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GOVERNMENT OF KARNATAKA

STATISTICAL ABSTRACT
OF
KARNATAKA
1993-94

Directorate of Economics and Statistics
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P R E F A C E

Statistical Abstract of Karnataka 1993-94 is the 11th issue in this series, the first issue being for the year 1959-60 since the re-organisation of the state. Although intended to be annual publication, the Abstract could not be brought out annually due to the various reasons beyond the control of the Directorate. However, continuity in terms of annual state series has been maintained. The latest Statistical Abstract of Karnataka was published for the year 1988-89. In the present publication annual figures are presented for the last 5 years with district-wise breakup for the latest year, wherever possible.

Keeping in view the need for chronological factual information on various socio-economic activities of the state Government, considerable efforts have gone into the preparation of this publication to make it more comprehensive and up-to-date.

Charts and graphs have been included to make the publication still more useful and attractive.

Since the massive data covered in this publication has been computerised, it would now become possible to bring out the future versions of the publication annually and quickly.

The figures furnished relates to financial year or as otherwise stated. At the foot of each of the table the source (otherthan DES) for the data has been mentioned along with the explanatory notes wheraever required.

Co-operation extended by various departments of the State and Central Governments, other institutions by providing the information needed for the publication of this Abstract is gratefully acknowledged. It is hoped that prompt co-operation will be extended in future also to reduce the time-lag in the issue of the Abstract.

The Abstract has been designed and prepared in the Publication Division of this Directorate.

Bangalore.
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K.B. SUBBA MAYAKA,
DIRECTOR

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I - OVERVIEW

SELECTED INDICATORS OF GROWTH

Sl. No.	Items	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7	8
I. AGRICULTURE							
1. Total Cropped Area							
		'00 Hectares	121146	117590	123929	122200	124324
	a. Cereals and millets	"	59097	54150	54363	55988	54607
	b. Pulses	"	16468	16206	17538	16210	15231
	Total Food Grains (a+b)	"	75565	70356	71901	72198	69838
	c. Oil Seeds	"	24922	27848	32211	29753	33806
	d. Sugar crops	"	2649	2723	2853	2606	3018
	e. Tobacco	"	505	465	529	581	612
	f. Fibre						
	i) Cotton	"	6973	5959	5861	6145	5709
	ii) Mesta	"	200	150	135	134	98
2. Production							
	a. Cereals	'000 Tonnes	6512	5705	7228	7936	8029
	b. Pulses	"	546	539	673	562	630
	Total Food Grains (a+b)		7058	6244	7901	8498	8659
	c. Oil Seeds	"	1386	1339	1812	1755	1809
	d. Sugarcane	"	21088	20750	24062	22480	26603
	e. Tobacco	"	35	33	44	53	46
	f. Fibre						
	i) Cotton	'000 Bales	887	640	954	865	773
	ii) Mesta	"	34	25	23	23	16
3. Area under High Yielding Varieties (Food Crops)							
	a. Rice	'000 Hectares	803	831	937	1010	1066
	b. Ragi	"	1014	899	948	945	955
	c. Jowar	"	626	920	816	829	748
	d. Bajra	"	351	256	275	266	202
	e. Wheat	"	65	66	61	61	70
	f. Maize	"	241	238	269	298	308

I - OVERVIEW

Sl. No.	Items	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7	8
	4. Distribution of Fertilisers and Mixtures	'000 Tonnes	2302	2554	2710	2459	2532
II. FISHERIES							
	1. Fish Catch	'00 Tonnes	2419	2386	2451	2399	2491
III. IRRIGATION							
	a. Net Area Irrigated	'000 Hectares	2094	2053	2308	2195	2327
	b. Net Area Irrigated by Canals	"	841	802	917	903	934
	c. Gross Area Irrigated	"	2579	2598	2834	2788	2971
IV. MINERAL PRODUCTION							
	a. Metallic						
	1. Iron Ore	'000 Tonnes	10886	10638	11984	11028	11340
	2. Manganese	"	285	477	347	390	350
	3. Chromite	"	49	52	38	37	32
	4. Bauxite	"	24	58	23	13	20
	5. Gold	Kg.	1470	1229	1479	1245	1311
	6. Silver	"	128	139	136	128	129
	b. Non-Metallic						
	1. Lime stone	'000 Tonnes	5124	6444	6865	7105	7757
V. ELECTRICITY							
	a. Installed Capacity	M.W.a	2645	2760	2970	3011	3260
	b. Generation	MUS	11107	12431	12896	12762	13735
	c. Consumption	"	11009	12182	12539	12963	14044
	i. Domestic	"	1688	1803	1928	2054	2262
	ii. Industrial	"	5424	5429	5527	4909	4978
	iii. Irrigation	"	3536	4486	4585	5340	6077
	iv. Public Lighting	"	146	148	151	153	155
VI. INDUSTRIES							
	No. of Registered Factories	No.	12746	7768	7107	7089	7380

I - OVERVIEW

Sl. No.	Items	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7	8
VII. JOINT STOCK COMPANIES							

	a. Joint Stock Companies at work	No.	9298	10240	11419	12494	13742
VIII. BANKS							

	a. Scheduled Commercial Bank offices	No.	4228	4245	4295	4323	4360
	b. Deposits	Rs. crores	8422	9665	10785	12644	13661
	c. Advances	Rs. crores	7228	7985	8321	9839	10776
	d. Advances to priority sectors (Agricultural and small scale industries)	Rs. crores	NA	3487	3470	4158	4355
IX. CO-OPERATION							

	a. Primary Agricultural Credit Co-op. Societies	No.	4681	4350	4334	4374	4350
	b. Membership of Primary Agricultural Credit Co-op Societies	'000 Nos.	4449	4469	4514	4602	4852
	c. Advances	Rs. lakhs	18056	12040	12008	26472	34387
	d. Overdue	"	44352	37525	34079	39392	42038
X. REGULATED MARKETS							

	a. No. of Regulated Markets	No.	397	411	419	424	429
	b. Value of turnover in Regulated Markets	Rs. crores	2023	2448	3194	3163	3637
XI. TRANSPORT AND COMMUNICATIONS							

a. Registered Motor Vehicles							

	i. Motor Cycles	'000 Nos.	932	1031	1131	1230	1279
	ii. Motor Cars	"	124	137	151	160	167
	iii. Stage carriages	"	16	17	18	19	20
	iv. Goods Vehicles (PSV)	"	57	63	70	75	82
	v. All Vehicles	"	1300	1402	1582	1718	1808

I - OVERVIEW

Stat. No.	Items	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7	8
	b. Roads						
	i. Total	'000 Kms.	129	131	134	135	135
	ii. Of which surfaced	"	83	85	87	89	90
	c. Post Offices	Nos.	9607	9665	9704	9762	9781
	d. Telegraph Offices	"	63	63	68	68	68
	e. Telephones	'00 Nos	2993	3323	2750	4345	5020

XII. EMPLOYMENT AND MANPOWER

a. Employment in Organised Sector (EHI) (i+ii)	'000 Nos.	1409	1447	1481	1503	1530
i. Public Sector	"	1006	1017	1029	1027	1035
ii. Private Sector	"	403	430	452	476	495
b. Employment in Plantations	"	8A	26	24	24	24
c. Employment under State Government Service	"	401	411	412	420	418
d. Employment Exchange						
i. Registrations	"	331	346	301	312	353
ii. Placements	"	10	6	14	12	16
iii. Employment seekers on live registers of exchanges	"	1249	1328	1414	1511	1581

XIII. PRICES

a. Index Numbers of Wholesale prices of Agricultural Commodities	Base 1981-82 =100					
i. Cereals	"	178	180	223	262	255
ii. Pulses	"	209	220	246	258	280
iii. Oil Seeds	"	208	970	1217	1535	1228
iv. Gum & Sugar	"	153	153	155	168	228
v. Fibre	"	149	157	246	244	254
vi. Condiments & Spices	"	180	184	268	335	277
vii. Miscellaneous	"	237	246	328	336	346
All Commodities	"	191	202	245	259	268

I - OVERVIEW

Sl. No.	Items	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7	8
	b. Consumer Price Index Number for Working class (Bangalore) (General)	Base: 1982=100	164	176	204	230	248
	c. Consumer Price Index Number for Urban Non-manual Employees (Bangalore)	Base: 1984-85=100	145	156	177	198	213
	d. Consumer Price Index Number for Agricultural Labours (General)	Base: 1960-61=100	745	774	913	1070	1086
XIV.STATE INCOME							

	a. State income						
	i. At current prices	Rs. Crores	17833	20582	26685	29205	33514
	ii. At 1980-81 prices	"	9047	9121	10273	10521	11349
	b. Per capita income						
	i. At current prices	Rs.	4031	4605	5877	6331	7155
	ii. At 1980-81 prices	Rs.	2045	2041	2263	2281	2423
XV.STATE FINANCE							

	a. Revenue Receipts	Rs. Crores	3336	3892	4775	5422	4325
	b. Capital Receipts	"	1633	1286	1432	1980	3290
	c. Total Receipts	"	4969	5178	6207	7402	9615
	d. Revenue and Expenditure	"	3483	3971	4954	5592	6208
	e. Capital Expenditure	"	1493	1176	1294	1866	3418
	f. Total Expenditure	"	4976	5147	6248	7458	9626
XVI.ADMINISTRATION STATISTICS							

	a. Police Stations	No.	939	942	970	970	994
	b. Jails	No.	94	96	96	96	96
	c. Documents Registered	'000 Nos.	388	376	485	467	463

I - OVERVIEW

Sl. No.	Items	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7	8
XVII. EDUCATION							

a. Primary Education (I to VII)							
	i. Schools	No.	36964	40208	40776	40540	41684
	ii. Enrolment	'000 Nos.	6764	6953	7190	7479	7757
b. Secondary Education							
	i. Schools	No.	4793	5020	5310	5637	5732
	ii. Enrolment	'000 Nos.	1251	1334	1335	1395	1470
XVIII. HEALTH AND FAMILY WELFARE SERVICES							

	a. Hospitals, PHC's, PRU's & Dispensaries	No.	1990	2032	2093	2127	2178
	b. Beds available	"	43455	46688	48318	49828	50674
	c. Family Welfare Centres	"	467	467	467	474	460
	d. Sterilisations done	'000 Nos.	285	282	302	331	356
XIX. SOCIAL WELFARE							
a. Pre-metric and Post-metric Scholarships							
	i) Scheduled Castes	Rs. lakhs	965	1160	1267	1442	1652
	ii) Scheduled Tribes	"	102	142	173	241	350
b. Hostels for:							
	i) Scheduled Castes	No.	688	736	794	903	911
	ii) Scheduled Tribes	"	19	19	19	19	23
XX. MISCELLANEOUS							
	Permanent Cinema Theatres	No.	607	628	670	696	714

2 - AREA AND POPULATION

2.1 AREA AND ADMINISTRATIVE DIVISIONS

(Numbers)

Year/ District	Area in Sq. Kms	Taluks	Hoblias	Villages		Cities and Towns
				Inhabited	Un- inhabited	
1	2	3	4	5	6	7
1951	191976	175	NA	25880	NA	208
1961	191757	175	662	26377	NA	231
1971	191773	175	739	26826	2707	245
1981	191791	175	745	27024	2362	281
1991	191791	175	745	27066	2127	254
1991						
1. Bangalore	2190	3	17	681	47	4
2. Bangalore (R)	5815	8	35	1713	170	9
3. Belgaum	13415	10	35	1138	26	20
4. Bellary	9885	8	31	591	26	11
5. Bidar	5448	5	30	587	22	5
6. Bijapur	17069	11	36	1247	6	18
7. Chikmagalur	7201	7	32	1021	92	10
8. Chitradurga	10852	9	30	1289	189	10
9. Dakshina Kannada	8441	8	26	615	--	16
10. Dharwad	13738	17	44	1344	22	20
11. Gulbarga	16224	10	48	1295	83	17
12. Hassan	6814	8	38	2369	183	12
13. Kodagu	4102	3	16	291	5	9
14. Kolar	8223	11	53	2889	432	13
15. Mandya	4951	7	31	1365	113	11
16. Mysore	11954	11	49	1649	195	15
17. Raichur	14017	9	57	1396	110	13
18. Shimoga	10553	9	52	1785	172	15
19. Tumkur	10598	10	50	2537	181	12
20. Uttara Kannada	10291	11	35	1264	53	14

Census Publications.

2.2 POPULATION BY RURAL AND URBAN, BY SEX AND DENSITY

Year/ District	Males	Females	Persons	Rural	Urban	Percent- age of urban populat- ion	Sex ratio *	Density per Sq. Km.
1	2	3	4	5	6	7	8	9
1951	9066	9536	19402	14946	4456	23	966	101
1961	12041	11546	23587	18320	5267	22	959	123
1971	14972	14327	29299	22177	7122	24	957	153
1981	18923	18213	37136	26406	10730	29	963	194
1991	22952	22025	44977	31069	13908	31	960	235
1991								
1. Bangalore	2543	2296	4839	670	4169	86	903	2210
2. Bangalore (R)	860	813	1673	1,370	303	18	945	288
3. Belgaum	1934	1750	3584	2742	842	24	954	267
4. Bellary	952	928	1890	1326	564	30	965	191
5. Bidar	643	613	1256	1010	246	20	952	231
6. Bijapur	1491	1437	2928	2239	689	24	964	172
7. Chikmagalur	515	502	1017	845	172	17	977	141
8. Chitradurga	1122	1058	2180	1592	588	27	944	201
9. Dakshina Kannada	1306	1388	2694	1931	763	28	1063	319
10. Dharwad	1802	1701	3503	2279	1224	35	944	255
11. Gulbarga	1316	1266	2582	1972	610	24	962	159
12. Hassan	705	705	1570	1297	273	17	999	230
13. Kodagu	247	242	489	411	78	16	979	119
14. Kolar	1128	1089	2217	1700	517	23	965	270
15. Mandya	838	806	1644	1377	267	16	963	331
16. Mysore	1621	1544	3165	2225	940	30	953	265
17. Raichur	1167	1143	2310	1830	480	21	979	165
18. Shimoga	974	936	1910	1403	507	27	960	181
19. Tumkur	1177	1129	2306	1924	382	17	959	218
20. Uttara Kannada	621	599	1220	926	294	24	966	119

Notes: 1. Col.No. 2 to 6 in thousands.

