344	6929	3448*	177
1984-85	3344	9382	4349*	185
1985-86	3668	8632	4856*	220
1986-87	3987	9450	5567*	232
Annual Average Growth Rate (%)	5.0	5.0	8.5	3.8
1987-88	4558	9346	6273	248
1988-89	5123	11224	6364	268
1989-90	5473	11845	8428	295
1990-91	5744	13219	7574	332
1991-92	6019	13833	8087	360
Annual Average Growth Rate (%)	8.7	8.1	7.5	9.2
1992-93	6090	18958	7257	370

* include imports

Source: An Economic Appraisal 1992-93

11. INDUSTRIES

TABLE 11.1 RESULTS OF ANNUAL SURVEY OF INDUSTRIES 1990-91

S.No.	Characteristics	Units	Results for all industries
1	2	3	4
1.	No. of factories	Numbers	15,855
2.	Fixed Capital	Rs. in lakhs	11,08,855
3.	Working Capital	'	4,05,209
4.	Productive Capital	'	15,14,064
5.	Invested Capital	'	17,53,930
6.	Outstanding Loan	'	6,77,170
7.	Mandays workers worked	No. in lakhs	2,217
8.	Mandays Employees worked	'	3,086
9.	All Workers	Numbers	8,51,869
10.	All Employees	'	10,80,697
11.	Wages to workers	Rs. in lakhs	1,37,854
12.	Emoluments to Employees	'	4,95,434
13.	Fuels consumed	'	2,32,113
14.	Materials consumed	'	16,40,660
15.	Other Input		2,31,060
16.	Value of own construction		7,665
17.	Total Input	'	21,03,833
18.	Net value of output	'	25,54,921
19.	Other Output	'	2,30,727
20.	Total Output	'	27,85,648
21.	Depreciation	'	1,00,816
22.	Value added	'	5,80,999
23.	Factory payment	'	1,29,797
24.	Net Income	'	4,51,202

Source : Department of Statistics, Madras

TABLE 11.2
ESTIMATES OF VALUE OF OUTPUT AND VALUE ADDED
BY MANUFACTURE, BY INDUSTRIES
BASED ON ANNUAL SURVEY OF INDUSTRIES 1990-91

Industry (Group	Description of Industry	All Employees (Nos.)	Value of Output (Rs. in lakhs)	Value added (Rs. in lakhs)
1	2	3	4	5
200-21	Food Products	1,18,768	2,98,634	44,253
22	Beverages Tobacco Products	11,998	36,907	6,246
23	Cotton textiles	1,73,696	3,87,161	84,922
24	Wool,Silk and Synthetic Fibre Textiles	7,997	21,892	4,258
25	Jute, Hemp & Mesta - Textiles	2,173	1,506	316
26	Textile Products	98,613	61,781	11,789
27	Wood & Wood products	4,422	3,867	762
28	Paper & Paper products	37,849	1,02,594	37,185
29	Leather and Leather Fur Products	52,755	1,34,794	18,490
30	Chemical and Chemical Products	25,306	2,84,661	39,323
31	Rubber,Plastic,Petro- leum and Coal Products	1,56,369	2,93,818	70,493
32	Non-Metallic Mineral Products	30,258	82,284	25,507

TABLE 11.2 (CONTD).

1	2	3	4	5
33	Basic Metal of alloys Industries	28,558	1,27,219	11,4335
34	Metal Products and Parts	22,522	50,228	12,3334
35	Machinery, Machine tools and parts	71,063	2,60,337	49,9221
36	Electrical Machinery	25,177	83,049	17,5441
37	Transport equipments and Parts	87,948	2,43,234	57,5777
38	Other Manufacturing Industry	8,448	30,686	7,4440
39	Repair of Capital goods	13,383	10,837	4,4881
40	Electricity	87,238	2,33,454	70,6686
41-42	Gas, Steam Water works and supply	379	463	:35
91	Sanitary Services	425	237	:99
95	Recreational and Cultural Services	509	599	2:50
96	Personal Services	440	214	58
97	Repair Services	18,202	10,768	5,4180
	OTHERS	205	14,421	1140
	ALL INDUSTRIES	10,80,697	27,85,648	5,80,9999

Source: Department of Statistics, Madras

TABLE 11.3
INDUSTRIAL PRODUCTION - 1993-94

S.No.	Name of the Product	Unit	Production (P)
1	2	3	4
1.	Sugar Refined	Tonne	9,09,423
2.	Vanaspathy	Tonne	27,961
3.	Refined Oil	Tonne	7,464
4.	Tea (Processed)	Tonne	1,11,320
5.	Coffee (cured)	Tonne	4,912
6.	Cotton Yarn	Tonne	2,51,152
7.	All Cloth	'000' Metres	98,338
8.	Printing paper and Writing paper	Tonne	1,91,165
9.	Tyres (All types)	Number	33,99,811
10.	Tubes (All Types)	Number	14,08,794
11.	Superior Kerosene	Tonne	5,98,338
12.	High speed Diesel Oil	Tonne	18,36,813
13.	Ammoniam Chloride	Tonne	68,731
14.	Caustic Soda	Tonne	86,255
15.	Urea 'N' content	Tonne	9,38,461
16.	Super Phosphate	Tonne	1,37,260
17.	Mixed Fertilizers	Tonne	7,85,421
18.	Pesticides (Liquid formation)	Litre	10,56,157
19.	Paints & Enamels	Tonne	2,698
20.	Varnishes	Litre	1,04,251
21.	Safety Matches	'000'	20,21,121
		Gross Boxes	
22.	Refractories	Tonne	1,63,035
23.	Cement	Tonne	51,88,618
24.	Asbestos Cement Products	Tonne	1,11,579

TABLE 11.3 (CONTD).

1	2	3	4
25.	Coated Abrasives	Ream	53,989
26.	Grinding Wheel	Tonne	3,715
27.	Bars and Rods	Tonne	1,86,019
28.	Angles Channels & Flats	Tonne	44,275
29.	Malleable Castings	Tonne	4,852
30.	Ordinary Castings	Tonne	43,887
31.	Non-ferrous Castings	Tonne	2,547
32.	Tin Boxes containers	Tonne	6,458
33.	Tractors	Numbers	20,500
34.	Loaders	Number	227
35.	High Pressure Boilers & Fittings	Tonne	56,161
36.	Diesel Engines	Number	52,296
37.	Textile Rings & Frames	Number	20,07,852
38.	Power Driven Pumps	Number	1,50,123
39.	Typewriters	Number	19,554
40.	Transformers	K.V.A.	4,97,380
41.	Electric Motors	Number	1,48,544
42.	Flash Light Cell	'000' Number	1,49,378
43.	Railway Coaches	Number	1,038
44.	Railway wagons	Number	255
45.	Motor Vehicle Chassis	Number	21,014
46.	Body Building	Number	1,415
47.	Motor Cycles	Number	1,72,665
48.	Bicycles	Number	13,32,781

Source: Department of Statistics, Madras.

TABLE 11.4

PRODUCTION AND VALUE OF MAJOR MINERALS 1992-93

Sl.No.	Name of the Mineral	Quantity (Tonne)	Value (Rs.in '000')
1	2	3	4
1.	Bauxite	42207	2448
2.	Ball clay	759	114
3.	Felspar	2691	593
4.	Fireclay	55555	1786
5.	Garnet	22605	4709
6.	Graphite	2579	890
7.	Gypsum	42321	4971
8.	Kaolin	1160	145
9.	Laterite	9999	231
10.	Limeshell	484	118
11.	Limestone	6345000	407481
12.	Lignite	13311000	3488094
13.	Magnesite	430321	274806
14.	Natural Gas (Mcm)	470	542850
15.	Petroleum Crude	350000	782250
16.	Quartz	9742	1798
17.	Silica Sand	55	20
18.	Steatite	2905	153
19.	Vermiculite	868	1059

Source: Controller, Indian Bureau of Mines, Nagpur.

TABLE 11.5
PRODUCTION OF HANDLOOM CLOTH - 1993-94

Variety of Cloth	Item	Production in '000' meters
1	2	3
A. COTTON	1. Dhoties	36,983
	2. Sarees	78,278
	3. Towels	43,307
	4. Kerchiefs	4,900
	5. Lungies	43,260
	6. Bedspreads	9,434
	7. Angavastrams	38
	8. Shirtings	9,333
	9. Coatings	732
	10. Gada	2,705
	11. Carpet	2,849
	12. Curtain Cloth	403
	13. Pillow covers	99
	14. Pavadai and Dhavani	1,370
	15. Others	5,932
	Total	2,39,728
B. SILK	1. Dhoties	639
	2. Sarees	5,277
	3. Angavastrams	82
	4. Pavadai & Dhavani	121
	5. Others	940
	Total	7,059

TABLE 11.5 (CONTD.)

1	2	3
C.2. ARTSILK	1. Dhoties	1,590
	2. Sarees	8,268
	3. Lungies	118
	4. Pavadal & Dhavani	--
	5. Others	823
	Total	10,799
D.J. MIXTURE OF COTTON AND ART SILK	1. Dhoties	11
	2. Sarees	12,428
	3. Others	81
	Total	12,500
E. . POLYESTER	1. Dhoties	384
	2. Sarees	387
	3. Shirtings	2,880
	4. Others	1,200
	Total	4,851
	GRAND TOTAL	2,74,937

Source: Department of Statistics, Madras

TABLE 11.6
SMALL SCALE INDUSTRIES 1993-94(P)

S.No.	Industrial Group	Classification	No.of Units
1	2	3	4
1.	20-21	Food and food products	21,252
2.	22	Beverages, Tobacco & Tobacco Products,	1,639
3.	23	Cotton Textiles	12,378
4.	24	Wool, Silk & Synthetic Fibre Textiles,	1,782
5.	25	Jute, Hemp and Mesta Products	142
6.	26	Hosiery and Readymade Garments	24,961
7.	27	Wood and Wooden products	7,173
8.	28	Paper and Paper Products	13,167
9.	29	Leather & Fur Products	4,926
10.	30	Rubber and Plastic products	7,639
11.	31	Chemical and Chemical Products	13,968
12.	32	Non-Metallic Mineral Products	7,833
13.	33	Basic Metal Products	3,080
14.	34	Metal Products and parts	15,468
15.	35	Machinery and Parts except electrical	16,881
16.	36	Electrical Machinery & Apparatus	7,815
17.	37	Transport equipments and parts	7,147
18.	38	Other Manufacturing Industries	10,863
TOTAL			1,78,114

Source: Industries Commissioner and Director of Industries and Commerce, Madras.

TABLE 11.7
KHADI AND VILLAGE INDUSTRIES - 1993-94

Sl. No.	Industries	Production (Rs.in Lakhs)	Sales (Rs.in Lakhs)	Employment (Persons in Lakhs)	Earnings (Rs.in Lakhs)
(1)	(2)	(3)	(4)	(5)	(6)
A. KHADI					
1.	Cotton	3901.32	4345.65	0.78	2904.85
2.	Muslin	179.27	87.52	0.02	67.79
3.	Silk	2721.19	2206.89	0.05	503.67
4.	Woollen	-	224.85	-	-
	Total (A)	6801.78	6864.91	0.85	3476.31
B. VILLAGE INDUSTRIES					
1.	FPCPI	1321.91	1451.45	0.13	256.60
2.	Ghani Oil	5883.64	6515.19	0.16	541.43
3.	Village Leather	5157.08	5281.02	0.52	1373.76
4.	Polymer Chemical	58.40	68.42	-	29.01
5.	Cottage Match	901.62	1035.96	0.08	184.57
6.	Agarbatti	444.33	443.38	0.04	48.92
7.	Palmgur	11011.44	12511.56	5.53	7817.06
8.	Gur & Khandasari	335.00	366.00	0.03	56.95
9.	WFO Soap	930.61	1056.14	0.16	205.44
10.	Handmade Paper	208.76	190.50	0.01	105.02
11.	Beekeeping (RE)	538.75	684.84	0.68	342.16
12.	Village Pottery	1762.29	1815.02	1.13	1299.21
13.	Fibre	385.21	394.69	0.23	241.18

TABLE 11.7 (CONTD.)

1	2	3	4	5	6
14.	Forest Plants (E)	66.38	69.66	*	7.85
15.	Fruit Processing	70.65	75.48	0.01	36.23
16.	Cane & Bamboo	380.25	382.95	0.14	1194.40
17.	Rural Engineering	4878.90	4955.51	0.29	1748.28
18.	Lime	1182.50	1281.18	0.18	629.77
19.	Polyvastra	1540.89	1233.98	0.12	523.80
20.	Textile Industries	587.06	373.82	*	33.46
21.	Service Industries	255.70	255.70	0.04	255.70
	Total (B)	37901.35	40442.47	9.48	15928.80
	Grand Total (A + B)	44703.13	47307.38	10.33	19405.11

Source: Director, Khadi and Village Industries Commission,
Madras.

TABLE 11.8
NUMBER OF PRINTING PRESSES - 1993

Sl.No.	District	Number
1	2	3
1.	Madras	186
2.	Chengalpattu M.G.R.	36
3.	South Arcot	16
4.	North Arcot Ambedkar	8
5.	Tiruvannamalai Sambuvarayar	1
6.	Salem	13
7.	Dharmapuri	2
8.	Periyar	8
9.	Coimbatore	27
110.	The Nilgiris	4
111.	Thanjavur	10
112.	Nagapattinam Quaid-e-Millath	4
113.	Tiruchirapalli	28
114.	Pudukkottai	2
115.	Madurai	49
116.	Dindigul Anna	2
117.	Ramanathapuram	-
118.	Kamarajar	232
119.	Pasumpon Muthuramalings Thevar	3
210.	Tirunelveli Kattabomman	26
211.	Chidambaranar	18
212.	Kanniyakumari	12
TOTAL		687

Source: Chief Inspector of Factories, Madras.

TABLE 11.0
SERICULTURE

Sl. No.	District	Area Planted (Hectares)		Production of coccons (in lakh kg)	
		1992-93	1993-94	1992-93	1993-94
1	2	3	4	5	6
1.	Chengalpattu MGR	30.0	47.9	2.13	0.17
2.	South Arcot Vattalar		34.0		0.16
3.	Vilupuram Ramasamy Padayachiar	38.0	52.7	2.27	0.60
4.	North Arcot Ambedkar	298.0	221.3	12.39	6.00
5.	Tiruvannamalai Sambuvarayar	136.0	171.5	2.54	1.50
6.	Salem	359.0	372.0	9.31	5.47
7.	Dharmapuri	1557.0	800.2	64.82	46.41
8.	Periyar	366.0	262.6	12.85	7.06
9.	Coimbatore	206.0	178.8	9.76	3.66
10.	The Nilgiris	26.0	131.5	1.40	0.13
11.	Tiruchirapalli	110.0	111.7	6.72	0.69
12.	Thanjavur	14.0	20.8	0.75	0.06
13.	Nagapattinam Quaid-E-Milleth	12.0	6.0	0.68	0.05
14.	Pudukkottai	21.0	7.0	0.88	0.06
15.	Madurai	100.0	116.6	3.07	0.86
16.	Dindigul Anna	118.0	179.2	6.39	0.67
17.	Ramanathapuram	31.0	6.4	1.67	0.03
18.	Kamarajar	32.0	55.0	1.11	0.06
19.	Pasumpon Muthuramalinga Thevar	13.0	13.2	0.58	0.03
20.	Tirunelveli Kattabomman	37.0	73.5	1.56	0.46
21.	Chidambaranar	13.0	51.2	0.70	0.04
22.	Kanniyakumari	9.0	8.0	0.42	0.06
	Total	3526.0	2921.1	142.00	74.23

TABLE 11.9 (contd.)

Sl. No.	District	Value of (Rupees in lakhs)	
		1992-93	1993-94
1	2	7	8
1.	Chengalpattu MGR	170.40	17.00
2.	South Arcot Vallalar		16.00
3.	Vilupuram Ramasamy Padayachiar	198.26	60.00
4.	North Arcot Ambedkar	1251.79	600.00
5.	Tiruvannamalai Sambuvarayar	180.65	150.00
6.	Salem	726.10	547.00
7.	Dharmapuri	5471.73	4641.00
8.	Periyar	989.29	706.00
9.	Coimbatore	721.89	366.00
10.	The Nilgiris	117.51	13.00
11.	Tiruchirapalli	571.38	69.00
12.	Thanjavur	59.60	6.00
13.	Nagapattinam Quaid-E-Milleth	52.26	5.00
14.	Pudukkottai	70.24	6.00
15.	Madurai	223.96	86.00
16.	Dindigul Anna	510.88	67.00
17.	Ramanathapuram	153.60	3.00
18.	Kamarajar	88.56	6.00
19.	Pasumpon Muthuramalinga Thevar	44.89	3.00
20.	Tirunelveli Kattabomman	157.25	46.00
21.	Chidambaranar	58.32	4.00
22.	Kanniyakumari	40.28	6.00
	Total	11868.84	7423.00

Source: Director of Sericulture, Salem.

TABLE 11.10

TIME SERIES DATA - ANNUAL SURVEY OF INDUSTRIES

Sl.No.	Year	Factories (No.)	All Employees ('000' Nos.)	Value of Input (Rs.in Crores)	Value of Output (Rs.in Crores)	Value added (Rs.in Crores)
1	2	3	4	5	6	7
1.	1980-81	10,182	823	5324	6769	1229
2.	1985-86	13,074	861	10102	12943	2388
3.	1986-87	13,381	861	11159	14319	2677
4.	1987-88	13,961	888	12874	16472	2954
5.	1988-89	14,423	905	17511	22519	4139
6.	1989-90	14,766	942	18591	24367	4668
7.	1990-91	15,938	1081	21038	27856	5810
8.	1991-92			— N.A. —		

Source: Department of Statistics, Madras

12. FACTORIES
TABLE 12.1
REGISTERED AND WORKING FACTORIES 1993

Sl.No.	Item	Number
1	2	3
1.	Factories on the Register at the beginning of the year	19,052
2.	Factories added during the year	2,274
3.	Factories removed during the year	737
4.	Factories on the Register at the end of the year	20,589
5.	Number of Working Factories	17,455

Source: Chief Inspector of Factories, Madras.

TABLE 12.2
EMPLOYMENT IN WORKING FACTORIES 1993

Sl.No.	Item	Number
1	2	3
1.	Total number of working Factories	17,455
2.	Number of Factories Reporting	15,399
3.	Number of workers employed in all the Factories submitted returns	8,87,036
4.	Estimated number of workers in 1835 factories not submitted returns	1,05,939
5.	Estimated Total Number of workers employed in all Factories	9,72,975
6.	Number of Mandays worked during the year	23,78,48,301
7.	Average Daily Number of workers employed	
	(i) Adults	
	Men	6,81,845
	Women	2,00,342
	(ii) Adolescents	
	Males	757
	Females	4,092
	(iii) Children	
	Boys	--
	Girls	--

Source: Chief Inspector of Factories, Madras.

TABLE 12.3
TRADE UNIONS, INDUSTRIAL DISPUTES BY STRIKES, LOCKOUTS
AND GHERAOS 1993

Sl.No.	Item	Numbers
1	2	3
1.	Number of Registered Trade Unions	55,782
2.	STRIKES	
	a. Number of Strikes.	205
	b. Number of Workers involved	922,254
	c. Number of Mandays lost	20,111,593
3.	LOCKOUTS	
	a. Number of Lockouts.	37
	b. Number of Workers involved	122,154
	c. Number of Mandays lost.	4,110,510
4.	GHERAOS	
	a. Number	}
	b. Workers involved	}
	c. Mandays lost.	}
		NIL

Source: Commissioner of Labour, Madras.

13.COMPANIES LIMITED BY SHARES

TABLE 13.1
INDUSTRIAL CLASSIFICATION OF NEW REGISTRATION OF COMPANIES
LIMITED BY SHARES IN TAMIL NADU 1993-94

Industrial Classification	Number of Companies		
	Public	Private	Total
1	2	3	4
0. Agricultural and allied activities	40	191	231
1. Mining & Quarrying	4	27	31
2. Processing & Manufacturing of food stuff, textile leather products thereof	47	358	405
3. Processing & Manufacturing of Metals Chemicals & products thereof	26	147	173
4. Other Processing & Manufacturing (Not elsewhere classified)	62	348	410
5. Construction & Utilities	6	91	97
6. Commerce(Trade & Finance)	263	1,017	1,280
7. Transport & Communication and Storage	5	87	92
8. Community & Business Services	45	285	330
9. Personal & Other Services	9	47	56
Grand Total	507	2,598	3,105

TABLE 13.1 (CONTD).

Industrial Classification	Authorised Capital(Rs.in Lakhs)		
	Public	Private	Total
1	5	6	7
0. Agricultural and allied activities	1,526.80	2,802.20	4,329.00
1. Mining & Quarrying	170.00	260.90	430.90
2. Processing & Manufacturing of food stuff, textile leather products thereof	3,608.90	7,218.10	10,228.00
3. Processing & Manufacturing of Metal, Chemical & products thereof	1,185.00	2,095.95	3,280.95
4. Other Processing & Manufacturing (Not elsewhere classified)	6,695.50	9,105.76	15,801.26
5. Construction & Utilities	268.80	1,159.50	1,428.30
6. Commerce(Trade & Finance)	7,525.20	13,140.00	20,665.20
7. Transport & Communication and Storage	1,835.00	781.40	2,616.40
8. Community & Business Services	6,705.10	2,853.10	9,558.20
9. Personal & Other Services	364.40	557.40	921.80
Grand Total	29,285.70	39,974.31	69,260.01

Source: Registrar of Companies, Madras and Colmbatore

14. MEDICAL AND HEALTH

TABLE 14.1
HOSPITALS, DISPENSARIES, BED STRENGTH, DOCTORS AND NURSES
1992-93

Sl.No.	Classification	Modern Medicine	Indian Medicine		
			Ayurvedic	Sidha	Unani
1	2	3	4	5	6
1.	Hospitals	282	3	112	--
2.	Dispensaries	428	25	84	--
3.	Primary Health Centres	1,532	--	264	1
4.	Health Sub-Centres	8,681	--	--	--
5.	Other Medical Institutions	174	--	--	--
6.	Bed Strength	44,478	55	616	54
7.	Number of Doctors	9,887	38	555	17
8.	Number of Nurses	17,911	--	55	--

TABLE 14.1 (CONTD).

Classification	Indian Medicine		Homoeopathy	Grand Total
	Ayurvedic Sidha Unani Combined	Total		
1	7	8	9	10
1. Hospitals	1	116	27	425
2. Dispensaries	--	109	5	542
3. Primary Health Centres	--	265	--	1,797
4. Health Sub-Centres	--	--	--	8,681
5. Other Medical Institutions	--	--	--	174
6. Bed Strength	--	725	50	45,253
7. Number of Doctors	--	610	65	10,562
8. Number of Nursers	21	78	7	17,994

Note : Including Local Bodies

Source : Respective Heads of Departments.

15. FAMILY WELFARE

TABLE 15.1
PROGRESS OF FAMILY WELFARE PROGRAMME 1993-94

Sl.No.	Programme	Target	Achievement	Percentage of Achieve- ment
1	2	3	4	5
1.	Sterilisation	4,25,000	3,52,078	82.8
2.	I.U.D	3,80,000	3,58,456	94.3
3.	Users of conventional contraceptives users	3,25,000	3,20,347	98.6
4.	Oral pill users	2,50,000	1,48,897	59.8
5.	Equivalent Sterilisation	5,97,501	5,05,904	84.7

Source: Director of Family Welfare, Madras.

TABLE 15.2
PROGRESS OF FAMILY WELFARE PROGRAMME BY DISTRICTS 1993-84

Sl. No.	District	Number of Institutions		Sterilisation		I.U.D.	
		Rural	Urban	Target	Achieve ment	Target	Achieve ment
1	2	3	4	5	6	7	8
1.	Madras	--	4	55,000	56,297	47,000	85,061
2.	Chengalpattu-MGR	93	11	27,000	23,822	25,000	18,781
3.	South Arcot Vallalar	132	14	15,250	13395	14,000	18,083
4.	Villupuram Ramasamy Padayachiar			20,750	13,673	19,000	17,437
5.	North Arcot Ambedkar	61	10	25,000	18,476	20,000	10,413
6.	Thiruvannamalai Sambuvarayar	79	7	14,000	13,992	14,000	17,850
7.	Salem	117	11	32,000	21,783	29,000	19,303
8.	Dharmapuri	72	7	18,000	15,330	16,000	19,234
9.	Periyar	65	8	15,000	15,262	15,000	8,534
10.	Coimbatore	70	9	23,000	23,082	20,000	9,888
11.	The Nilgiris	29	4	5,000	4,390	3,000	3,100
12.	Tiruchirapalli	130	11	30,000	18,138	28,000	21,926
13.	Thanjavur.	50	10	15,000	12,353	12,000	15,305
14.	Nagapattinam Qualde-Milloth	79	--	18,000	10,348	15,000	13,884
15.	Pudukottai	53	8	10,000	8,552	8,000	5,873
16.	Madurai	64	9	26,000	22,387	21,000	18,218
17.	Dindigul Anna	49	5	13,000	12,198	13,000	14,368
18.	Ramanethapuram	47	5	9,000	5,005	8,000	7,041
19.	Kamarajar	36	5	10,000	9,694	11,000	7,879
20.	Pasumpon Muthuramalinga Thevar	41	7	8,000	7,191	7,000	9,415
21.	Tirunelveli Kattabommen	62	11	18,000	11,795	16,000	17,892
22.	Chidambaranar	47	10	8,000	7,130	9,000	10,596
23.	Kanniyakumari STATE	32	5	10,000	10,005	9,000	8,568
		1,417	171	4,25,000	3,52,078	3,80,000	3,58,458

TABLE 15.2 CONTD.

Sl.No.	District	Oral Pills Users		Users of conventional Contraceptives	
		Target	Achievement	Target	Achievement
1	2	9	10	11	12
1.	Madras	19,000	17,046	22,000	31,359
2.	Chengalpattu-MGR	18,000	8,883	23,000	16,407
3.	South Arcot Vallalur	8,500	7,590	12,700	14,030
4.	Villupuram	11,500	8,574	17,300	17,204
	Ramasamy Padayachiar				
5.	North Arcot Ambedkar	13,000	5,878	19,000	16,099
6.	Thiruvannamalai Sambuvarayar	9,000	8,792	13,000	18,907
7.	Salem	18,000	7,005	26,000	24,808
8.	Dharmapuri	12,000	7,384	16,000	14,361
9.	Periyar	9,000	4,278	14,000	13,031
10.	Coimbatore	14,000	5,480	19,000	12,745
11.	The Nilgiris	3,000	1,501	3,000	3,915
12.	Tiruchirappalli	17,000	8,388	24,000	18,509
13.	Thanjavur	9,000	6,714	12,000	12,202
14.	Nagapattinam	11,000	2,879	15,000	9,840
	Quaid-e-Millath				
15.	Pudukkottai	7,000	3,214	8,000	6,259
16.	Madurai	14,000	5,940	17,000	19,052
17.	Dindigul Anna	9,000	6,690	10,000	12,890
18.	Ramanathapuram	7,000	4,344	8,000	8,492
19.	Kamarajar	8,000	4,032	10,000	6,809
20.	Pasumpon Muthu Ramalinga Thevar	6,000	6,674	6,000	7,501
21.	Tirunelveli	12,000	8,375	14,000	19,316
	Kattabomman				
22.	Chidambaranar	7,000	5,248	8,000	9,370
23.	Kanniyakumari	8,000	1,102	9,000	7,241
	State	2,50,000	1,48,977	3,20,000	3,20,347

Source: Director of Family Welfare, Madras.

16. EDUCATION

TABLE 16.1

UNIVERSITIES, STUDENTS AND TEACHERS 1992-93

Name of Institution	No. of Insti- tution	Students			Tea- chers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Madras University	1	1587	1127	2714	364
2. Anna University	4	4317	762	5079	448
3. Dr. M.G.R. Medical University	1	--	--	--	--
4. Tamil Nadu Veterinary and Animal Science University	3	1125	261	1386	248
5. Annamalai University	1	7492	1688	9180	718
6. Tamil Nadu Agricultural University	3	1112	494	1606	397
7. Bharathiar University	1	457	347	804	83
8. Tamil University	1	7	12	19	75
9. Bharathidasan University	1	30	15	45	43
10. Madurai Kamaraj University	1	873	363	1236	222
11. The Gandhigram Rural (Deemed University) Institute	1	861	415	1276	113
12. Mother Teresa Women's University	1	--	279	279	78
13. Alagappa University	1	333	191	524	86
14. Avinashlingam Institute for Home Science and Higher Education for Women (Deemed University)	1	--	2811	2811	184
15. Manonmaniam Sundaranar	1	No Teaching Department			

Source: Registrars of Respective Universities.

TABLE 16.2

COLLEGES FOR GENERAL EDUCATIONS, STUDENTS AND TEACHERS

1992-93

Name of Institution	Number of Insti- tution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	
1. Government Colleges	55	41,077	30,182	71,259	4,572
2. Aided Colleges	132	97,470	7,1900	1,69,370	10,849
3. Self Financed Colleges	48	7,231	11,823	19,054	1,209
Total	233	1,45,778	1,13,905	2,59,683	16,630

Source: Commissioner of Collegiate Education, Madras.