2. * Number of females per 1000 males.

Census Publications.

2.3 DECENNIAL GROWTH OF POPULATION.

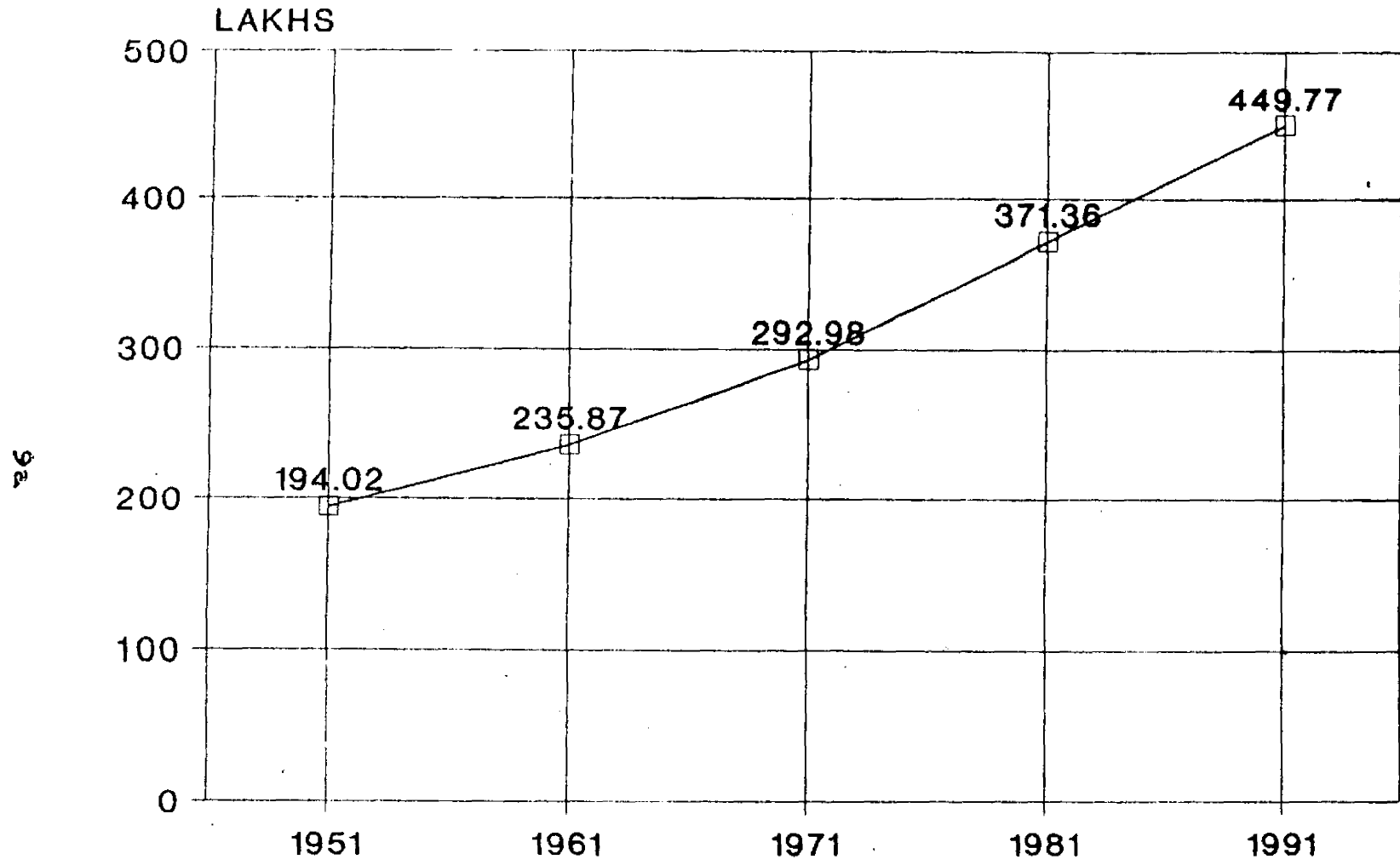
(Thousands)

District	1951	1961	1971	1981	1991
1	2	3	4	5	6
1. Bangalore	2127 (+46.79)	2505 (+17.74)	3366 (+34.78)	4948 (+47.01)	4839 (+38.44)
2. Bangalore(R)					1673 (+15.23)
3. Belgaum	1646 (+16.71)	1984 (+20.53)	2423 (+22.16)	2980 (+22.99)	3584 (+20.24)
4. Bellary	774 (+19.21)	915 (+18.29)	1123 (+22.66)	1489 (+32.65)	1890 (+26.92)
5. Bidar	551 (+7.45)	663 (+20.35)	824 (+24.26)	996 (+20.83)	1256 (+26.12)
6. Bijapur	1397 (+18.79)	1660 (+18.87)	1986 (+19.60)	2402 (+20.96)	2928 (+21.91)
7. Chikmagalur	417 (+16.54)	597 (+43.05)	737 (+23.33)	912 (+23.77)	1017 (+11.57)
8. Chitradurga	869 (+19.56)	1094 (+26.02)	1397 (+27.71)	1777 (+27.20)	2180 (+22.67)
9. Dakshina Kannada	1331 (+13.41)	1564 (+17.50)	1939 (+24.01)	2377 (+22.55)	2694 (+13.36)
10. Dharwad	1576 (+16.66)	1952 (+23.80)	2342 (+20.01)	2945 (+25.76)	3503 (+18.93)
11. Gulbarga	1214 (+14.52)	1400 (+15.31)	1739 (+24.28)	2081 (+19.63)	2582 (+24.10)
12. Hassan	715 (+13.93)	896 (+25.27)	1102 (+23.05)	1357 (+23.10)	1570 (+15.67)
13. Kodagu	229 (+35.96)	323 (+40.72)	378 (+17.18)	462 (+22.10)	489 (+ 5.75)
14. Kolar	1130 (+16.13)	1290 (+14.18)	1517 (+17.56)	1905 (+25.64)	2217 (+16.34)
15. Mandya	717 (+12.90)	899 (+25.49)	1154 (+28.38)	1418 (+22.85)	1644 (+15.95)
16. Mysore	1425 (+20.84)	1671 (+17.32)	2077 (+24.28)	2596 (+24.97)	3165 (+21.92)
17. Raichur	952 (+11.21)	1100 (+15.44)	1416 (+28.75)	1784 (+26.00)	2310 (+29.10)
18. Shimoga	663 (+20.02)	1017 (+53.38)	1301 (+27.93)	1657 (+27.30)	1910 (+15.27)
19. Tumkur	1151 (+20.46)	1368 (+18.76)	1628 (+19.04)	1978 (+21.51)	2306 (+16.10)
20. Uttara Kannada	518 (+17.37)	689 (+33.17)	849 (+23.14)	1072 (+26.25)	1220 (+13.80)
KARNATAKA	19402 (+19.36)	23587 (+21.57)	29298 (+24.22)	37136 (+26.75)	44977 (+21.12)

Note:- Figures in brackets indicate the percentage decade variation.

Census Publications.

DECENNIAL GROWTH OF POPULATION



**2.4 DISTRIBUTION OF POPULATION BY AGE GROUPS,
RURAL / URBAN, 1991**

(Thousands)

Age group	Total	Rural	Urban
1	2	3	4
0-9	10810	7739	3071
10-14	5389	3768	1621
15-19	4407	2930	1477
20-24	4085	2649	1436
25-29	3801	2512	1289
30-34	3068	2038	1030
35-39	2946	1970	976
40-44	2339	1614	725
45-49	1952	1364	588
50-54	1734	1253	481
55-59	1059	749	310
60-64	1272	944	328
65-69	657	479	178
70-74	598	452	146
75-79	245	180	65
80+	37	276	95
Age not stated	244	152	92
ALL AGES	44977	31069	13908

Census Publication.

2.5 POPULATION BY AGE GROUPS, DISTRICTWISE, 1991.

(Thousands)

District	Age groups (in years)					
	0-6	7	8	9	10	11
1	2	3	4	5	6	7
1. Bangalore	694	102	118	94	135	88
2. Bangalore (R)	261	38	51	38	55	31
3. Belgaum	619	79	107	78	116	63
4. Bellary	368	46	70	43	70	32
5. Bidar	256	29	50	26	49	19
6. Bijapur	556	69	104	64	109	48
7. Chikmagalur	147	21	28	21	31	18
8. Chitradurga	363	49	67	47	71	40
9. Dakshina Kannada	380	57	66	59	72	53
10. Dharwad	608	74	114	74	121	64
11. Gulbarga	528	61	100	53	99	35
12. Hassan	238	34	45	33	50	28
13. Kodagu	71	11	12	10	13	8
14. Kolar	356	51	69	48	76	38
15. Mandya	241	34	46	35	50	27
16. Mysore	437	70	89	66	99	49
17. Raichur	473	55	93	48	89	35
18. Shimoga	295	42	53	41	57	36
19. Tumkur	349	50	67	50	73	41
20. Uttara Kannada	187	26	32	26	37	23
KARNATAKA	7477	998	1381	954	1472	776

2.5 POPULATION BY AGE GROUPS, DISTRICTWISE, 1991. (contd.)

(Thousands)

District	Age groups (in years)					
	12	13	14	15-19	20-24	25-29
1	8	9	10	11	12	13
1. Bangalore	119	89	97	495	529	491
2. Bangalore (R)	52	33	38	161	143	135
3. Belgaum	104	59	74	332	319	298
4. Bellary	60	33	43	176	156	154
5. Bidar	45	16	28	111	99	90
6. Bijapur	93	45	62	271	250	229
7. Chikmagalur	28	20	22	105	98	94
8. Chitradurga	64	42	50	216	198	183
9. Dakshina Kannada	73	59	62	304	268	226
10. Dharwad	109	63	87	342	323	288
11. Gulbarga	85	35	50	222	206	196
12. Hassan	48	30	38	166	144	132
13. Kodagu	13	10	10	45	47	46
14. Kolar	68	43	48	209	182	181
15. Nandya	52	35	40	173	150	137
16. Mysore	99	58	68	328	298	272
17. Raichur	72	34	44	201	183	186
18. Shimoga	55	38	46	206	187	173
19. Tumkur	68	44	52	219	192	185
20. Uttara Kannada	36	24	29	126	114	105
KARNATAKA	1343	810	988	4408	4096	3801

2.5 POPULATION BY AGE GROUPS, DISTRICTWISE, 1991 (contd.)

(Thousands)

District	Age groups (In years)					
	30-34	35-39	40-44	45-49	50-54	55-59
	14	15	16	17	18	19
1. Bangalore	383	358	260	210	163	105
2. Bangalore (R)	111	109	89	75	69	36
3. Belgaum	247	230	187	156	143	95
4. Bellary	125	120	94	76	66	39
5. Bidar	76	71	63	48	49	26
6. Bijapur	186	175	146	119	117	70
7. Chikmagalur	73	73	53	45	38	24
8. Chitradurga	147	144	113	94	81	49
9. Dakshina Kannada	179	174	135	123	101	77
10. Dharwad	233	217	175	147	132	85
11. Gulberga	162	154	135	111	105	59
12. Hassan	107	107	81	68	60	35
13. Kodagu	30	38	26	24	18	14
14. Kolar	147	147	122	104	92	55
15. Mandya	110	108	90	72	70	36
16. Mysore	216	210	166	141	127	72
17. Raichur	152	142	115	95	89	49
18. Shimoga	132	130	95	82	68	43
19. Tumkur	160	155	133	108	101	56
20. Uttara Kannada	84	84	61	54	44	34
KARNATAKA	3068	2946	2339	1952	1733	1059

2.5 POPULATION BY AGE GROUPS, DISTRICTWISE 1991. (concl.d..)

(Thousands)

District	Age groups (in years)						Total
	60-64	65-69	70-74	75-79	80+	Age not stated	
1	20	21	22	23	24	25	26
1. Bangalore	110	61	49	23	35	31	4839
2. Bangalore (R)	53	26	27	10	20	12	1673
3. Belgaum	107	55	49	19	32	16	3584
4. Bellary	48	24	20	8	11	8	1890
5. Bidar	38	19	19	8	13	8	1256
6. Bijapur	86	40	38	13	21	17	2928
7. Chikmagalur	28	15	13	6	9	7	1017
8. Chitradurga	60	33	28	13	19	9	2180
9. Dakshina Kannada	77	52	39	20	21	17	2694
10. Dharwad	96	50	46	19	24	12	3503
11. Gulbarga	75	36	30	11	18	16	2582
12. Hassan	46	22	23	10	14	11	1570
13. Kodagu	13	8	6	3	3	2	489
14. Kolar	68	33	34	13	23	10	2217
15. Mandya	53	25	28	10	17	5	1644
16. Mysore	93	45	47	18	29	18	3165
17. Raichur	62	29	26	8	15	15	2310
18. Shivoga	49	27	23	10	13	9	1910
19. Tumkur	76	37	37	14	23	16	2306
20. Uttara Kannada	34	21	16	8	10	5	1220
KARNATAKA	1272	658	598	244	370	244	44977

Census Publication.

2.6 SCHEDULED CASTES AND SCHEDULED TRIBES POPULATION

(Thousands)

Year/ District	Total popula- tion	Scheduled Castes		Scheduled Tribes	
		Popula- tion	Percent -age to total po- pulation	Popula- tion	Percentage to total po- pulation
1	2	3	4	5	6
1951	19401	2583	13	80	1
1961	23587	3117	13	192	1
1971	29299	3850	13	231	1
1981	37136	5595	15	1825	5
1991	44977	7369	16	1916	4
1991					
1. Bangalore	4839	712	15	54	1
2. Bangalore (R)	1673	327	20	49	3
3. Belgaum	3584	407	11	83	2
4. Bellary	1890	365	19	167	9
5. Bidar	1256	260	21	104	8
6. Bijapur	2928	510	17	40	1
7. Chikmagalur	1017	196	19	27	3
8. Chitradurga	2180	433	20	318	15
9. Dakshina Kannada	2694	175	6	106	4
10. Dharwad	3503	410	12	105	3
11. Gulbarga	2582	611	24	107	4
12. Hassan	1570	273	17	17	1
13. Kodagu	489	59	12	40	8
14. Kolar	2217	570	26	153	7
15. Mandya	1644	227	14	12	1
16. Mysore	3165	598	19	102	3
17. Raichur	2310	398	17	180	8
18. Shimoga	1910	338	18	74	4
19. Tumkur	2306	408	18	168	7
20. Uttara Kannada	1220	92	8	10	1

Census Publication.

2.7 DISTRIBUTION OF POPULATION BY RELIGION, SEX AND DISTRICT

(Thousands)

Year/ District	Hindus		Muslims		Christians	
	Males	Persons	Males	Persons	Males	Persons
1	2	3	4	5	6	7
1951	8585	16885	994	1950	210	419
1961	10505	20583	1194	2328	248	488
1971	12928	25332	1609	3113	309	613
1981	16222	31852	2132	4164	386	772
1991	19606	38432	2681	5234	428	859
1991						
1. Bangalore	2046	3882	333	635	139	275
2. Bangalore (R)	781	1521	75	144	3	7
3. Belgaum	1561	3052	186	363	1	16
4. Bellary	835	1643	117	228	6	11
5. Bidar	474	928	125	242	20	39
6. Bijapur	1276	2505	199	394	1	3
7. Chikmagalur	456	904	42	81	13	26
8. Chitradurga	1004	1952	110	213	3	6
9. Dakshina Kannada	992	2058	200	399	106	220
10. Dharwad	1471	2857	296	576	15	30
11. Gulbarga	1077	2111	226	445	7	14
12. Hassan	731	1463	43	85	7	14
13. Kodagu	204	405	34	67	8	16
14. Kolar	979	1925	130	253	17	34
15. Mandya	798	1568	33	65	4	7
16. Mysore	1464	2839	118	231	23	47
17. Raichur	1004	1989	149	293	10	20
18. Shimoga	848	1664	108	211	12	24
19. Tumkur	1081	2116	90	177	3	6
20. Uttara Kannada	524	1030	67	134	21	44

2.7 DISTRIBUTION OF POPULATION BY RELIGION, SEX AND DISTRICT (concl.)

(Thousands)

Year/ District	Jains		Others		Total	
	Males	Persons	Males	Persons	Males	Persons
1	8	9	10	11	12	13
1951	73	140	5	8	9867	19402
1961	92	174	7	14	12061	23587
1971	114	219	12	21	14972	29298
1981	148	285	35	62	18923	37135
1991	160	320	35	62	22952	44977
1997						
1. Bangalore	20	53	7	9	2543	4839
2. Bangalore (R)	1	1			860	1673
3. Belgaum	76	147	1	1	1834	3584
4. Bellary	3	6	1	1	962	1890
5. Bidar	1	1	12	22	643	1256
6. Bijapur	13	26	1	2	1491	2928
7. Chitradurga	2	4	1	1	515	1017
8. Chitradurga	4	7	1	1	1122	2180
9. Dakshina Kannada	7	14	1	1	1306	2694
10. Dharwad	1	1	2	1	1802	3511
11. Gulbarga	3	5	1	2	1316	2582
12. Hassan	2	5	1	1	785	1570
13. Kodagu	1	1	1	1	247	489
14. Kolar	2	3	1	1	1128	2217
15. Mandya	2	3	1	1	838	1644
16. Mysore	5	9	1	15	1621	3165
17. Raichur	2	5	1	1	1161	2310
18. Shimoga		9	1	1	974	1910
19. Tumkur	2	5	1	1	1177	2306
20. Uttara Kannada	2	1	4	7	621	1220

Note: Totals may not tally due to rounding off, N = Nil/None
Census Publication.

2.8 DISTRIBUTION OF POPULATION ACCORDING TO MOTHER TONGUE.

(Thousands)

Mother tongue	1961		1971		1981		Percentage to the total population		
	Total	Males	Total	Males	Total	Males	1961	1971	1981
	1	2	3	4	5	6	7	8	9
Total	23587	12041	29299	14772	37136	18923	100	100	100
1. Kannada	15372	7836	19329	9872	24200	12260	65	66	65
2. Tamil	859	450	990	518	1328	715	4	3	4
3. Telugu	2047	1046	2598	1226	2994	1523	9	8	8
4. Malayalam	306	177	425	240	591	315		2	2
5. Hindi	82	46	527	275	658	341	0	2	2
6. Marathi	1072	548	1187	607	1391	706	4	4	4
7. Urdu	2034	1041	2637	1350	2513	1287	9	9	9
8. Others	1815	897	1806	886	2404	1276	8	6	6

Census Publications.

2. DISTRIBUTION OF POPULATION BY MOTHER TONGUE AND DISTRICT

(Thousands)

Year/ District	Total Popu- lation	Mala-							
		Kannada	Tamil	Telugu	yaala	Hindi	Marathi	Urdu	Others
1	2	3	4	5	6	7	8	9	10
1961	23587	15372	859	2047	306	82	1072	2034	1810
1971	2929	19329	990	2398	425	527	1187	2637	1806
1981	37136	24200	1385	2794	591	658	1391	3513	2404
1981									
1. Bangalore	4948	2396	794	275	93	83	103	546	168
2. Belgaum	1980	1998	6	1	2	19	627	260	43
3. Bellary	1489	1068	21	154	2	54	14	161	15
4. Bidar	906	537	1	1	1	33	185	182	7
5. Bijapur	2432	1961	3	17	1	69	58	272	22
6. Chikmagalur	912	655	14	75	27	15	10	59	77
7. Chitradurga	1777	1318	23	204	2	40	18	152	20
8. Dakshina Kannada	2377	542	14	3	308	7	43	55	1407
9. Dharwad	2445	2309	12	1	2	62	10	384	71
10. G (barga)	2081	1385		1	1	129	61	352	1
11. Hassan	1357	1169	25	1	11	10	1	69	34
12. Kolar	462	165	33	8	104	1	3	12	136
13. Kolar	1905	507	164	979	4	12	15	215	9
14. Mandya	1418	1295	26	21	2	3	7	55	9
15. Mysore	2591	2105	124	93	12	16	26	166	54
16. Raichur	1784	1380	9	155	1	38	12	175	14
17. Shimoga	1657	1230	67	71	1	33	35	159	48
18. Tumkur	1978	1590	11	186	1	24	15	141	10
19. Udupi Kannada	072	600	5	15	9	10	91	98	24

Census Publications.

2.10 POPULATION CLASSIFIED BY AGE AND MARITAL STATUS

(Hundreds)

Year/ Age group	Never married		Married		Widowed	
	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7
1951	5464	3884	3978	4083	NA	NA
1971	88856	68837	57059	59011	3402	14834
1981	112377	87647	73079	76491	3460	17317
1991	131828	102286	94132	99029	3294	16225
1991						
0-9	54757	53348	-	-	-	-
10-14	27051	25856	248	658	21	25
15-19	22366	15244	659	5104	16	42
20-24	16369	4729	4331	15133	36	145
25-29	6902	3144	11222	18254	57	285
30-34	1695	374	13589	14292	83	489
35-39	496	183	14633	13161	106	755
40-44	272	121	12161	9416	361	1152
45-49	165	70	10104	7523	212	1376
50-54	148	64	8517	5892	746	2310
55-59	83	35	5262	3271	291	1626
60-64	95	40	5756	2840	549	3395
65-69	42	15	2873	1348	340	1911
70-74	41	20	2457	705	437	2253
75-79	15	8	974	290	223	926
80+	133	68	1216	353	408	1509
Age not stated	1198	966	128	100	8	16

Note : - = Nil

2.30 FAMILIES CLASSIFIED BY AGE AND MARITAL STATUS (concl.)

(Thousands)

Year/ Age group	Divorced or separated		Unspecified status		Total	
	Males	Families	Males	Females	Males	Females
1	8	9	10	11	12	13
1951	442	1525	-	-	9684	9492
1971	293	536	109	53	149719	143271
1981	221	643	89	40	189226	182138
1991	206	694	59	18	229519	220252
1991						
0-9	-	-	-	-	54757	53348
10-14	8	7	7	4	27335	26550
15-19	7	30	6	2	23054	21022
20-24	13	90	8	1	20757	20098
25-29	20	117	7	4	18208	19800
30-34	22	129	4	1	15393	15285
35-39	23	96	3	0	15261	14195
40-44	22	79	3	4	12619	10768
45-49	19	50	2	4	10502	9619
50-54	18	37	2	4	9031	8303
55-59	11	16	2	4	5649	4948
60-64	15	19	1	0	6418	6305
65-69	7	9	4	0	3762	3314
70+	6	6	1	0	2942	3044
75-79	2	2	4	0	1214	1226
80+	9	4	4	4	1770	1934
Age not stated	4	3	9	10	1347	1095

Source: Census Publications.

2.11 POPULATION BY SEX IN CITIES/URBAN AGGLOMERATIONS

(Thousands)

City/U.A.	1971			1981			1991		
	Male	Females	Total	Male	Females	Total	Male	Females	Total
	1	2	3	4	5	6	7	8	9
1. Bangalore U.A.	888	776	1664	1542	1380	2922	2171	1959	4130
2. Mysore U.A.	187	169	356	247	232	479	336	317	653
3. Hubli - Dharwad Municipal Corp.	201	178	379	276	251	527	356	312	668
4. Mangalore U.A.	117	111	228	153	153	306	215	215	426
5. Belgaum U.A.	114	100	214	158	142	300	209	193	402
6. Gulbarga U.A.	77	69	146	116	105	221	164	147	311
7. Davangere U.A.	65	56	121	103	94	197	150	137	287
8. Bellary U.A.	65	60	125	104	98	202	126	119	245
9. Bijapur U.A.	55	49	104	77	70	147	100	93	193
10. Shimoga U.A.	55	48	103	80	72	152	100	93	193
11. Tumkur U.A.	-	-	-	52	51	109	90	82	170
12. Raichur U.A.	-	-	-	65	60	125	88	83	171
13. Kolar Gold Field U.A.	61	58	119	73	71	144	79	77	156
14. Bhadravathi U.A.	53	48	101	68	63	131	77	72	149
15. Hospet U.A. **	-	-	-	59	56	115	69	66	135
16. Gadag - Bellageri C.M.C.	-	-	-	60	57	117	69	65	134
17. Bidar U.A. \$	-	-	-	-	-	-	70	62	132
18. Hanuysa C.M.C. *	-	-	-	52	48	100	62	58	120
19. Gajpet U.A. \$	-	-	-	-	-	-	60	58	118
20. Hassan U.A. \$	-	-	-	-	-	-	57	52	109
21. Chitradurga U.A. \$	-	-	-	-	-	-	54	49	103

NOTE: * was not a city during 1971 census.

** was neither a city nor an urban agglomeration during 1971 census.

\$ was neither a city nor an urban agglomeration during 1971 census.

U.A. = Urban Agglomeration

Census Publications.