TABLE 16.3
COLLEGES FOR PROFESSIONAL EDUCATION, STUDENTS AND TEACHERS
1992-93

Name of Institution	Number of Institution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Medical Colleges					
a) M.B.B.S and P.G.Courses	13	5,342	3,620	8,962	3,278
b) B.D.S and P.G.Courses	7	725	568	1,293	391
c) Siddha	2	268	442	740	99
d) Ayurvedha	2	94	15	109	28
e) Unani	1	40	25	65	7
f) Homoeopathy	1	64	83	147	25
2. B.Sc. Nursing	11	89	1,728	1,817	183
3. Colleges for Engineering and Technology	45	31,272	5830	37,102	3,474
4. Agricultural Colleges	10	2,738	1,333	4,071	698
5. Veterinary Colleges	2	1,047	244	1,291	200
6. Fisheries Colleges	1	78	17	95	48
7. Law Colleges	6	5,522	1,014	6,536	154
8. Teachers Training Colleges	27	1,468	2,479	3,947	308
9. Colleges for Physical Education	5	556	197	753	78
10. Music Colleges	5	521	262	783	54
11. Colleges for Arts and Crafts (1991-92)	2	497	30	527	61
12. Institutions for M.B.A. Courses	7	795	135	930	59
13. Institutions for M.C.A Courses	7	209	181	390	32

Source: Respective Heads of Departments.

TABLE 18.4

COLLEGES FOR SPECIAL EDUCATION, STUDENTS AND TEACHERS
1992-93

Name of Institution	Number of Insti- tution	Students			Tea- chers
		Boys	Girls	Total	
1	2	3	4	5	6
Colleges for Oriental Studies	15	1,712	1,498	3,210	228
Institutions for Social Education	2	235	145	380	52
Institute for Rural Educations	1	861	415	1,276	113

Source: Commissioner of Collegiate Education, Madras and
Registrar, Gandhigram Rural Institute.

TABLE 16.5
SCHOOLS FOR GENERAL EDUCATION, STUDENTS AND TEACHERS
1992-93

Name of Institution	No. of Institution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1.Pre-Primary					
Schools	22	2,173	2,435	4,608	124
2.Primary Schools	30,098	30,38,862	26,33,249	56,72,111	1,21,212
3.Middle Schools	5,608	17,14,650	14,03,241	31,17,891	65,895
4.High Schools					
a) State Board	2,396	8,19,553	6,62,933	14,82,486	35,004
b) Anglo Indian	13	4,174	8,774	12,948	307
c) Matriculation	709	1,12,007	83,994	1,96,001	5,170
d) Central Board (Kendriya Vidyalayas CBSE and I.S.C.)	85	26,150	19,911	46,061	2,173
Total:	3,203	9,61,884	7,75,612	17,37,496	42,654
5.Higher Secondary Schools					
a) State Board	1,715	13,82,707	9,29,718	23,12,425	63,979
b) Anglo Indian	28	23,732	20,147	43,879	1,071
c) Matriculation	338	94,984	75,085	1,70,069	5,520
d) Central Board (Kendriya Vidyalayas CBSE and I.S.C.)	84	54,946	36,182	91,128	3,873
Total:	2,165	15,56,369	10,61,132	26,17,501	74,443

Source: Director of School Education, Madras.

TABLE 18.6

SCHOOLS FOR PROFESSIONAL EDUCATION, STUDENTS AND TEACHERS - 1992-93

	Name of Institution	Number of Institution	Students			Teachers
			Boys	Girls	Total	
	1	2	3	4	5	6
1.	Music Schools	3	-	252	249	42
2.	Teachers Training Schools	56	1,586	2,891	4,477	224
3.	District Institute for Education and training	21	691	697	1,388	327
	Anglo Indian Teachers Training School for Women	1	-	54	54	5
5.	Teachers Training Centre for Blind(1991-92)	2	11	15	26	3
6.	Teachers Training Centre for Deaf(1991-92)	1	13	23	36	3
7.	Teachers Training Centre for Mentally Retarded(1991-92)	1	8	10	18	2
8.	Industrial Training Centre for Adult Blind(1991-92)	1	23	-	23	8

Source: Director of Schools Education, and

Director of Rehabilitation of the Disabled, Madras.

TABLE 16.7
SCHOOLS FOR SPECIAL EDUCATION, STUDENTS AND TEACHERS
1992-93

Name of Institution	Number of Institution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Oriental High Schools	17	2,797	1,501	4,298	173
2. Oriental Higher Secondary Schools	4	1,667	985	2,652	91
3. Service Homes	11	170	537	707	51
4. Reformatory/Jail Schools	18	1,514	120	1,634	129
5. Government Orphanages(1991-92)	22	837	4,003	4,840	69
6. Schools for Blind	21	1,279	863	2,142	247
7. Schools for Deaf	28	2,523	1,881	4,384	344
8. Schools for Orthopaedically Handicapped	7	297	222	519	24
9. School for Leper	1	28	10	38	6
10. Schools for Mentally Retarded	8	489	241	730	25

Source: Director of School Education,
Director of Social Welfare,
Director of Rehabilitation of the
Physically Handicapped, Madras.

TABLE 10.0
 INSTITUTIONS FOR OTHER PROFESSIONAL EDUCATION, STUDENTS
 AND TEACHERS 1982-83

Name of Institution	Number of Institution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Government Polytechnics (Men)	12	8,031	803	8,834	608
2. Government Polytechnics (Women)	4	--	1,775	1,775	137
3. Private Polytechnics (Men)	104	41,823	2,856	44,679	2,670
4. Private Polytechnics (Women)	7	--	2,040	2,040	137
5. Institute of Leather Technology	1	257	--	257	9
6. Institute of Printing Technology	1	126	38	164	25
7. Institute of Chemical Technology	1	260	--	260	21
8. Institute of Textile Technology	1	122	--	122	10
9. State Institute of Commerce Education	1	130	73	203	14
10. Technical Teachers Training Institute	1	48	4	52	37
11. Institute of Hotel Management Catering Technology and Applied Nutrition	1	288	40	328	21

TABLE 16.8 (CONTD.)

	1	2	3	4	5	66
12. Film and Television Institute		1	159	12	171	18
13. Technical Training Centres		2	112	12	124	27
14. Industrial Schools (Private)		128	2,930	1,470	4,400	192
15. Government Industrial Training Institute		49	13,646	3,086	18,732	2,113
16. Private Industrial Training Institute		311	12,588	8,294	18,882	1,180
17. Institute of Architecture and Sculpture(1991-92)		1	142	--	142	30
18. Institute for Paramedical		10	728	378	1,106	2,163

Source: Respective Heads of Departments.

TABLE 18.9
HOSTELS AND INMATES BY COMMUNITY/DISTRICT
1992-93

SLNO	DISTRICT	HOSTELS		
		S.C.		
		BOYS	GIRLS	TOTAL
1	2	3	4	5
1.	Madras	10	7	17
2.	Chengalpattu-MGR	53	17	70
3.	South Arcot	79	31	110
4.	North Arcot Ambedkar	25	15	40
5.	Thiruvannamalai Sambuvarayar	21	13	34
6.	Salem	43	18	61
7.	Dharmapuri	24	10	34
8.	Periyar	18	12	30
9.	Coimbatore	21	11	32
10.	The Nilgiris	12	5	17
11.	Tiruchirapalli	63	24	87
12.	Thanjavur	29	11	40
13.	Nagapattinam Quaid-e-Milleth	31	18	49
14.	Pudukkottai	23	13	36
15.	Madurai	38	17	55
16.	Dindigui-Anna	22	11	33
17.	Ramanathapuram	18	7	25
18.	Kamarajar	33	9	42
19.	Pasumpon Muthuramaiinga Thevar	18	7	25
20.	Tiruneiveli Kattabomman	28	17	45
21.	Chidambaranar	20	13	33
22.	Kanniyakumar	7	7	14

TABLE 18.8 (CONTD.)

SL.NO	DISTRICT	HOSTELS		
		S.T.		
		BOYS	GIRLS	TOTAL
1	2	6	7	8
1.	Madras	--	--	--
2.	Chengalpattu-MGR	1	--	11
3.	South Arcot	1	--	1
4.	North Arcot Ambedkar	2	--	22
5.	Thiruvannamalai Sambuvarayar	--	1	1
6.	Salem	4	2	66
7.	Dharmapuri	--	--	--
8.	Periyar	--	--	--
9.	Coimbatore	2	--	22
10.	The Nilgiris	2	--	22
11.	Tiruchirapalli	1	3	4
12.	Thanjavur	--	--	--
13.	Nagapattinam Qauld-e-Milleth	--	--	--
14.	Pudukottai	--	--	--
15.	Madurai	--	--	--
16.	Dindigul-Anna	2	--	22
17.	Famanathapuram	--	--	--
18.	Kamarajar	--	--	--
19.	Pasumpon Muthuramalinga Thevar	--	--	--
20.	Tirunelveli Kattabomman	--	--	--
21.	Chidambaram	--	--	--
22.	Kanniyakumari	--	2	22

TABLE 18.9 (CONTD)

SL.NO	DISTRICT	HOSTELS		
		DENOTIFIED COMMUNITY & MOST BACKWARD CLASS		
		BOYS	GIRLS	TOTAL
1	2	9	10	11
1.	Madras	3	1	4
2.	Chengalpattu-MGR	22	7	29
3.	South Arcot	37	6	42
4.	North Arcot Ambedkar	12	4	16
5.	Thiruvannamalai Sambuvarayar	16	6	22
6.	Salem	22	3	25
7.	Dharmapuri	18	6	24
8.	Periyar	6	4	9
9.	Coimbatore	8	1	9
10.	The Nilgiris	--	1	1
11.	Tiruchirappalli	26	7	33
12.	Thanjavur	10	6	15
13.	Nagapattinam Quid-e-Milleth	5	4	9
14.	Pudukottai	11	6	17
15.	Madurai	31	7	38
16.	Dindigul-Anna	6	3	9
17.	Ramanathapuram	11	4	15
18.	Kamraj	6	3	9
19.	Pasumpon Muthuramalinga Thevar	9	1	10
20.	Tirunelveli Kattabomman	13	2	15
21.	Chidambaram	6	2	7
22.	Kanniyakumari	--	--	--

TABLE 16.9 (CONTD)

SL.NO	DISTRICT	HOSTELS		
		BACKWARD CLASS		
		BOYS	GIRLS	TOTAL
1	2	12	13	14
1.	Madras	4	3	7
2.	Chengalpattu-MGR	9	3	12
3.	South Arcot	15	5	20
4.	North Arcot Ambedkar	8	3	11
5.	Thiruvannamalai Sambuvarayar	3	4	7
6.	Salem	18	4	20
7.	Dharmapuri	14	6	20
8.	Periyar	18	7	25
9.	Coimbatore	12	4	16
10.	The Nilgiris	12	2	14
11.	Tiruchirapalli	25	9	34
12.	Thanjavur	15	6	21
13.	Nagapatinam Quaid-e-Milleth	16	5	21
14.	Pudukkottai	27	9	36
15.	Madurai	27	7	34
16.	Dindigul-Anna	15	2	17
17.	Ramanathapuram	17	2	19
18.	Kamarajar	11	6	17
19.	Pasumpon Muthuramalinga Thevar	7	9	16
20.	Tirunelveli Kattabomman	17	8	25
21.	Chidambaranar	9	9	18
22.	Kanniyakumari	3	13	16

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	HOSTELS		
		TOTAL		
		BOYS	GIRLS	TOTAL
1	2	15	16	17
1.	Madras	17	11	28
2.	Chengalpattu-MGR	85	27	112
3.	South Arcot	132	41	173
4.	North Arcot Ambedkar	47	22	69
5.	Thiruvannamalai Sambuvarayar	40	24	64
6.	Salem	85	27	112
7.	Dharmapuri	56	22	78
8.	Periyar	41	23	64
9.	Coimbatore	43	16	59
10.	The Nilgris	26	8	34
11.	Tiruchirapalli	115	43	158
12.	Thanjavur	54	22	76
13.	Nagapattinam Quaid-e-Milleth	52	27	79
14.	Pudukkottai	61	28	89
15.	Madurai	96	31	127
16.	Dindigul-Anna	45	16	61
17.	Ramanathapuram	46	13	59
18.	Kamarajar	50	18	68
19.	Pasumpon Muthuramalinga Thevar	34	17	51
20.	Tirunelveli Kattabomman	58	27	85
21.	Chidambaranar	34	24	58
22.	Kanniyakumar	10	22	32

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		S.C.		
		BOYS	GIRLS	TOTAL
1	2	18	19	20
1.	Madras	1,702	321	2,023
2.	Chengalpattu-IGR	3,353	920	4,273
3.	South Arcot	7,235	2,667	9,902
4.	North Arcot Arbedlar	1,614	744	2,358
5.	Thiruvannamalai Sanbuvarayar	1,197	646	1,843
6.	Salem	2,349	832	3,181
7.	Dharmapuri	1,667	453	2,140
8.	Periyar	1,508	982	2,490
9.	Coimbatore	1,223	902	2,125
10.	The Nilgiris	759	407	1,166
11.	Tiruchirappalli	7,759	2,005	9,764
12.	Thanjavur	2,220	895	3,115
13.	Nagapattinam Juid-s-Millett	2,240	1,375	3,615
14.	Pudukkottai	1,647	826	2,473
15.	Madurai	2,745	1,491	4,236
16.	Dindigul-Anns	1,359	736	2,095
17.	Ramanathapuram	1,676	584	2,260
18.	Kanniyar	2,709	718	3,427
19.	Pasumpen Muhuramalinga Thevar	1,256	491	1,747
20.	Tirunelveli Kambomman	1,515	1,104	2,619
21.	Chidambaram	1,118	751	1,869
22.	Kanniyasumir	400	314	714

TABLE 16.9 (CONTD).

SLL.NO	DISTRICT	INNATES		
		S.T.		TOTAL
		BOYS	GIRLS	
1	2	21	22	23
1.	Madras	-	-	-
2.	Chengalpattu-MGR	50	-	50
3.	South Arcot	75	-	75
4.	North Arcot Ambedkar	75	-	75
5.	Thiruvannamalai Sambuvarayar	-	50	50
6.	Salem	140	75	215
7.	Dharmapuri	-	-	-
8.	Periyar	-	-	-
9.	Coimbatore	115	-	115
10.	The Nilgiris	150	-	150
11.	Tiruchirappalli	50	145	195
12.	Thanjavur	-	-	-
13.	Nagapattinam quaid-e-Millat	-	-	-
14.	Pudukkottai	-	-	-
15.	Madurai	-	-	-
16.	Dindigul-Anna	110	-	110
17.	Ramanathapuram	-	-	-
18.	Kamraj	-	-	-
19.	Pasumpom Muthuramalinga Thevar	-	-	-
20.	Tirunelveli Kattabomman	-	-	-
21.	Chidambaram	-	-	-
22.	Kanniyakumari	-	70	70

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		DENOTIFIED COMMUNITY & MOST BACKWARD CLASSES		
		BOYS	GIRLS	TOTAL
1	2	24	25	28
1.	Madras	149	—	149
2.	Chengalpatu-MGR	1,043	339	1,382
3.	South Arcot	2,028	250	2,278
4.	North Arcot Ambedkar	547	200	747
5.	Thiruvannamalai Sambuvarayar	810	300	1,110
6.	Salem	1,093	142	1,235
7.	Dharmapuri	795	283	1,078
8.	Periyar	230	200	430
9.	Coimbatore	372	50	422
10.	The Nilgiris	—	50	50
11.	Tiruchirapalli	1,295	366	1,661
12.	Thanjavur	378	215	593
13.	Nagapatinam Qauld-e-Milleth	274	185	459
14.	Pudukkottai	536	284	820
15.	Madurai	3,315	1,183	4,498
16.	Dindigul-Anna	449	148	597
17.	Ramanathapuram	782	209	991
18.	Kamarajar	336	149	485
19.	Pasumpon Muthuramalinga Thevar	420	40	460
20.	Tirunelveli Kattabomman	767	100	867
21.	Chidambaranar	380	100	480
22.	Kanniyakumari	—	—	—

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		BACKWARD CLASS		
		BOYS	GIRLS	TOTAL
1	2	27	28	29
1.	Madras	409	114	523
2.	Chengalpattu-MGR	550	136	686
3.	South Arcot	878	215	1,093
4.	North Arcot Ambedkar	400	150	550
5.	Thiruvannamalai Sambuvarayar	150	180	340
6.	Salem	929	185	1,114
7.	Dharmapuri	709	280	989
8.	Periyar	1,029	360	1,389
9.	Coimbatore	633	198	831
10.	The Nilgiris	456	98	554
11.	Tiruchirappalli	1,586	355	1,941
12.	Thanjavur	720	273	993
13.	Nagapattinam Quaid-e-Milleth	748	240	988
14.	Pudukkottai	1,521	440	1,961
15.	Madurai	1,646	339	1,985
16.	Dindigul-Anna	751	104	855
17.	Ramanathapuram	1,024	99	1,123
18.	Kamarajar	547	353	900
19.	Pasumpon Muthuramalinga Thevar	361	419	780
20.	Tirunelveli Kattabomman	703	297	1,000
21.	Chidambaranar	535	489	1,024
22.	Kanniyakumari	126	623	749

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	NMATES		
		TOTAL		
		BOYS	GIRLS	TOTAL
1	2	30	31	32
1.	Madras	2,260	435	2,695
2.	Chengalpattu-MGR	4,996	1,395	6,391
3.	South Arcot	10,218	3,132	13,348
4.	North Arcot Ambedkar	2,636	1,094	3,730
5.	Thiruvannamalai Sambuvarayar	2,157	1,186	3,343
6.	Salem	4,511	1,234	5,745
7.	Dharmapuri	3,191	1,016	4,207
8.	Periyar	2,767	1,542	4,309
9.	Coimbatore	2,343	1,150	3,493
10.	The Nilgiris	1,365	555	1,920
11.	Tiruchirapalli	10,690	2,871	13,561
12.	Thanjavur	3,318	1,383	4,701
13.	Nagapattinam Quaid-e-Milleth	3,262	1,800	5,062
14.	Pudukkottai	3,704	1,550	5,254
15.	Madurai	7,706	3,013	10,719
16.	Dindigul-Anna	2,669	988	3,657
17.	Ramanathapuram	3,482	892	4,374
18.	Kamarajar	3,592	1,220	4,812
19.	Pasumpon Muthuramalinga Thevar	2,037	950	2,987
20.	Tirunelveli Kattabomman	2,985	1,501	4,486
21.	Chidambaranar	2,033	1,340	3,373
22.	Kanniyakumari	526	1,007	1,533

Source: 1. Director of Adl-Dravidar and Tribal Welfare, Madras.

2. Director of Most Backward Classes & Denotified Communities, Madras

3. Director of Backward Classes and Minority Communities, Madras.

TABLE 16.10

SCHOLARSHIPS TO STUDENTS BY COMMUNITY / DISTRICTS 1992-93

Sl. No.	District	S.C./S.T.	
		Number of Beneficiaries	Amount (Rs. in lakhs)
1	2	3	4
1.	Madras	12,137	147.58
2.	Chengalpattu MGR	8,785	92.90
3.	South Arcot	11,598	118.08
4.	North Arcot Ambedkar	6,969	66.32
5.	Tiruvannamalai Sambuvarayar	2,597	46.28
6.	Salem	9,469	81.42
7.	Dharmapuri	3,897	35.09
8.	Pariyar	2,923	31.25
9.	Coimbatore	4,831	67.10
10.	The Nilgiris	2,834	32.92
11.	Tiruchirapalli	10,968	120.68
12.	Thanjavur	2,596	40.21
13.	Nagapatnam Qaid-e-Millath	6,448	62.16
14.	Pudukottai	2,827	32.92
15.	Medurai	9,412	110.12
16.	Dindigul Anna	3,986	33.99
17.	Ramanathapuram	2,205	22.42
18.	Kamraj	5,188	46.97
19.	Pasumpon Muthuramalinga Thevar	2,850	36.03
20.	Tirunelveli Kattabomman	6,410	66.94
21.	Chidambaram	4,442	49.27
22.	Kanniyakumari	2,407	27.55

TABLE 16.10 CONTD.

Sl. No.	District	D.N.C / M.B.C	
		Number of Beneficiaries	Amount (Rs. in lakhs)
1	2	5	6
1.	Madras	99,882	73.32
2.	Chengalpattu MGR	22,126	30.19
3.	South Arcot	30,765	45.94
4.	North Arcot Ambedkar	15,900	28.34
5.	Tiruvannamalai Sambuvarayar	17,091	17.52
6.	Salem	34,528	41.52
7.	Dharmapuri	33,147	20.54
8.	Periyar	9,120	15.91
9.	Coimbatore	9,427	25.29
10.	The Nilgiris	577	1.28
11.	Tiruchirapalli	25,893	40.99
12.	Thanjavur	15,669	25.00
13.	Nagapattinam Quaid-e-Milleth	12,502	23.86
14.	Pudukottai	10,840	10.95
15.	Madurai	31,568	40.02
16.	Dindigul Anna	7,935	10.99
17.	Ramanathapuram	13,447	7.38
18.	Kamarajar	15,837	19.20
19.	Pasumpon Muthuramalinga Thevar	10,867	15.82
20.	Tirunelveli Kattabomman	14,956	25.06
21.	Chidambaranar	11,387	15.25
22.	Kanniyakumari	6,337	10.56

TABLE 16.10 CONTD.

Sl. No.	District	B.C	
		Number of Beneficiaries	Amount (Rs. in lakhs)
1	2	7	8
1.	Madras	37,000	44.88
2.	Chengalpattu MGR	19,732	13.10
3.	South Arcot	15,550	20.76
4.	North Arcot Ambedkar	12,954	27.92
5.	Tiruvannamalai Sambuvarayar	8,708	11.81
6.	Salem	23,441	39.87
7.	Dharmapuri	9,193	10.45
8.	Periyar	16,324	34.03
9.	Coimbatore	12,390	38.79
10.	The Nilgiris	3,926	5.88
11.	Tiruchirapalli	32,563	64.71
12.	Thanjavur	18,132	37.69
13.	Nagapattinam Qaid-e-Milleth	10,780	21.50
14.	Pudukottai	9,041	12.79
15.	Madurai	26,482	65.16
16.	DIndigul Anna	11,309	24.86
17.	Ramanathapuram	6,825	13.30
18.	Kamarajar	13,233	36.94
19.	Pasumpon Muthuramalinga Thevar	9,431	21.39
20.	Tirunelveli Kattabomman	19,063	33.11
21.	Chidambaranar	16,403	27.14
22.	Kanniyakumari	25,666	45.59

Source: Director of Adi Dravidar and Tribal Welfare, Madras.

Director of Most Backward classes and Denotified Communities,
Director of Backward Classes and Minority Communities 1992-93.

TABLE 18.11

TIME SERIES DATA - EDUCATIONAL INSTITUTIONS AND ENROLEMMENT OF STUDENTS

Year	Pre-Primary Primary and Middle Schools		High and Higher Secondary Including Anglo Indian and Matriculation Schools	
	No.	Student In '000'	No.	Student In '000'
1	2	3	4	5
1980-81	33,415	6,916	3,369	2,261
1985-86	34,836	7,943	4,123	2,987
1986-87	34,959	8,092	4,366	3,189
1987-88	35,090	8,262	4,529	3,378
1988-89	35,088	8,348	4,709	3,620
1989-90	35,164	8,449	4,934	3,824
1990-91	35,626	8,552	5,144	4,012
1991-92	35,607	8,690	5,247	4,165
1992	35,728	8,794	5,368	4,355

TABLE 16.11 (CONTD.)

Year	Schools for Professional and Special Education		Institutions for other Professional Education	
	No.	Student in '000'	No.	Student in '000'
11	6	7	8	9
1980-81	171	15	182	35
1985-86	196	25	324	67
1986-87	197	26	358	84
1987-88	190	26	342	86
1988-89	191	26	330	86
1989-90	196	26	351	74
1990-91	214	27	609	87
1991-92	220	28	547	98
1992-93	224	28	636	100

TABLE 18.11 (CONTD.)

Year	Colleges for General Education		Colleges for Professional and Special Education		Universities	
	No.	Students in '000'	No.	Students in '000'	No.	Students in '000'
1	10	11	12	13	14	15
1980-81	188	160	98	40	6	18
1985-86	194	194	135	52	11	18
1986-87	199	208	138	54	11	18
1987-88	199	194	138	65	13	22
1988-89	211	198	142	70	14	25
1989-90	209	203	147	71	14	23
1990-91	215	207	162	73	15	25
1991-92	224	219	172	75	15	27
1992-93	233	260	172	74	15	27

Source : Department of Statistics, Madras

17. TRANSPORT
TABLE 17.1
LENGTH OF ROADS 1991-92

(In Kilometres)

Sl. No.	District/State	Surfaced Roads			Total
		Cement concrete	Bitu-minous	Water Bound Macadam	
1	2	3	4	5	6
1.	Madras	34.0	3073.5	185.2	3272.7
2.	Chengalpattu M.G.R	49.8	3657.9	5335.9	9043.6
3.	South Arcot Vallalar	81.0	5030.6	4955.4	10067.0
4.	North Arcot Ambedkar	189.8	2600.7	3724.1	6514.6
5.	Tiruvannamalai Sambuvarayar	18.3	2591.8	2933.2	5543.3
6.	Salem	217.0	5138.7	4856.9	10212.6
7.	Dharmapuri	66.0	3547.9	1340.1	4954.0
8.	Periyar	89.3	4570.9	3522.8	8183.0
9.	Coimbatore	170.9	4473.8	2790.1	7434.8
10.	The Nilgiris	12.8	1634.2	2199.3	3846.3
11.	Tiruchirapalli	32.6	4904.3	8778.8	13715.7
12.	Nagapattinam Quaide-Milleth	9.6	2353.0	3332.9	5895.5
13.	Thanjavur	25.6	2369.1	2429.5	4824.2
14.	Pudukkottai	0.8	1915.5	3106.0	5022.3
15.	Madurai	57.3	2945.7	2624.0	5627.0
16.	Dindigul Anna	86.7	2489.5	2687.7	5263.9
17.	Ramanathapuram	6.9	1578.6	1853.3	3438.8
18.	Kamarajar	122.8	1772.1	2027.2	3922.1
19.	Pasumpon Muthurama- malinga Thevar	18.0	1914.2	2529.8	4462.0
20.	Tirunelveli Kattabomman	154.3	3118.5	3728.5	7001.3
21.	Chidambaranar	35.5	2418.6	1405.1	3859.2
22.	Kanniyakumari	63.0	1437.2	1597.5	3097.7
	STATE	1542.0	65536.3	67923.3	135001.6

TABLE 17.1 (CONTD).

District/State	Unsurfaced roads	Grand Total
1	7	8
1. Madras	40.1	3312.8
2. Chengalpattu M.G.R.	2295.6	11339.2
3. South Arcot vallalar	2654.0	12721.0
4. North Arcot Ambedkar	3057.7	9572.3
5. Thiruvannamalai Sambuvarayar	848.4	6391.7
6. Salem	2512.4	12725.0
7. Dharmapur	1779.3	6733.3
8. Periyar	3388.3	11571.3
9. Colmbatore	2870.6	10305.4
10. The Nilgiris	1439.8	5286.1
11. Tiruchirapall	3710.7	17426.4
12. Nagapattinam Quaide-Milleth	2786.2	8481.7
13. Thanjavur	2122.8	6947.0
14. Pudukkottai	1098.5	6120.8
15. Madurai	1033.6	6660.6
16. Dindigul Anna	1066.1	6332.0
17. Ramanathapuram	826.1	4264.9
18. Kamarajar	400.3	4322.4
19. Pasumpon Muthuramalinga Thevar	628.8	5090.8
20. Tirunelveli Kattabomman	1868.2	8869.5
21. Chidambaranar	777.1	4636.3
22. Kanniyakumar	727.4	3825.1
STATE	37834.0	172935.6

Source: 1) Chief Engineer, Highways and Rural Roads.

2) Chief Engineer, National Highways 3) Department of Statistics

4) Commissioner of Rural Development 5) Director of Town Panchayat and

6) Principal Chief Conservator of Forests, Madras

TABLE 17.2
ROAD ACCIDENTS BY DISTRICTS - 1993

S.No.	Districts	Total no. of Accidents	No. of persons injured	No. of persons killed
1	2	3	4	5
1.	Madras City	5394	4408	517
2.	GRP, Madras	123	4	1
3.	Chengalpattu MGR (East)	1861	1098	453
4.	Chengalpattu MGR (West)	1726	1523	443
5.	South Arcot Vallalar	1775	1350	382
6.	Villupuram Ramasamy Padayachiyar	1399	1507	394
7.	North Arcot Ambedkar	1575	1177	342
8.	Thiruvannamalai Sambuvarayar	657	705	187
9.	Salem	2233	1492	602
10.	Dharmapuri	1352	1250	282
11.	Pariyar	1575	1534	152
12.	Coimbatore city	864	727	492
13.	Coimbatore Rural	1891	1461	343
14.	The Nilgiris	212	210	25
15.	Tiruchirappalli	2312	2625	599
16.	GRP Tiruchirappalli	95	28	6
17.	Thanjavur	1131	740	205

TABLE 17.2 (CONTD).