2.12 PROJECTED POPULATION

(Thousands)

District	1991	1992	1993	1994	1995	1996	1997	1998
1	2	3	4	5	6	7	8	9
1 Bangalore	4839	5022	5213	5411	5616	5830	6051	6282
2 Bangalore(R)	1673	1698	1723	1748	1774	1800	1826	1853
3 Belgaum	3584	3649	3716	3784	3853	3924	3996	4070
4 Bellary	1890	1942	1995	2049	2106	2169	2223	2285
5 Bidar	1256	1288	1322	1357	1392	1428	1466	1504
6 Bijapur	2928	2991	3056	3121	3187	3257	3328	3399
7 Chikmagalur	1017	1029	1041	1053	1065	1078	1090	1103
8 Chitradurga	2180	2231	2284	2338	2393	2450	2509	2569
9 Dakshina Kannada	2694	2733	2771	2811	2852	2894	2937	2980
10 Dharwad	3503	3569	3636	3704	3774	3845	3917	3991
11 Gulbarga	2582	2644	2706	2771	2837	2904	2973	3044
12 Hassan	1570	1595	1621	1647	1675	1702	1731	1759
13 Kodagu	489	491	493	496	498	501	504	506
14 Kolar	2217	2253	2289	2326	2364	2402	2441	2481
15 Mandya	1647	1670	1697	1724	1751	1779	1807	1836
16 Mysore	3165	3234	3305	3378	3452	3529	3607	3687
17 Raichur	2310	2378	2448	2520	2595	2671	2750	2832
18 Shimoga	1910	1939	1968	1998	2028	2057	2090	2121
19 Tumkur	2306	2345	2386	2427	2469	2513	2557	2603
20 Uttara Kannada	1220	1237	1254	1271	1288	1305	1323	1341
KARNATAKA	44977	45938	46924	47934	48971	50040	51126	52246

2.12 PROJECTED POPULATION (contd.)

(Thousands)

District	1999	2000	2001	2002	2003	2004	2005
1	10	11	12	13	14	15	16
1 Bangalore	6521	6770	7028	7297	7576	7865	8157
2 Bangalore(R)	1880	1908	1936	1965	1994	2023	2053
3 Belgaum	4145	4221	4299	4378	4459	4541	4625
4 Bellary	2348	2413	2480	2549	2621	2694	2770
5 Bidar	1544	1584	1626	1669	1713	1758	1805
6 Bijapur	3473	3548	3624	3702	3782	3863	3947
7 Chikmagalur	1116	1128	1142	1155	1168	1182	1195
8 Chitradurga	2631	2695	2761	2829	2899	2971	3044
9 Dakshina Kannada	3025	3071	3117	3165	3214	3264	3315
10 Dharwad	4066	4143	4220	4300	4381	4463	4547
11 Gulbarga	3116	3191	3266	3344	3424	3505	3589
12 Hassan	1789	1819	1850	1882	1914	1948	1982
13 Kodagu	509	511	514	516	519	522	525
14 Kolar	2511	2562	2604	2646	2689	2733	2777
15 Mandya	1865	1895	1925	195	1986	20	2060
16 Mysore	3768	3852	3938	4026	4114	4208	4303
17 Raichur	2916	3002	3092	3183	3273	3370	3476
18 Shimoga	2153	2186	2219	2253	2287	2322	2357
19 Tumkur	2649	2697	2746	2796	2847	2900	2954
20 Uttara Kannada	1360	1378	1396	1416	1435	1455	1475
KARNATAKA	53395	54574	55794	57076	58302	5961	60977

Projected Population of Karnataka 1992-2005, P. E. & S. 1994.

3 - CLIMATE AND RAINFALL

3.1 MONTHLY MEAN MAXIMUM AND MEAN MINIMUM TEMPERATURE AT SELECTED OBSERVATORIES, 1993.

(Degrees centigrade)

Location of the Observatory	January		February		March	
	Max	Min	Max	Min	Max	Min
	1	2	3	4	5	6
Bangalore City	32.1	11.6	33.8	14.8	35.0	17.0
Bangalore Airport	30.8	10.9	34.7	12.4	34.2	16.3
Belgaum City	34.6	N.R.	35.4	N.R.	38.2	10.6
Belgaum	31.8	10.8	34.2	10.8	35.8	13.4
Bellary	33.6	9.0	33.6	12.0	40.0	13.6
Bidar	33.0	15.2	35.2	15.0	38.4	17.4
Bijapur	33.4	14.2	36.4	13.2	38.9	18.7
Bagalkot	32.0	10.1	34.0	10.1	N.R.	N.R.
Balehonnur	30.5	10.0	33.0	10.0	34.1	12.5
Chikmagalur	-	-	-	-	33.7	16.6
Chicradurga	31.4	12.4	34.0	14.9	36.8	17.9
Bajpe	35.2	17.7	34.7	19.7	36.8	21.4
Panambur	34.9	17.9	34.5	19.3	34.9	20.6
Gadag	32.6	12.0	34.4	12.6	37.3	17.0
Gulbarga	34.6	14.0	38.0	10.4	40.4	18.0
Nassan	30.2	11.6	33.2	13.6	33.6	16.4
Radikeri	29.6	7.0	29.9	8.0	32.0	12.1
Kolar Gold Fields	30.2	11.0	34.0	12.2	33.8	15.3
Randy	32.3	9.0	34.5	12.1	35.7	16.0
Mysore	-	-	-	-	35.3	21.0
Raichur	34.0	15.0	38.0	14.0	40.5	16.0
Agashe	31.8	9.0	32.0	10.0	34.8	14.0
Shimoga	33.4	14.5	35.4	14.0	-	-
Tumkur	30.6	11.0	33.8	14.0	36.0	17.2
Honnavar	35.4	16.8	35.1	17.1	33.4	18.5
Kanwar	36.6	16.2	35.7	15.8	34.8	18.9
Shirali	34.6	18.1	34.0	18.7	34.0	20.5

**3.1 MONTHLY MEAN MAXIMUM AND MEAN MINIMUM TEMPERATURE AT SELECTED
OBSERVATORIES, 1993. (contd..)**

(Degrees centigrade)

Location of the Observatory	April		May		June		July	
	Max	Min	Max	Min	Max	Min	Max	Min
1	8	9	10	11	12	13	14	15
Bangalore City	36.9	19.1	37.8	19.3	34.5	18.7	32.5	17.9
Bangalore Airport	36.5	18.2	38.0	19.4	33.9	19.0	31.2	18.2
Belgaum City	14.1	15.8	40.6	15.6	37.4	19.9	28.8	19.5
Sambre	38.0	16.4	38.8	19.4	36.3	19.5	29.0	19.4
Bellary	43.6	16.6	44.4	17.4	39.6	15.0	36.6	16.4
Bidar	40.8	21.6	42.6	22.0	40.4	21.6	34.4	20.6
Bijapur	41.9	21.2	42.9	22.0	40.4	21.7	35.4	21.2
Bagalgot	40.0	19.1	42.8	19.1	39.8	20.1	34.8	20.1
Balehonnur	36.0	13.2	34.9	16.0	29.4	17.0	26.4	16.5
Chikmagalore	35.5	17.1	35.0	18.1	31.5	17.6	28.5	17.6
Chitradurga	38.5	19.6	39.6	21.8	35.0	18.9	32.2	20.0
Bajpe	35.2	22.2	35.0	21.7	33.7	22.7	31.2	21.3
Panambur	33.7	21.9	34.1	20.3	33.5	21.4	30.5	20.2
Gadag	39.5	19.6	40.0	19.0	37.0	19.8	33.2	20.4
Gulbarga	42.8	21.4	44.4	19.6	42.4	23.4	37.4	20.6
Nassan	35.2	17.5	35.8	18.8	35.2	18.0	N.A.	N.A.
Madikeri	32.8	12.7	33.4	14.4	27.0	16.7	25.4	16.1
Kolar Gold Fields	37.6	17.0	37.8	19.8	36.3	18.3	32.8	18.0
Mandya	37.6	19.6	37.7	18.9	34.4	19.0	32.2	18.2
Mysore	37.1	20.8	37.1	20.8	33.1	20.5	32.6	20.0
Raichur	42.5	21.0	44.0	21.8	40.5	23.4	38.0	21.0
Agumbe	32.5	12.5	33.2	18.0	30.2	18.0	27.0	18.0
Shimoga	38.5	15.5	38.4	15.0	35.0	17.5	30.5	17.5
Tumkur	37.0	18.5	38.0	19.0	35.6	18.2	32.0	16.6
Honnavar	34.4	21.4	33.9	21.8	33.3	22.4	30.0	22.2
Karwar	35.0	20.9	35.8	25.0	34.1	23.1	31.0	23.2
Shirali	35.9	23.1	35.5	21.9	35.2	21.8	30.6	21.8

3.1 DAILY MEAN MAXIMUM AND MEAN MINIMUM TEMPERATURE AT SELECTED OBSERVATORIES, 1993. (contd..)

(Degrees centigrade)

Location of the Observatory	August		September		October	
	Max	Min	Max	Min	Max	Min
1	16	17	18	19	20	21
Bangalore City	31.5	18.3	30.7	18.2	29.9	17.7
Bangalore Airport	31.2	18.3	30.5	18.1	29.6	17.5
Belgaum City	29.3	19.7	30.6	19.2	31.3	18.1
Belgaum	28.4	19.0	30.3	18.2	31.8	16.4
Bellary	34.6	15.4	34.6	16.0	33.4	15.0
Bidar	31.8	20.2	32.8	19.8	32.8	19.8
Bijapur	33.7	20.7	33.9	20.4	34.4	18.3
Bijapur	31.8	19.1	33.8	19.1	33.8	17.1
Bidolapur	26.4	17.5	26.4	15.3	29.1	15.3
Bidargane	28.0	18.1	28.8	17.6	28.5	16.1
Bidargane	30.0	19.8	31.6	19.6	31.8	18.6
Bijapur	30.6	21.7	31.8	21.6	35.0	22.2
Bijapur	29.9	20.7	31.1	20.1	34.7	20.5
Bijapur	31.0	19.8	31.8	20.0	32.6	18.2
Bijapur	34.0	20.6	34.8	20.6	35.2	20.0
Bijapur	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
Bijapur	25.6	15.8	26.9	15.8	27.5	13.5
Bijapur	31.1	17.9	31.3	17.9	30.6	16.9
Bijapur	32.8	18.3	32.5	18.0	32.4	16.8
Bijapur	29.5	20.2	32.6	19.8	32.8	19.8
Bijapur	35.0	21.0	35.5	20.4	33.5	20.4
Bijapur	25.5	18.0	28.0	17.0	30.5	16.5
Bijapur	30.5	17.5	31.0	17.0	34.0	15.0
Bijapur	31.6	16.0	31.5	17.0	31.7	16.8
Bijapur	30.0	22.3	30.9	22.4	35.2	22.3
Bijapur	30.5	22.9	30.7	22.6	35.4	22.9
Bijapur	31.0	22.2	31.5	22.3	34.1	20.8

3.1 MONTHLY MEAN MAXIMUM AND MEAN MINIMUM TEMPERATURE AT SELECTED OBSERVATORIES, 1993. (conclid..)

(Degrees centigrade)

Location of the Observatory	November		December		Average	
	Max	Min	Max	Min	Max	Min
1	22	23	24	25	26	27
Bangalore City	29.5	15.1	27.8	13.2	32.7	16.7
Bangalore Airport	-	-	27.0	13.8	32.5	16.6
Belgaum City	30.6	13.3	-	-	31.9	16.9
Sambre	30.2	12.4	29.2	10.4	32.8	15.5
Bellary	32.6	8.4	29.2	8.0	36.3	13.6
Bidar	-	-	29.6	12.6	35.6	18.7
Bijapur	33.9	13.7	29.9	12.7	36.3	18.2
Bagalkot	-	-	29.8	11.1	35.3	16.5
Balehonnur	26.9	10.3	-	-	30.3	14.0
Chikmagalore	28.5	13.1	27.5	12.6	30.6	16.5
Chitradurga	30.8	14.8	28.5	13.0	33.4	17.6
Bajpe	35.7	19.6	34.7	19.7	34.1	21.0
Panambur	35.7	18.1	34.3	17.5	33.5	19.9
Gadag	31.6	12.6	29.8	12.8	34.2	17.0
Gulbarga	34.2	12.4	31.2	12.6	37.5	17.8
Hassan	N.A.	N.A.	N.A.	N.A.	33.9	16.0
Nadikeri	27.0	13.0	27.8	9.1	28.7	12.9
Kolar Gold Fields	27.2	13.3	25.6	12.3	32.4	15.8
Nandy	30.0	14.0	29.5	11.0	33.5	15.9
Mysore	-	-	29.1	15.8	33.0	19.7
Raichur	-	-	30.5	14.0	37.5	19.1
Agumbe	-	-	-	-	30.6	15.1
Shimoga	-	-	31.0	9.5	33.8	15.3
Tunkur	29.8	14.5	28.2	13.5	33.0	16.0
Honnavar	35.6	20.5	35.1	20.1	33.5	20.7
Karwar	35.5	17.7	34.5	17.6	34.1	20.6
Shirali	35.1	22.3	34.5	21.0	33.8	21.2

India Meteorological Department.

3.2 HIGHEST MAXIMUM AND LOWEST MINIMUM TEMPERATURE BY OBSERVATORY

(Degrees centigrade)

Location of the Observatory	1989		1990		1991	
	Highest Maximum	Lowest Minimum	Highest Maximum	Lowest Minimum	Highest Maximum	Lowest Minimum
	1	2	3	4	5	6
Bangalore CD	36.3	12.4	36.8	11.2	36.6	12.2
Bangalore AP	36.5	10.0	36.8	10.4	35.6	10.4
Yelahanka	37.0	10.9	N.A.	N.A.	N.A.	N.A.
Belgaum City	39.4	10.7	40.6	11.4	39.2	7.9
Sambre	38.2	11.6	39.8	9.6	37.8	7.0
Bellary	44.0	11.0	43.6	12.0	43.4	11.4
Bijapura	42.4	13.1	41.7	13.6	41.9	10.9
Bagalkote	41.8	9.2	41.8	10.1	41.0	9.1
Bidar M	43.2	12.4	40.8	13.4	41.7	10.4
Bidar IAF	38.8	11.0	N.A.	N.A.	N.A.	N.A.
Balehonnur	35.5	8.5	36.4	8.8	36.0	9.5
Chikmagalur	35.5	12.6	36.5	11.1	35.0	11.1
Chitradurga	38.1	12.3	38.9	13.1	39.0	10.4
Bajpe	36.4	18.1	56.5	16.7	36.7	17.2
Paranthur (MHP)	35.5	18.0	36.2	17.1	35.8	17.0
Gadag	40.2	12.1	40.4	12.4	38.6	10.3
Gulbarga	45.4	13.4	43.2	13.4	44.0	11.4
Hassan	35.4	8.0	36.0	11.6	35.4	11.8
K.G.F	37.0	11.7	37.0	11.7	36.2	12.3
Madikeri	32.4	7.8	32.5	5.8	33.3	5.9
Mandya	37.5	10.1	38.5	10.6	37.0	10.5
Mysore	36.5	11.5	37.2	10.5	36.5	14.0
Raichur	44.0	15.0	43.0	14.0	43.0	11.0
Agumbe	33.5	6.0	35.0	7.2	35.5	6.7
Shimoga	39.0	11.5	39.7	9.8	39.3	10.0
Timkur	37.0	12.5	38.4	11.8	37.2	12.5
Honnavaara	36.2	15.7	35.8	16.0	37.7	13.5
Karwar	37.3	15.7	36.4	15.3	37.5	13.5
Shirali	36.1	16.8	35.3	17.6	36.7	14.8

**3.2 HIGHEST MAXIMUM AND LOWEST MINIMUM TEMPERATURE BY
OBSERVATORY (concl...)**

(Degrees centigrade)

Location of the Observatory	1992		1993	
	Highest Maximum	Lowest Minimum	Highest Maximum	Lowest Minimum
	8	9	10	11
Bangalore CD	36.4	10.0	37.8	11.6
Bangalore AP	36.2	9.1	38.0	8.8
Yelahanka	N.A.	N.A.	N.A.	N.A.
Belgaum City	41.2	N.R.	41.1	10.6
Sambre	39.0	7.6	N.A.	N.A.
Bellary	42.6	8.4	44.4	7.4
Bijapura	42.4	11.0	42.9	12.7
Bagalakote	40.8	9.1	42.8	10.1
Bidar M	41.2	11.4	42.6	12.6
Bidar IAF	N.A.	N.A.	N.A.	N.A.
Balehonnur	36.5	8.4	36.0	8.5
Chikmagalur	36.3	11.3	35.5	12.6
Chitradurga	38.5	11.0	39.6	12.4
Bajpe	36.1	16.1	36.8	17.7
Panambur (MHP)	35.3	15.6	36.0	17.5
Gadag	39.4	10.6	40.0	12.0
Gulbarga	43.4	10.0	44.4	10.4
Hassan	35.8	10.0	35.2	10.8
K.G.F	37.0	10.0	37.8	11.0
Madikeri	34.2	5.8	33.4	6.8
Mandya	37.8	10.0	37.7	9.9
Mysore	N.R.	N.R.	37.1	13.2
Raichur	44.6	11.0	44.0	14.0
Agumbe	34.7	5.7	33.2	8.5
Shimoga	39.4	9.4	39.0	9.5
Tumkur	36.8	11.0	38.0	11.0
Honnavara	35.6	15.0	26.1	16.8
Karwar	36.0	14.0	36.6	15.4
Shirali	35.6	15.8	35.9	18.1

India Metereological Department

3.3 HOURS OF BRIGHT SUNSHINE AT SELECTED STATIONS

As recorded at Bangalore Central Observatory (Latitude 12 degrees 58' N/
Longitude 77 degrees 35' E
MSL height 920.8 mts)

Year/ Month	Number of hours of bright sunshine				
	1989	1990	1991	1992	1993
1	2	3	4	5	6
January	221.6	236.4	261.5	227.9	258.2
February	272.2	249.0	265.7	245.3	266.6
March	275.3	246.7	279.2	280.4	218.7
April	243.5	208.0	239.6	249.1	248.2
May	243.2	170.8	245.3	220.6	214.4
June	131.6	103.3	94.3	133.5	167.0
July	117.7	93.2	67.4	98.9	73.8
August	114.0	87.9	69.1	107.6	85.8
September	147.7	160.8	147.3	126.9	153.0
October	182.1	148.2	142.0	155.5	134.8
November	211.7	179.5	182.5	167.7	180.4
December	190.4	214.8	200.5	238.1	146.7

3.3 HOURS OF BRIGHT SUNSHINE AT SELECTED STATIONS (contd.)

As recorded at Bangalore MSL Observatory (Latitude 12 degrees 57' N/
Longitude 77 degrees 38' E
MSL height 897.0 mts)

Year/ Month	Number of hours of bright sunshine				
	1989	1990	1991	1992	1993
1	2	3	4	5	6
January	248.3	*			
February	299.7				
March	305.7				
April	258.2				
May	249.2				
June	149.8				
July	161.0				
August	171.6				
September	170.2				
October	210.9				
November	215.4				
December	201.0				

* The station has been shifted to Trivandrum.

3.3 HOURS OF BRIGHT SUNSHINE AT SELECTED STATIONS (contd.)

(Latitude 12 degrees 55' N /

Longitude 74 degrees 53'

As recorded at Bajpe Observatory MSL height 101.8 mts)

Year/ Month	Number of hours of bright sunshine				
	1989	1990	1991	1992	1993
1	2	3	4	5	6
January	271.3	303.0	292.8	291.8	289.2
February	286.8	301.3	276.6	268.2	279.6
March	286.5	300.9	262.0	272.2	250.1
April	267.3	193.5	245.7	271.9	268.0
May	273.2	148.1	238.1	213.7	241.6
June	95.8	78.5	41.8	88.2	111.5
July	87.7	50.1	36.5	29.9	62.4
August	131.5	39.3	82.8	54.1	102.6
September	179.0	165.2	203.1	127.5	151.1
October	208.2	201.2	186.6	203.7	165.9
November	293.6	219.0	241.5	194.9	227.7
December	312.1	292.1	277.8	292.5	273.5

3.3 HOURS OF BRIGHT SUNSHINE AT SELECTED STATIONS (concl'd.)

(Latitude 12 degrees 57' N /

Longitude 74 degrees 50' E

As recorded at Panambur MHP MSL height 30.8 mts)

Year/ Month	Number of hours of bright sunshine				
	1989	1990	1991	1992	1993
1	2	3	4	5	6
January	275.3	307.0	319.2	311.0	280.5
February	292.8	300.0	300.3	282.3	280.6
March	292.9	312.0	290.5	275.7	257.0
April	266.2	296.3	278.7	251.1	289.9
May	282.4	176.8	278.1	246.1	260.2
June	100.6	90.0	68.4	117.3	139.0
July	93.3	84.7	56.5	58.6	72.6
August	136.2	72.0	105.6	77.5	133.4
September	187.3	206.3	217.4	160.1	176.7
October	236.8	231.3	201.7	226.3	185.6
November	287.6	235.3	248.2	208.6	225.5
December	316.7	309.3	283.4	300.9	267.8

India Meteorological Department.

3.4 MONTHLY MEAN RELATIVE HUMIDITY BY OBSERVATORY, 1993.

(Percentage)

Location of the Observatory	January		February		March		April	
	8.30	17.30	8.30	17.30	8.30	17.30	8.30	17.30
	hrs.	hrs	hrs.	hrs.	hrs.	hrs	hrs	hrs.
1	2	3	4	5	6	7	8	9
Bangalore CD	83	30	74	27	73	26	65	28
Bangalore AP	86	31	75	28	76	32	68	30
Belgaum City	69	NR	64	NR	62	NR	55	NR
Bellary	80	39	67	39	48	30	43	25
Bijapura	59	32	54	30	52	26	47	26
Bidar M	51	34	47	28	47	35	40	30
Chikmagalur	NR	NR	NR	NR	57	48	62	45
Chitradurga	58	26	49	22	53	24	52	24
Bajpe	75	56	74	56	79	63	78	65
Paranburi (RHP)	81	59	80	58	82	65	81	67
Gadag	65	39	61	35	62	30	68	42
Gulbarga	53	31	37	20	41	24	41	23
Hassan	73	28	65	32	75	37	73	46
K.G.F	73	41	63	35	67	37	63	35
Madikeri	80	41	81	45	82	62	87	74
Mandya	79	37	71	33	71	35	74	35
Mysore	76	29	74	29	73	30	77	35
Raichur	38	31	32	25	37	26	38	27
Agurbe	77	56	83	58	86	66	85	72
Shimoga	65	37	71	35	72	42	65	48
Tumkur	60	25	57	25	65	30	65	29
Kotnevara	66	57	69	59	80	67	81	73
Karwar	80	62	79	64	79	71	76	73

3.4 MONTHLY MEAN RELATIVE HUMIDITY BY OBSERVATORY, 1993. (contd..)

(Percentage)

Location of the Observatory	May		June		July		August	
	8.30	17.30	8.30	17.30	8.30	17.30	8.30	17.30
	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.
1	10	11	12	13	14	15	16	17
Bangalore CD	77	44	85	56	87	61	90	63
Bangalore AP	72	42	85	62	85	66	86	64
Belgaum City	67	NR	83	NR	93	NR	94	NR
Bellary	54	32	65	49	68	55	72	55
Bijapura	66	32	77	49	83	65	87	68
Bidar N	57	39	72	54	82	64	82	71
Chikmagalur	71	59	86	76	89	81	85	80
Chitradurga	71	34	81	60	85	72	87	75
Bajpe	77	68	90	83	93	88	92	86
Panambur (MHP)	79	67	87	82	92	86	91	86
Gadag	76	38	83	61	87	73	88	71
Gulbarga	48	22	66	36	79	67	84	65
Hassan	NR	NR	88	75	NR	NR	NR	NR
K.G.F	68	50	74	57	77	61	79	61
Madikeri	86	77	94	89	97	95	97	93
Mandya	80	48	80	60	78	66	79	62
Mysore	84	40	84	56	84	66	82	66
Raichur	47	26	57	41	68	55	75	63
Agashe	84	76	95	93	98	99	97	98
Shimoga	77	48	75	69	85	76	86	77
Tumkur	67	33	77	57	80	65	83	70
Honnayara	78	71	90	84	94	90	92	88
Karwar	79	74	87	83	91	88	89	84

3.4 MONTHLY MEAN RELATIVE HUMIDITY BY OBSERVATORY, 1993. (concl..)

(Percentage)

Location of the Observatory	September		October		November		December	
	8.30	17.30	8.30	17.30	8.30	17.30	8.30	17.30
	hrs.	hrs	hrs.	hrs.	hrs.	hrs	hrs	hrs.
1	18	19	20	21	22	23	24	25
Bangalore OD	88	60	88	70	84	60	88	58
Bangalore AP	83	61	86	73	89	71	90	66
Belgaum City	89	NR	88	NR	70	NR	75	NR
Bellary	71	58	75	59	76	53	85	51
Bijapura	86	58	86	67	70	45	78	53
Bidar M	81	63	75	66	54	43	58	43
Chikmagalur	79	71	86	79	71	67	69	63
Chitradurga	83	66	83	68	80	56	82	55
Bajpe	91	80	88	81	76	69	73	62
Panambur (MHP)	91	80	90	77	80	68	78	62
Gadag	89	70	83	65	75	47	79	48
Gulbarga	83	62	76	60	58	38	62	40
Hassan	NR	NR	NR	NR	79	61	88	NR
K.G.F	78	63	84	76	86	74	87	70
Madikeri	94	88	91	86	89	68	91	64
Mandya	80	61	83	74	80	61	81	56
Mysore	83	65	86	70	86	67	85	62
Kaichur	79	68	72	62	53	47	45	47
Agumbe	95	92	92	91	NR	NR	89	69
Shimoga	81	69	84	78	78	58	75	51
Tunkur	82	62	77	68	69	57	75	56
Honnavara	91	83	86	80	68	60	66	57
Karwar	89	84	88	81	69	66	69	62

Note: In case of Belgaum City Observatory only morning time is recorded.
India Meteorological Department.

3.5 AVERAGE BAROMETRIC PRESSURE DURING 1993.

(Millibars)

Location of the Observatory	January		February		March	
	8.30	17.30	8.30	17.30	8.30	17.30
	hrs.	hrs	hrs.	hrs.	hrs.	hrs
1	2	3	4	5	6	7
Bangalore CD	914	911	913	910	913	909
Bangalore AP	916	913	916	912	915	911
Sambre	932	929	932	928	931	927
Bellary	965	958	964	958	962	956
Bidar M	942	938	940	937	940	936
Chikmagalur	897	895	897	894	898	895
Panambur (MHP)	1011	1007	1010	1007	1010	1006
Mandya	939	934	938	933	937	932
Tumkur	925	921	924	920	923	919
Karwar	1015	1011	1014	1010	1013	1010

Location of the Observatory	April		May		June	
	8.30	17.30	8.30	17.30	8.30	17.30
	hrs	hrs.	hrs.	hrs	hrs.	hrs.
1	8	9	10	11	12	13
Bangalore CD	911	907	909	906	908	905
Bangalore AP	914	909	911	908	910	907
Sambre	929	925	927	924	925	923
Bellary	962	954	960	953	957	953
Bidar M	938	933	935	930	932	928
Chikmagalur	897	894	897	893	897	892
Panambur (MHP)	1008	1005	1006	1003	1005	1003
Mandya	935	931	933	929	932	929
Tumkur	922	917	919	915	918	915
Karwar	1012	1008	1009	1006	1008	1006

3.5 AVERAGE BAROMETRIC PRESSURE DURING 1993. (contd..)

(Millibars)

Location of the Observatory	July		August		September	
	8.30	17.30	8.30	17.30	8.30	17.30
	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.
1	14	15	16	17	18	19
Bangalore CD	908	905	909	906	910	906
Bangalore AP	909	907	911	908	912	908
Sasibre	924	923	927	925	928	925
Bellary	955	953	927	954	959	956
Bidar M	931	928	934	931	935	931
Chikmagalur	896	892	897	894	897	893
Panambur (MHP)	1005	1004	1007	1005	1008	1005
Mandya	932	930	934	931	934	930
Tuakur	918	915	920	917	920	917
Karwar	1007	1006	1010	1008	1011	1008

Location of the Observatory	October		November		December		Annual Average	
	8.30	17.30	8.30	17.30	8.30	17.30	8.30	17.30
	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.	hrs.
1	20	21	22	23	24	25	26	27
Bangalore CD	911	908	911	909	913	910	911	908
Bangalore AP	913	910	914	911	915	912	913	910
Sasibre	930	927	930	927	932	929	929	926
Bellary	960	957	963	958	964	959	958	956
Bidar M	939	935	940	937	942	939	937	934
Chikmagalur	896	893	898	894	898	895	897	894
Panambur (MHP)	1008	1005	1008	1005	1009	1006	1008	1005
Mandya	935	932	936	932	937	934	935	931
Tuakur	922	918	922	918	924	920	921	918
Karwar	1011	1009	1012	1008	1013	1010	1011	1008

India Meteorological Department.