1	2	3	4	5
18.	Nagapattinam Quaid-e-Milleth	917	581	175
19.	Pudukkottai	587	556	98
20.	Madurai city	679	604	83
21.	Madurai Rural	1574	2108	340
22.	Dindigul Anna	1221	1698	264
23.	Ramanathapuram	387	336	126
24.	Kamarajar	716	881	191
25.	Pasumpon Muthu-ramalinga Thevar	435	542	98
26.	Tirunelveli Kattabomman	887	1167	248
27.	Chidambaranar	709	1101	192
28.	Kanniyakumari	555	612	141
	STATE	34925	32328	7439

Source: Director General of Police, Madras

TABLE 17.3
REGISTERED MOTOR VEHICLES BY DISTRICTS 1993-94

Sl. No.	Districts	Commercial		
		Stage carriage Pub- lic	Pri- vate	Auto- rick- shaw
1	2	3	4	5
1.	Madras	2367	-	20202
2.	Chengalpattu MGR	488	211	3053
3.	South Arcot Vallalar	325	237	1140
4.	Villupuram Ramasamy Padayachiar	477	279	181
5.	North Arcot Ambedkar	713	406	1438
6.	Thiruvannamalai Sambuvarayar	71	222	351
7.	Salem	692	615	2745
8.	Dharmapuri	387	323	818
9.	Periyar	599	398	1583
10.	Coimbatore	1233	513	6325
11.	The Nilgiris	340	-	913
12.	Tiruchirapalli	769	552	2682
13.	Thanjavur	351	217	418
14.	Nagapattinam Qaid-e- Milleth	329	149	404
15.	Pudukkottai	229	151	285
16.	Madurai	1048	281	2216
17.	Dindigul Anna	273	298	618
18.	Ramanathapuram	255	81	420
19.	Kamarajar	232	182	182
20.	Pasumpon Muthuramalinga Thevar	243	122	133
21.	Tirunelveli Kattabomman	517	237	1042
22.	Chidambaranar	283	157	395
22.	Kanniyakumari	532	-	1296
STATE		14977	5591	48838

TABLE 17.3 (CONT'D).

Sl. No.	Districts	Commercial				
		Ordinary Taxi	MOTOR CAB		MAXICAB	
			State	All India	State	All India
1	2	6	7	8	9	10
1.	Madra	518	3882	713	1056	151
2.	Chenjalpattu MGR	183	310	42	369	19
3.	South Arcot Vallalar	-	730	44	269	-
4.	Villupiram Ramasamy Padahlar	-	318	-	96	-
5.	North Arcot Ambedkar	62	227	67	215	6
6.	Thiruannamalai Samburayar	4	118	36	80	-
7.	Salen	18	1068	49	604	37
8.	Dharmapuri	1	138	60	73	4
9.	Periyar	2	620	32	318	2
10.	Coimbatore	81	1396	122	704	2
11.	The Nilgiris	222	347	52	85	20
12.	Tiruchirappalli	31	1470	42	437	4
13.	Thanjavur	26	885	30	461	9
14.	Nagapattinam Qualca- Mileth	4	877	26	401	-
15.	Pudukkottai	4	298	16	109	-
16.	Madurai	10	961	77	701	27
17.	Dindigul Anna	22	626	32	231	2
18.	Ramanathapuram	14	210	6	160	3
19.	Kamraj	6	286	14	301	1
20.	Pasumpon Muthu- ramalinga Thevar	45	222	6	113	1
21.	Tirunelveli Katta- bomman	135	648	33	610	23
22.	Chidambearar	47	519	17	426	12
23.	Kanniyakumari	203	746	57	595	65
STATE		1816	17095	1572	8414	368

TABLE 17.3 (CONTD).

Sl. No.	District	Commercial		
		BUSES		Private Station Vehicle & Others
		OMV State	All India	
1	2	1	12	13
1.	Madras	124	23	151
2.	Cheungaiyattu-MGR	2	-	85
3.	South Arcot Vallalar	5	1	35
4.	Villupuram Ramasamy Padayachiar	4	-	10
5.	North Arcot-Arbedkar	2	1	55
6.	Thiruvanniamalai Sambuvarayar	-	-	8
7.	Salem	1	13	82
8.	Dharmapuri	1	2	11
9.	Periyar	-	2	18
10.	Coimbatore	-	3	93
11.	The Nilgiris	2	-	35
12.	Tiruchirappalli	27	1	25
13.	Thanjavur	-	-	19
14.	Nagapattinam Quaid-e-Millath	-	-	11
15.	Pudukkottai	-	-	4
16.	Madurai	31	2	138
17.	Dindigul Anna	1	-	14
18.	Ramamathapuram	-	-	3
19.	Kamraj	4	1	60
20.	Pasumpom Muthuramalinga Thevar	8	-	21
21.	Tirunelveli Kattabomman	4	-	30
22.	Chidambaram	-	-	105
23.	Kanniyakumari	4	-	18
STATE		235	49	1008

TABLE 17.3 (CONTD.)

Sl. No.	Districts	Commercial		
		School Bus	Ambulance	Fire Fighter
1	2	14	15	16
1.	Madras	239	291	42
2.	Chengalpattu-MGR	39	55	38
3.	South Arcot Vallalar	20	22	23
4.	Villupuram Ramasamy Padayachiar	18	20	11
5.	North Arcot-Ambedkar	56	21	17
6.	Thiruvannamalai Sambuvarayar	10	17	10
7.	Salem	81	53	37
8.	Dharmapuri	24	13	17
9.	Periyar	97	30	31
10.	Coimbatore	152	155	66
11.	The Nilgiris	33	131	11
12.	Tiruchirapalli	93	50	30
13.	Thanjavur	15	21	15
14.	Nagapattinam Quaid-e-Millath	8	18	10
15.	Pudukkottai	10	11	14
16.	Madurai	173	65	25
17.	Dindigul Anna	28	44	2
18.	Ramanathapuram	3	40	11
19.	Kamarajar	43	64	23
20.	Pasumpon Muthu-ramalinga Thevar	10	23	6
21.	Tirunelveli Kattabomman	93	69	30
22.	Chidambaranar	15	50	27
23.	Kanniyakumari	30	43	31
STATE		1290	1306	525

TABLE 17.3 (CONTD).

Sl. No.	District	Commercial		
		Light Commercial Vehicle	State Permit	National Permit
1	2	17	18	19
1.	Madras	2731	14587	2052
2.	Chengalpattu MGR	515	3722	297
3.	South Arcot Vallalar	146	3020	201
4.	Villupuram Rama-samy Padayachiar	100	2984	227
5.	North Arcot-Ambedkar	204	3665	833
6.	Thiruvannamalai Sambuvarayar	115	1730	171
7.	Salem	988	7187	6852
8.	Dharmapuri	335	1559	457
9.	Periyar	613	4410	1050
10.	Coimbatore	778	8490	1448
11.	The Nilgiris	38	988	132
12.	Tiruchirapalli	1325	5073	1640
13.	Thanjavur	476	1722	66
14.	Nagapattinam Quaid-e-Milleth	377	913	70
15.	Pudukkottai	278	869	70
16.	Madurai	1040	4881	700
17.	Dindigul Anna	554	2418	290
18.	Ramanathapuram	243	462	39
19.	Kamraj	391	1179	321
20.	Pasumpon Muthu-ramalinga Thevar	313	863	15
21.	Tirunelveli Kattabomman	665	2121	120
22.	Chidambaranar	338	2067	188
23.	Kanniyakuman	243	1367	147
STATE		12806	76287	17388

TABLE 17.3 (CONTD).

Sl.No.	District	Commercial			Total
		Articulated Vehicle		Tractor Trailer	
		State	National		
		Permit	permit	22		23
1	2	20	21	22	23
1.	Madras	997	215	524	53089
2.	Chengalpattu MGR	89	1	7598	17082
3.	South Arcot Vallalar	421	-	2987	9806
4.	Villupuram Rama- samy Padayachiar	289	-	1714	6708
5.	North Arcot-Ambedkar	96	20	2103	10207
6.	Thiruvannamalai Sambuvarayar	44	1	511	3498
7.	Salem	1126	348	1941	24535
8.	Dharmapuri	37	4	2354	6620
9.	Periyar	1039	-	3437	14285
10.	Coimbatore	586	8	2772	24928
11.	The Nilgiris	11	-	588	3948
12.	Tiruchirapalli	496	108	2003	16858
13.	Thanjavur	79	-	1844	6652
14.	Nagapattinam Quaid-e- Milleth	73	-	1661	5331
15.	Pudukkottai	28	-	481	2657
16.	Madurai	73	-	2083	14520
17.	Dindigul Anna	59	-	1201	6715
18.	Ramanathapuram	35	-	356	2321
19.	Kamarajar	85	7	2067	5449
20.	Pasumpon Muthuramalinga Thevar	251	-	522	2916
21.	Tirunelveli Kattabomman	65	6	2230	8876
22.	Chidambaranar	63	19	854	5582
23.	Kanniyakumari	41	-	105	5524
	STATE	8063	737	41926	258109

TABLE 17.3 (CONTD).

Sl.No.	Districts	Non-Commercial Vehicles		
		Motor Cycle	Scooter	Moped
1	2	24	25	26
1.	Madras	141848	97009	258783
2.	Chengalpattu MGR	14293	4710	36843
3.	South Arcot Vallalar	13729	11407	24734
4.	Willupuram Ramasamy Padayachiar	3317	2365	10463
5.	North Arcot-Ambedkar	14177	7588	28209
6.	Thiruvannamalai Sambuvarayar	8895	2383	16735
7.	Salem	41620	41741	133300
8.	Dharmapuri	2539	2264	13938
9.	Periyar	14853	26095	33034
10.	Coimbatore	58347	37497	111491
11.	The Nilgiris	6114	2118	766
12.	Tiruchirapalli	21793	12588	29825
13.	Thanjavur	3981	1972	8660
14.	Nagapattinam (Quaid-e-Milleth	3127	3046	3754
15.	Pudukkottai	3594	3567	5665
16.	Madurai	17600	15368	51359
17.	Dindigul Anna	6122	9019	20604
18.	Ramanathapuram	3781	1831	6582
19.	Kamarajar	9206	3167	19454
20.	Pasumpun Muthuramalinga Thevar	3117	2038	5457
21.	Tirunelveli Kattabomman	11106	9865	20653
22.	Chidambaram	4592	4858	15295
23.	Kanniyakumari	5106	4229	11348
	STATE	412657	306501	887254

TABLE 17.3 (CONTD).

Sl. No.	District	Non-Commercial Vehicles		
		Tri-Cycle Auto	Motor car	Jeep
1	2	27	28	29
1.	Madras	2447	128945	5368
2.	Chengalpattu MGR	303	10885	527
3.	South Arcot Vallalar	13	2801	631
4.	Villupuram Ramasamy Padayachiar	8	1327	310
5.	North Arcot-Ambedkar	81	7855	820
6.	Thiruvannamalai Sambuvarayar	18	6398	289
7.	Salem	35	20510	1296
8.	Dharmapuri	21	381	102
9.	Periyar	11	6283	871
10.	Coimbatore	109	38989	3072
11.	The Nilgiris	3	1781	2708
12.	Tiruchirapalli	42	7548	1029
13.	Thanjavur	8	842	156
14.	Nagapattinam Qauld-e- Milleth	8	495	109
15.	Pudukkottai	2	245	89
16.	Madurai	89	6861	531
17.	Dindigul Anna	37	2296	191
18.	Ramanathapuram	5	408	157
19.	Kamarajar	5	2193	198
20.	Pasumpon Muthuramalinga Thevar	7	983	141
21.	Tirunelveli Kattabomman	64	5123	506
22.	Chidambaram	28	4107	513
23.	Kanniyakumari	14	3549	382
	STATE	3352	260803	1998

TABLE 17.3 (CONTD).

Sl. No.	District	Non-Commercial Vehicles			
		Station Wagon	Tractor	Three Wheeler	Four Wheeler
1	2	30	31	32	33
1.	Madras	204	644	1290	836
2.	Chengalpattu MGR	40	421	111	453
3.	South Arcot Vallalar	51	1866	13	88
4.	Villupuram Ramasamy Padayachiyar	16	801	14	70
5.	North Arcot-Ambedkar	2	359	15	77
6.	Thiruvannamalai Sambuvarayar	3	436	11	63
7.	Salem	150	2431	203	117
8.	Dharmapuri	13	561	34	24
9.	Periyar	92	1853	14	110
10.	Coimbatore	280	1329	252	71
11.	The Nilgiris	153	336	31	114
12.	Tiruchirapalli	74	1308	11	19
13.	Thanjavur	56	716	19	117
14.	Nagapattinam Quid-e-Milleth	22	270	34	36
15.	Pudukkottai	4	56	2	4
16.	Madurai	68	422	32	77
17.	Dindigul Anna	9	127	58	3
18.	Ramanathapuram	19	90	5	22
19.	Kamraj	22	163	46	5
20.	Pasumpon Muthu Ramalinga Thevar	3	45	12	-
21.	Tirunelveli Kattabomman	32	1035	96	105
22.	Chidambaram	137	247	54	35
23.	Kanniyakumari	10	90	21	13
	STATE	1460	15804	2348	2469

TABLE 17.3 (CONTD).

Sl.No.	Districts	Non-Commercial Vehicles			
		Road Rollers	Others	Total	Grand Total
1	2	34	35	36	37
1.	Madras	40	896	638280	691369
2.	Chengalpattu MGR	13	26	68625	85707
3.	South Arcot Vallalar	16	104	55455	65061
4.	Villupuram Ramasamy Padayachiar	2	66	18757	25465
5.	North Arcot-Ambedkar	11	68	59260	69467
6.	Thiruvannamalai Sambuvarayar	2	17	35030	38528
7.	Salem	13	84	241500	266035
8.	Dharmapuri	4	19	18901	26521
9.	Periyar	8	95	83319	97604
10.	Coimbatore	36	159	251832	276560
11.	The Nilgiris	9	55	14186	18134
12.	Tiruchirapalli	18	171	74522	91380
13.	Thanjavur	9	21	16555	23207
14.	Nagapattinam Quaid-e-Millath	5	12	10916	16247
15.	Pudukkottai	4	23	13255	16112
16.	Madurai	26	163	92596	107116
17.	Dindigul Anna	5	26	38507	45222
18.	Ramanathapuram	5	17	12722	15043
19.	Kamarajar	8	5	34472	39821
20.	Pasumpon Muthuramalinga Thevar	10	12	11825	14741
21.	Tirunelveli Kattabomman	7	48	48840	57718
22.	Chidambaranar	3	31	29900	35482
23.	Kanniyakumari	3	14	24780	30304
	STATE	257	2134	1894835	2152944

Source: Commissioner of Transport, Madras.

TABLE 17.4
TRANSPORT CORPORATIONS IN TAMIL NADU - 1993-94

S.No.	Name of the Corporation	Date of Operation	Headquarters	Principal area of operation	Fleet Strength
1	2	3	4	5	6
1.	The Palleivan Transport Corporation Ltd.	01.01.72	Madras	Madras Metropolitan Area (South) of EVR Salai	1,186
2.	The Pandyan Roadways Corporation Ltd	17.01.72	Madurai	Madurai and Kamarajar Districts	1,175
3.	The Cheran Transport Corporation Ltd.	01.03.72	Colmbatore	Colmbatore	1,109
4.	The Cholan Roadways Corporation Ltd.	01.03.72	Kumbakonam	Thanjavur and Nagapattinam Quaid-e-Millith Districts	864
5.	The Anna Transport Corporation Ltd.	15.02.73	Salem	Salem District	827
6.	The Kattabomman Transport Corporation Ltd.	01.01.74	Tirunelvell	Tirunelveli Kattabomman and Chidambaranar Districts	829

TABLE 17.4 (CONTD.)

S.No.	Name of the Corporation	Date of Operation	Headquarters	Principal area of operation	Fleet Strength
1	2	3	4	5	6
7.	The Thanthal Periyar Transport Corporation Ltd.	18.01.75	Villupuram	South Arcot Vallalar and Villupuram Ramasamy Padayachiyar Districts	812
8.	The Thiruvalluvar Transport Corporation Ltd.	01.04.80	Madras	Entire Inter State Services and Pondicherry	830
9.	The Pattukottai Azhagiri Transport Corporation Ltd.	01.12.82	Vellore	North Arcot Ambedkar and Thiruvannamalai Sambuvarayar Districts	704
10.	The Marudhu Pandiyar Transport Corporation Ltd.	01.04.83	Karalkudi	Pudukkottai, Ram anathapuram, Pampunon Muthuramalinga Thevar Districts	745
11.	The Jeeva Transport Corporation Ltd.	01.04.83	Erode	Periyar district	833
12.	The Nesamony Transport Corporation Ltd.	01.04.83	Nagercoil	Kanniyakumari	588

TABLE 17.4 (CONTD.)

S.No.	Name of the Corporation	Date of Operation	Headquarters	Principal area of operation	Fleet Strength
1	2	3	4	5	6
13.	The Dheeran Chinnamalai Transport Corporation Ltd.	01.04.85	Tiruchirappalli	Tiruchirappalli District	861
14.	The Rani Mangammal Transport Corporation Ltd.	01.04.86	Dindigul	Dindigul Anna District	645
15.	The Annai Sathya Transport Corporation Ltd.	01.04.87	Dharmapuri	Dharmapuri District	573
16.	The Puratchi Thalaivar M.G.R. Transport Corporation Ltd.	01.04.92	Kanchipuram	Chengalpattu-MGR District	675
17.	Dr.Ambedkar Transport Corporation Ltd.	18.01.84	Madras	Madras Metropolitan Area (North of E.V.R. Periyar Salai)	1170
18.	Puratchi Thalaivi Dr.J.Jayalalitha Transport Corporation Ltd.	27.01.84	Madras	Operation of Inter State Routes	181
19.	Mahakavi Bharathiyar Transport Corporation Ltd.	18.2.94	Ooty	The Nilgiris District	362

Source: Chairman, Co-ordinating and Monitoring Cell,

Transport Development and Finance Corporation, Madras.

TABLE 17.5
SELECT INDICATORS OF OVERALL PERFORMANCE OF
STATE TRANSPORT CORPORATIONS OF TAMIL NADU - 1993-94

S.No.	Item	Unit	Performance
1	2	3	4
1.	No. of Transport Corporations	Nos	19
2.	Fleet Strength	Nos	14849
3.	Distance operated per day	In lakh Kms	51.67
4.	Passengers carried per day	In lakh Nos.	159.65
5.	Fleet utilisation	Percentage	92.07
6.	Kilometre Efficiency	Percentage	96.56
7.	Distance run per litre of Diesel	Kilometre	4.25
8.	Number of Routes	Nos.	8,249
9.	New routes introduced during this year	Nos.	154
10.	New villages benefited during the year	Nos.	181
11.	Benefitted village population	In lakh Nos.	1.82
12.	Staff strength	Nos.	1,11,690
13.	New Buses Introduced during the year	Nos.	1,624

Source: Chairman, Co-ordinating and monitoring Cell,
 Transport Development and Finance Corporation, Madras.

TABLE 17.6
RAILWAY LINES AND STATIONS IN TAMILNADU 1993-94

Sl.No	Item	Unit	Actual
1	2	3	4
1.	Route Length	Km	4013.54
	A. Broad Gauge	Km	1332.03
	(a) Electrified	Km	552.41
	(b) Non Electrified	Km	779.62
	B. Metre Gauge	Km	2681.51
	(a) Electrified	Km	166.44
	(b) Non Electrified	Km	2515.07
2.	Track Length	Km	6558.52
	A. Broad Gauge	Km	3028.21
	(a) Electrified	Km	1521.89
	(b) Non Electrified	Km	1504.52
	B. Metre Gauge	Km	3532.31
	(a) Electrified	Km	359.11
	(b) Non Electrified	Km	3173.20
3.	Railway Stations	Nos.	679
	A. Broad Gauge	Nos.	171
	B. Metre Gauge	Nos.	495
	C. Broad Gauge and Metre Gauge	Nos.	13
	Combined		

Source : General Manager, Southern Railway, Madras.

TABLE 17.7

PORT DEVELOPMENT - 1993-94

1. MAJOR PORTS	..	2
2. INTERMEDIATE PORTS	..	2
3. MINOR PORTS	..	5

VESSELS ENTERED AND CARGO HANDLED

Name of the Port	Vessels entered (Nos.)	Cargo handled (Tonne)
1	2	3
A. Major Ports:		
1. Madras	1582	2,65,12,128
2. Tuticorin	844	66,99,991
B. Intermediate Ports:		
1. Cuddalore	9	61,781
2. Nagapattinam	-	-
C. Minor Ports:		
1. Rameswaram	8	-
2. Pamban	-	-
4. Kolachal	2	17,770
5. Kanniyakumari	-	-
6. Valinokkam	3	464

Source: 1. Deputy Director, Madras Port Trust

2. Traffic Manager, Tuticorin Port Trust

3. State Port Officer, Madras

TABLE 17.8
AIR PORTS IN TAMIL NADU 1993-94

Sl.No.	Airport	Passengers (In'000)			
		Embarked	Disem- barked	Transit	Total
1	2	3	4	5	6
1. INTERNATIONAL AIRPORT MADRAS					
	a) International	399	393	54	846
	b) Domestic	761	767	-	1528
2. DOMESTIC AIRPORT					
	a) Madras	686	672	-	1358
	b) Coimbatore	40	45	-	85
	c) Madurai	16	16	-	32
	d) Tiruchirappalli	6	9	-	15

TABLE 17.8 (CONTD).

S.No.	Airport	Cargo Handled (Tonne)		
		Loaded	Unloaded	Total
1	2	7	8	9
1. INTERNATIONAL AIRPORT MADRAS				
	a) International	34,784	10,878	45,462
	b) Domestic	5,923	5,296	11,219
2. DOMESTIC AIRPORT				
	a) Madras	8,578	5,927	14,505
	b) Coimbatore	268	208	476
	c) Madurai	119	64	183
	d) Tiruchirappalli	19	21	40

TABLE 17.8 (CONTD).

S.No.	Airport	Revenue (Rs. in lakhs)		
		PAX	Cargo	Total
1	2	10	11	12
1.	INTERNATIONAL AIRPORT MADRAS			
	a) International	N.A.	N.A.	N.A.
	b) Domestic	N.A.	N.A.	N.A.
2.	DOMESTIC AIRPORT			
	a) Madras	13,796.26	1,005.57	14,801.83
	b) Coimbatore	852.14	34.72	886.86
	c) Madurai	315.77	10.86	326.63
	d) Tiruchirapalli	235.26	3.54	238.80

Source: 1. Director, International Airport Authority, Madras

2. Commercial Manager, Southern Region, Madras.

TABLE 17.9
 TRANSPORT DEVELOPMENT IN TAMIL NADU.
 TIME SERIES DATA - TRANSPORT DEVELOPMENT IN TAMIL NADU

Sl.No.	Year	Road Length (Km.)			Registered Motor Vehicles (Nos.)		
		National High-ways	State High-ways	Corporation & Municipal	Pan-chayat and Pan-chayat Union	Com-mercial	Non-Com-mercial
11	2	3	4	5	6	7	8
1.	1980-81	.	.	.	.	.	.
2.	1985-86	1885	37795	9169	112093	132643	670067
3.	1986-87	1885	39773	8868	120126	146705	811564
4.	1987-88	1884	45181	8940	114868	160639	844601
5.	1988-89	2002	41343	9190	112965	186525	962359
6.	1989-90	2003	47582	9361	112164	195392	1216028
7.	1990-91	2003	48955	9788	110055	208391	1330350
8.	1991-92	2002	50109	9806	107990	221673	1503127
9.	1992-93	2002	51144	10521	110078	238990	1682450
10.	1993-94				- N.A -		

SOURCE: RESPECTIVE HEADS OF DEPARTMENTS.

18. COMMUNICATION

TABLE 18.1 - POST AND TELEGRAPH OFFICES - 1993-94

S.No.	Item	Number
1	2	3
1.	Post offices doing postal business alone	8,314
2.	Post Offices doing Post and Telegraph business	3,833
3.	Telegraph Offices	103

Source: Chief Post Master General, Madras .

TABLE 18.2
TELEPHONES IN TAMIL NADU - 1993-94

S.No.	Item	Numbers
1	2	3
1.	Number of Exchanges	1,308
2.	Number of Equipped capacity	7,26,047
3.	Number of Direct Exchange Lines	6,37,698
4.	Number of Junction Lines	11,385
5.	Number of Telephones in use	7,71,078
6.	Number of PBX and PABX	3,107
7.	Number of Extensions from Direct Exchange lines	51,375
8.	Number of extensions from PBX & PABX	34,871
9.	Number of Public Call Offices :	
	(i) Local:-	
	a. Local	19,850
	b. Long Distance	6,362
	c. Total	26212

Source: 1) Chief General Manager, Telecommunication, Madras

2) Chief General Manager, Madras Metropolitan
Telecommunication Board, Madras

19. CO-OPERATION
TABLE 19.1
NUMBER, MEMBERSHIP AND PAID UP SHARE CAPITAL OF
CO-OPERATIVE SOCIETIES, 1992-93 (F)

Sl.No.	Type of Societies	No. of Societies	Membership (In '000')	Paid up Share Capital (Rs.in Lakhs)
1	2	3	4	5
1.	Co-operative Apex Bank	6	167	3,639.12
2.	Central Co-operative Bank	20	1,043	10,481.68
3.	District Wholesale Store	29	860	852.10
4.	Thiruvapur Co-operative Marketing Federation	1	4	39.24
5.	District Co-operative Union	17	18	1,486.44
6.	Co-operative Printing Press	18	9	43.94
7.	Co-operative Training Institute	9	Not Applicable	Not Applicable
8.	Primary Agricultural Co-operative Bank	4,814	8,496	16,878.09
9.	Farmers Services Society	24	337	201.08
10.	Large Sized Adivasi Multipurpose Primary Co-operative Society	17	59	173.09
11.	Primary Co-operative Land Development Bank	181	1,214	3,954.96
12.	Co-operative Urban Bank	131	31	2,526.40

TABLE 19.1 (CONTD.)

1	2	3	4	5
13.	Employees Co-operative Credit Society including Multi Unit Employees Society	1,703	1,443	11,910.21
14.	Primary Co-operative Store	2,030	3,013	806.17
15.	Students Co-operative Store	875	205	108.40
16.	Urban Credit Society	49	2,931	2,745.40
17.	Co-operative Canteen	10	4	0.25
18.	Land Colonisation Co-operative Society	13	1	1.28
19.	Lift Irrigation Co-operative Society	13	5	1.39
20.	Labour Contract Co-operative Society	192	55	47.37
21.	Special Agricultural Commodities Co-operative Marketing Society including Vegetable Growers Co-operative Society	143	57	52.18
22.	Hill Tribes Co-operative Marketing Society/Forest Labour Co-operative Society	2	12	0.55
23.	Salt Manufactures Co-operative Society	5	2	6.20
24.	Rural Electric Supply Co-operative Society	3	105	371.12

TABLE 10.1 (CONTD.)

1	2	3	4	5
25.	Fruit Processing Co-operative Society	1	1	6.06
26.	Washermen and Laundry Co-operative Society	2	2	0.20
27.	Womens Co-operative Society	8	7	4.09
28.	Other Miscellaneous Type of Society	29	28	18.17
29.	Housing Co-operative Society 1991-92	1,025	1,920	5,917.56
30.	Khadi and Village Industrial Society	1,835	590	228.78
31.	Industrial Co-operative Society	388	85	2,122.41
32.	Sheep, Duck and Poultry Breeding Co-operative Society	1,843	253	126.81
33.	Fishermen Co-operative Society	721	251	252.78
34.	Primary Handloom Weavers Co-operative Society	1,416	511	3,616.72
35.	Co-operative Sugar Mill 1991-92	16	250	7,900.28
36.	Milk Co-operative Society 1991-92	8,936	2,613	1,342.14

Source : Respective Heads of Departments

TABLE 19.2
LOANS ADVANCED, OUTSTANDING AND OVERDUE OF CERTAIN
CO-OPERATIVE CREDIT SOCIETIES, 1992-93

(Rs. in Lakhs)				
S.No.	Type of Societies	Loans advanced	Loans outstanding	Loans overdue
1	2	3	4	5
1.	Co-operative Apex Bank	1,87,311.05	1,10,459.06	8,793.77
2.	Central Co-operative Bank	1,94,978.16	65,140.89	24,079.43
3.	Primary Co-operative Land Development Bank	16,541.14	13,381.32	4,896.68
4.	Primary Agricultural Co-operative Bank	62,169.94	82,973.22	40,461.14
5.	Farmers Service Co-operative Society	4,125.60	1,767.72	933.39
6.	Large Sized Adivasi Multipurpose Primary Co-operative Society.	1,343.57	597.58	187.07
7.	Co-operative Urban Bank	48,315.43	41,298.09	5,748.92
8.	Employees Co-operative Credit Society	37,301.40	32,468.82	2,403.29
9.	Other Urban Credit Society	15,632.43	8,974.51	2,966.38

Source: Registrar of Co-operative Societies, Madras

20. REGISTRATION

TABLE 20.1

NUMBER OF REGISTRATION OFFICES, REGISTRATIONS AND
AGGREGATE VALUE OF PROPERTIES TRANSFERRED, 1992-93

Sl. No.	Registration District	No. of Registration Offices	No. of Registration (Movable and Immoveable)	Aggregate value of Properties transferred (moveable & Immoveable) (Rs. in '000')	Total Receipts (Rs. in '000')
1	2	3	4	5	6
1.	Tirunelveli	10	14,995	2,92,263	3,196
2.	Palyamkottai	18	24,249	4,90,590	4,917
3.	Cherammahadevi	9	10,148	2,07,479	2,087
4.	Tenkasi	17	28,521	4,78,871	4,957
5.	Tuticorin	16	21,558	8,25,649	5,050
6.	Kanniyakumari	12	29,827	5,29,234	5,600
7.	Marthandam	9	19,025	3,03,006	3,323
8.	Tiruchirapalli	10	21,805	5,60,748	10,962
9.	Karur	11	12,288	3,23,708	4,473
10.	Ariyalur	19	25,889	5,38,159	5,872
11.	Pudukottai	12	11,471	2,48,513	2,891
12.	Thanjavur	16	17,934	5,48,693	7,409
13.	Mayiladuthurai	12	10,612	3,61,551	4,199
14.	Nagappattinam	15	16,415	17,361	5,457
15.	Pattukkottai	15	11,038	5,07,965	3,008
16.	Tiruvannamalai	13	19,707	5,15,887	10,674
17.	Villupuram	11	19,283	4,22,102	4,594
18.	Cuddalore	10	17,741	5,09,109	5,573
19.	Vellore	12	31,505	10,26,721	9,743
20.	Cheygar	12	16,611	3,81,543	4,260

TABLE 20.1 (CONTD.)