3.6 WIND SPEED

Bangalore Central Observatory (Kms./hour)

Year/ Date	Janu- ary	Febr- uary	March	April	May	June	July
1	2	3	4	5	6	7	8
1989	7	7	6	5	7	8	7
1990	7	6	5	4	6	8	8
1991	7	7	6	5	4	7	10
1992	7	4	5	5	5	7	7
1993	6	6	5	4	5	8	8
1993							
1	8	8	3	8	4	7	5
2	7	9	4	3	4	6	13
3	7	10	6	3	4	7	7
4	8	12	9	4	5	8	11
5	8	10	6	4	4	2	4
6	9	8	6	5	5	3	12
7	7	8	6	6	7	7	8
8	5	5	9	4	4	6	8
9	6	5	7	2	5	10	9
10	7	8	6	4	5	9	9
11	6	8	6	3	3	9	10
12	6	7	6	3	4	9	11
13	4	7	3	3	3	10	11
14	6	5	2	3	3	8	12
15	6	3	-	3	4	8	8
16	6	4	2	3	5	10	15
17	6	3	5	3	6	9	8
18	6	2	4	2	3	9	8
19	6	2	4	2	3	10	2
20	3	3	4	4	3	10	8
21	2	2	4	3	5	8	-
22	4	3	3	3	5	8	8
23	4	-	4	3	3	2	6
24	7	-	4	4	3	9	7
25	9	7	2	4	1	10	6
26	10	9	4	5	5	9	9
27	5	6	3	3	10	8	4
28	4	4	2	4	8	12	14
29	5	-	3	3	8	12	4
30	7	-	4	4	8	11	12
31	9	-	6	-	8	-	6

3.6 WIND SPEED (contd..)

Bangalore Central Observatory						(Kms./hour)
Year/ Date	Aug- ust	Sept- ember	Octo- ber	Nov- ember	Dece- mber	Average
1	9	10	11	12	13	14
1989	8	5	3	8	8	7
1990	8	6	6	5	8	6
1991	8	4	4	5	6	6
1992	7	4	3	6	8	6
1993	7	5	4	7	6	6
:1993						
1	15	4	2	7	9	7
2	10	6	2	6	5	6
3	9	6	5	12	7	7
4	4	6	3	8	5	7
5	9	6	3	7	9	6
6	3	5	3	9	3	6
7	3	7	4	11	8	7
8	2	6	3	8	6	6
9	10	6	3	7	3	6
10	4	6	4	11	6	7
11	15	4	4	10	6	7
12	9	6	3	9	6	7
13	8	5	3	6	7	6
14	6	5	2	6	6	5
15	9	4	2	6	6	5
16	10	4	5	4	3	6
17	9	3	5	2	8	6
18	6	4	5	2	4	5
19	6	2	6	6	8	5
20	7	7	7	7	3	6
21	8	3	7	7	8	5
22	9	4	5	6	7	5
23	7	8	3	10	9	5
24	7	6	3	5	6	6
25	6	6	5	11	10	6
26	6	5	3	7	6	7
27	6	6	5	9	7	6
28	5	5	5	8	8	7
29	2	3	9	8	6	6
30	5	2	8	6	7	7
31	4	-	8	-	6	7

3.6 WIND SPEED (contd..)

Bangalore M.A.L		(Kms./hr)					
Year/ Date	Jan- uary	Febr- uary	March	April	May	June	July
1	15	16	17	18	19	20	21
1989	6	5	5	5	9	13	11
1990	6	7	7	7	9	11	11
1991	6	6	5	5	6	14	18
1992	4	4	4	4	7	9	10
1993	3	4	4	5	8	11	12
1993							
1	2	3	6	6	12	11	12
2	2	4	3	5	8	9	13
3	2	4	3	5	9	10	14
4	3	4	2	2	6	9	13
5	3	4	2	3	7	5	13
6	4	3	2	3	6	4	11
7	3	3	2	5	8	7	12
8	2	3	2	5	8	10	12
9	4	3	2	5	7	16	13
10	2	5	3	7	7	13	13
11	2	4	2	7	5	8	14
12	2	3	3	8	6	15	19
13	2	3	4	1	6	15	13
14	2	5	4	4	7	11	18
15	3	3	4	1	8	12	16
16	2	4	5	5	7	15	14
17	2	5	4	5	8	15	13
18	3	4	3	5	6	16	11
19	2	5	5	5	7	15	8
20	3	5	6	5	6	15	6
21	5	4	7	5	6	12	5
22	7	5	6	3	4	10	9
23	2	3	6	4	4	11	10
24	2	3	7	5	5	10	9
25	3	3	9	4	8	12	10
26	4	3	4	4	9	14	17
27	2	2	6	3	11	9	15
28	4	6	5	5	12	11	15
29	3	-	4	5	13	8	11
30	4	-	4	7	12	9	14
31	3	-	5	-	12	-	16

3.6 WIND SPEED (contd ..)

Bangalore H.A.L						
Year/ Date	Aug- ust	Sept- ember	Oct- ober	Nov- ember	Dec- ember	Average
1	22	23	24	25	26	27
1989	13	8	5	-	6	8
1990	11	7	7	5	5	8
1991	18	8	6	5	5	8
1992	10	6	4	5	3	6
1993	10	7	3	-	-	7
1993						
1	14	7	3	3	-	7
2	12	8	3	1	-	6
3	13	8	7	1	-	7
4	11	8	5	1	-	6
5	8	11	4	1	-	6
6	6	8	4	-	-	5
7	3	9	6	-	-	6
8	6	8	4	-	-	6
9	10	8	5	-	-	8
10	13	8	8	-	-	8
11	13	6	6	-	-	7
12	13	6	5	-	-	8
13	10	6	3	-	-	6
14	9	6	6	-	-	7
15	11	5	1	-	-	7
16	13	6	0	-	-	7
17	10	5	2	-	-	7
18	9	6	2	-	-	7
19	8	5	-	-	-	7
20	8	8	-	-	-	7
21	12	7	1	-	-	6
22	11	8	1	-	-	6
23	10	9	2	-	-	6
24	8	7	1	-	-	6
25	9	8	1	-	-	7
26	10	7	1	-	-	7
27	8	6	1	-	-	6
28	6	7	4	-	-	8
29	6	5	2	-	-	6
30	7	3	5	-	-	7
31	6	-	5	-	-	8

3.6 WIND SPEED (contd..)

Bajpe		(Km./hour)						
Year/ Date	Janu- ary	Febr- uary	March	April	May	June	July	
1	28	29	30	31	32	33	34	
1989	4	4	5	5	5	6	6	
1990	4	4	5	5	5	5	6	
1991	4	4	4	4	4	6	6	
1992	4	5	4	5	5	7	5	
1993	3	4	5	4	4	6	6	
1993								
1	4	4	3	3	5	4	6	
2	4	4	6	4	4	4	6	
3	4	5	4	4	4	4	4	
4	3	4	4	4	3	5	4	
5	3	5	3	4	3	4	5	
6	3	5	4	4	4	5	5	
7	4	6	4	4	4	6	4	
8	3	4	4	4	4	7	5	
9	3	4	3	5	5	8	4	
10	3	4	4	4	4	8	4	
11	4	3	4	4	4	3	5	
12	3	4	3	4	5	7	7	
13	3	4	4	4	4	4	7	
14	3	3	5	4	4	3	10	
15	3	3	5	4	5	4	11	
16	3	3	4	4	5	7	10	
17	4	5	4	4	6	13	7	
18	3	5	13	4	5	11	7	
19	4	3	3	5	5	12	4	
20	3	4	4	5	4	8	3	
21	4	4	4	4	4	4	6	
22	3	4	4	3	4	4	3	
23	2	3	3	4	5	4	3	
24	4	4	4	5	4	3	4	
25	4	3	4	4	3	5	4	
26	4	3	4	5	3	7	4	
27	4	3	4	5	3	5	3	
28	3	3	10	4	2	5	4	
29	3	-	6	5	3	5	7	
30	3	-	3	4	4	6	13	
31	3	-	6	-	4	-	9	

3.6 WIND SPEED (contd..)

Bajpe		(Kms./hour)				
Year/ Date	Aug- ust	Sept- ember	Octo- ber	Novem- ber	Decem- ber	Average
1	35	36	37	38	39	40
1989	4	4	3	4	4	5
1990	5	3	3	4	4	4
1991	4	4	4	4	4	4
1992	4	4	4	3	4	5
1993	5	4	3	2	-	4
1993						
1	9	5	3	3	2	4
2	11	3	3	3	2	5
3	6	2	4	2	2	4
4	7	3	3	3	2	4
5	4	4	3	3	3	4
6	4	3	3	2	3	4
7	4	3	3	2	3	4
8	3	4	3	3	1	4
9	3	4	3	1	-	4
10	7	4	3	1	-	4
11	7	3	4	4	-	4
12	5	3	4	6	-	5
13	6	4	5	5	-	5
14	5	5	3	3	-	4
15	4	3	3	4	-	4
16	7	3	3	3	-	5
17	7	3	3	3	-	5
18	5	3	3	2	-	6
19	3	3	3	3	-	4
20	5	4	3	2	-	4
21	6	4	3	2	-	4
22	5	1	3	1	-	3
23	4	4	4	1	-	3
24	5	4	4	2	-	4
25	3	3	3	1	-	3
26	5	5	3	1	-	4
27	3	4	3	2	-	4
28	3	4	3	2	-	4
29	3	3	3	2	-	3
30	3	3	3	2	-	4
31	5	-	2	-	-	5

3.6 WIND SPEED (contd..)

Pannambur (N.H.P)		(kms./hour)					
Year/ Date	Janu- ary	Febr- uary	March	April	May	June	July
1	41	42	43	44	45	46	47
1989	8	8	9	10	11	12	14
1990	7	8	9	9	9	9	9
1991	10	10	10	10	11	10	9
1992	10	11	9	8	8	10	8
1993	7	9	7	7	7	8	8
1993							
1	11	7	8	4	6	5	9
2	8	7	10	6	8	7	10
3	11	6	7	7	8	7	9
4	7	8	7	7	8	6	7
5	6	8	7	6	7	7	8
6	7	9	7	6	6	9	7
7	5	9	4	5	6	9	4
8	6	8	4	7	6	9	8
9	7	6	2	6	9	16	6
10	8	7	7	7	8	10	6
11	9	5	5	5	9	5	7
12	7	7	7	6	7	10	11
13	7	8	5	7	8	6	11
14	6	7	8	8	7	6	14
15	7	8	10	8	8	6	15
16	5	11	7	6	6	9	14
17	10	12	7	8	9	14	9
18	9	12	7	7	10	14	8
19	9	12	5	8	10	13	5
20	10	13	5	9	6	10	5
21	9	11	6	8	4	6	10
22	7	8	5	9	9	6	4
23	6	6	5	6	8	6	4
24	8	7	5	7	6	5	6
25	7	8	6	8	5	8	4
26	7	11	8	9	7	9	7
27	7	11	9	6	6	8	5
28	7	6	9	6	6	7	7
29	6	-	1	8	5	7	11
30	5	-	6	7	12	7	12
31	5	-	8	-	7	-	10

3.6 WIND SPEED (cont(d..))

Parambur (N.H.P)						(Kms./hour)
Year/ Date	Aug- ust	Sept- ember	Octo- ber	Nove- mber	Dece- mber	Average
1	48	49	50	51	52	53
1989	10	11	7	7	7	10
1990	8	8	8	9	10	9
1991	7	7	7	8	9	9
1992	7	6	6	5	6	8
1993	8	5	5	5	6	7
1993						
1	12	6	5	5	4	7
2	12	4	4	5	4	7
3	11	3	5	2	4	7
4	10	5	5	4	7	7
5	6	6	4	4	7	6
6	5	5	4	4	6	6
7	6	3	6	6	12	6
8	5	6	7	6	5	6
9	9	2	5	2	5	6
10	10	4	4	2	5	7
11	9	4	6	5	5	6
12	7	3	6	11	4	7
13	8	4	7	9	5	7
14	7	7	3	5	5	7
15	7	4	4	5	5	7
16	10	6	6	4	5	7
17	8	5	3	5	4	8
18	8	6	3	6	5	8
19	4	6	3	6	5	7
20	7	8	5	3	5	7
21	8	5	7	4	5	7
22	9	6	6	5	5	7
23	8	5	6	6	8	6
24	10	6	7	6	7	7
25	9	4	4	5	6	6
26	7	6	3	4	5	7
27	4	6	7	5	6	7
28	5	5	4	5	6	6
29	4	5	4	5	5	6
30	6	3	5	6	4	7
31	8	-	5	-	5	7

India Meteorological Department.