1	2	3	4	5	6
21.	Kallakurichi	15	16,163	4,26,923	4,484
22.	Tindivanam	12	17,532	3,29,142	3,457
23.	Chidambaram	13	18,681	5,74,505	3,457
24.	Arakonam	12	17,774	4,07,678	4,886
25.	Coimbatore	11	45,028	21,08,275	22,017
26.	Tiruppur	11	36,307	13,43,480	15,462
27.	Erode	15	31,873	14,73,092	13,521
28.	Gopichettipalayam	9	11,929	3,56,527	4,684
29.	The Nilgiris	5	7,293	3,68,638	3,048
30.	Salem	22	95,073	5,62,320	16,803
31.	Namakkal	18	31,475	9,27,633	9,889
32.	Dharmapuri	11	14,212	3,84,231	3,475
33.	Krishnagiri	12	23,021	9,60,121	7,056
34.	Madurai	18	51,271	13,12,610	13,415
35.	Dindigul	13	19,572	5,67,639	5,786
36.	Sivagangai	10	14,758	2,49,430	1,013
37.	Virudhunagar	15	33,180	6,63,156	6,773
38.	Ramanathapuram	13	14,986	2,72,641	2,777
39.	Karaiykudi	10	15,002	3,74,622	3,269
40.	Periyakulam	13	26,324	5,29,618	11,218
41.	Palani	10	11,127	3,07,726	3,134
42.	North Madras	10	39,687	20,49,145	27,684
43.	South Madras	11	57,626	3,90,10,163	41,178
44.	Central Madras	8	31,353	39,40,077	38,713
45.	Kancheepuram	13	33,027	7,21,259	7,631
46.	Chengalpattu	11	22,097	40,36,944	8,698
TOTAL		570	11,17,093	7,03,44,747	3,98,276

Source: Inspector General of Registration, Madras

21. COMMUNITY DEVELOPMENT
TABLE 21.1

COVERAGE OF INTEGRATED RURAL DEVELOPMENT PROGRAMME
1993-94

S.No.	Item	Unit	State	Covered by I.R.D.P.	Per- centage
1	2	3	4	5	6
1.	Development Blocks	Number	387	387	100
2.	Panchayat Unions	Number	386	386	100
3.	Area	Sq.Km.	1,30,058	1,12,539	88
4.	Villages (Panchayats)	Number	12,612	12,612	100
5.	Population	Number	5,58,58,946	3,87,81,354	68

Source: Director of Rural Development, Madras

TABLE 21.2
PHYSICAL ACHIEVEMENTS UNDER COMMUNITY DEVELOPMENT
PROGRAMME - 1993 - 94

Sl.No.	Item	Unit	Achievement
1	2	3	4
1.Improved Seeds distributed			
a. Cereals and Pulses			
	1. Paddy	-	Tonne
	2. Millets	*	22,200.000
	3. Pulses	*	1,145.410
	b. Cotton	*	2,185.870
	c. Vegetable seeds	*	370.200
	d. Oil seeds		27.000
	i. Groundnut	Tonne	8,815.800
	ii. Gingelly	*	103.100
	iii. Sunflower	*	378.657
	iv.Castor	*	88.760
	v.Soyabean	*	243.573
2. Fertiliser distributed			
	1. Nitrogen (N)	}	Tonne
	2. Phosphate (P)	}	782,209
	3. Potash (K)	}	*
3. Improved Implements Distributed		(Nos)	16,465

Source: Director of Agriculture, Madras

Director of Oilseeds, Madras

Director of Horticulture, Madras

TABLE 21.3
PROGRESS OF COMMUNITY DEVELOPMENT PROGRAMME - 1992-93

S.No.	Item	Unit	Achievement
1	2	3	4
1.	Length of Roads		
	a. Panchayat:		
	Cement	Km	80.11
	Bituminus	Km	2561.61
	Water bound Macadam		
	a. Saralal	'	11773.36
	b. Metal	'	15052.48
	Unsurfaced (Mud) Road	'	20782.17
	B. Panchayat Union Road		
	Cement	'	129.40
	Bituminus	'	4178.71
	Water bound Macadam	'	
	a. Saralal	'	12492.33
	b. Metal	'	22537.05
	Unsurfaced road (Mud)	'	9557.63
2.	Drinking water sources		
	a. Overhead tanks	No.	18,132
	b. Power Pumps	No.	22,605
	c. Ground level Reservoirs	No.	4,758
	d. Hand Pumps	No.	1,24,472
	e. Drinking water wells	No.	1,13,073
3.	Veterinary Dispensaries		
	a. Dispensaries	No.	953
	b. Sub-centres	No.	1,494
4.	Primary Health centres	No.	1,388

TABLE NO.21.3 (CONTD.)

1	2	3	4
5.	Maternity and Child Welfare Centres	No.	3,200
6.	Dispensaries	No.	Regular Rural
	a. Allopathy Dispensaries	'	80 175
	b. Ayurvedic Dispensaries	'	- 55
	c. Siddha Dispensaries	'	50 -
	d. Unani Dispensaries	'	- 13
	e. Homoeopathy Dispensaries	'	- 34
			130 277
7.	Social Education centres	No.	12,116
8.	Puratchi Thalavar MGR Nutritious Meals Programme	No.	36,928
9.	a. Radio sets functioning	No.	48,880
	b. T.V. sets installed	No.	13,218
10.	Staff quarters:	'	
	a. For Block staff	No	1,581
	b. For Gramasevaks (R.W.O.)	'	686
	c. For women teachers	'	2,171
11.	institution having own building	'	
	a. Panchayat Union Office	No.	386
	b. Town Panchayats	No.	520
	c. Village Panchayats	'	3,352
	d. Primary Health centres	'	1,385
	e. Maternity and Child Welfare Centre	'	3,200
	f. Dispensaries		
	i. Regular	'	130
	ii. Rural	'	277
	g. Panchayat Union Schools (Partly or completely)	No.	31,057

TABLE NO.21.3 (CONTD.)

1	2	3	4
12.	Remunerative Enterprise		
	a. Kalyana Mandapam	No.	188
	b. Market	No	1,166
	c. Shandies	'	
	d. Bus stands	No	494
	e. Slaughter Houses	No	374
13.	Industrial Unit run by Panchayat Union		
	a. Carpentry	No.	121
	b. Blacksmiths	No.	77
14.	Cinema Theatres		
	a. Permanent	No.	725
	b. Temporary	No.	834

Source: Commissioner of Rural Development, Madras, and
Director of Town Panchayats, Madras.

TABLE 21.4
NUMBER OF BENEFICIARIES UNDER INTEGRATED RURAL DEVELOPMENT
PROGRAMME - 1993-94

S.No.	Name of the District	Beneficiaries No
1	2	3
1.	Chengalpattu MGR	13,698
2.	South Arcot Vallalar	6,463
3.	Villupuram Ramasamy Padayachiyar	10,131
4.	North Arcot Ambedkar	9,330
5.	Thiruvannamalai Sambuvarayar	9,074
6.	Salem	22,198
7.	Dharmapuri	9,228
8.	Periyar	12,343
9.	Coimbatore	12,816
10.	The Nilgiris	1,980
11.	Tiruchirapalli	17,394
12.	Thanjavur	10,567
13.	Nagapattinam Quaide-E-Milleth	9,860
14.	Pudukkottai	6,776
15.	Madurai	11,762
16.	Dindigul Anna	7,534
17.	Ramanathapuram	5,532
18.	Kamarajar	5,490
19.	Pasumpon Muthuramalinga Thevar	5,370
20.	Tirunelveli Kattabomman	11,739
21.	Chidambaranar	7,938
22.	Kanniyakumari	7,865
TOTAL		2,14,888

Source: Commissioner of Rural Development, Madras.

22. EMPLOYMENT

TABLE 22.1

WORKING OF EMPLOYMENT EXCHANGES 1993

Sl.No.	Type of Employment Exchanges	No. of Offices	Registra- tion during the year	Placements during the year
1	2	3	4	5
1.	District Employment Office	24	4,87,352	17,685
2.	Sub-employment Office	3	27,985	630
3.	Professional and Executive Employment office	1	26,624	1,358
4.	District Employment office (Un Skilled)	1	12,748	1,184
5.	Special Employment Office for Physically handicapped	1	879	256
6.	District Employment Office (Technical Personnel)	4	22,180	1,732
7.	University Employment Information and Guidance Bureau	3	--	--
8.	Vocational Guidance Centre for Tribal Population	2	--	--
9.	Special Vocational Guidance Centre for SC/ST	4	--	--
10.	Self Employment Promotion Cell	2	--	--
TOTAL		45	5,77,768	22,845

TABLE 22.1 (CONTD).

Sl. No.	Type of Employment Exchanges	Number on the Live Register at the end of the year	Number of vacancies notified during the year
1	2	6	7
1.	District Employment Office	32,67,745	20,528
2.	Sub-employment Office	1,06,528	760
3.	Professional and Executive Employment office	1,55,448	1,815
4.	District Employment Office (Un Skilled)	1,42,659	82
5.	Special Employment Office for Physically handicapped	10,581	82
6.	District Employment Office (Technical Personnel)	1,55,053	1,785
7.	University Employment Information Guidance Bureau	--	--
8.	Vocational Guidance Centre for Tribal Population, --	--	--
9.	Special Vocational Guidance Centre for SC/ST	--	--
10.	Self Employment Promotion Cell	--	--
	Total.	38,38,012	25,062

Source: Director of Employment and Training, Madras.

TABLE 22.2 - EMPLOYMENT IN PUBLIC SECTOR AS ON 30.06.1993

			(in Number)
S.No.	Branches	Employment	
1	2	3	
1.	Central Government	2,40,208	
2.	State Government	8,27,088	
3.	Central Government (Quasi)	1,84,702	
4.	State Government (Quasi)	3,74,703	
5.	Local Bodies	1,70,810	
TOTAL		15,97,511	

Source: Director of Employment and Training, Madras.

TABLE 22.3 - EMPLOYMENT BY INDUSTRIAL DIVISIONS AS ON 30.06.93

Industrial Division	Public (in Number)		
	Male	Female	Total
1	2	3	4
0. Agriculture, Hunting, Forestry and Fishing	23,992	2,964	26,956
1. Mining and Quarrying	27,018	2,718	29,734
2. & 3. Manufacturing	1,08,694	6,143	1,14,837
4. Electricity, Gas and Water	75,962	3,803	79,765
5. Construction	47,159	4,472	51,631
6. Wholesale and Retail trade, restaurants and hotel	39,320	6,459	45,779
7. Transport storage & Communication	2,76,088	19,950	2,96,038
8. Financing, Insurance, Real Estate and Business services	1,17,797	16,954	1,34,751
9. Community, Social and Personal services	5,29,160	2,88,862	6,18,022
TOTAL	12,45,186	3,52,325	15,97,511

TABLE 22.3 (CONTD).

Industrial Division 1	Private (In Number)		
	Male 5	Female 6	Total 7
0. Agriculture, Hunting Forest and Fishing	25,388	35,568	60,954
1. Mining and Quarrying	4,177	748	4,925
2. & 3. Manufacturing	3,56,276	92,761	4,49,037
4. Electricity, Gas and Water	545	21	566
5. Construction	9,826	926	10,752
6. Wholesale and Retail trade restaurants and hotel	32,231	2,182	34,413
7. Transport storage and Communications	7,066	513	7,579
8. Financing, Insurance, Real Estate and Business services	11,594	1,890	13,484
9. Community, Social and Personal services	73,908	58,696	1,30,604
TOTAL	5,21,009	1,91,305	7,12,314

Source: Director of Employment and Training, Madras

TABLE 22.4

PLACEMENTS PROVIDED BY TAMILNADU PUBLIC SERVICE COMMISSION,
TEACHERS RECRUITMENT BOARD,
RAILWAY RECRUITMENT BOARD,
STAFF SELECTION COMMISSION AND BANKING RECRUITMENT BOARD

A: TAMIL NADU PUBLIC SERVICE COMMISSION

YEAR 1993-94

S.No.	Name of the Post/Service	Number selected					Total
		SC/ST	MBC/	BC	OC	DNC	
1	2	3	4	5	6	7	
(a)	<u>STATE SERVICE:</u>						
1.	Assistant Works Manager in the Tamil Nadu Stationery and Printing Service	1	-	3	-	4	
2.	Assistant Professor of Radiology Physics in the Tamil Nadu Medical Service	1	1	-	1	3	
3.	Assistant Dental Surgeon in the Tamil Nadu Medical Service	1	-	-	1	2	
4.	Principal I.T.I. / Assistant Director Training in the Tamil Nadu Employment and Training Service	-	-	1	1	2	
5.	Assistant Inspector of factories in the Tamil Nadu Factory Service	1	-	2	-	3	

TABLE 22.4 (CONTD.)

1	2	3	4	5	6	7
6.	District Educational Officer/Inspectors of Girls School in the Tamil Nadu School Educational Service	1	-	-	-	1
7.	Physical Director/Physical Directors in the Adi-Dravida & Tribal Welfare Department	2	2	4	-	8
8.	Dietician in the Government Hospital in the Tamil Nadu Medical Service	-	-	1	-	1
9.	Veterinary Assistant Surgeons in the Tamil Nadu Animal Husbandry Service	30	52	33	36	151
10.	Health Officer in the Tamil Nadu Public Health Service	13	1	25	3	42
11.	District Project Nutrition Officer in the Social Welfare Department	-	1	1	-	2
12.	Labour Officer in the Tamil Nadu Labour Service	1	2	1	1	5
13.	Assistant Dental Surgeon in the Tamil Nadu Medical Service	4	8	8	10	29
14.	Assistant Inspector of Factories in the Tamil Nadu Factory Service	1	-	1	-	2

TABLE 22.4 (CONTD).

1	2	3	4	5	6	7
15.	Assistant Director of Statistics in the Tamil Nadu Statistics Service	-	1	1	2	4
16.	Assistant Director/Unit Superintendent in the Industries & Commerce Department	1	1	-	-	2
17.	District Educational Officer in the Tamil Nadu School Educational Service	3	1	7	-	11
18.	Superintendent of Boys approved schools in the approved Schools & Vigilance Service	-	1	2	-	3
b) Sub-Ordinate Service						
19.	Hostel Superintendent-cum-Physical Training Officer in the training wing Employment & Training Department	1	1	4	-	6
20.	Instructor in Acting in the Film & Television Institute of Tamil Nadu	-	-	1	-	1
21.	Assistant Geologist in the Tamil Nadu Co-operative Sub-ordinate Service	-	-	1	-	1
22.	Demonstrator in the Film and Television Institute of Tamil Nadu	-	-	1	-	1

TABLE 22.4 (CONTD).

1	2	3	4	5	6	7
23.	Superintendent of Govt. observation Homes in the Tamil Nadu approved schools Sub-ordinate Service	-	1	1	-	2
24.	Assistant Curator (Zoology Section) in the Govt. Museum, Tamil Nadu General Sub-ordinate Service	-	1	-	-	1
25.	Tamil Pandit Grade-I in the Tamil Nadu Backward classes Welfare Sub-ordinate Service	-	1	-	-	1
26.	Junior Draughtsman in the Department of Statistics Tamil Nadu General Sub-ordinate Service	1	-	2	-	3
27.	Junior Chemist in the industries and Commerce Department Tamil Nadu Industries Sub-ordinate Service	-	1	-	-	1
28.	Assistant Geo-Chemist in the Ground Water Branch of P.W.D.	-	2	1	-	3
29.	Foreman (Marine) in the Tamil Nadu Fisheries Sub-ordinate Service	-	-	1	-	1

TABLE 22.4 (CONTD).

1	2	3	4	5	6	7
30.	News reel Cameraman in the Film & Television Institute of Tamil Nadu	-	-	1	-	1
31.	Junior Training Officer ((Language English) in the Employment & Training Department	-	1	1	-	2
32.	B.T. Assistant in the Tamil Nadu approved Schools Sub-ordinate Service	-	1	1	-	2
33.	Assistant Engineer ((Industries) in the Tamil Nadu industries Sub-ordinate Service	1	-	2	-	3
34.	Matron (Women) in the Tamil Nadu Jail Subordinate Service	-	1	-	-	1
35.	Superintendent of Government Observation Homes in the Tamil Nadu approved Schools Subordinate Service	-	-	1	-	1
36.	Junior Research Assistant in the Evaluation and Applied Research Department	4	4	11	5	24
37.	Teachers in the Secondary Schools and Head Master/ Head Mistress of Middle Schools in the Tamil Nadu Backward Classes Welfare Sub Service	1	-	2	-	3

TABLE 22.4 (CONTD).

1	2	3	4	5	6	7
38.	Statistical Inspector In the Department of Statistics	1	2	4	-	7
39.	Assistant Geologist in the Agriculture Engineering Department	-	-	1	-	1
40.	Statistical Assistant in the Department of Public Health & Preventive Medicine	1	-	-	-	1
41.	Junior Chemist in the Department of Industries and Commerce	-	-	1	-	1
42.	Laboratory Assistant (chemistry) Tamil Nadu Fisheries Sub-service	-	-	1	-	1
43.	Mass Interviewer In the Institute of Public Health Tamil Nadu Public Health Sub-ordinate Service	-	-	2	-	2
44.	Radio Supervisor in the Tamil Nadu Local Administrative Department	2	2	4	1	9
45.	Hostel Superintendent-cum-Physical Training Officer in the Employment & Training Department	1	3	3	-	7

TABLE 22.4 (CONTD).

B: TEACHERS RECRUITMENT BOARD

Sl. No.	Subject	Number Selected				TOTAL
		SC/ST	MBC/DC	BC	OC	
1	2	3	4	5	6	7
<u>P.G.Assistants</u>						
1.	Botany	4	5	7	1	17
2.	English	3	3	10	-	16
3.	Physics	3	6	5	2	16
4.	Maths	1	2	7	-	10
5.	Political Science	1	-	1	-	2
6.	Chemistry	1	1	7	1	10
7.	Zoology	3	1	5	1	10
8.	Economics	1	1	4	1	7
9.	Tamil	22	23	38	39	120
10.	B.T.Science	3	7	11	1	22
TOTAL		42	49	93	46	230

TABLE 22.4 (CONTD).

C: RAILWAY RECRUITMENT BOARD

Sl. No.	Name of the Category	Number Selected				TOTAL
		SC	ST	EXS	UR	
1	2	3	4	5	6	7
1.	Vocational Course in Railway Commercial	5	3	-	27	35
2.	Laboratory Superintendent Grade-III	1	-	-	6	7
3.	Pharmacist	1	-	-	4	5
4.	Dialysis Technician	-	-	-	3	3
5.	Physiotherapist Grade-II	-	-	-	1	1
6.	a) Graduate Apprentice (Mechanical)	1	3	1	5	10
	b) Graduate Apprentice (LDCE)	1	-	-	5	6
7.	a) Graduate Apprentice (Electrical)	1	-	-	-	1
	b) Graduate Apprentice (LDCE)	-	-	-	1	1
8.	Apprentice Mechanic (Electrical)	2	3	1	5	11
9.	Depot Store Keeper Grade.III	1	1	-	7	9
10.	Apprentice Mechanic (Mechanical)	34	23	22	145	224
11.	Apprentice Permanent Way Inspector Grade.I	2	1	-	4	7

TABLE 22.4 (CONTD).

1	2	3	4	5	6	7
12.	Apprentice Signal Inspector Grade.III	-	1	-	2	3
13.	Teacher Grade.IV (EM)	1	1	-	2	4
14.	Teacher Grade.II Science (TM)	-	1	-	-	1
15.	Teacher Grade.II Maths (EM)	1	1	-	-	2
16.	Teacher Grade.II History (TM)	-	1	-	-	1
17.	Teacher Grade.I Physics	-	-	-	1	1
18.	Teacher Grade.I Commerce	1	-	-	-	1
19.	Apprentice Head Draughtsman (S&T)	-	1	-	-	1
20.	Radiographer Grade.III	1	-	-	-	1
21.	Catering Supervisor Grade.I	-	1	-	-	1
22.	Junior Stenographer (English)	3	1	-	-	4
TOTAL		56	42	24	218	340

TABLE 22.4 (CONTD).
D. STAFF SELECTION COMMISSION

Sl. NO.	Category	Number selected					TOTAL
		SC	ST	MBC/DC	B.C.	O.C.	
1	2	3	4	5	6	7	8
1.	Divisional/ Accountants Auditors/JDCs. Etc.	83	38	-	-	228	349
2.	Lower Division Clerks	100	20	-	-	284	404
3.	Inspectors of Central Excise/ Income Tax Etc.	88	41	-	-	382	491
4.	Grade 'D' Stenographers	7	2	-	-	34	43

TABLE 22.4 (CONTD).
E. BANKING SERVICE RECRUITMENT BOARD

S.No.	Category	Number selected			
		SC	ST	Gen.	Total
1	2	3	4	5	6
1.	Recruitment of Clerks to Public Sector Banks - 1992	122	9	447	578

Source: 1. Tamil Nadu Public Service Commission, Madras.

2. Teachers Recruitment Board, Madras.

3. Railway Recruitment Board, Madras.

4. Staff Selection Commission, Madras.

5. Banking Service Recruitment Board, Madras.

TABLE 22.5
OVERSEAS EMPLOYMENT - 1993-94

Sl. No.	Type of Employment Exchange/ Name of the Organisation	No. of persons on the Live Register at the beginning of the year	No. of persons registered during the year	Place-ment made during the year	No. of persons remaining on the Live Register at the end of the year
1	2	3	4	5	6
1.	Overseas Manpower Corporation Limited, Finding jobs abroad and Service as recruiting agents for jobs abroad	20,352	884	117	28,103

Note: Due to weeding out of the datasheets not renewed in time and cancelling them after reminding the data bankstreamlined. Hence, the difference.

Source: Managing Director, Overseas Manpower Corporation, Limited
Madras.

TABLE 22.6
SECTORWISE STATE GOVERNMENT EMPLOYEES BY SEX

(1992 CENSUS)

Sl.No.	Sector	Total No. of Employees			Percentage
		Male	Female	Total	
1	2	3	4	5	6
1.	State Government	4,89,412	2,59,024	7,48,436	61.66
2.	State Public Undertakings	1,66,590	6,918	1,73,508	14.29
3.	Local Bodies				
	a) Panchayat Unions	21,201	51,196	72,397	5.98
	b) Town Panchayats	10,439	2,274	12,713	1.05
	c) Village Panchayats	8,941	1,542	10,483	0.86
	d) Townships	245	73	318	0.03
	e) Township Committees	501	159	660	0.05
	f) Municipalities	20,428	11,506	31,934	2.63
	g) Corporations	22,069	14,406	36,475	3.01
4.	Marketing Committees	1,692	136	1,828	0.15
5.	Universities	7,690	1,672	9,362	0.77
6.	Judiciary	8,958	2,095	11,053	0.93
7.	Autonomous Bodies	1,774	516	2,290	0.19
8.	Aided Schools	39,473	44,179	83,652	6.89
9.	Aided Colleges	12,583	5,041	17,624	1.45
10.	Other Agencies	878	147	1,025	0.08
	Total	8,12,874	4,00,882	12,13,756	100.00

Source; Department of Statistics, Madras.

TABLE 22.7
TIME SERIES DATA REGISTRATION AND PLACEMENT IN TAMIL NADU

Sl.No.	Year	No.of the persons registered during the year (in '000')	Placements during the year ('000')	No.of the Live Register at the end of the year ('000')
1	2	3	4	5
1.	1980	487	54	1107
2.	1985	533	52	2081
3.	1986	494	51	2451
4.	1987	575	48	2480
5.	1988	527	54	2607
6.	1989	674	43	2992
7.	1990	650	43	3236
8.	1991	574	38	3469
9.	1992	607	32	3729
10.	1993	578	23	3838
11.	1994	412*	9*	4033*

* as on July '94

Source: Director of Employment and Training, Madras.

23. HOUSING AND BUILDING ACTIVITY

TABLE 23.1

DWELLING UNITS COMPLETED UNDER PUBLIC SECTOR AND BUILDING PLAN SANCTIONED UNDER PRIVATE SECTOR BY ROOM UNITS 1992-93

Sl. No.	Size	Public Sector	Private Sector
1	2	3	4
1.	One room unit	20,320	3,841
2.	Two room units	1,431	10,643
3.	Three Room Units	1,118	8,329
4.	Four or more room units	427	8,798
TOTAL		23,296	31,611

Source: Department of Statistics, Madras

TABLE 23.2

BUILDING PERMITS SANCTIONED BY LOCAL BODIES - 1992-93

Sl.No.	Authority	Permits Sanctioned
1	2	3
1.	Madras Corporation	2,393
2.	All Municipal Bodies (including Madurai and Coimbatore Corporations)	21,152
3.	Town Panchayats (having population of 10,000 and above)	15,976
TOTAL		39,521

Source: Department of Statistics, Madras.

TABLE 23.3
AMOUNT INVESTED IN HOUSING AND BUILDING ACTIVITY UNDER
PUBLIC SECTOR 1992-93

in '000'

Sl. No.	Type	Amount Rs. in '000'	Percentage
1	2	3	4
1.	Residential Building	7,14,042	42.12
2.	Non-Residential Building	9,81,402	57.88
Total		16,95,444	100

Source: Department of Statistics, Madras

TABLE 23.4
CONSTRUCTION ACTIVITY OF TAMIL NADU HOUSING BOARD 1993-94

S.No.	Scheme	Houses Completed (No.)
1	2	3
1.	Low Income Group Housing Schemes Flats	6,919
2.	Middle Income Group Housing Schemes	6,889
3.	Tamil Nadu Government Rental Housing Flats	1,134
4.	Subsidised Industrial Housing Tenements	--
5.	Fire Proof Tenements	--
6.	Special Low Cost Housing Scheme (EWS)	5,148
7.	Police	1,002
8.	Ancillary Housing Scheme	183
TOTAL		21275

Source: Tamil Nadu Housing Board, Madras and ¹

Tamil Nadu Police Housing Corporation Ltd., Madras.

TABLE 23.5
CONSTRUCTION ACTIVITY OF TAMIL NADU SLUM CLEARANCE BOARD
1993 - 94

S.No.	Item	Unit	Achievement
1	2	3	4
1.	Tenements sanctioned for construction	No.	750
2.	Tenements constructed	No.	750
3.	Amount sanctioned	(Rs. in lakhs)	300.00
4.	Amount spent	(Rs. in lakhs)	488.96
5.	Tenements occupied	No.	750
6.	Rent received	(Rs. in lakhs)	238.00

Source: Tamil Nadu Slum Clearance Board, Madras

TABLE 23.6

INDEX NUMBER OF BUILDING CONSTRUCTION COST IN URBAN CENTRES
(BASE YEAR 1980-81 = 100)

					1983-84
S.No.	Urban centres	Building Materials	Building Labour	Other charges	Combined Index
1	2	3	4	5	6
1.	Madras	354	412	363	389
2.	Kancheepuram	332	400	355	349
3.	Cuddalore	327	360	319	332
4.	Vellore	373	425	413	389
5.	Dharmapuri	383	430	391	392
6.	Salem	378	420	394	387
7.	Erode	401	407	381	399
8.	Coimbatore	377	334	340	361
9.	Uthaga mandalam	456	426	468	451
10.	Tiruchirapalli	382	436	389	391
11.	Thanjavur	377	369	354	372
12.	Pudukkottai	363	378	350	363
13.	Madurai	408	377	390	396
14.	Virudhunagar	357	393	326	358
15.	Palayamkottai	372	450	361	385
16.	Nagercoil	417	355	384	397

Source: Department of Statistics, Madras

24. INSTITUTIONAL FINANCE

TABLE 24.1

NUMBER OF COMMERCIAL BANK OFFICES - 1993

Sl.No.	Bank Group	New Office		Banking offices at the end of the year
		Opened by Commercial Banks during the year	Of which Opened at unbanked centres during this year	
1	2	3	4	5
1.	State Bank of India	3	2	559
2.	Associated Banks of State Bank of India	2	1	110
3.	Nationalised Bank	41	17	2613
4.	Other Scheduled Banks	24	--	812
5.	Foreign Banks	--	--	12
6.	Regional Rural Banks	--	--	208
7.	Non-scheduled Commercial Banks	--	--	--
TOTAL		70	20	4414

Source: Reserve Bank of India, Bombay.

TABLE 24.2
DEPOSITS OF SCHEDULED COMMERCIAL BANKS - MARCH 1992

S.No.	Type of Deposits	No. of Accounts (in '000')	Amounts (Rs. in Crores)
1	2	3	4
1.	Current	20,84	2898
2.	Savings	226,07	3222
3.	Term	65,18	9693
	Total	315,09	15813

Source: Reserve Bank of India, Bombay

TABLE 24.3
OCCUPATIONWISE CLASSIFICATION OF OUTSTANDING CREDIT OF
SCHEDULED COMMERCIAL BANKS - MARCH 1992

Occupation	No. of Accounts	Amount Outstanding (Rs. in Crores)
1	2	3
A. AGRICULTURE	30,54,301	2196
1. Direct Finance	30,03,540	2031
2. Indirect Finance	50,761	165
B. INDUSTRY	2,82,822	6845
1. Mining and Quarrying	893	124
2. Food manufacturing and Processing	7,557	471
a. Rice, Flour and Dal mills	1,647	39
b. Sugar	88	85
c. Edible Oils and Vanaspathy	974	35
d. Tea Processing	274	19
e. Processing of fruits and vegetables	58	1
f. Others	4,516	292
3. Beverage and Tobacco	669	76
4. Textiles	18,337	1417
a. Cotton Textiles	8,004	884
b. Jute Textiles	54	3
c. Handloom Textile and Khadi	1,241	44
d. Other textiles	9,038	486

TABLE 24.3 (CONTD).

	1	2	3
5. Paper,paper products and printing		5,755	225
6. Leather and Leather products		3,089	488
7. Rubber and rubber products		992	118
8. Chemicals and chemical products		7,773	811
a. Heavy Industrial Chemicals		743	116
b. Fertilisers		287	338
c. Drugs and Pharmaceuticals		866	64
d. Non-edible oils		173	14
e. Other Chemicals and Chemical Products		5,694	281
9. Petroleum,Coal products and Nuclear fuels		334	124
10. Manufacture of Cement and Cement products		494	95
11. Basic Metal and Metal products		7,084	421
a. Iron and steel		2,179	228
b. Non-ferrous Metals		468	29
c. Other Metal Products		4,437	164
12. Engineering		9,813	1127
a. Heavy Engineering		1,628	347
b. Light Engineering		4,387	274
c. Electrical Machinery and goods		2,323	287
d. Electronic Machinery and goods		1,475	219
13. Vehicles,Vehicle parts and Transport equipments		2,116	611
14. Other Industries		2,26,005	584

TABLE 24.3 (CONTD.)

	1	2	3
15. Electricity, Gas and Water		201	36
1. Electricity generation and transmission		139	33
2. Non-conventional energy		12	1
3. Gas, Steam and water supply		50	2
16. Construction		1,810	118
C. TRANSPORT OPERATORS		52,608	334
D. PERSONAL LOANS AND PROFESSIONAL SERVICES		10,83,910	1712
1. Professional services		1,11,092	104
2. Other services		2,53,753	422
3. Loans for purchase of consumer durables		61,047	72
4. Loans for housing		72,497	448
5. Rest of the personal loans		5,95,521	666
E. TRADE		6,24,831	1382
1. Wholesale Trade		26,935	917
2. Retail Trade		5,97,896	465
F. FINANCIAL INSTITUTIONS		3,271	619
G. AGENCIES		9,84,064	996
TOTAL BANK CREDIT OF WHICH		61,105,925	14084
1. Artisans and Village Industries		55,823	27
2. Other small scale Industries		1,71,380	1862

Source: Reserve Bank of India, Bombay.

TABLE 24.4

ADVANCES BY PUBLIC SECTOR BANKS TOWARDS PRIORITY SECTORS

MARCH 1982

Item	No. of Accounts	Amount Outstanding (Rs. in Crores)
1	2	3
A. Total Priority Sector Advances	42,94,463	4805
1. Agriculture	30,84,125	2185
a. Direct Finance	30,79,879	2065
b. Indirect Finance	4,246	124
2. Small scale Industries	2,17,542	1965
3. Setting up of Industrial Estates	201	1
4. Other Priority Sectors	9,92,595	955
B. Total advances to Weaker Sections:	29,54,607	1345
1. IRDP Beneficiaries	8,66,374	275
2. D R I Beneficiaries	2,74,584	45
3. Small and Marginal farmers	20,04,981	985
4. Artisans, Village and Cottage Industries	1,08,172	45
5. SC/ST Beneficiaries	7,82,496	325
6. SEPUP Beneficiaries	1,07,414	35

Source: Reserve Bank of India, Bombay.

25. INSURANCE
TABLE 25.1
LIFE INSURANCE IN TAMIL NADU - 1993-94

Item	Office/Region	Number/Value
1	2	3
1. Offices	a. Branch Offices	175
	b. Sub-Offices	-
	c. Development Centres	-
2. Agents	--	47,888
3. Individual Business		
a. Policies Issued	Rural	4,96,499
	Urban	5,53,532
	Total	10,50,031
b. Sum assured	Rural	1,47,380
(Rs. in Crores)	Urban	2,12,267
	<i>laks</i>	
	Total	3,59,647

Source: Life Insurance Corporation of India, Madras.

TABLE 25.2
INVESTMENT OF THE LIFE INSURANCE CORPORATION OF INDIA IN
TAMIL NADU 1993 - 94

S.No.	Item	Amount (Rs. in Crores)
1	2	3
1.	State Government Securities	45.18
2.	Land Development Bank Debentures	2.00
3.	State Electricity Board - Bonds	10.00
4.	State Electricity Board - Loans	61.84
5.	Loans to State Government for Housing schemes	18.41
6.	Loans to Apex Co-operative Housing Finance Society	25.00
7.	Shares and Debentures of Companies (including loans to Companies)	37.69
8.	Tamil Nadu Industrial Investment Corporation - Bonds	4.50
9.	Loans to Zilla Parishads for Rural Piped Water Supply Schemes	38.75
TOTAL		243.37

Source: Life Insurance Corporation of India, Madras.

TABLE 25.3
POSTAL LIFE INSURANCE 1993-94

S.No.	Items	Number
1	2	3
1.	Number of Postal Life Insurance Development Offices	13
2.	Number of field Guides	30
3.	Individual Business (Gross)	
	a. Policies issued	15,026
	b. Sum Assured (Rs.in lakhs)	5,000.70

Source: Chief Post Master General, Madras

TABLE 25.4
POSTAL LIFE INSURANCE BUSINESS - 1993-94

S.No.	Category	Number of Policies	Sum assured (Rs. In Lakhs)
1	2	3	4
1.	Postal	3,309	877.45
2.	Telecommunication	308	85.70
3.	Railways	346	115.20
4.	Bank	117	46.50
5.	Civil : State	7030	2598.50
6.	Civil : Central	653	248.20
7.	Undertaking : State	1,416	435.75
8.	Undertaking : Central	1,847	593.40
TOTAL		15,026	5,000.70

Source: Chief Post Master General, Madras

28. PRICE INDICES
TABLE 28.1
INDEX NUMBERS OF WHOLESALE PRICES
(1970-71 = 100)

Period	All Commodities	Primary Articles	Fuel Power and Light	Manufac tured Products
1	2	3	4	5
1990	536.16	530.60	546.84	542.05
1991	613.25	606.48	641.21	619.28
<u>1992</u>	693.75	705.78	707.16	678.38
1993 April	709.86	707.26	715.75	712.54
May	707.50	703.81	719.56	711.03
June	713.88	712.20	724.38	715.12
July	713.62	709.35	724.59	717.91
August	715.75	709.80	724.33	722.23
September	730.82	730.40	724.23	731.80
October	735.93	738.05	724.23	734.26
November	733.99	737.32	724.23	730.73
December	734.55	739.72	724.23	729.13
<u>1994 January</u>	743.94	753.50	723.47	734.03
February	749.39	763.64	724.24	734.21
March	749.33	759.87	724.24	738.82

Source : Department of Statistics, Madras

TABLE 26.2
CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS

Period	Madras	Cuddalore		Tiruchi	Madurai
	rapall				
	1982 = 100	1980 = 100	1982 = 100	1982 = 100	1982 = 100
1	2	3	4	5	6
1990	183	982	--	195	187
1991	208	1207	--	215	209
1992	238	1313	--	240	240
1993					
April	249	1320	--	248	245
May	251	1313	--	245	248
June	256	1320	--	252	250
July	258	1327	--	259	252
August	260	1371	--	262	254
September	262	--	257	262	256
October	264	--	258	268	263
November	271	--	263	283	273
December	274	--	266	291	279
1994					
January	274	--	266	285	277
February	276	--	269	271	273
March	275	--	266	275	268

TABLE 26.2 (CONTD).

Period	Colombatore	Nagercoil		Coonoor	Salam
	1982	1980	1982	1982	1982
	= 100	= 100	= 100	= 100	= 100
1	7	8	9	10	11
1990	174	1022	--	194	178
1991	197	1208	--	217	198
1992	240	1328	--	245	223
<u>1993</u>					
April	240	1361	--	256	232
May	241	1369	--	257	230
June	245	1369	--	262	234
July	248	--	247	260	238
August	248	--	256	260	240
September	248	--	257	266	245
October	248	--	259	266	251
November	252	--	263	278	257
December	257	--	266	277	268
<u>1994</u>					
January	259	--	266	273	278
February	261	--	269	279	278
March	263	--	270	279	272

Note: Base year shifted to 1982 = 100 from September '83 and July '83 onwards for Cuddalore and Nagercoil centres respectively

Source: Department of Statistics, Madras

TABLE 26.3
 CONSUMER PRICE INDEX NUMBERS FOR URBAN NON-MANUAL
 EMPLOYEES
 (1984-85 = 100)

Period	Madras	Coim- batore	Madurai	Salem	Tiruchi- rapalli
1	2	3	4	5	6
1990	163	157	161	153	159
1991	163	170	162	173	181
1992	206	202	205	193	202
1993					
April	220	210	214	206	206
May	221	211	214	206	207
June	223	213	218	210	210
July	226	220	219	214	211
August	228	222	220	215	212
September	230	223	234	218	213
October	232	225	226	221	215
November	237	228	236	229	219
December	240	233	244	235	224
1994					
January	244	237	241	235	225
February	244	237	241	236	228
March	243	237	238	236	228

Source : Central Statistical Organisation, New Delhi.

TABLE 26.4
ALL INDIA AVERAGE CONSUMER PRICE INDEX NUMBERS FOR
INDUSTRIAL WORKERS

PERIOD	INDEX
1990	188
1991	212
1992	237
<u>1993</u>	
April	245
May	246
June	250
July	253
August	256
September	259
October	262
November	265
December	264
<u>1994</u>	
January	263
February	265
March	267

Source: Director, Labour Bureau, Simla.

TABLE 26.5
CONSUMER PRICE INDEX NUMBERS FOR SELECTED ESSENTIAL ITEMS IN
RURAL TAMIL NADU

(1970-71 = 100)					
Period	Food	Fuel & Lighting	Clothing	Others	Com- posit Index
1	2	3	4	5	6
1990	491.28	520.25	514.92	537.36	498.19
1991	568.57	566.56	597.97	593.64	572.04
1992	652.98	607.58	678.47	692.53	654.55
1993					
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	803.34	785.33	688.83
July	683.85	675.63	810.55	770.16	697.11
August	692.59	683.84	814.66	768.22	704.70
September	698.19	700.76	808.24	759.34	709.23
October	703.59	705.28	802.77	764.69	713.98
November	719.42	713.30	807.48	774.86	728.24
December	723.20	730.77	808.18	782.64	733.08
1994					
January	732.17	731.46	806.81	799.07	741.55
February	740.95	726.16	807.61	800.62	748.39
March	742.15	719.25	811.91	811.67	750.02

Source : Department of Statistics, Madras.

TABLE 26.6
CONSUMER PRICE INDEX NUMBERS FOR SELECTED ESSENTIAL ITEMS IN
URBAN TAMIL NADU
(1970-71 = 100)

Period	Food	Fuel & Light	Clothing and foot wear	Miscella neous Items	Com- posite Index
1	2	3	4	5	6
1990	490.21	516.04	509.32	482.54	491.68
1991	579.80	592.91	599.47	525.20	572.27
1992	652.65	615.64	713.18	598.15	643.91
1993					
April	660.48	669.40	806.15	653.22	667.73
May	665.59	704.94	832.09	661.82	676.66
June	672.74	704.44	838.39	666.33	683.13
July	690.32	704.95	834.00	671.66	695.87
August	696.43	688.54	830.40	672.51	698.99
September	703.33	688.70	818.02	667.52	702.37
October	708.34	689.32	822.43	667.41	704.69
November	717.39	695.73	822.13	666.54	712.73
December	723.83	698.36	825.71	666.60	717.64
1994					
January	729.76	706.24	836.59	671.51	723.80
February	738.72	713.41	911.82	677.29	735.67
March	738.80	709.76	906.60	680.75	736.80

Source : Department of Statistics, Madras.

Table 26.7

TIME SERIES DATA
CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS

Sl.No.	Years	Madras city	Trichy	Madural	Coimbatore
1	2	3	4	5	6
Base 1960 = 100					
1.	1982	462	478	496	486
2.	1985	615	637	634	458
3.	1986	668	708	686	706
4.	1987	735	777	761	762
5.	1988	808	825	838	839
..... Base 1982 = 100.					
				1982 = 100	
6.	1989	170	180	173	166
7.	1990	183	195	187	174
8.	1991	208	215	209	197
9.	1992	238	240	240	228
10.	1993	258	259	256	245
11.	1994	--	--	--	--

27. FOREIGN TRADE

TABLE 27.1.

TOTAL VALUE OF FOREIGN TRADE THROUGH THE PORTS OF TAMIL NADU IN COMPARISON WITH THAT OF ALL INDIA

1992-93

S.No.	Export/ Import	Quantum of Foreign Trade Rs. in lakhs		Percentage share of Foreign Trade through Tamil Nadu Ports to All India
		Tamil Nadu	All India	
1	2	3	4	5
1.	Export	6,88,423	53,35,054	12.8
2.	Import	7,31,085	62,82,280	11.6

Source: Department of Statistics, Madras.

TABLE 27.2
 QUANTUM OF FOREIGN TRADE BY PORTS IN TAMIL NADU 1992-93

(Rs. in lakhs)

S.No.	Name of the Port	Value of	
		Export	Import
1	2	3	4
A. SEA PORTS :			
1.	Madras	3,98,830	5,35,537
2.	Cuddalore	--	8276
3.	Negapattinam	--	2388
4.	Rameswaram	--	--
5.	Tuticortn	118287	89921
6.	Kolachel	200	--
	Sub-total	518317	837122
B. AIRPORTS :			
1.	Madras	1,70,108	83,943
2.	Tiruchirappalli	--	--
	Sub-total	1,70,108	83,943
	TOTAL	6,88,423	7,31,065

Source: Department of Statistics, Madras

QUANTUM OF FOREIGN TRADE BY PORTS IN TAMIL NADU

(SEA & AIR PORTS)

1992-93

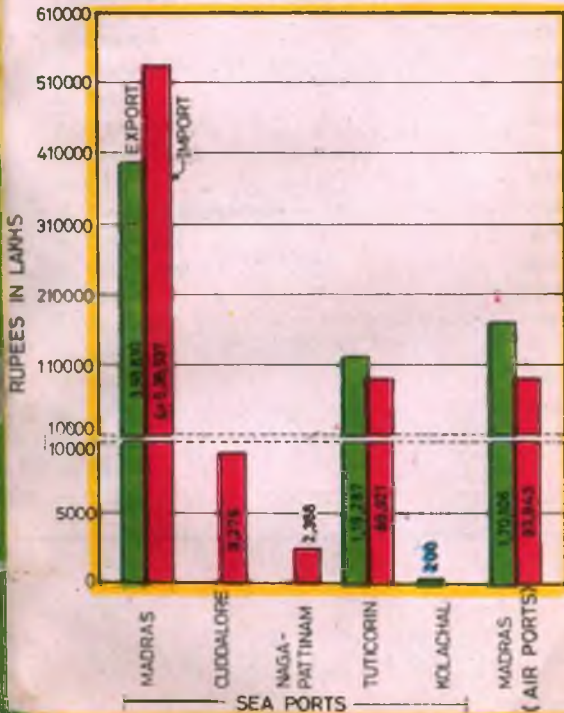


TABLE 27.3

FOREIGN IMPORT FROM COUNTRIES IN TERMS OF QUANTITY 1992-93

S.No.	Name of the Country	Quantity (Tonne)
1	2	3
1.	Africa East	240711
2.	Africa West	129204
3.	Brazil	14595
4.	Burma	22046
5.	Canada	383351
6.	China	35890
7.	Common Wealth Ind.States	151108
8.	Europe - East	53730
9.	Europe - West	785118
10.	Germany	243094
11.	Indonesia	148212
12.	Italy	--
13.	Japan	108421
14.	Jordan	164285
15.	Malaysia	--
16.	Maldives	--
17.	Philippines	--

TABLE 27.3 (CONTD).

(1)	(2)	(3)
18.	Qatar	140481
19.	Saudi Arabia	35485
20.	Singapore	264041
21.	South America	14518
22.	Srilanka	58781
23.	U.A.E.	119007
24.	U.K.	-
25.	U.S.A.	1302431
26.	U.S.S.R.	68892
27.	Others	5109667
TOTAL		9551214

Source: Department of Statistics, Madras

FOREIGN TRADE IN TAMIL NADU
IMPORT & EXPORT
1992-93

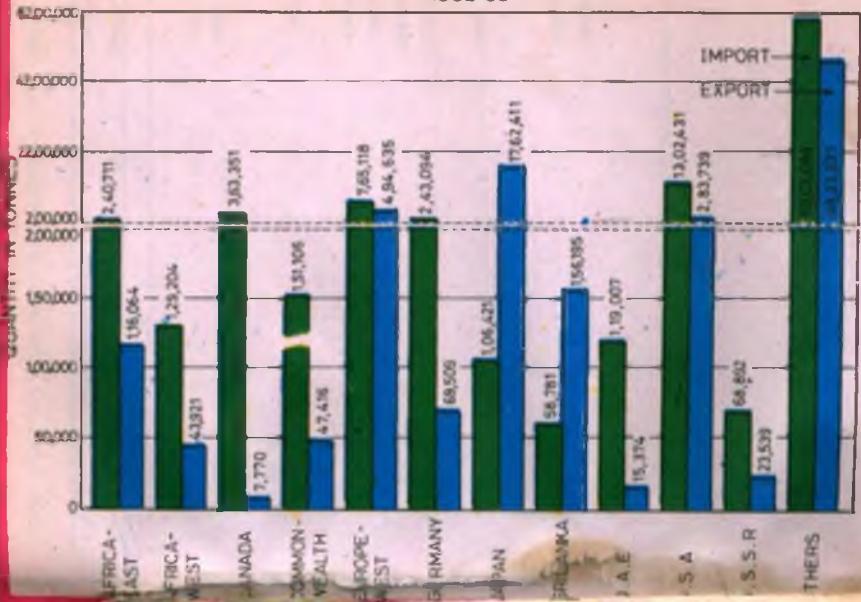


TABLE 27.4

FOREIGN EXPORTS TO COUNTRIES IN TERMS OF QUANTITY - 1892-93

S.No.	Name of the country	Quantity (Tonne)
1	2	3
1.	Africa East	116064
2.	Africa West	43921
3.	Brazil	--
4.	Burma	--
5.	Canada	7770
6.	China	--
7.	Common Wealth Ind.States	47416
8.	Europe - East	3671
9.	Europe - West	494635
10.	Germany	69509
11.	Indonesia	
12.	Italy	93427
13.	Japan	1752411
14.	Jordan	--
15.	Malaysia	30227
16.	Maldives	26230
17.	Quatar	--

TABLE 27:4 (CONTD).

1	2	3
18.	Saudi Arabia	—
19.	Singapore	—
20.	Philippines	112493
21.	South America	366
22.	Sri Lanka	156185
23.	U.A.E.	15374
24.	U.K.	12470
25.	U.S.A.	283739
26.	J.S.S.R.	23538
27.	Others	4545053
TOTAL		7644510

Source: Department of Statistics, Madras

TABLE 27.5
TIME SERIES DATA - FOREIGN TRADE

SL.NO.	YEARS	VALUE (Rs. in Crores)	
		Exports	Imports
1	2	3	4
1.	1980-81	623	1475
2.	1981-82	615	2094
3.	1985-86	1143	2681
4.	1986-87	1418	2907
5.	1987-88	1812	2989
6.	1988-89	2169	3851
7.	1989-90	3170	4855
8.	1990-91	4130	5228
9.	1991-92	5390	5359
10.	1992-93	6884	7311
11.	1993-94	N.A.	N.A.

SOURCE: Department of Statistics, Madras.

28. LEGISLATURE AND ELECTIONS

TABLE 28.1

GENERAL ELECTIONS - TAMIL NADU LEGISLATIVE ASSEMBLY, 1991
RESULTS AT A GLANCE

DATE OF GENERAL ELECTION: 15.6.91

Name of the Political Party	Seats contested	Seats won	Votes polled
1	2	3	4
1. All India Anna Dravida Munnetra Kazhagam	168	164	1,09,40,868
2. All India Forward Block	1	0	38,460
3. Anna Puratchi Thalaivar Tamilzhaga Munnetra Kazhagam	0	2	3,41,104
4. Ambedkar Makkal Iyakkam	28	0	15,407
5. Bharatiya Janata Party	99	0	4,19,310
6. Communist Party of India	10	1	3,05,143
7. Communist Party of India (Mandst)	22	1	7,77,532
8. Dravida Munnetra Kazhagam	178	2	55,35,708
9. Indian National Congress	66	61	37,97,076
10. Indian Congress (Socialist Sarat Chandra Sinha)	12	0	4,032

TABLE 28.1 (CONTD).

1.	2	3	4
11. Indian Union Muslim League	2	0	12,591
12. Indian Farmers and Toilers Party	1	0	8,325
13. Janata Dal	15	1	4,15,947
14. Janata Party	74	0	51,321
15. Muslim League	14	0	64,307
16. Pattali Makkal Katchi	189	1	4,58,456
17. Tharasu Makkal Mandram	158	0	44,252
18. Thayaga Marumalarchi Kazhagam	2	0	30,541
19. Independent and Others	1791	1	3,93,275
Total	2843	234	2,46,49,653

Source: Joint Chief Electoral Officer, Madras.

TABLE 28.2
GENERAL ELECTIONS - LOK SABHA 1991
RESULTS AT A GLANCE
DATE OF GENERAL ELECTION ; 15.6.91

Name of the Political Party	Seats contested	Seats won	Votes polled
1	2	3	4
1. All India Anna Dravida Munnetra Kazhagam	11	11	44,70,542
2. Bharath Janata Party	15	0	4,06,869
3. Communist Party of India	2	0	5,03,762
4. Communist Party of India (Marxist)	3	0	6,11,358
5. Dravida Munnetra Kazhagam	29	0	55,01,597
6. Indian National Congress	28	28	1,05,10,549
7. Janata D	5	0	7,18,222
8. Janata Party	11	0	40,819
9. Lok Dal	3	0	3,097
10. Muslim League	4	0	97,660
11. Pattali Makkal Katchi	31	0	12,69,690
12. Independent and others	319	0	4,58,239
TOTAL	481	39	2,46,92,404

Source: Joint Chief Electoral Officer, Madras.

29. JUDICIAL ADMINISTRATION
TABLE 29.1
JUDICIAL DIVISION AND ORIGINAL JURISDICTION 198

S.No.	Item	Number
1	2	3
1.	Judges of Chief Court of State (Including the Chief Justice)	26
2.	Civil Judicial Division	23
3.	District Judges	65
4.	Other Judges (Sub Judges, Chief Judicial Magistrates, Additional Chief Judicial Magistrates and Metropolitan Magistrate Courts, Madras	112
5.	Sessions Judicial Divisions	23
6.	Sessions Judges	47
7.	Chief Judicial Magistrates: (Including Additional Chief Judicial Magistrate and Additional Special Judges)	20
8.	District Munsifs-cum-Judicial Magistrates	379

Source: Registrar, High Court, Madras

TABLE 29.2
RESULTS OF CIVIL AND REVENUE CASES IN THE COURTS OF ORIGINAL
JURISDICTION, CIVIL SUITS REGULAR 1993

S.No.	Item	Number
1	2	3
A. NUMBER OF SUITS BEFORE THE COURTS		
1.	Pending at the beginning of the year	2,46,412
2.	Instituted during the year	1,19,010
3.	Revived during the year	16,907
4.	Otherwise received during the year	14,801
	Total No. of Suits available for disposal	3,97,130
B. NUMBER OF SUITS DISPOSED OF:		
1.	Ex-parte	55,967
2.	On admission of claims	9,414
3.	Compromised	2,347
4.	After full trial	
	a. Judgement for plaintiffs	15,862
	b. Judgement for defendants	7,736
5.	On Reference to Arbitration	73
6.	By transfer	12,075
7.	Otherwise disposed of	
	(Including the cases under Order IX, Rule 3 and 8 when defendant does not admit)	41,241
	Total No. of suits	1,44,715
C. PENDING AT THE END OF THE YEAR		2,52,415
D. PENDENCY:		
	(a) Over three months	1,21,373
	(b) More than one year	1,31,042
	Total	2,52,415

Source : Registrar, High Court, Madras

30. POLICE AND PRISON

TABLE 30.1

POLICE FORCE 1993

S.No.	Districts	Police stations	Out Posts	Actual strength		
				Local Police	Armed Reserve Police	Total
1	2	3	4	5	6	7
1.	Madras City	77	4	6585	2631	9216
2.	Chengalpatu MGR(E)	47	5	1466	700	2166
3.	Chengalpatu MGR (W)	49	9	1209	271	1480
4.	South Arcot Vallalar	43	4	1074	525	1599
5.	Villupuram Ramasamy Padayachiyar	37	3	933	303	1236
6.	North Arcot Ambedkar	48	8	1503	631	2134
7.	Thiruvannamalai Sambuvarayar	32	3	647	307	954
8.	Salem	65	1	1685	558	2243
9.	Dharmapuri	47	4	989	355	1344
10.	Periyar	41	1	899	252	1151
11.	Coimbatore city	10	1	975	674	1649
12.	Coimbatore Rural	41	8	3968	293	4261
13.	The Nilgiris	25	5	661	270	931

TABLE 30.1 (CONTD).

1	2	3	4	5	6	7
14.	Tiruchirapalli	70	10	1432	869	2301
15.	Thanjavur	40	2	1164	390	1554
16.	Nagapattinam Quaid-e- Milleth	47	7	1230	510	1740
17.	Pudukkottai	32	4	837	334	1171
18.	Madurai City	16	1	1485	780	2265
19.	Madurai Rural	58	12	1338	440	1778
20.	Dindigul Anna	33	1	911	240	1151
21.	Ramanatha- puram	39	4	828	470	1298
22.	Kamarajar	38	5	986	518	1504
23.	Pasumpon Muthurama- linga Thevar	33	6	767	341	1108
24.	Tirunelveli Kattabomman	58	15	1766	455	2221
25.	Chidambaranar	38	7	1048	491	1539
26.	Kanniyakumari	29	5	880	444	1324
27.	GRP Trichy	15	15	605	6	611
28.	GRP Madras	15	12	637	5	642
29.	Tamil Nadu Special Police (Battalions)	--	--	--	--	10118
30.	Other Units (Including CID)	--	--	--	--	12064
Total		1123	162	38508	14063	74751

Note: Total in Col.7 Includes Sl.No.29 & 30 also.