3.7 RAINGUAGE STATIONS

Year/ District	Rainguge Stations		Total
	Working	Not working	
1	2	3	4
1989	1085	148	1233
1990	1140	154	1294
1991	1167	218	1385
1992	1162	220	1382
1993	1127	255	1382

1993:

1. Bangalore	15	16	31
2. Bangalore (R)	35	15	50
3. Belgaum	98	11	109
4. Bellary	51	6	57
5. Bidar	36	18	54
6. Bijapur	65	15	80
7. Chikmagalur	52	7	59
8. Chitradurga	51	8	59
9. Dakshina Kannada	60	9	69
10. Dharwad	66	14	80
11. Gulbarga	63	8	71
12. Hassan	52	15	67
13. Kodagu	37	14	51
14. Kolar	43	17	60
15. Mandya	28	4	32
16. Mysore	72	20	92
17. Raichur	61	9	70
18. Shimoga	102	30	132
19. Tuckur	65	5	70
20. Uttara Kannada	75	14	89

3.8 NORMAL AND ACTUAL AVERAGE RAINFALL, BY DISTRICTS.

(Millimetres)

Sl. No.	District	Normal	Actual Average				
			1989	1990	1991	1992	1993
1	2	3	4	5	6	7	8
1.	Bangalore	754	745	477	1235	687	886
2.	Bangalore (R)	735	729	435	1164	835	932
3.	Belgaum	835	669	606	1020	745	907
4.	Bellary	617	484	669	630	714	705
5.	Bidar	891	1186	1263	674	735	713
6.	Bijapur	572	447	509	647	492	724
7.	Chikmagalur	2061	1652	1874	1928	2609	1855
8.	Chitradurga	485	487	443	642	0	557
9.	Dakshina Kannada	4048	3788	4272	4100	4233	3712
10.	Dharwad	717	525	499	902	928	803
11.	Gulbarga	777	787	1023	665	646	642
12.	Hassan	1247	944	737	1333	1503	1128
13.	Kodagu	2840	2286	2324	2699	2948	2263
14.	Kolar	641	582	662	1021	680	858
15.	Mandya	635	690	366	866	649	644
16.	Mysore	719	701	462	963	794	742
17.	Raichur	603	490	656	595	659	767
18.	Shimoga	2403	2128	2800	2505	2835	2276
19.	Tumkur	541	583	433	751	647	601
20.	Uttara Kannada	2326	2370	3214	2838	2860	2546
	KARNATAKA	1135	1040	1095	1321	1323	1149

3.9 MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL BY DISTRICTS.

(Millimetres
Normal: 70 years average)

Year/ District	January		February		March		April		May	
	Normal Average	Actual	Normal Average	Actual	Normal Average	Actual	Normal Average	Actual	Normal Average	Actual
1	2	3	4	5	6	7	8	9	10	11
1989	2.1	-	2.7	0.1	6.7	15.7	39.8	21.9	91.2	51.0
1990	2.1	4.0	2.7	0.1	6.7	3.9	39.8	12.6	91.2	142.5
1991	2.1	0.7	2.7	-	6.7	2.2	39.8	64.7	91.2	99.6
1992	2.1	0.1	2.7	0.2	6.7	-	39.8	27.5	91.2	80.2
1993	2.1	-	2.7	0.3	6.7	7.5	39.8	22.7	91.2	63.9
1993:										
Banglore	2.2	-	5.8	-	4.3	8.6	37.6	11.4	93.3	90.4
Bangalore (R)	2.6	-	3.8	1.2	5.9	3.0	38.7	20.6	89.2	78.6
Belgaum	1.8	-	1.5	-	8.2	14.4	34.2	18.3	69.9	57.1
Bellary	1.4	-	3.2	-	4.0	1.4	27.3	9.9	59.7	32.2
Bidar	3.7	-	5.7	0.6	11.7	5.5	22.0	19.3	25.1	33.2
Bijapur	2.4	-	3.3	-	5.5	17.4	22.1	18.5	43.2	52.9
Chikmagalur	1.8	-	2.1	-	8.8	12.8	62.1	58.1	113.8	75.5
Chitradurga	1.2	-	1.7	-	3.7	3.9	25.4	12.2	68.7	46.0
Dakshina Kannada	3.3	-	1.5	-	6.4	12.6	36.6	21.3	177.5	90.1
Dharwad	1.4	-	2.4	-	5.2	9.3	39.8	19.9	77.8	57.4
Gulbarga	2.7	-	3.9	0.5	9.6	4.3	18.6	20.7	33.0	30.4
Hassan	1.9	-	2.0	-	5.7	8.4	55.5	34.7	102.2	103.4
Kodagu	4.7	-	5.3	3.7	19.7	12.5	97.3	55.0	172.1	139.3
Kolar	3.6	-	3.4	-	6.0	3.8	26.1	5.8	75.2	11.7
Mandya	1.7	-	3.3	-	5.8	1.6	43.4	17.1	106.6	103.6
Mysore	3.5	-	3.9	1.5	9.9	18.4	59.1	30.1	130.9	119.8
Raichur	0.8	-	1.0	-	4.1	3.0	18.2	4.8	40.8	25.1
Shimoga	0.8	-	1.0	-	6.3	3.3	34.3	34.2	98.1	45.4
Tumkur	1.3	-	2.2	-	3.5	4.8	26.1	10.4	70.4	36.0
Uttara Kannada	1.2	-	1.1	-	4.0	2.9	28.2	15.9	103.1	57.3

3.9 MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL BY DISTRICTS. (contd..)

(Millimetres
Normal: 70 years average)

Year/ District	June		July		August		September	
	Normal	Actual Aver- age	Normal	Actual Aver- age	Normal	Actual Aver- age	Normal	Actual Aver- age
1	12	13	14	15	16	17	18	19
1989	179.9	198.1	320.1	322.8	205.1	164.4	141.5	168.4
1990	179.9	195.0	320.1	213.8	205.1	264.2	141.5	81.8
1991	179.9	299.7	320.1	329.7	205.1	192.8	141.5	112.5
1992	179.9	295.8	320.1	248.9	205.1	257.5	141.5	150.1
1993	179.9	169.1	320.1	261.0	205.1	204.1	141.5	108.9
1993:								
Bangalore	56.4	110.5	79.0	66.1	117.4	99.1	138.4	213.3
Bangalore (R)	60.4	121.7	75.0	72.3	106.0	148.5	139.8	186.7
Belgaum	106.2	155.9	215.7	213.9	126.7	138.8	108.7	40.9
Bellary	63.9	52.9	81.3	80.4	88.4	133.1	139.8	131.8
Bidar	143.3	27.7	203.4	187.1	188.0	174.9	201.3	102.0
Bijapur	70.4	47.4	75.9	78.5	72.3	92.7	148.7	112.0
Chikmagalur	335.8	292.7	744.1	490.7	402.5	382.2	154.7	85.4
Chitradurga	40.4	66.8	55.2	61.3	51.2	41.3	84.6	65.2
Dakshina Kannada	1005.2	680.4	1324.0	1546.9	793.2	666.1	363.5	215.4
Dharwad	87.9	112.5	135.4	100.7	92.3	88.6	105.9	60.3
Gulbarga	108.3	19.9	161.3	114.8	143.8	133.2	193.4	146.2
Hassan	161.5	163.7	376.5	227.2	211.6	209.3	105.3	64.9
Kodagu	505.2	406.8	936.8	674.8	530.9	548.9	230.3	123.3
Kolar	49.9	120.9	70.3	73.8	81.3	125.4	125.0	190.9
Nandya	40.3	94.5	44.7	29.2	48.3	44.7	102.1	67.1
Nysore	52.1	101.9	83.3	46.5	63.3	61.0	82.5	63.5
Raichur	66.8	26.2	103.4	106.2	106.7	166.4	145.6	141.3
Shimoga	413.2	350.3	917.0	744.3	548.9	574.7	188.4	129.3
Tumkur	42.9	113.4	50.7	37.4	57.8	60.4	111.0	88.9
Uttara Kannada	680.4	429.1	1005.9	1076.3	554.3	460.9	248.4	147.9

3.9 MONTHLY NORMAL AND ACTUAL AVERAGE RAINFALL BY DISTRICTS. (concl..)

(Millimetres
Normal: 50 years average)

Year/ District	October		November		December		Annual	
	Normal	Actual Average	Normal	Actual Average	Normal	Actual Average	Normal	Actual Average
	20	21	22	23	24	25	26	27
1989	143.7	81.0	44.5	15.9	11.3	6.5	1188.6	1045.8
1990	143.7	130.7	44.5	44.9	11.3	1.7	1188.6	1095.2
1991	143.7	166.9	44.5	52.1	11.3	0.1	1188.6	1321.0
1992	143.7	111.3	44.5	150.9	11.3	0.1	1188.6	1322.6
1993	143.7	249.9	44.5	24.8	11.3	36.4	1188.6	1148.6
1993:								
Banglore	159.9	193.4	45.7	30.2	13.8	63.1	753.8	886.1
Bangalore (R)	154.0	216.4	47.5	40.9	11.7	42.2	734.6	932.1
Belgaum	114.9	217.4	38.4	22.4	8.7	28.3	834.9	907.4
Bellary	106.7	164.8	31.5	20.0	8.9	78.6	616.1	705.1
Bidar	60.5	145.7	18.9	-	7.0	16.2	890.6	712.2
Bijapur	88.7	245.8	31.4	3.9	7.9	55.1	571.8	724.2
Chikmagalur	173.6	424.8	51.1	15.2	10.9	17.4	2061.3	1854.8
Chitradurga	117.6	192.6	26.4	27.4	9.1	40.7	485.2	557.4
Dakshina Kannada	234.3	407.2	82.0	40.1	20.6	31.8	4048.1	3711.9
Dharwad	119.8	273.5	39.2	36.5	10.0	44.0	717.1	802.7
Gulbarga	80.8	148.5	16.1	-	5.2	23.8	776.7	642.3
Hassan	163.6	292.0	51.2	12.8	10.0	11.9	1247	1128.3
Kodagu	231.6	213.4	87.4	56.8	18.9	29.6	2840.2	2264.1
Kolar	134.5	233.1	51.6	49.3	13.7	43.7	640.6	858.4
Mandya	170.6	235.5	52.7	27.4	15.4	23.5	634.9	644.2
Mysore	152.9	228.9	59.2	37.5	18.1	33.3	718.7	742.4
Raichur	92.0	239.3	17.3	5.7	6.6	48.6	603.3	766.6
Shimoga	150.4	323.1	36.3	14.6	8.0	56.8	2402.7	2276.0
Tumkur	131.2	209.1	35.7	16.5	7.9	24.0	540.7	600.9
Uttara Kannada	148.1	268.3	48.6	37.4	12.3	49.5	2835.6	2545.5

3.10 SEASONWISE DISTRIBUTION OF RAINFALL

(Millimetres
Normal: 70 years Average)

Year/ District	Cold Weather Period (Jan. Feb.)		Hot Weather Period (March to May)		South West Monsoon (June to September)	
	Normal	Actual average	Normal	Actual average	Normal	Actual average
1	2	3	4	5	6	7
1989	5	0	138	89	847	854
1990	5	4	138	159	847	755
1991	7	1	132	163	806	893
1992	7	-	132	96	806	867
1993	7	7	132	90	806	721
1993						

Bangalore	12	-	165	125	440	523
Bangalore (R)	10	-	158	108	415	541
Belgaum	4	-	106	86	541	507
Bellary	5	-	97	56	388	391
Bidar	9	-	56	58	693	468
Bijapur	6	-	69	84	367	327
Chikmagalur	7	-	166	126	1514	1319
Chitradurga	7	-	107	60	290	272
Dakshina Kannada	7	-	223	102	3448	2998
Dharwad	4	-	123	86	422	350
Gulbarga	7	-	61	57	607	462
Hassan	8	-	177	163	605	480
Kodagu	11	-	235	187	2173	1758
Kolar	13	-	123	31	387	483
Mandya	8	-	181	146	265	277
Mysore	9	2	217	172	307	280
Raichur	2	-	65	15	413	471
Shimoga	4	-	140	86	1227	1043
Tumkur	7	-	131	80	342	355
Uttara Kannada	2	-	135	75	2489	2117

3.10 SEASONWISE DISTRIBUTION OF RAINFALL (Concl.d.)

(Millimetres
Normal: 70 years Average)

Year/ District	North East Monsoon (Octe- December)		All Seasons		Departure of Actual average from normal	Percentage of departure of actual average from normal
	Normal	Actual average	Normal	Actual Average		
1	8	9	10	11	12	13
1989	200	103	1189	1046	-143	-12
1990	200	177	1189	1095	-93	-8
1991	195	195	1139	1252	113	10
1992	195	264	1139	1227	88	8
1993	195	320	1139	1130	-9	-1
1993						
Bangalore	249	293	867	940	73	8
Bangalore (R)	234	337	817	986	169	21
Belgaum	158	272	808	865	57	7
Bellary	149	249	639	696	57	9
Bidar	90	192	847	719	-128	-15
Bijapur	128	295	569	706	137	24
Chikmagalur	238	451	1925	1896	-29	-2
Chitradurga	176	288	580	620	40	7
Dakshina Kannada	352	457	4029	3557	-472	-12
Dharwad	169	351	717	787	70	10
Gulbarga	102	186	777	705	-72	-9
Hassan	242	347	1031	991	-40	-4
Kodagu	800	211	2718	2156	-562	-21
Kolar	221	369	744	884	140	19
Mandya	246	302	700	726	26	4
Mysore	238	281	771	733	-38	-5
Raichur	119	329	599	815	216	36
Shimoga	198	403	1569	1532	-37	-2
Tumkur	208	305	688	740	52	7
Uttara Kannada	209	355	2836	2547	-289	-10

Note :- Based on 175 Taluk Rainauge Stations.