Source: Director General of Police, Madras

TABLE 30.2
COGNIZABLE OFFENCE UNDER INDIAN PENAL CODE 1993

S.No.	Item	No. of cases reported
1	2	3
1.	Murder	1,630
1A.	Attempt to Murder	1571
2.	Culpable Homicide not amounting to murder	28
3.	Rape	244
4.	Kidnapping & Abduction	774
	Dacoity	155
6.	Robbery	416
7.	Burglary	6,945
8.	Thefts	22,975
9.	Riots	8,339
0.	Criminal Breach of Trust	621
1.	Cheating	1,107
2.	Counterfeiting	554
3.	Miscellaneous	80,295
	Total Cognizable crime under IPC	1,25,654

Source: Director General of Police, Madras

TABLE 30.3
PRISONS AND CONVICTS - 1992-93

A. Classification of Prisons		Number
1		2
1.	Central Prisons	8
2.	State Prison for Women	2
3.	Sub-Jails	116
4.	Special Sub-Jails	3
5.	Open Air Prisons	1
6.	Fifth Garden (Salem)	1
7.	Borstal School	1
Total		132

B. CLASSIFICATION OF CONVICTS - 1992-93

Length of sentences	Male	Female	Total
1	2	3	4
1. Below one year	13,827	878	14,705
2. Above one year and not exceeding two years	1,120	34	1,154
3. Above two years and not exceeding five years	533	18	551
4. Exceeding five years and not exceeding ten years	253	3	256
5. Exceeding 10 years	45	5	50
6. Life sentence	913	36	949
7. Sentenced to death	4	-	4
Total	16,695	974	17,669

Source: Inspector General of Prisons, Madras

TABLE 30.4
FIRE SERVICES

Name of Divison	Fire Station	Fire Accidents	
		1992	1993
1	2	3	4
1. Madras North	13	582	394
2. Madras South	11	941	390
3. Chengalpattu-MGR	14	809	861
4. South Arcot Vallalar	11	825	704
5. Vallupuram Ramasamy Padayachiyar	8	705	846
6. North Arcot Ambedkar	11	787	828
7. Tiruvannamalai Sambuvarayar	8	463	543
8. Salem	19	935	956
9. Coimbatore	19	1,204	1,114
10. Tiruchirapalli	14	1,108	1,118
11. Thanjavur	19	1,044	3,074
12. Pudukkottai	8	270	222
13. Madurai	16	875	666
14. Dindigul Anna	8	383	145
15. Ramnathapuram	12	350	497
16. Kamarajar	8	553	643
17. Tirunelveli	9	516	327
18. Kanniyakumari	6	173	268
19. Chidambaranar	8	475	532

TABLE 30.4 (Contd)

Name of Division	Loss of Property		Property Saved	
	(Rs.in lakhs)		(Rs.in lakhs)	
	1992	1993	1992	1993
1	5	6	7	8
1. Madras North	29.03	12.09	620.95	270.62
2. Madras South	38.43	12.08	615.43	270.62
3. Chengalpattu MGR	28.67	29.35	392.40	572.92
4. South Arcot Vallalar	102.02	53.79	316.30	824.94
5. Villupuram Ramasamy Padayachiyar	41.66	31.08	107.66	629.99
6. North Arcot Ambedkar	31.01	89.41	195.94	56.98
7. Tiruvannamalai Sambuvarayar	12.71	243.30	165.12	41.70
8. Salem	64.55	98.90	1,792.54	81.46
9. Coimbatore	104.68	9.86	666.80	89.57
10. Tiruchirappalli	87.55	60.99	589.20	792.94
11. Thanjavur	79.60	60.79	429.36	793.32
12. Padukkottai	14.46	0.98	447.81	299.60
13. Madurai	113.50	66.70	511.73	7,922.66
14. Dindigul Anna	35.09	9.98	168.86	878.98
15. Ramanathapuram	43.36	88.83	280.67	298.98
16. Kamarajar	106.65	43.77	207.47	641.09
17. Tirunelveli	49.28	46.90	753.29	873.98
18. Kanniyakumari	10.81	10.83	345.88	878.58
19. Chidambaranar	23.49	79.01	835.96	959.75

Source: Director of Fire Service, Madras.

31. LOCAL BODIES

TABLE 31.1

MUNICIPAL BODIES AREA AND POPULATION BY GRADE 1992-93

Classification of Municipal Bodies	Number	Area Sq.Km.	Population (In '000')
1	2	3	4
1. Corporations	3	326.59	5,599
2. Special Grade Municipalities	15	275.31	2,831
3. Selection Grade Municipalities	12	160.29	1207
4. First Grade Municipalities	31	400.56	2,108
5. Second Grade Municipalities	29	457.83	1,385
6. Third Grade Municipalities	14	175.84	445
7. Township Committees	7	97.78	342
Total	111	1,894.20	13,917

Note: Area and Population are as per Census 1991

Source: Department of Statistics, Madras.

TABLE 31.2
MUNICIPAL BODIES BY DISTRICTS/GRADE 1992-93

S.No	District	Cor- pora- tion	Grades of Municipal Councils				
			Spe- cial	Selec- tion	First	Second	Third
1	2	3	4	5	6	7	8
1.	Madras	1	-	-	-	-	-
2.	Chengalpattu MGR	-	1	3	3	1	1
3.	South Arcot	-	-	2	2	3	-
4.	North Arcot Ambedkar	-	1	-	3	4	1
5.	Thiruvannamalai Sanbuvarayar	-	-	-	1	1	1
6.	Salem	-	1	1	3	3	-
7.	Dharmapuri	-	-	-	2	1	-
8.	Periyar	-	1	-	2	1	1
9.	Coinbatore	1	2	1	1	-	-
10.	The Nilgiris	-	1	-	1	-	-

TABLE 31.2 (CONTD).

1	2	3	4	5	6	7	8
11.	Tiruchirappalli	-	2	-	-	2	1
12.	Thanjavur	-	2	-	-	-	-
13.	Nagapattinam	-	-	1	1	1	1
	Quaid-E-Milleth						
14.	Pudukkottai	-	-	1	-	-	1
15.	Madurai	1	-	-	-	5	1
16.	Dindigul Anna	-	1	1	-	-	-
17.	Ramanathapuram	-	-	-	-	1	-
18.	Kamarajar	-	-	1	1	1	-
19.	-						
19.	Pasumpion Mutthuramalinga Thevar	-	-	1	-	2	-
20.	Tirunelveli Kattabomman	-	1	-	1	3	3
21.	Chidambaram	-	1	-	1	-	-
22.	Kananiyakumari	-	1	-	-	-	3
	STATE	3	15	12	3	29	14

TABLE 31.2(CONTD).

S.No.	District	Township	Total
		Committees	
1	2	9	10
1.	Madras	--	1
2.	Chengalpattu MGR	3	12
3.	South Arcot	--	7
4.	North Arcot Ambedkar	--	9
5.	Thiruvannamalai Sambuvarayar	--	3
6.	Salem	1	9
7.	Dharmapuri	--	3
8.	Periyar	1	6
9.	Colombatore	--	5
10.	Niigiris	--	2
11.	Tiruchirapalli	--	9
12.	Thanjavur	--	3
13.	Nagapattinam Quaid-E-Milleth	--	6
14.	Pudukkottai	--	2
15.	Madurai	--	8
16.	Dindigul Anna	1	3
17.	Ramanathapuram	--	2
18.	Kamarajar	--	6
19.	Pasumpon Muthu- ramalinga Thevar	--	3
20.	Tirunelveli Kattabomman	1	9
21.	Chidambaranar	--	2
22.	Kanniyakumari	--	4
STATE		7	111

Source: Department of Statistics, Madras.

TABLE 31.3
PANCHAYAT UNIONS, VILLAGE/TOWN PANCHAYATS AND TOWNSHIPS BY
DISTRICTS 1992-93

Sl. No.	Name of the District	Deve-lop-ment Dist-riect	Pan-chayat Unions	Village Pancha-yats	Town Pan-cha-yats	Town-ships
1	2	3	4	5	6	7
1.	Chengalpattu MGR	2	27	1188	43	4
2.	South Arcot	2	35	1766	31	1
3.	North Arcot Ambedkar	1	20	744	27	-
4.	Tiruvannamalai Sambuvarayar	1	18	874	11	-
5.	Salem	2	35	729	55	1
6.	Dharmapuri	1	18	588	17	-
7.	Periyar	1	20	342	61	-
8.	Coimbatore	1	21	388	58	2
9.	The Nilgiris	1	4	27	21	-
10.	Thanjavur	1	15	639	23	-
11.	Nagapattinam Quaid-e-Milleth	1	20	812	16	1
12.	Tiruchirapalli	2	32	888	48	1
13.	Pudukottai	1	13	498	8	-
14.	Madurai	1	21	560	37	2

TABLE 31.3 (CONTD).

1	2	3	4	5	6	7
15.	Dindigul Anna	1	14	304	24	-
16.	Ramanatha- puram	1	11	444	8	1
17.	Kamarajar	1	11	453	10	-
18.	Pasumpon Muthurama- linga Thevar	1	12	437	12	-
19.	Tirunelveli Kattabomman	1	19	435	36	2
20.	Chidambaranar	1	12	408	20	-
21.	Kanniyakumari	1	9	88	68	1
TOTAL		25	380	12612	630	16

Source: Commissioner of Rural Development, Madras

TABLE 31.4
REVENUE DIVISIONS, TALUKS, FIRKAS AND VILLAGES BY DISTRICTS
1993 - 94

S.No.	Name of the District	Divisions	Taluks	Firkas	Villages
1	2	3	4	5	6
1.	Madras	-	5	20	55
2.	Chengalpattu MGR	4	13	101	2227
3.	South Arcot Vallalar	3	6	32	899
4.	Villupuram Ramasamy Padayatchiyar	3	8	54	1490
5.	North Arcot Ambedkar	3	7	52	850
6.	Tiruvannamalai Sambuvarayar	2	6	52	1061
7.	Salem	4	10	72	1054
8.	Dharmapuri	3	8	50	1106
9.	Periyar	3	7	47	510
10.	Coimbatore	3	9	50	482
11.	The Nilgiris	2	4	15	54
12.	Tiruchirapalli	4	10	85	990
13.	Thanjavur	3	9	53	965
14.	Nagapattinam Quaid-e-Milleth	3	11	50	966
15.	Pudukottai	2	7	42	759

TABLE 31.4 (CONTD).

1	2	3	4	5	6
16.	Madurai	3	10	618	749
17.	Dindigul Ama	3	6	39	358
18.	Ramathauram	2	6	35	424
19.	Kamajar	2	8	35	600
20.	Pasuram Muthu- ramalga Tievar	2	6	37	497
21.	Tirunell Kittabomman	3	9	56	628
22.	Chidabarnar	2	7	38	468
23.	Kannikumar	2	4	18	81
	State	61	174	1101	17273

Source: Special Commissioner and Commissioner,
Revenue Administration, Madras.

32. STATE FINANCE
TABLE 32.1
OVERALL BUDGET

(F. in lakhs)

S.No.	Details	1992-93 (Accounts)	1993-94 (RE)	1994-95 (BE)
1	2	3	4	5
A. REVENUE ACCOUNT				
	1. Revenue Receipts	7,01,633	7,21,513	7,84,437
	2. Revenue Expenditure	8,54,253	8,40,741	9,08,353
	3. Surplus (+) or Deficit(-) on Revenue Account	-1,52,620	-1,19,228	-1,23,916
B. CAPITAL ACCOUNT				
	1. Capital Receipts	2,26,957	2,68,611	3,27,792
	2. Capital Expenditure including loans and advances (net)	1,62,365	2,41,394	2,67,660
	3. Surplus (+) or Deficit (-) on Capital Account	64,592	27,216	60,132
	C. MISCELLANEOUS REMITTANCES (Net)	91,451	69,128	43,661
	TOTAL TRANSACTIONS	+ 3,423	(-) 22,882	(-) 20,123

Source: Budget Memorandum

TABLE 32.2
RECEIPTS ON REVENUE ACCOUNT BY PRINCIPAL HEADS

		(Rs. in lakhs)		
S.No.	Detail	1992-93 (Accounts)	1993-94 (RE)	1994-95 (BE)
1	2	3	4	5
A. TAX REVENUE (a + b)		5,58,174	5,84,609	6,32,448
a. SHARE FROM CENTRAL TAXES		1,41,968	1,55,261	1,70,144
1. Income Tax		48,119	61,373	65,070
2. Union excise duties		93,849	93,888	1,05,074
b. STATE'S OWN TAX REVENUE		4,16,206	4,29,348	4,62,305
1. Agricultural Income Tax		2,004	1,700	1,900
2. Land Revenue		1,931	2,000	2,000
3. Urban Land tax		418	500	700
4. Stamp duty		24,568	28,717	30,153
5. Registration fees		4,614	4,783	5,022
6. State Excise duties		56,488	40,000	41,000
7. General Sales Tax		2,38,471	2,62,250	2,86,274
8. Central Sales Tax		35,841	37,750	40,726
9. Taxes on vehicles		29,296	30,000	31,800
10. Electricity duties		6,917	8,348	6,665
11. Entertainment Tax		7,720	8,684	7,142
12. Betting Tax		507	600	600
13. Luxury Tax		2,237	2,590	2,600
14. Sugarcane cess		834	926	998
15. Taxes on Goods and Passengers		4,362	4,500	4,725

TABLE 32.2 (CONTD).

1	2	3	4	5
B. NON-TAX REVENUE (a + b)		1,43,460	1,36,14	1,51,988
a. STATE'S OWN NON-TAX REVENUE		61,280	54,11	56,072
1. Interest Receipts		21,118	10,14	10,042
2. Dividend and Profits		1,769	1,19	1400
3. General Services		7,699	16,13	16,951
4. Social services		8,998	6,67	8,162
5. Economic services		23,695	18,18	18,517
b. GRANTS-IN-AID FROM THE CENTRE		82,180	62,23	95,916
1. Plan grants		67,152	71,75	86,342
2. Non-plan grants		15,028	11,28	9,574
Grand Total (A + B)		7,01,633	7,21,13	7,84,437

Source: Budget Memorandum

TABLE 32.3
EXPENDITURE ON REVENUE ACCOUNT BY PRINCIPAL HEADS

(Rs. in lakhs)				
S.No.	Details	1992-93	1993-94	1994-95
		Accounts	(FE)	(BE)
1	2	3	4	5
A.	DEVELOPMENT EXPENDITURE (a + b)	6,24,396	5,88,132	6,23,776
a.	SOCIAL SERVICES	3,18,095	3,52,717	3,72,802
	1 Education	1,54,805	1,77,169	1,94,614
	2 Art and culture	1,633	1,821	2,182
	3 Medical and Public Health	40,228	45,469	49,234
	4 Family Welfare	8,714	10,357	10,590
	5 Water supply and sanitation	18,459	20,305	21,238
	6 Housing	2,379	1,993	2,083
	7 Urban development	9,127	5,299	5,486
	8 Labour and Employment	5,641	5,542	6,789
	9 Welfare of SC, ST & OBC	18,509	19,150	20,057
	10 Social security and welfare	17,628	20,707	21,785
	11 Nutrition	27,231	34,050	34,536
	12 Relief on account of natural calamities	9,417	8,936	2,122
	13 Others	2,324	1,919	2,126
b.	ECONOMIC SERVICES	3,08,301	2,35,415	2,50,974
	1 General Economic Service	71,687	55,014	55,912
	2 Agriculture and allied Service	1,43,796	83,211	82,268
	3 Rural Development	35,393	37,529	48,825

TABLE 32.3 (CONTD).

	2	3	4	5
4 Special Area Programme		1,039	1,303	1,281
5 Irrigation and Flood control		16,107	16,093	17,662
6 Energy		279	531	543
7 Industry and Minerals		19,148	18,687	19,330
8 Transport		20,540	22,716	24,505
9 Science Technology and environment		312	331	648
NON-DEVELOPMENT EXPENDITURE		2,29,856	2,52,609	2,84,577
GENERAL SERVICES		2,00,678	2,38,429	2,69,575
1 Organs of State		6,191	6,629	6,939
2 Fiscal services		13,162	15,436	16,860
3 Debt Services		72,511	83,364	1,10,053
4 Administrative services		60,521	66,008	73,495
5 Pension and miscellaneous G.S.		48,293	56,994	62,228
COMPENSATION AND ASSIGNMENTS TO LOCAL BODIES AND PANCHAYAT RAJ		29,178	14,180	15,002
TOTAL REVENUE EXPENDITURE (+ B)		8,54,252	8,40,741	9,08,353

Source : Budget Memorandum

TABLE 32.4
SMALL SAVINGS COLLECTION BY DISTRICTS - 1993 - 94

(Rs. in Crores)					
SL. No.	District	Net Target	Gross Collection	Net Collection	Percentage Progress
1	2	3	4	5	6
1.	Madras	151.00	470.08	137.02	90.7
2.	Chengalpattu MGR	44.00	232.40	40.76	92.6
3.	South Arcot Vallalar	12.00	76.29	20.63	171.9
4.	Villupuram Ramasamy Padayachiyar	14.00	44.99	17.60	125.7
5.	North Arcot Ambedkar	16.00	77.39	22.15	138.4
6.	Tiruvannamali Sambuvaraya	13.60	69.27	16.77	145.4
7.	Salem	41.00	145.67	38.90	94.9
8.	Dharmapuri	12.80	58.77	22.99	179.6
9.	Periyar	24.40	96.83	35.66	146.1
10.	Coimbatore	54.00	139.02	44.14	81.7
11.	The Nilgiris	6.60	32.56	14.13	214.1
12.	Tiruchirapalli	32.00	135.92	35.12	109.8
13.	Thanjavur	16.00	65.93	15.59	97.4
14.	Nagapattinam Quaid-e-Millet	15.00	58.05	9.69	64.6
15.	Pudukottai	8.60	31.45	12.23	142.2
16.	Madurai	32.00	87.77	36.24	113.3

TABLE 32.4 (CONTD).

1	2	3	4	5	6
17.	Dindigul Anna	11.00	46.42	12.58	114.5
18.	Ramanathapuram	7.60	32.56	8.01	105.4
19.	Kamarajar	16.00	58.87	19.02	118.9
20.	Pasumpun Muthuramalinga Thevar	9.40	32.70	9.52	101.3
21.	Tirunelveli Kattabomman	26.00	105.78	27.22	104.7
22.	Chidambaram	18.00	60.19	10.79	67.4
23.	Kanniyakumari	11.00	52.28	14.21	129.2
	Total	590.00	2211.17	20.98	105.3
	T.E.S.	0.00	0.30	0.00	0.00
	Grand Total	590.00	2211.17	20.98	105.3

Source: Director of Small Savings, Madras.

33. FIVE YEAR PLANS

TABLE 33.1

PLAN (BUDGET) AND ACTUAL EXPENDITURE BY MAJOR DEVELOPMENT SECTORS

(Rs. in Lakhs)

Sl.No.	Sectors	First Plan (1951-56) Actual Expenditure	Second Plan (1956-61) Actual Expenditure
1	2	3	4
1.	Agriculture and allied Services (including Rural Development)	957 (11.81)	3,062 (16.31)
2.	Co-operation	11 (0.14)	188 (1.00)
3.	Irrigation and Flood control	2,015 (25.06)	1,756 (9.35)
4.	Power	3,028 (37.67)	7,915 (42.16)
5.	Industry and Minerals	153 (1.90)	1,408 (7.50)
6.	Transport and Communications	270 (3.36)	552 (2.94)
7.	Social and Community Services	1,805 (19.96)	3,796 (20.21)
8.	Economic Services	-	99 (0.53)
9.	General Services	-	-
	GRAND TOTAL	8,039 (100.00)	18,778 (100.00)

TABLE 33.1 (CONTD)

Sl.No.	Sectors	Third Plan (1961-66) Actual Expenditure	Annual Plan (1966-69) Actual Expenditure
1	2	5	6
1.	Agriculture and allied Services (including Rural Development)	7,453 (21.47)	6,857 (25.81)
2.	Co-operation	552 (1.59)	285 (1.08)
3.	Irrigation and Flood control	3,146 (8.06)	1,254 (4.71)
4.	Power	11,920 (34.34)	10,428 (38.17)
5.	Industry and Minerals	2,373 (6.84)	1,656 (6.23)
6.	Transport and Communications	1,174 (3.38)	1,044 (3.92)
7.	Social and Community Services	8,205 (23.12)	5,250 (18.72)
8.	Economic Services	72 (0.01)	46 (0.17)
9.	General Services	-	-
	(GRAND TOTAL)	34,715 (100.00)	26,618 (76.00)

TABLE 33.1 (CONT'D)

Sl.No.	Sectors	Fourth Plan (1969-74) Actual Expenditure	Fifth Plan (1974-78) Actual Expenditure	Mid term Plan (1978-80) Actual Expenditure
1	2	7	8	9
1.	Agriculture and allied Services (including Rural Development)	10,375 (18.56)	9,328 (11.19)	8,350 (11.74)
2.	Co-operation	787 (1.41)	3,855 (4.63)	1,633 (2.30)
3.	Irrigation and Flood control	2,829 (5.06)	5,965 (7.16)	4,071 (5.72)
4.	Power	21,005 (37.58)	25,982 (31.17)	27,959 (39.32)
5.	Industry and Minerals	3,300 (5.90)	5,054 (6.05)	4,734 (6.66)
6.	Transport and Communications	3,073 (5.50)	8,606 (10.32)	8,894 (12.51)
7.	Social and Community Services	14,282 (25.55)	23,768 (28.52)	15,217 (21.40)
8.	Economic Services	245 (0.44)	265 (0.32)	51 (0.07)
9.	General Services	-	538 (0.64)	204 (0.28)
	GRAND TOTAL	55,896 (100.00)	83,352 (100.00)	71,113 (100.00)

TABLE 33.1 (CONTD)

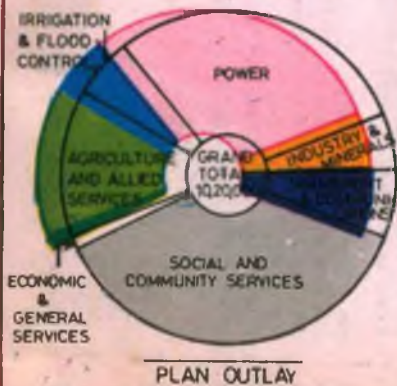
Sl.No.	Sectors	Sixth Plan 1980-85		Seventh Plan 1985-90	
		Plan Outlay	Actual Expendi- ture	Pla Outl.	Actual Expendi- ture
1	2	10	11	12	13
1.	Agriculture and allied Services	53,407 (16.85)	76,990 (21.12)	76,30 (132)	94,006 (14.88)
2.	Co-operation	2,533 (0.80)	2,612 (0.72)	3,30 (0.1)	5,413 (0.86)
3.	Irrigation and Flood control	17,779 (5.87)	16,133 (4.43)	26,30 (4.0)	34,374 (5.44)
4.	Power	1,02,280 (32.37)	96,757 (28.55)	2,01,00 (34.8)	1,77,081 (28.03)
5.	Industry and Minerals	17,177 (5.45)	29,318 (8.04)	28,30 (4.4)	50,488 (7.99)
6.	Transport and Communications	23,450 (7.44)	29,568 (8.11)	28,30 (4.0)	34,200 (5.41)
7.	Social and Community Services	97,024 (30.80)	1,10,868 (30.42)	2,08,45 (36.5)	2,29,284 (36.29)
8.	Economic Services	300 (0.09)	213 (0.06)	40 (0.0)	1,861 (0.30)
9.	General Services	1,050 (0.33)	1,998 (0.55)	2,45 (0.2)	5,039 (0.80)
	GIRANID TOTAL	315,030 (100.0)	3,64,461 (100.0)	5,75,00 (100.0)	6,31,744 (100.0)

TABLE 33.1 (CONTD)

Sl.No.	Sectors	Annual Plan		Annual Plan	
		1990-91		1991-92	
		Plan Outlay	Actual Expendi- ture	Plan Outlay	Actual Expendi- ture
1	2	14	15	16	17
1.	Agriculture and allied Services	23,102 (15.8)	26,326 (17.6)	29,700 (18.6)	31,416 (18.0)
2.	Co-operation	316 (0.2)	498 (0.3)	255 (0.1)	537 (0.3)
3.	Irrigation and Flood control	7,400 (5.1)	8,286 (5.6)	9,945 (6.2)	8,545 (5.2)
4.	Power	45,700 (31.7)	48,433 (31.0)	42,565 (26.7)	45,050 (27.3)
5.	Industry and Minerals	9,214 (6.3)	10,304 (6.8)	10,630 (6.6)	11,475 (7.0)
6.	Transport and Communications	11,503 (7.9)	7,753 (5.2)	8,884 (5.5)	10,862 (6.5)
7.	Social and Community Services	48,525 (32.0)	48,727 (32.6)	58,690 (35.5)	58,518 (34.2)
8.	Economic Services	148 (0.1)	190 (0.1)	237 (0.1)	194 (0.1)
9.	General Services	1,134 (0.8)	1,038 (0.7)	1,163 (0.7)	739 (0.4)
	GRAND TOTAL	1,45,040 (100.00)	1,49,555 (100.00)	1,60,049 (100.00)	1,65,136 (100.00)

**PLAN OUTLAY AND ACTUAL EXPENDITURE
BY MAJOR DEVELOPMENT SECTORS
(Rs IN LAKHS)**

EIGHTH PLAN-1992-97



OUTLAY & EXPENDITURE

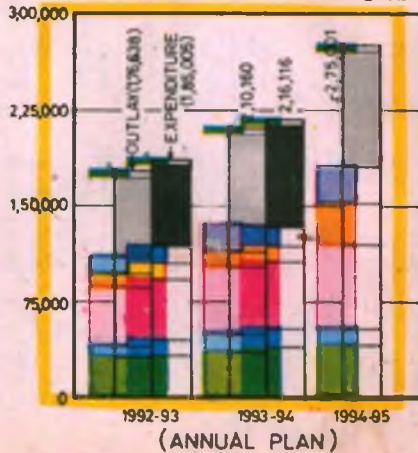


TABLE 33.1 (CONTD)

Sl.No.	Sectors	Eighth Plan	Annual Plan		Annual Plan	
		1992-97	1992-93		1993-94	
		Plan Outlay	Outlay	Expen- diture	Outlay	Expen- diture (Antici- pated)
1	2	18	19	20	21	22
1.	Agriculture and allied Services	1,43,815 (14.1)	32,397 (18.4)	36,920 (19.1)	35,863 (17.1)	39,092 (18.1)
2.	Co-operation	3,600 (0.4)	247 (0.1)	441 (0.2)	255 (0.1)	291 (0.1)
3.	Irrigation and Flood control	58,500 (5.7)	9,863 (5.7)	11,358 (5.9)	12,891 (6.1)	13,458 (6.2)
4.	Power	3,01,500 (29.6)	45,890 (26.0)	46,318 (24.0)	54,290 (25.8)	54,312 (25.2)
5.	Industry and Minerals	55,000 (5.4)	10,959 (6.2)	11,137 (5.8)	12,048 (5.7)	12,415 (5.7)
6.	Transport and Communications	70,700 (6.8)	12,594 (7.7)	18,649 (9.6)	21,280 (10.2)	14,270 (6.6)
7.	Social and Community Services	3,77,965 (37.1)	52,927 (35.6)	67,477 (34.8)	71,480 (34.0)	80,455 (37.2)
8.	Economic Services	4,520 (0.4)	352 (0.2)	286 (0.1)	528 (0.3)	518 (0.3)
9.	General Services	4,400 (0.4)	1,210 (0.7)	930 (0.5)	1,549 (0.7)	1,307 (0.6)
	GRAND TOTAL	10,20,000 (100.00)	1,78,638 (100.00)	1,93,514 (100.00)	2,10,160 (100.00)	2,18,116 (100.00)

TABLE 33.1 (CONTD)

Sl.No.	Sectors	Annual Plan 1994-95 (Proposed outlay)
1	2	23
1.	Agriculture and allied services (including Rural Development)	41,500
2.	Co-operation --	328
3.	Irrigation and Flood control	13,590
4.	Power	62,950
5.	Industry and Minerals	33,488
6.	Transport and Communications	29,077
7.	Social and Community Services	91,688
8.	Economic Services	712
9.	General Services	1,668
	GRAND TOTAL	2,75,001

Source : Plan Documents

TABLE 33.2
PHYSICAL TARGET AND ACHIEVEMENTS DURING ANNUAL PLANS

Sl.No.	Items	Unit	Annual Plan 1992-93		Annual Plan 1993-94	
			Target	Achievement	Target	Achievement (Anticipated)
1	2	3	4	5	6	7
I. AGRICULTURE AND ALLIED SERVICES PRODUCTION						
1.	Rice	'000' tonnes	6,300	8,584	8,425	8,425
2.	All Food grains	'000' tonnes	8,500	8,455	8,750	8,388
3.	Groundnut	'000' tonnes	1,310	1,582	1,335	1,285
4.	All Oil Seeds	'000' tonnes	1,400	1,659	1,425	1,390
5.	Sugarcane (Gur)	'000' tonnes	2,485	2,324	2,511	2,511
6.	Cotton (Lint)	'000' Bales	625	472	640	640
7.	Condiments & Spices					
a.	Chillies	'000' tonnes	71	178	74	83
b.	Others	'000' tonnes	212	208	222	248
II. CO-OPERATION						
1.	Loans	Rs.in Crores	396	450	400	450
2.	Retail sale of Fertilisers	Rs.in Crores	705	1,080	1,188	1,188

TABLE 33.2 (CONTD.)

1	2	3	4	5	6	7
3.	Agricultural Products Marketed	Rs. in Crores	325	388	350	350
4.	Retail sale of consumer goods through co-operatives in Rural & Urban areas	Rs. in Crores	1,300	1,238	1,400	1,400
III. IRRIGATION						
Major and Medium Irrigated						
a.	Potential created	'000' hectare			1,637	1,620
b.	Utilisation	'000' hectare	3,975	3,975		
IV. POWER						
1.	Installed capacity	MW	4.78	4.32	212	212
2.	Electricity Generated and purchased	MU	23,898	24,215	24,518	24,518
V. INDUSTRY AND MINERALS						
Small Scale Industries						
a.	Units functioning	'000' Nos.	20.1	23.8	24.1	24.1
b.	Production	Rs. in lacs		1,29,974		2,08,708
c.	Persons Employed	'000' Nos.		254.8		
VI. TRANSPORT						
	Total length of Roads	Km	51,109	51,144	52,148	52,148

TABLE 33.2 (CONTD.)

1	2	3	4	5	6	7
VII. SOCIAL AND COMMUNITY SERVICES						
I. Elementary Education						
- Enrolment (I to VIII Classes)						
a. Boys	In lakhs	81.96	81.87	82.96	82.96	
b. Girls	In lakhs	51.48	51.48	52.59	52.59	
Total	In lakhs	113.44	113.45	115.55	115.55	
II. Secondary Education						
Enrolment (IX to XII Classes)						
a. Boys	In lakhs	No	10.75	No		
b. Girls	In lakhs	Target	7.25	Target		
Total	In lakhs		18.00			
VIII. HEALTH AND FAMILY WELFARE						
a. Hospitals	Nos.	-	248		249	
b. Dispensaries	Nos	-	162		163	

Source: Draft Annual Plan 1984-85.

TABLE 33.3
FIVE YEAR PLANS TOTAL OUTLAY AND EXPENDITURES

RS. IN LAKHS

Sl.No.	Plan Period	Approved Outlay	Actual Expenditure	Central Assistance	Percentage of Central Assistance
1	2	3	4	5	6
1.	First Plan 1951-56	8,604	8,039	2,985	37.1
2.	Second Plan 1956-61	15,300	18,778	10,252	54.6
3.	Third Plan 1961-68	29,100	34,715	19,000	54.7
4.	Fourth Plan 1969-74	62,367	55,896	N.A.	-
5.	Fifth Plan 1974-79	1,12,232	1,18,511	N.A.	-
6.	Sixth Plan 1980-85	3,15,900	3,64,461	48,932	13.3
7.	Seventh Plan 1985-90	5,75,000	6,31,744	1,43,788	22.8

Source: PLAN DOCUMENTS

TABLE 33.4
PLAN EXPENDITURE - STATE SCHEMES
RS. IN LAKHS

Sl.No.	Details	1992-93 Accounts	1993-94 (R.E)	1994-95 (B.E)
1	2	3	4	5
1.	Agricultural and allied Services	25,775	25,005	25,145
2.	Co-operation,	441	265	275
3.	Industry and Minerals	11,137	11,974	33,467
4.	Transport and Communications	18,649	21,590	28,711
5.	General Economic Services	288	342	443
6.	Social and Community Services	57	61	-
7.	General Services	930	1,068	1,391
8.	Rural Development	11,588	13,264	18,053
8.	Irrigation and Flood Control & Power	57,874	64,581	76,511
(i)	Irrigation and Flood Control-	11,358	12,671	13,527
(ii)	Power	46,318	51,890	62,984
	TOTAL	1,28,535	1,38,128	1,81,998

Source: Budget Memorandum.

34. INCOME TAX
TABLE 34.1
INCOME TAX COLLECTIONS - 1993 - 94

S.No.	Tax	No. of Assessee	Amount (Rs. in '000')
1	2	3	4
1	Corporation Tax	11,818	48,63,496
2	Income Tax	7,29,090	80,34,578
3	Estate Duty	178	(-) *33
4	Wealth Tax on other than Agricultural Lands	59,475	2,14,756
5	Wealth Tax on Agricultural Lands	5	Nil
6	Gift Tax	4,126	7,500
	TOTAL	8,04,692	1,31,40,197

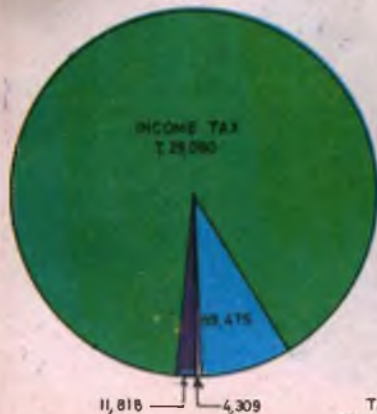
Source: Chief Commissioner, Income-tax Department, Madras.

INCOME TAX COLLECTIONS

TAMIL NADU-1993-94

NO. OF ASSESSEES

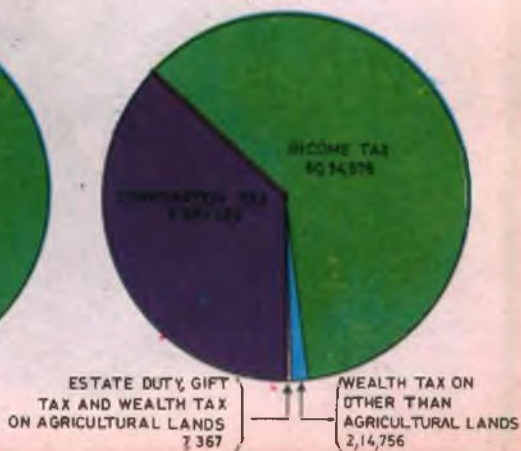
8,04,692



AMOUNT

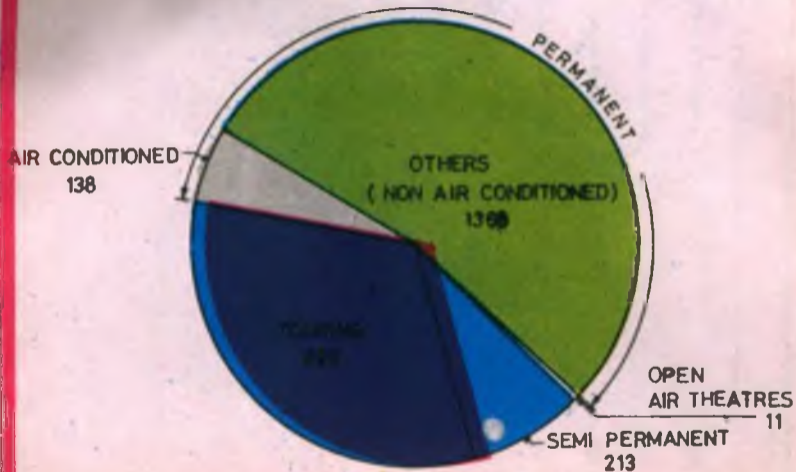
(RUPEES IN THOUSANDS)

1,31,40,197



CINEMA THEATRES IN TAMIL NADU

1993-94



35: RECREATION
TABLE 35.1
CINEMA THEATRES 1983 - 84

S.No. 1	Type 2	Number 3
1.	Permanent Theatres	1508
	a. Air conditioned	138
	b. Non-Air conditioned	1,368
2.	Open Air Theatres	11
3.	Semi Permanent	213
4.	Touring	829
	TOTAL	2,559

Source: Chief Electrical Inspector to Government, Madras.

38. CIVIL SUPPLIES

TABLE 36.1

FAIR PRICE SHOPS IN TAMIL NADU - 1993-94

S.No.	District	No. of Shops		Total
		Rural	Urban	
1	2	3	4	5
1.	Madras	-	1148	1,148
2.	Chengalpattu MGR	1,272	194	1,466
3.	South Arcot Vallalar	855	168	1,023
4.	Villupuram Ramesamy Padayatchiar	1,418	47	1,465
5.	North Arcot Ambedkar	928	195	1,123
6.	Tiruvannamalai Sambuvarayar	834	81	1,025
7.	Salem	1,150	365	1,515
8.	Dharmapuri	791	89	880
9.	Pertiyar	589	273	862
10.	Colombatore	583	562	1,145
11.	The Nilgiris	208	65	273
12.	Tiruchirappalli	1,281	187	1,468
13.	Thanjavur	879	181	880
14.	Nagapattinam Qauld-E-Milleth	916	151	1,067
15.	Pudukottai	750	33	783
16.	Madurai	878	323	1,201

TABLE 38.1 (CONTD).

1	2	3	4	5
17.	Dindigul Anna	414	128	542
18.	Ramanathapuram	455	61	516
19.	Pasumpon -- Muthuramalinga Thevar	444	108	552
20.	Kamarajar	448	153	601
21.	Tirunelveli Kattabomman	463	273	736
22.	Chidambaram	455	163	618
23.	Kanniyakumari	112	385	497
TOTAL		16,003	5,323	21,326

Source: Special Commissioner and Commissioner of Civil Supplies
and Consumer Protection Department, Madras.

TABLE 38.2
QUANTUM OF ESSENTIAL COMMODITIES DISTRIBUTED AND THEIR
RETAIL PRICES 1993-94

Sl. No.	Commodity	Price per (Kg/Litre) (Rs.)	Scale of Supply/month		Area distribution
			Unit	Quantity, (Kg/Litre).	
1	2	3	4	5	6
1.	Rice				
	a. Super Fine	4.75	Adult	4.00	Throughout the State
	b. Fine	4.75	Child	2.00	
	c. Common	3.50	Card	12.00	
2.	Wheat	4.50	card	10.00	Madras and All District Headquarters
			Card	5.00	Other Places.
3.	Sugar	9.05	Head	0.500	Throughout the State
			card	2.00	
4.	Palmolein	26.50	Card	Supply is made as per the allotment received from Govt. of India.	Throughout the State.

TABLE 36.2

1	2	3	4	5	6
5. Kerosene	Rs.2.80 Rs.3.10 (price depend upon the distance from Oil Terminal)	Card	15.00	District Head- quarter and All Municipal areas in the Nilgiris district.	
		Card	10.00	Madras and Suburban "	
		Card	8.00	Other Municipal Areas	
		Card	5.00	Other Town- panchayat and Township areas and Village Panchayat areas in the Nilgiris District and Kodialkanal and Yercaud Taluks.	
		Card	3.00	All other Rural areas.	

Source: Special Commissioner and Commissioner of Civil Supplies and Consumer Protection Department, Madras

TABLE 38.3
Number of Family Cards and Essential Commodities supplied by District
1993-94

Sl.No.	District	Family Cards (No.)		
		Rural	Urban	Total
1	2	3	4	5
1.	Madras	--	14,77,140	14,77,140
2.	Chengalpattu-MGR	6,13,847	2,09,203	8,23,050
3.	South Arcot-Vallalar	3,57,825	1,85,039	5,42,864
4.	Villupuram Ramasany Padayachiar	6,20,168	82,888	7,13,034
5.	North Arcot Ambedkar	4,60,267	2,82,478	7,42,745
6.	Tiruvannamalai Sambuvarayar	4,23,483	1,02,729	5,26,212
7.	Salem	8,97,826	4,80,415	11,58,241
8.	Dharmapuri	4,51,997	1,15,779	5,67,776
9.	Periyar	3,84,204	3,85,004	7,69,208
10.	Coimbatore	3,74,947	6,35,450	10,10,397
11.	The Nilgiris	73,002	1,18,447	1,92,449
12.	Tiruchirapalli	6,91,482	4,40,060	11,31,552
13.	Thanjavur	3,45,815	1,78,688	5,24,503
14.	Nagapattinam Quaid-e-Millath	4,63,658	1,32,241	5,95,899
15.	Pudukkottai	36,144	2,79,441	3,15,585
16.	Madurai	4,11,277	5,05,945	9,17,222
17.	Dindigul Anna	2,92,923	1,55,408	4,48,331
18.	Ramanathapuram	2,22,707	74,882	2,97,589
19.	Kamarejar	2,41,097	1,73,818	4,14,915
20.	Pasumpon Muthu- ramalinga Thevar	1,95,664	85,865	2,81,529
21.	Tirunelveli Kattabomman	3,31,086	2,93,558	6,24,644
22.	Chidambaram	2,64,939	1,40,162	4,05,101
23.	Kanniyakumari	87,972	3,04,757	4,02,729
	Total	80,62,338	68,40,357	1,49,02,695

TABLE 36.3 (CONTD.)

Sl.No.	District	Quantity supplied		
		-Rice (Tonne)	Wheat (Tonne)	Sugar (Tonne)
1	2	6	7	8
1.	Madras	1,71,441	25,070	33,957
2.	Chebgalpattu M.G.R.	78,758	3,124	16,472
3.	South Arcot Vallalar	85,470	5,098	17,337
4.	Villupuram Ramasamy Padayachiar	32,556	1,245	6,754
5.	North Arcot Ambedkar	82,793	9,045	16,284
6.	Tiruvannamalai Sambuvarayar	54,533	2,659	9,773
7.	Salem	90,864	10,697	22,884
8.	Dharmapuri	62,453	3,977	11,608
9.	Periyar	45,709	5,904	14,437
10.	Coimbatore	78,651	18,436	20,633
11.	The Nilgiris	28,255	4,017	4,448
12.	Tiruchirappalli	1,02,060	6,280	18,802
13.	Thanjavur	47,793	3,157	9,200
14.	Nagapattinam Quaide Milleth	51,172	2,408	11,836
15.	Pudukkottai	27,881	1,758	6,385
16.	Madurai	80,811	11,499	18,248
17.	Dindigul Anna	39,853	4,296	9,268
18.	Ramanathapuram	27,189	3,672	6,124
19.	Kannur	31,699	6,073	8,608
20.	Pasumpon Muthuramalinga Thevar	25,814	2,470	6,123
21.	Tirunelveli Kattabommar	52,302	5,778	13,741
22.	Chidambaranar	38,348	5,471	8,217
23.	Kanniyakumari	47,670	8,483	9,160
	Total	13,83,875	1,49,201	3,02,273

TABLE 38.3 (CONTD.)

Sl.No.	District	Quantity supplied		
		Rava	Malda	Kerosene (Kilo Litre)
1	2	9	10	11
1.	Madras	-	-	1,72,540
2.	Chebgalpattu M.G.R.	-	-	33,875
3.	South Arcot Vallalar	-	-	33,602
4.	Villupuram Ramasamy Padayachiar	-	-	11,817
5.	North Arcot Ambedkar	-	-	33,963
6.	Tiruvannamalai Sambuvarayar	-	-	20,059
7.	Salem	-	-	53,221
8.	Dharmapuri	-	-	21,165
9.	Pertyar	-	-	35,698
10.	Colmbatore	-	-	63,104
11.	The Nilgiris	-	-	18,820
12.	Tiruchirapalli	-	-	54,906
13.	Thanjavur	-	-	27,317
14.	Nagapattinam Qualde Milleth	-	-	28,906
15.	Pudukkottai	-	-	15,524
16.	Madurai	-	-	59,028
17.	Dindigul Anna	-	-	23,120
18.	Ramanathapuram	-	-	12,851
19.	Kamarejar	-	-	20,246
20.	Pasumpon Muthuramalinga Thevar	-	-	12,081
21.	Tirunelveli Kattabomman	-	-	32,559
22.	Chidambaranar	-	-	22,966
23.	Kanniyakumar	-	-	19,228
	Total	-	-	8,24,392

Source: Special Commissioner and Commissioner of CMI Supplies and Consumer Protection, Madras.

37. SOCIAL WELFARE

TABLE 37.1

PURATCHI THALAVAR M.G.R. NUTRITIOUS MEALS PROGRAMME
CENTRES 1993-94

Sl. No.	District	No. of Centres			
		School Sector		Local Body Sector	
		Panchayat Union	Municipal Bodies	Panchayat Union	Municipal Bodies
1	2	3	4	5	6
01.	Madras	-	733	-	-
02.	Chengalpattu MGR	2,521	140	-	68
03.	South Arcot Vallalar	1,327	63	-	14
04.	Villupuram Ramasamy Padayachiar	2,028	22	-	-
05.	North Arcot Ambedkar	2,023	121	-	61
06.	Tiruvannamalai-Smbuvarayar	1,671	43	-	66
07.	Salem	2,215	122	-	121
08.	Dharmapuri	1,714	25	-	35
09.	Pertiyar	2,052	41	-	51
10.	Coimbatore	1,604	79	-	21
11.	The Nilgiris	464	21	-	-
12.	Tiruchirappalli	2,661	60	-	65
13.	Thanjavur	1,430	51	835	-
14.	Nagapattinam-Quaid-e-Millath	1,568	60	857	33
15.	Pudukkottai	1,309	19	-	-

Table 37.1 (Contd.)

1	2	3	4	5	6
16.	Madurai	1,823	33		
17.	Dindigul Anna	1,416	33	-	28
18.	Ramanathapuram	1,145	15	-	37
19.	Kamraj	1,248	37	-	101
20.	Pasumpon Muthu- ramalinga Thevar	1,148	28	-	44
21.	Tirunelveli- Kattabommen	1,928	62	-	78
22.	Chidambaram	1,424	21	-	22
23.	Kanniyakumari	-	-	580	22
	STATE	35,013	1,827	2,372	887

TABLE 37.1 (Contd.)

Sl. No.	District	No. of Centres		
		Social Welfare Sector		Total
		TINP	ICDS	
1	2	7	8	9
01.	Madras	-	1,035	1,768
02.	Chengalpattu MGR	-	2,805	5,534
03.	South Arcot Vallalar	841	418	2,661
04.	Villupuram Ramesamy Padayachlar	1,681	77	3,806
05.	North Arcot Ambedkar	1,378	295	3,678
06.	Tiruvannamalai Smbuvarayar	1,284	-	3,074
07.	Salem	1,432	346	4,236
08.	Dharmapuri	1,054	317	3,145
09.	Pertyar	961	82	3,187
10.	Coimbatore	608	538	3,050
11.	The Nilgiris	-	319	804
12.	Tiruchirappalli	1,713	200	5,019
13.	Thanjavur	-	158	2,572
14.	Nagapattinam Qaid-e-Millath	-	-241	2,759
15.	Pudukkottai	-	1,258	2,584
16.	Madurai	1,115	445	3,418
17.	Dindigul Anna	661	311	2,449
18.	Ramanathapuram	465	162	1,824
19.	Kamraj	421	358	2,181
20.	Pasumpon Muthuramalinga Thevar	511	59	1,788
21.	Tirunelveli Kattabomman	848	108	3,020
22.	Chidambaram	608	225	2,300
23.	Kanniyakumari	-	97	699
STATE		15,789	9,848	65,734

Source: Director of Social Welfare, Madras.

TABLE 37.2
PURATCHI THALAVAR M.G.R. NUTRITIOUS MEALS PROGRAMME

Sl. No.	District	No. of Beneficiaries under age group		
		2-4	5-9	
			Panchayat	Municipal
1	2	3	4	5
01.	Madras	34,528	-	86,339
02.	Changalpattu MGR	1,09,434	3,17,511	29,336
03.	South Arcot Vallalar	48,442	1,32,182	10,839
04.	Villupuram Ramasamy Padayachiyar	66,828	2,51,177	2,667
05.	North Arcot Ambedkar	75,301	2,81,112	17,224
06.	Tiruvahnamalai Smbuvarayar	73,462	2,06,584	7,449
07.	Salem	80,360	3,11,381	18,948
08.	Dharmapuri	65,443	2,70,787	4,001
09.	Periyar	22,009	1,32,135	7,135
10.	Coimbatore	45,891	1,79,741	16,241
11.	The Nilgiris	7,978	58,824	2,583
12.	Tiruchirappalli	85,817	3,39,352	9,352
13.	Thanjavur	53,120	1,43,805	6,958
14.	Nagapattinam Quaid-e-Millath	37,522	1,51,024	7,024
15.	Pudukkottai	38,270	1,47,940	5,240
16.	Madurai	71,826	2,86,719	6,518
17.	Dindigul Anna	34,719	1,32,180	6,077
18.	Ramanathapuram	28,058	1,17,342	2,993
19.	Kamraj	34,821	1,45,917	7,188
20.	Pasumpon Muthuramalinga Thevar	18313	90,233	3,833
21.	Tirunelveli Kattabomman	44,828	2,19,282	7,818
22.	Chidambaram	30,172	1,46,406	3,818
23.	Kanniyakumari	25,348	1,39,439	-
STATE		11,29,185	41,83,083	2,67,137

TABLE 37.2 (Contd.)

Sl. No.	District	No. of Beneficiaries under age group		Total
		10-15		
		Panchayat union	Municipal Bodies	
1	2	6	7	8
01.	Madras	-	1,11,029	2,31,898
02.	Chengalpattu MGR	1,48,865	7,196	6,12,344
03.	South Arcot Vallalar	49,624	3,078	2,41,975
04.	Villupuram Ramasamy Padayachiar	88,966	926	4,30,582
05.	North Arcot Ambedkar	90,413	2,588	4,86,836
06.	Tiruyannamalai Smbuvarayar	1,01,402	1,973	3,90,880
07.	Salem	86,014	4,999	4,82,710
08.	Dharmapuri	96,973	1,621	4,38,805
09.	Periyar	29,017	3,176	1,93,472
10.	Coimbatore	55,280	3,491	3,00,844
11.	The Nilgiris	20,288	240	90,890
12.	Tiruchirappalli	1,07,624	3,624	5,45,789
13.	Thanjavur	53,082	1,865	2,58,430
14.	Nagapattinam Qaid-e-Milleth	1,31,185	2,685	3,29,440
15.	Pudukkottai	64,065	965	2,57,480
16.	Madurai	1,58,364	1,364	5,03,891
17.	Dindigul Anna	84,287	2,100	2,58,363
18.	Ramanathapuram,	36,833	665	1,83,493
19.	Kamarajar	36,788	2,845	2,28,337
20.	Pasumpon Muthuramalinga Thevar	39,151	479	1,52,009
21.	Tirunelveli Kattabomman	67,448	2,819	3,41,793
22.	Chidambaranar	53,783	689	2,34,846
23.	Kanniyakumari,	86,395	-	2,51,182
STATE		16,85,827	1,60,815	74,25,847

Source: Director of Social Welfare, Madras.

TABLE 37.3 - NUMBER OF BENEFICIARIES UNDER FREE SUPPLY OF
TEXT BOOKS AND UNIFORMS - 1992-93.

Sl. No.	District	Beneficiaries (Number)		
		Male		Female
		1992-93	1993-94	1992-93
1	2	3	4	5
1.	Madras	1,11,838	1,11,838	1,12,047
2.	Chengalpattu MGR	2,26,780	2,29,799	2,27,250
3.	South Arcot Vallalar	2,88,638	2,88,638	2,38,975
4.	Vilupuram Ramasamy Padayachiar			
5.	North Arcot Ambedkar	1,83,532	1,83,532	1,74,720
6.	Tiruvannamalai Sambavarayar	1,78,441	1,88,062	1,50,484
7.	Salem	2,05,451	2,03,451	1,80,293
8.	Dharmapuri	1,87,684	1,87,923	1,64,597
9.	Periyar	99,657	99,913	88,000
10.	Colimbatore	1,45,497	1,45,497	1,40,814
11.	The Nilgiris	59,838	49,838	58,529
12.	Tiruchirappalli	2,48,331	2,45,335	2,20,093
13.	Thanjavur	3,26,884	3,26,884	3,09,000
14.	Nagapattinam Qauld-e-Milleth			
15.	Pudukkottai	1,18,332	1,18,332	1,07,828
16.	Madurai	2,12,895	2,12,895	1,90,791
17.	Dindigul Anna	1,27,246	1,27,246	1,11,443
18.	Ramanathapuram	90,094	90,094	87,704
19.	Kamaraajar	1,25,684	1,25,684	1,04,992
20.	Pasumpon Muthu- ramalinga Thevar	70,791	71,558	68,244
21.	Tirunelveli Kattabomman	1,69,424	1,69,424	1,50,470
22.	Chidambaranar	1,07,035	1,07,035	1,01,257
23.	Kanniyakumari	1,13,968	1,13,968	1,12,667
	Tamil Nadu	34,00,000	33,84,906	30,99,998

TABLE 37.3 (Contd.)

Sl. No.	District	Beneficiaries (Number)		
		Female	Total	
		1993-94	1992-93	1993-94
1	2	3	4	5
1.	Madras	1,12,047	2,23,885	2,23,885
2.	Chengalpattu MGR	2,29,008	4,56,030	4,56,005
3.	South Arcot Vafialar	2,38,875	5,27,613	5,27,813
4.	Villupuram Ramasamy Padayachiar			
5.	North Arcot Ambedkar	1,75,000	3,58,252	3,58,532
6.	Tiruvannamalai Sambuvarayar	1,51,256	3,29,925	3,37,318
7.	Salem	1,80,295	3,85,744	3,83,746
8.	Dharmapuri	1,66,305	3,52,281	8,54,228
9.	Periyar	88,000	1,87,857	1,87,913
10.	Coimbatore	1,40,614	2,86,141	2,88,111
11.	The Nilgiris	59,158	1,18,367	1,08,996
12.	Tiruchirappalli	2,20,093	4,89,424	4,65,428
13.	Thanjavur	3,09,000	6,35,864	6,35,864
14.	Nagapattinam Gaud-e-Millath			
15.	Pudukkottai	1,07,831	2,26,160	2,26,163
16.	Madurai	1,90,791	4,03,686	4,03,688
17.	Dindigul Anna	1,11,443	2,38,689	2,38,689
18.	Ramanathapuram	87,704	1,77,768	1,77,768
19.	Kamraj	1,04,992	2,30,656	2,30,656
20.	Pasumpon Muthu ramalinga Thevar	69,001	1,39,035	1,40,559
21.	Tirunelveli Kattabomman	1,50,470	3,19,894	3,19,894
22.	Chidambaram	1,01,257	2,08,292	2,08,292
23.	Kanniyakumari	1,12,667	2,26,635	2,26,835
Tamil Nadu		31,05,905	64,99,998	65,00,811

Source: Director of School Education, Madras.

TABLE 37.4
NUMBER OF BENEFICIARIES UNDER OLD AGE PENSION SCHEME 1983

Sl. No.	District	Oldage pensioner for aged	Oldage pension for Widow	Oldage pension for physically handicapped
1	2	3	4	5
1.	Madras	12,592	16,745	1,064
2.	Chengalptu MR	17,140	15,028	2,070
3.	South Arc	7,174	8,427	1,028
4.	VillupuranRamsamy Padayachar	10,971	10,167	1,824
5.	North Arc Ambdkar	11,929	9,271	1,574
6.	Tiruvannaralai Ambuvarayar	12,249	11,314	1,970
7.	Salem	22,830	15,019	2,571
8.	Dharmapu	12,958	1,017	5,074
9.	Periyar	8,382	5,813	1,110
10.	Coimbatore	9,044	8,753	1,454
11.	The Nilgiri	-	-	-
12.	Tiruchirappalli	14,001	17,829	1,988
13.	Thanjavur	13,531	12,714	4,264
14.	Nagapattinam-Gaid-e-Milleth	10,517	10,482	1,160
15.	Pudukkottai	7,426	7,363	800
16.	Madurai	18,803	17,568	1,406
17.	Dindigul Ana	6,862	5,872	680
18.	Ramanathourai	4,657	4,471	709
19.	Kamarajar	6,221	5,733	870
20.	PasumponMuthramlinga Thevar	6,370	5,806	772
21.	Tirunelveli Attabmman	11,414	6,060	1,347
22.	Chidambanar	6,145	4,241	804
23.	Kanniyakurari	3,409	1,274	2,352
STATE		2,34,625	2,00,965	36,891

TABLE 37.4 (CONTD.)

Sl. No.	District	Oldage pension for Agricultural Labourers	Oldage pensior for deseled wes	Total
1	2	6	7	8
1.	Madras	43	563	31,007
2.	Chengalpattu-MGR	6,027	2,538	42,801
3.	South Arcot Vallalar	3,798	26	20,453
4.	Villupuram Ramasamy Padachiyar	4,318	-	27,281
5.	North Arcot Ambedkar	3,478	1,861	27,913
6.	Tiruvannamalai-Sambuvarayar	4,848	2,486	32,967
7.	Salem	4,543	1,337	46,300
8.	Dharmapuri	4,742	2,603	26,394
9.	Periyar	1,697	1,387	18,689
10.	Coimbatore	1,640	2,340	23,231
11.	The Nilgiris	-	-	-
12.	Tiruchirapalli	7,232	300	41,350
13.	Thanjavur	1,139	107	31,755

TABLE 37.4 (CONTD).

1	2	6	7	8
14.	Nagapattinam- Quaid-e-Milleth	4,991	287	27,437
15.	Pudukkottai	2,832	585	19,006
16.	Madurai	3,871	6,339	47,987
17.	Dindigul Anna	1,271	--	14,685
18.	Ramanathapuram	2,623	509	12,969
19.	Kamarajar	3,139	1,134	17,097
20.	Pasumpon Muthuramlinga- Thevar	2,354	300	15,602
21.	Tirunelveli- Kattabomman	3,687	992	23,500
22.	Chidambaranar	1,732	855	13,777
23.	Kanniyakumari	284	692	8,011
	STATE	70,690	27,041	5,70,212

Source : Special Commissioner and Commissioner of Revenue
Administration, Madras.

TABLE 37.5
FREE HOUSES AND HOUSE SITES DISTRIBUTED TO
SCHEDULED CASTES, SCHEDULED TRIBES,
DENOTIFIED COMMUNITIES, MOST BACKWARD AND
BACKWARD CLASSES IN TAMIL NADU 1993-94

Sl. No.	District	Houses distributed				Total
		S.C./ S.T.	B.C.	D.C & MBC	Oth- ers	
1	2	3	4	5	6	7
11.	Madras	--	--	--	--	--
22.	Chengalpattu-MGR	3,126	--	--	--	3,126
33.	South Arcot Vallalar	1,578	--	--	--	1,578
44.	Villupuram Ramasamy- Padayachiyar	2,602	--	--	--	2,602
55.	North Arcot- Ambedkar	2,520	--	--	--	2,520
66.	Tiruvannamalai- Sambuvarayar	2,767	--	--	--	2,767
77.	Salem	2,279	--	--	--	2,279
88.	Dharmapuri	1,933	--	--	--	1,933
99.	Periyar	934	--	--	--	934
110.	Coimbatore	1,615	--	--	--	1,615
111.	The Nilgiris	344	--	--	--	344

TABLE 37.5 (CONTD).

1	2	3	4	5	6	77
12.	Tirappalli	2,318	--	--	--	2,3118
13.	Tjavu	2,020	--	--	--	2,0220
14.	Nipattnam Quaid-e-Mh	2,246	--	--	--	2,2446
15.	Pikkotai	627	--	--	--	6227
16.	Mirai	1,571	--	--	--	1,5771
17.	Digul Anna	1,345	--	--	--	1,3445
18.	Renathapuram	607	--	--	--	6037
19.	Karajar	728	--	--	--	7228
20.	Pimpon Miraminga-Thar	540	--	150	--	6900
21.	Tiivel-Kabomman	1,029	--	--	--	1,0229
22.	Clambiranar	749	--	--	--	7419
23.	Kniyakumari	280	--	--	--	2800
	STE	33,758	--	150	--	33,8088

TABLE 37.5 (CONTD.)

Sl. No.	District	House sites distributed					Total
		S.C.	S.T.	B.C.	D.C. & M.B.C.	Otrs	
1	2	3	4	5	6	7	8
1.	Madras	-	-	-	-	-	-
2.	Chengal- pattu MGR	4,473	153	-	283	861	8,770
3.	South Arcot Vallalar	6,094	-	-	-	960	10,054
4.	Villupuram Ramesamy Padayachiar	7,684	15	-	169	998	12,866
5.	North Arcot Arnedkar	7,220	-	-	242	641	11,503
6.	Tiruvanna- malai- Sambuva- rayar	6,885	394	-	710	501	16,500
7.	Salem	17,656	5,587	-	147	905	32,295
8.	Dharmapuri	6,256	511	-	273	512	11,882
9.	Periyar	11,267	530	-	501	544	17,842
10.	Coimbatore	8,305	484	-	215	534	14,538
11.	The Nilgiris	178	-	-	-	-	178
12.	Tiruchi- rappelli	15,157	1,737	-	742	1,216	34,852
13.	Thanjavur	6,766	-	-	33	532	15,731
14.	Nagapat- tinam- Quaid-E- milleth	2,325	-	-	-	84	2,509

TABLE 37.5 (CONTD).

1	2	8	9	10	11	12	113
15.	Fudukkottai	4,423	--	--	98	2,988	7,5,509
16.	Madurai	6,345	--	--	80	3,217	19,8,642
17.	Dindigul Anna	2,924	--	--	--	2,059	4,5,983
18.	Ramanatha puram	3,907	--	--	339	8,589	12,1,835
19.	Kamarajar	1,248	--	--	--	738	1,1,986
20.	Pasumpon Muthu ramalinga Thevar	2,813	--	--	237	2,163	5,2,218
21.	Tirunelveli- Katta- bomman	4,007	150	--	130	1,765	16,1,052
22.	Chidam- baranar	6,883	--	--	30	4,831	11,,744
23.	Kanniya kumari	738	--	--	--	654	1,,392
	STATE	1,33,564	9,101	--	4,229	1,13,787	2,70,1,691

Source:

1. Director of Rural Development, Madras.
2. Director of Adl-Dravidar & Tribal Welfare, Madras
3. Director of Most Backward classes and Denotified Communities, Madras.
4. Director of Backward classes and Minority Communities, Madras.
5. Special Commissioner & Commissioner of Land Administration, Madras.

38. TOURISM

TABLE 38.1

PLACES OF TOURIST ATTRACTION - 1983-84

S.No	District	Place	Importance	Season
1	2	3	4	5
1.	Maadras	a)Fort St.George	Built by the British East India Company, Fort Museum, Gilve's Corner, St. Mary's Church, State Government Head Quarters	Through out the year
		b)Santhome	St.Thomas Cathedral Basilica, where the mortal remains of St.Thomas was buried	Do.
		c)Marine	I)The Second largest beach in the world. II)Anna Square	Do. Do.
			Memorial for Dr.C.N.Annadurai the great Tamil Lesder and former Chief Minister of Tamil Nadu III)M.G.R Memorial	Do.
			Memorial for Dr.M.G.Ramachandran former Chief Minister of Tamil Nadu	
			iv)Aquarium	Do.
			v)Light House	Do.
		d)Nungam bakkam	Valluvarcottam	Do.

Table 38.1 (Contd.)

1	2	3	4	5
1.	Madras	e)Guindy	i)Gandhi,Kamaraj and Rajaji Mandapams, Memorials for these three great Statesmen of India ii)Children's Park iii)Deer Park iv)Snake Park v)Planatorium Located on the Gandhi Mandapam Road, Astronomical Programmes depicting the Star's position,Sun,Moon,Panorama ,Comets occurance of Solar & Lunar Eclipses etc.are shown to Public & students through projector.	Through out the year. : Do. : Do. : Do. : Do.
		f)Mylapore	Kapaleeswarar Temple	Do.
		g)Triplicane	Parthasarathy Temple	Do.
2.	Chengalpattu M.G.R	a)Vandalur	Anna Zoological Park A natural Animal House	Do.
		b)Mamalla puram	It was once a port of the Pallavas. The Pallavas created many marvellous monuments at this place	Do.
		c)Kancheepuram	Pilgrim Centre,It is one of the seven holy cities in India. Famous for Handloom Silk Sarees	Do.

Table 38.1 (Contd.)

22	3	4	5
Chengalpattu	a) Veerabharathi	Shiva Sanctuary	November to February
	b) Thiruvattar	Ancient Shiva Temple and a hill Temple	Throughout the year.
	c) Thiruvallur	Pilgrim Centre. It is one of the six abodes of Lord Subramanya	Do.
	d) Poondi Reservoir	Picnic Centre	Do.
South Arcot	a) Chidambaram	Pilgrim Centre Holy Place for Saivites	Throughout the year.
	b) Pichavaram	Picnic Spot	Do.
	c) Gingee	Monuments & Forts	Do.
	d) Tiruvattar	Ancient Temple	Do.
	e) Kalrayan Hills	Picnic Spot	Do.
North Arcot Arundel	a) Velloor	It is known for its Fort and the Jalasankaram Temple inside the Fort	Do.
	b) Elangal Hills	Hill Station Picnic Spot	Do.
	c) Arundel Water Falls	Picnic Spot	Do.

Table 38.1 (Contd.)

1	2	3	4	5	
5.	Tiruvan namalai	a)Tiruvanna malai	i)Ancient Siva Temple	Arunachaleswarar	Through out the year
		Sambuva- rayar	ii) Ramana Maharishi Ashramam		
		b)Sathanur Dam	Picnic Spot		Do.
6.	Salem	c)Javadu Hills	Hill Station, Picnic spot		Do.
		a)Yercaud	Hill Station		April to June
		b)Taramanga lam	Siva Temple		Through out the year.
		c)Kolli Hills	Hill Station and Water falls		Do.
		d)Namakkal	Ancient Arappalees warar Temple Fort & Monument		Do.
		e)Mettur Dam	Picnic Spot		Do.
7.	Dharm apuri	f)Tiruchengo de	Siva Temple		Do.
		a)Hogenakkal	Water falls. Here Cauvery enters into Tamil Nadu		Septem ber to April
		b)Theerthama lai	Pilgrim Centre		Through out the year.
		c)Krishnagiri Dam	Picnic Spot		Do..
		d)Vanniyar Dam	Picnic Spot		Through out the year.

Table 38.1 (Contd.)

1	22	3	4	5
	Periyar	a)Kasthuriba Ashram	Ashram,/Siva Temple	Through out the year.
		Kodumudi	Pilgrim Centre	Do.
		Bannari	Pilgrim Centre Mariamman Temple	Do.
		Bhavani Kooduthural	Picnic Spot	Do.
	Coimbatore	a)Coimbatore	Industrial City	Do.
		b)Bhavanisagar	Picnic Spot	Do.
		c)Perur	Siva Temple	Do.
		d)Anaimalai Wild life Sanctuary	A well preserved Wild Life sanctuary	Do.
		e)Valparai	Picnic Spot	Do.
		f)Thirumoorthy Hills	District Excursion centre	Do.
0.	These Nilgiris	a)Udhaga mandalam	The Queen of Hill Station	April to June and September to October
		b)Coonoor	Hill Station	April to June and September to October

Table 38.1 (Contd.)

1	2	3	4	5
12.	Nagapattinam Quaide Milleth	a)Kodikarai (Point Calimere)	Wild Life Sanctuary	Through out the year
		b)Velankanni	Roman Catholic Pilgrim Centre	Do.
		c)Poompuhar	Art Gallery	Do.
		d)Nagore	Pilgrim Centre for Muslims	Do.
		e)Thiruvavur	Pilgrim Centre, Thyagarajasami Temple. The Temple has biggest car	Do.
		f)Nagapattinam	Sea Port	Do.
13.	Thiruchirappalli	a)Thiruchirappalli	Rock Fort Temple	Do.
		b)Srirangam	Pilgrim Centre Sri Ranganathasamy Temple	Do.
		c)Thiruvanaikaval	Siva Temple	Do.

TABLE 38.1 CONTD.

1	2	3	4	5
13.	Tiruchirapalli (contd)			
		d)Gangal-konda choiapuram	Siva Temple	Through out the year
		e)Vayalur	Pilgrim Centre	Do.
		f)Mukkombu	Picnic Spot	Do.
		g)Pullancholai	Picnic spot	Do.
14.	Pudukkottai	a)Viralimalai	Temple for Lord Subramania Peacock Sanctuary	
		b)Sittannevasal	Rock-art, Jain Cave Temple	Do.
		c)Kudumiamalai	Pilgrim Centre.Siva Temple	Do.
		d)Kodumbalur	Moovar Temple	Do.
		e) Avudaiyar koil	Siva Temple	Do.
		f)Thirumayam	Fort Vishnu & Siva temples	Do.
		g)Manalmai Kudi	Picnic Spot	Do.

TABLE 38.1 (Contd.)

1	2	3	4	5
15.	Madurai	a) Madurai	Meenakshi Sundareswarar Temple Theppakkulam Gandhi Museum. Mariamman Temple, Thirumalai Naicker Mahal etc.	Through out the year
		b) Tirupparankundram	Pilgrim Centre. Murugan Temple.	Do.
		c) Azhagar koll	Pilgrim Centre. Vishnu Temple., ,	Do.
		d) Thekkadi (Kerala Border)	Wild Life sanctuary	Do.
		e) Vaigai Dam	Picnic spot	Do.
		f) Suruli	Water falls. Picnic spot.	Do.
		g) Viraganur	Picnic Spot	Do.

TABLE 38.1 (CONTD).

1	2	3	4	5
16.	Dindigul Anna	a)Kodaikanal	The princess of Hill station	April to June and September to November
		b)Palani	Pilgrim Centre	Through out the year.
17.	Ramanathapuram	a) Rameswaram	Major Pilgrim centre. A small Island in the Gulf of Mannar Sri Ramanathasamy Temple	Do.
		b)Sedukarai	Pilgrim Centre	Do.
		c)Devipattinam	Known as Navabashanam Nine stones Installed by Rama in the sea here represent nine planets.	Do.
		d)Uthirakosamangai	Pilgrim centre temple for Sive	Do.

TABLE 38.1 (CONTD).

1	2	3	4	5
17.	Rama natha puram	e)Dhanushkodi	Pilgrim Centre	Through out the year
		f)Tondi	Picnic spot	Do.
		g)Athangarai	Pilgrim Centre for Muslims	Do.
18.	Kama- rajar	a) Srivill- puthur	Pilgrim Centre. Birth place of Sri Andal.	Do.
		b)Pilavakkal	Picnic Spot	Do.
19.	Pasum pon Muthu ramalinga Thevar	a)Sivaganga	Historical Centre	Do.
		b)Kalaiyar Koil	Historical and Pilgrim Centre	Do.
		c)Piran- malel	Pilgrim Centre	Do.

TABLE 38.1 (CONTD).

1	2	3	4	5
20.	Tirunelveli Katta- bomman	a) Tirunelveli	Ancient Siva Temple	Through out the year
		b) Krishna- puram	Vaishnav Temple.	Do.
		c) Courtalam	Water falls Health Resort	June to Septem- ber
		d) Tenkasi	Pilgrim Centre	Through out the year
		e) Mundan- thurai	Tiger Sanctuary	June to Septem ber
		f) Banatheer- tham	Pilgrim Centre. Starting point of Tambarabarani river	Through out the year.
		g) Papa nasam	Waterfalls	June to September
		h) Ovari- Beach	District Excursion Centre	Through out the year

TABLE 38.1 (Contd.)

1	2	3	4	5
21.	Chidam- baranar	a)Thiruchen- dur	Pilgrim Centre Seashore temple of Lord Subramanya	Through out the year
		b)Panchala Kurichi	Kattabomman Memorial Fort	Do.
		c)Kazhugu- malai	Jain Cave Temple	Do.
		d)Ayanar Sunai	Picnic spot	Do.
		e)Ettaya- puram	Bharathiyar's Birth place and Memorial	Do.

TABLE 38.1 (CONTD).

1	2	3	4	5
22.	Kanniya kumari	a)Kanniya- kumari	Land's end. Pilgrim Centre Vivekananda Memorial and Gandhi Memorial	Through out the year
		b) Circular Fort (Vattakottai)	Picnic Spot	Do.
		c)Suchin- dram	Ancient Thanu malayan temple.	Do.
		d)Padmana phapuram	Inscription of 9th Century A.D.Palace and Museum	Do.
		e)Pechiparal Dam	Picnic Spot	Do.
		f)Thirupa- rappu water falls	Picnic Spot	Do.
		g)Thottl- palam	Picnic Spot	Do.

Source: Director of Tourism, Madras.

TABLE 38.2
TOURIST ARRIVALS IN TAMIL NADU

Year	PERSONS		
	Domestic	Foreign	Total
1	2	3	4
1990	92,52,177	3,03,451	95,55,628
1991	1,10,41,814	3,33,877	1,13,75,691
1992	1,31,09,863	4,03,424	1,35,13,287
1993	1,42,11,842	4,35,473	1,46,47,315

Source: Director of Tourism, Madras.

PART - E
SELECTED ECONOMIC INDICATORS FOR MAJOR STATES AND INDIA

States	Area (^{'000} Sq.km)	Popu- lation (^{'000} No.)	Density (Population per Sq.km.)	Sex Ratio (Females per 1000 Males)
1	2	3	4	5
1.Andhra Pradesh	275	66,506	242	972
2.Assam	78	22,414	286	923
3.Bihar	174	86,374	497	911
4.Gujarath	196	41,310	211	934
5.Haryana	44	16,464	372	865
6.Himachal Pradesh	56	5,171	83	976
7.Karnataka	182	44,977	235	960
8.Kerala	39	29,098	749	1036
9.Madhya Pradesh	443	66,161	149	931
10.Maharashtra	308	78,937	257	934
11.Orissa	156	31,660	203	971
12.Punjab	50	20,282	403	882
13.Rajasthan	342	44,006	129	910
14.Tamil Nadu	131	55,859	429	974
15.Uttar Pradesh	294	1,39,112	473	879
16.West Bengal	89	68,078	767	917
ALL INDIA	3,267	8,46,303	274	927

PART - E (Contd.)

States	Percentage of workers to total population	Percentage of Literacy		
		Persons	Males	Females
1	6	7	8	9
1.Andhra Pradesh	45.05	44.9	55.13	32.72
2.Assem	38.09	52.89	61.87	43.03
3.Bihar	32.16	38.48	52.49	22.89
4.Gujarath	40.23	61.29	73.13	48.64
5.Haryana	31.00	55.85	69.10	40.47
6.Himachal Pradesh	42.82	63.86	75.36	52.13
7.Karnataka	41.99	56.04	67.26	44.34
8.Kerala	31.43	89.81	93.82	86.17
9.Madhya Pradesh	42.82	44.20	58.42	28.85
10.Maharashtra	42.96	64.87	76.56	52.32
11.Orissa	37.53	49.09	63.09	34.68
12.Punjab	30.87	58.51	65.66	50.41
13.Rajasthan	38.87	38.55	54.99	20.44
14.Tamil Nadu	43.31	62.66	73.75	51.33
15.Uttar Pradesh	32.20	41.60	55.73	25.31
16.West Bengal	32.19	57.70	67.81	46.56
ALL INDIA	37.46	52.21	64.13	39.29

PART - E (Contd)

States	Annual Expo- nential growth rate (1981-01)	Urban population as percent- age of total population	Scheduled Caste population as percent age of total population	Scheduled Tribe population as percent age of total population
1	10	11	12	13
1. Andhra Pradesh	2.17	38.89	15.93	6.31
2. Assam	2.17	11.10	7.40	12.82
3. Bihar	2.11	13.14	14.55	7.88
4. Gujarat	1.92	34.49	7.41	14.92
5. Haryana	2.42	24.63	19.75	-
6. Himachal Pradesh	1.89	8.69	25.34	4.22
7. Karnataka	1.92	30.92	16.38	4.28
8. Kerala	1.34	26.39	9.92	1.10
9. Madhya Pradesh	2.38	23.18	14.55	23.27
10. Maharashtra	2.28	38.69	11.09	9.27
11. Orissa	1.83	13.38	16.20	22.21
12. Punjab	1.89	28.55	28.31	-
13. Rajasthan	2.50	22.88	17.29	12.44
14. Tamil Nadu	1.43	34.15	19.18	1.03
15. Uttar Pradesh	2.27	19.84	21.05	0.21
16. West Bengal	2.21	27.48	23.62	5.59
ALL INDIA	2.14	25.73	16.48	8.08

PART - E (Contd)

States	Birth rate per 1000 popu- lation	Death rate per 1000 popu- lation	Infant morta- lity rate	Male life Expec- tancy of birth (1981-88)
1	14	15	16	17
1.Andhra Pradesh	26.0	9.7	73	57.3
2.Assam	30.9	11.5	81	52.4
3.Bihar	30.5	9.8	69	54.9
4.Gujarath	27.5	8.5	69	55.9
5.Haryana	33.1	8.2	68	61.5
6.Himachal Pradesh	28.4	8.9	75	58.5
7.Karnataka	26.8	9.0	77	59.8
8.Kerala	18.1	6.0	17	65.9
9.Madhya Pradesh	35.8	13.8	122	50.6
10.Maharashtra	26.2	8.2	60	60.1
11.Orissa	28.8	12.7	126	53.6
12.Punjab	28.8	8.0	53	63.0
13.Rajasthan	34.3	9.8	77	53.5
14.Tamil Nadu	20.7	8.4	58	57.4
15.Uttar Pradesh	35.1	11.1	93	52.3
16.West Bengal	26.7	8.1	70	57.9
. ALL INDIA	28.3	9.8	80	55.9

PART - E (Contd)

States	Female life expectancy of birth (1981-88)	Enrolment in primary school as Percentage of total children in the age group 6-11	Percentage share in total organised sector employment (March '90)
1	18	19	20
1.Andhra Pradesh	60.3	104	6.6
2.Assam	52.5	106	3.9
3.Bihar	52.3	81	6.3
4.Gujarath	57.9	114	6.2
5.Haryana	59.5	85	2.2
6.Himachal Pradesh	62.9	113	1.0
7.Karnataka	62.4	105	5.4
9.Kerala	72.2	108	4.2
3.Madhya Pradesh	51.8	100	6.2
3.Maharashtra	62.8	122	13.8
1.Orissa	53.1	98	2.8
2.Punjab	64.7	95	3.0
1.Rajasthan	54.3	80	4.4
1.Tamil Nadu	58.5	132	6.5
1.Uttar Pradesh	49.6	75	10.0
1.West Bengal	59.1	118	9.3
ALL INDIA	55.9	98	100.0

PART - E (Contd)

State	Popu- lation per bed in hospital (Jan '97)	Percen- tage share in total food grains production (1987-90) average	% of net area irrigated to net area cropped (1987-88)	Perce- ntage of forest area b geogra- hical area (1987-88)	Perce- ntage of villages connec- ted with all weather Roads (1987-88)
1	21	22	23	24	25
1. Andhra Pradesh	1,613	7.4	35.4	17.	43.0
2. Assam	1,754	1.8	15.5	31.7	64.6
3. Bihar	2,857	6.9	39.3	15.1	34.9
4. Gujarat	758	2.4	22.9	6.1	73.8
5. Haryana	2,326	5.1	42.9	1.	99.1
6. Himachal Pradesh	1,190	0.7	17.7	21.1	43.1
7. Karnataka	1,299	4.2	18.8	16.1	32.9
8. Kerala	413	0.7	13.6	26.	100.0
9. Madhya Pradesh	2,776	9.4	15.1	30.1	23.4
10. Maharashtra	667	7.4	11.5	14.1	52.9
11. Orissa	2,273	4.1	22.7	30.1	15.1
12. Punjab	1,299	11.0	91.1	2.1	98.8
13. Rajasthan	2,000	5.0	30.0	3.1	21.2
14. Tamilnadu	1,136	4.8	43.8	13.1	63.2
15. Uttar Pradesh	2,023	20.3	57.0	11.1	42.8
16. West Bengal	1,250	7.0	22.8	9.1	41.4
ALL INDIA	1,375	100.0	32.5	19.1	40.7

PART - E (Contd)

States	Female life expectancy of birth (1981-88)	Enrolment in primary school as Percentage of total children in the age group 6-11	Percentage share in total organised sector employment (March '90)
1	18	19	20
1.Andhra Pradesh	60.3	104	6.6
2.Assam	52.5	106	3.9
3.Bihar	52.3	81	6.3
4.Gujarath	57.9	114	6.2
5.Haryana	59.5	85	2.2
6.Himachal Pradesh	62.9	113	1.0
7.Karnataka	62.4	105	5.4
8.Kerala	72.2	108	4.2
9.Madhya Pradesh	51.8	100	6.2
0.Maharashtra	62.8	122	13.8
1.Orisa	53.1	98	2.8
2.Punjab	64.7	95	3.0
3.Rajasthan	54.3	80	4.4
4.Tamil Nadu	58.5	132	8.5
5.Uttar Pradesh	49.6	75	10.0
9.West Bengal	59.1	118	8.3
ALL INDIA	55.9	98	100.0

PART - E (Contd)

State	Population per bed In hospital (Jan '91)	Percentage share in total food grains production (1987-90) average	% of net area irrigated to net area cropped (1987-88)	Percentage of forest area to geographical area (1987-88)	Percentage of villages connected with all weather Roads (1987-88)
1	21	22	23	24	25
1. Andhra Pradesh	1,613	7.4	35.4	17.1	43.0
2. Assam	1,754	1.8	15.5	31.7	64.6
3. Bihar	2,657	6.9	39.3	15.2	34.9
4. Gujarat	758	2.4	22.9	6.0	73.6
5. Haryana	2,326	5.1	62.9	1.1	99.1
6. Himachal Pradesh	1,190	0.7	17.7	21.0	43.1
7. Karnataka	1,299	4.2	13.8	16.7	32.9
8. Kerala	413	0.7	13.6	26.1	100.0
9. Madhya Pradesh	2,778	9.4	15.1	30.6	23.4
10. Maharashtra	667	7.4	11.5	14.3	52.9
11. Orissa	2,273	4.1	22.7	30.2	15.1
12. Punjab	1,299	11.0	91.1	2.6	98.8
13. Rajasthan	2,000	5.0	33.0	3.8	21.2
14. Tamilnadu	1,136	4.8	43.6	13.6	63.2
15. Uttar Pradesh	2,063	20.3	57.0	11.4	42.8
16. West Bengal	1,250	7.0	23.6	9.0	41.4
ALL INDIA	1,316	100.0	37.5	19.4	60.7

PART - E (Contd)

State	Number of Registered Motor vehicles per 10,000 population (March'89)	Percapita consumption of Electricity (Kwh.) (1990-91)	Percapita Bank Deposits (March 1991) (RS.)	Percapita Bank Credit (March 1991) (RS.)
1	26	27	28	29
1.Andhra Pradesh	175	261	1,661	1,373
2.Assam	97	85	977	501
3.Bihar	87	109	1,081	429
4.Gujarath	404	463	2,845	1,899
5.Haryana	280	400	2,427	1,464
6.Himachal Pradesh	121	199	2,763	1,033
7.Karnataka	262	291	2,151	1,844
8.Kerala	179	183	2,654	1,570
9.Madhya Pradesh	174	254	1,170	788
10.Maharashtra	313	425	4,977	3,801
11.Orissa	79	254	868	664
12.Punjab	556	617	4,565	2,201
13.Rajasthan	199	200	1,262	713
14.Tamil Nadu	209	319	2,427	2,438
15.Uttar Pradesh	112	168	1,489	673
16.West Bengal	108	144	2,778	1,514
ALL INDIA	208	253	2,362	1,570

States	News paper Circulation	T.V. coverage (Percentage) - Dec. '90	Area		Population
			Sq. km	(1988)	
	(1988)				
1	30	31			32
1 Andhra Pradesh	18.4	89.8			78.4
2 Assam	11.5	74.0			82.0
3 Bihar	15.4	92.3			81.7
4 Gujarat	28.2	63.0			78.8
5 Haryana	3.5	88.6			98.5
6 Himachal Pradesh	3.0	37.2			54.7
7 Jharkhand	25.0	58.6			68.8
8 Kerala	61.9	84.0			88.3
9 Madhya Pradesh	19.6	52.2			60.1
10 Madhya Pradesh	41.6	69.5			81.7
11 Orissa	20.8	71.0			77.0
12 Punjab	48.3	100.0			100.0
13 Rajasthan	23.4	38.8			81.6
14 Tamil Nadu	28.1	81.2			81.3
15 Uttar Pradesh	24.1	78.0			82.4
16 West Bengal	32.7	95.4			88.0
ALL INDIA	28.5	64.5			63.8

PART - E (Contd)

States	Population below poverty line (% of total population) (1987-88)	Per capita availability / consumption of milk (Kg./annum) (1990-91)
1	33	34
1. Andhra Pradesh	31.7	48.5
2. Assam	22.8	26.8
3. Bihar	40.8	35.8
4. Gujarath	18.4	84.4
5. Haryana	11.6	193.3
6. Himachal Pradesh	9.2	108.8
7. Karnataka	32.1	53.7
8. Kerala	17.0	58.8
9. Madhya Pradesh	36.7	72.7
10. Maharashtra	29.2	43.5
11. Orissa	44.7	14.8
12. Punjab	7.2	254.7
13. Rajasthan	24.4	100.4
14. Tamil Nadu	32.8	60.9
15. Uttar Pradesh	35.1	72.3
16. West Bengal	27.8	44.3
ALL INDIA	29.9	64.3

PART - E (Contd)

States	Average yield rate of Paddy (In Rice) (Kg./Hectare) (1991-92) (P)	Per capita Food grain production (Kg.) (1991-92) (P)
1	35	36
1. Andhra Pradesh	2,414	180
2. Assam	1,265	152
3. Bihar	931	119
4. Gujaraath	1,155	82
5. Haryana	2,831	558
6. Himachal Pradesh	N.A.	N.A.
7. Karnataka	2,249	177
8. Kerala	1,855	38
9. Madhya Pradesh	1,065	231
10. Maharashtra	1,336	106
11. Orissa	1,465	265
12. Punjab	3,257	972
13. Rajasthan	846	181
14. Tamil Nadu	3,115	139
15. Uttar Pradesh	1,718	254
16. West Bengal	2,069	186
ALL INDIA	1,741	188

Source :

1. Registrar General & Census Commissioner, New Delhi, India.
2. Statistical outline of India-Tate Services Ltd, Bombay.
3. Statistical Hand Books of India.

APPENDIX

METRIC SYSTEM OF WEIGHTS AND MEASURES**TABLE - A**

LENGTH

100 Centimetres	1 Metre
1,000 metres	1 kilometre

WEIGHT

1,000 milligrams	1 gram
1,000 grams	1 kilogram
100 kilograms	1 quintal
10 quintals	1 tonne

CAPACITY

1,000 millilitres	1 litre
1,000 litres	1 kilolitre

AREA

100 square metres	1 are
100 ares	1 hectare or 10,000 square metres
100 hectares	1 square kilometre

VOLUME

100 cubic centimetres	1 cubic metre
-----------------------	---------------

TABLE - B

1 metre	1.09 yards; 39.4 inches
1 kilometre	0.62 mile; 5 furlongs
1 gram	0.04 oz
1 kilogram	2.20 lb
1 quintal	220.46 lb
1 tonne	0.98 ton., 2,204.6 lb
1 litre	0.22 gallon; 35 oz
1 kilolitre	220 gallons
1 are	1,076 square feet
1 hectare	2.47 acres;
	10,000 square metres
1 square kilometre	0.39 square mile

TABLE - C

1 inch	25.4 millimetres
1 foot	30.5 centimetres
1 yard	0.91 metre
1 mile	1.61 kilometre
1 lb	0.45 kilogram; 454 grams
1 viss	1,400 grams; 1.4 kilogram
1 ton	1.02 tonne
1 gallon	4.55 litres
1 acre	0.40 hectare
1 square mile	2.59 square kilometres

TABLE - D
RECOGNISED ABBREVIATIONS

Millimetre	mm.
Centimetre	cm.
Metre	m.
Kilometre	km.
Gram	g.
Kilogram	kg.
Quintal	q.
Tonne	t.
Millilitre	ml.
Litre	l.
Kilolitre	kl.
Square metre	sq.m.
Square kilometre	sq km.
Cubic metre	cu.m.

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