* - Figures corresponding to years 1989 and 1990 refers to 354 Rainauge Stations and remaining years relates to 175 Taluk HQ. Rainauge Stations.

4. FOREST

4.1 AREA UNDER FOREST

(Thousand hectares)

Year/ District	Area at the beginning of the year	Area added during the year	Area excluded or left during the year	Area at the end of the year
1	2	3	4	5
1989-90	3865	7	-	3872
1990-91	3872	-	-	3872
1991-92	3872	-	-	3872
1992-93	3872	-	-	3872
1993-94	3872	-	-	3872
1993-94:				

1. Bangalore	7	-	-	7
2. Bangalore (R)	109	-	-	109
3. Bellary	225	-	-	225
4. Bellary	174	-	-	174
5. Bidar	48	-	-	48
6. Bijapur	83	-	-	83
7. Chikmagalur	156	-	-	156
8. Chitradurga	218	-	-	218
9. Dakshina Kannada	518	-	-	518
10. Dharwad	144	-	-	144
11. Gulbarga	114	-	-	114
12. Hassan	54	-	-	54
13. Kodagu	126	-	-	126
14. Kolar	104	-	-	104
15. Mandya	27	-	-	27
16. Mysore	413	-	-	413
17. Raichur	109	-	-	109
18. Shimoga	327	-	-	327
19. Tumkur	87	-	-	87
20. Uttara Kannada	829	-	-	829

Forest Department

4.2 FOREST AREA BY MANAGEMENT, LEGAL STATUS AND TYPE.

(Thousand hectares)

Sl. No.	Particulars	1988-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
1.	By Management (a to d)	3872	3872	3872	3872	3872
	a. Forest Department	3462	3462	3462	3462	3462
	b. Revenue Department	379	379	379	379	379
	c. Corporate Bodies	-	-	-	-	-
	d. Private	31	31	31	31	31
2.	By legal status (a to e)	3872	3872	3872	3872	3872
	a. State/Reserve Forests	2861	2861	2861	2861	2861
	b. Minor or Protected Forests	393	393	393	393	393
	c. Unclassified Forests	575	575	575	575	575
	d. Village Forests	12	12	12	12	12
	e. Private Forests	31	31	31	31	31
3.	By Type (a to f)	3872	3872	3872	3872	3872
	a. Ever-Green Forests	580	580	580	580	580
	b. Semi-Evergreen Forests					
	c. Moist Deciduous Forests	578	578	578	578	578
	d. Dry Deciduous Forests	727	727	727	727	727
	e. Shrub and Thorny Forests	826	826	826	826	826
	f. Others (Unforested)	1161	1161	1161	1161	1161

Forest Department.

4.3 OUTPUT OF MAJOR FOREST PRODUCE.

Sl. No.	Type of production	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7	8
1. Timber							
a)	Rose wood	Cubic Mtrs.	5735	5332	5945	6437	6052
b)	Teak wood	'00 Cubic Mtrs.	85	118	136	90	71
c)	Other kinds of timber	'000 Cubic Mtrs.	91	92	92	92	88
2.	Pulp wood	'00 Cubic Mtrs.	165	143	5	4	20
3.	Ply wood	--	54	27	26	63	50
4.	Match wood	Cubic Mtrs.	63	11	187	9	--
5.	Sawn timber	--	182	279	66	4465	190
6.	Timber in round pole	'00 Cubic Mtrs.	616	342	1061	1025	608
7.	Fire wood	'000 Cubic Mtrs.	473	359	406	407	435
8.	Bamboo	'00 tonnes	530	473	436	565	382
9.	Sandalwood	Tonnes	674	1472	382	317	1216

Forest Department.

4.4 OUTFURN OF MINOR FOREST PRODUCE

Sl. No.	Item	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7	8
1.	Charcoal	Tonnes	-	117	108	287	3
2.	Cane	M.Tonnes	3646	2508	2696	12	9
3.	Rubber	tonnes	4281	3475	3135	3141	3800
4.	Cashewnuts	-do-	655	1436	513	378	130
5.	Ivory	Kgs.	29	2	43	4	196
6.	Honey	tonnes	77	48	33	49	36
7.	Wax	-do-	69	40	15	19	3
8.	Barks	-do-	471	357	127	4	235
9.	Tamarind	-do-	1412	873	1195	2015	1671
10.	Oilseeds	-do-	36	47	32	177	15
11.	Oils(Eucalyptus & Rooha)	Kgs	-	23	-	-	-
12.	Seegokai	Tonnes	975	563	577	1427	566
13.	Gum	-do-	25	53	14	144	35
14.	Spices	-do-	145	127	85	365	234
15.	Antavalakai	-do-	275	214	75	113	76
16.	Alamaddi (Dhoop)	-do-	26	30	19	34	4
17.	Seeds (Misc)	-do-	14	922	45	140	111
18.	Myrobalam	-do-	364	427	183	242	167
19.	Beedi leaves	-do-	1767	1249	1295	1613	1081
20.	Others	-do-	576	1618	359	4168	537
21.	Rooha Oil	Kgs.	29	-	2	2	2000
22.	Fodder Grass	Tonnes	57	798	10	2197	1478
23.	Rooha grass	-do-	37	8	4	1	241
24.	Fruits	-do-	80	97	74	129	499

Forest Department.

4.5 REVENUE FROM FORESTS

(Rs. lakhs)

Year	Timber	Sandal Wood	Other Wood	Bamboo	Miscella- neous	Total
1	2	3	4	5	6	7
1989-90	3614	81	412	134	902	5143
1990-91	3901	127	428	95	1275	5826
1991-92	4141	159	480	220	1150	6150
1992-93	4296	340	644	210	1400	6890
1993-94	5827	1126	878	307	1036	9174

Forest Department.

4.6 AREA UNDER PLANTATIONS UNDER ARTIFICIAL REGENERATION

(Hectares)

Sl. No.	Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
1.	Teak	255	155	2485	375	265
2.	Softwood	807	436	447	166	-
3.	Fuel	38654	27247	18714	29160	41721
4.	Cashew	-	20	10	20	-
5.	Eucalyptus	-	85	336	22	18
6.	Bamboo	-	482	534	876	427
	TOTAL	39716	28425	22526	30619	42431

Forest Department.

5. AGRICULTURE

5.1 DISTRIBUTION OF LAND HOLDINGS (OPERATIONAL) BY SIZE

(Holdings in thousands
Area in thousand hectares)

Year/ District	Marginal (Below 1 Ha)		Small (1-2 Ha)		Semi-Medium (2-4 Ha)	
	Num- ber	Area	Num- ber	Area	Num- ber	Area
	1	2	3	4	5	6
1970-71	1081	549	840	1221	788	2205
1976-77	1274	638	888	1319	818	2288
1980-81	1489	733	1057	1543	918	2572
1985-86	1792	866	1293	1889	1035	2879
1990-91	2262	1072	1587	2308	1163	3200

1990-91	-----					
1. Bangalore	44	21	20	29	11	32
2. Bangalore (R)	147	70	60	86	34	91
3. Belgaum	143	70	120	178	94	262
4. Bellary	67	35	64	93	59	164
5. Bidar	22	14	64	94	51	139
6. Bijapur	36	21	116	179	127	354
7. Chikmagalur	68	36	45	65	27	70
8. Chitradurga	82	46	89	129	72	196
9. Dakshina Kannada	178	66	49	69	27	75
10. Dharwad	60	35	135	204	118	326
11. Gulbarga	62	35	133	199	128	359
12. Hassan	188	86	84	118	40	108
13. Kodagu	20	10	13	18	11	32
14. Kolar	163	81	79	111	41	119
15. Mandya	288	107	69	94	30	80
16. Mysore	223	110	128	181	63	167
17. Raichur	73	45	118	176	110	307
18. Shimoga	95	54	67	95	37	111
19. Tumkur	209	99	107	153	65	176
20. Uttara Kannada	94	31	27	37	15	42

5.1 DISTRIBUTION OF LAND HOLDINGS (OPERATIONAL) BY SIZE

(Concl.d..)

(Holdings in thousands
Area in thousand hectares)

Year/ District	Medium (4-10 Ha)		Large (More than 10 Ha)		Total	
	Num- ber	Area	Num- ber	Area	Num- ber	Area
1	8	9	10	11	12	13
1970-71	623	3792	219	3601	3551	11368
1976-77	632	3858	199	3254	3811	11357
1980-81	662	4018	183	2880	4309	11746
1985-86	646	3881	153	2364	4919	11879
1990-91	636	3770	129	1971	5777	12521
1990-91						
1. Bangalore	5	28	1	12	81	122
2. Bangalore	13	75	2	24	256	346
3. Belgaum	57	338	11	163	425	1011
4. Bellary	38	225	8	121	236	638
5. Bidar	24	145	5	73	166	465
6. Bijapur	96	590	25	355	400	1499
7. Chikmagalur	12	70	3	64	155	305
8. Chitradurga	41	238	9	140	293	749
9. Dakshina Kannada	12	69	2	35	268	314
10. Dharwad	67	400	12	171	392	1136
11. Gulbarga	81	493	21	307	425	1393
12. Hassan	14	83	2	37	328	432
13. Kodagu	8	49	3	61	55	170
14. Kolar	18	101	2	36	306	448
15. Mandya	7	39	0	6	394	326
16. Mysore	21	114	2	36	437	608
17. Raichur	69	408	14	206	384	1142
18. Shimoga	16	95	2	36	217	381
19. Tumkur	31	179	5	82	417	689
20. Uttara Kannada	6	31	0	6	142	147

5.2 DISTRIBUTION OF LAND HOLDINGS (OPERATIONAL) BY IRRIGATION

(Number - thousands
Area - thousand hectares)

Year/ District	Total Holdings		Wholly Irrigated Holdings		Wholly Un-Irrigated Holdings	
	No.	Area	No.	Area	No.	Area
1	2	3	4	5	6	7
1970-71	3551	11368	379	428	2592	7559
1976-77	3811	11357	435	633	2885	6746
1980-81	4309	11746	599	656	3155	7707
1985-86	4919	11879	728	858	3441	8057
1990-91	5429	10863	919	1180	3937	7973
1990-91						
1. Bangalore	74	106	10	8	54	71
2. Bangalore (R)	247	322	23	17	199	243
3. Belgaum	414	896	91	174	260	504
4. Bellary	219	573	58	117	147	380
5. Bidar	158	366	5	7	135	296
6. Bijapur	391	1394	61	152	295	1053
7. Chitampalur	146	282	8	9	134	259
8. Chitradurga	263	616	46	71	194	434
9. Dakshina Kannada	253	220	50	27	113	62
10. Dharwad	365	987	25	47	317	845
11. Gulbarga	418	1314	33	62	358	1135
12. Hasani	311	379	31	27	258	308
13. Kodagu	53	150	1	1	52	148
14. Kolar	283	386	49	36	179	211
15. Mandya	344	281	122	69	186	157
16. Mysore	398	542	88	86	293	411
17. Raichur	365	1003	77	134	268	781
18. Shimoga	210	330	86	103	94	135
19. Tumkur	381	597	35	28	313	461
20. Uttara Kannada	136	119	20	5	88	79

5.2 DISTRIBUTION OF LAND HOLDINGS (OPERATIONAL) BY IRRIGATION (Concl...)

(Number - thousands
Area - thousand hectares)

Year/ District	Partially Irrigated Holdings			Holdings Receiving Irrigation	
	No.	Total area	Irrigated area	No.	Net Irrigated area
1	8	9	10	11	12
1970-71	581	2261	539	960	966
1976-77	490	1984	491	926	1123
1980-81	555	1906	556	1154	1212
1985-86	516	1608	599	1245	1457
1990-91	573	1710	796	1492	1976
1990-91					
1. Bangalore	10	27	11	20	19
2. Bangalore (R)	25	62	28	48	45
3. Belgaum	63	218	107	154	281
4. Bellary	14	76	44	72	161
5. Bidar	18	63	32	23	39
6. Bijapur	35	189	87	96	239
7. Chikmagalur	4	14	5	12	14
8. Chitradurga	23	111	39	69	110
9. Dakshina Kannada	90	131	63	140	90
10. Dharwad	23	95	48	48	95
11. Gulbarga	27	117	53	60	115
12. Hassan	22	44	24	53	51
13. Kodagu	1	1	1	1	2
14. Kolar	55	139	56	104	92
15. Mandya	36	55	28	158	97
16. Mysore	17	45	21	105	107
17. Raichur	20	88	45	97	179
18. Shimoga	30	92	51	116	154
19. Tumkur	33	108	42	68	70
20. Uttara Kannada	28	35	11	48	16

Agriculture Census, 1990.

5.3 LAND UTILISATION

(Thousand hectares)

Year/ District	Area according to Village Papers	Forest	Not available for cultivation		Total
			Land put to non- agricultural uses	Barren & Un-culti- vable land	
1	2	3	4	5	6
1989-90	19050	3074	1183	799	1982
1990-91	19050	3074	1189	799	3970
1991-92	19050	3075	1192	801	3981
1992-93	19050	3075	1204	801	3998
1993-94	19050	3075	1217	800	2017
1993-94					
1. Bangalore	217	3	56	8	64
2. Bangalore (R)	586	81	50	38	88
3. Belgaum	1344	190	68	44	112
4. Bellary	956	119	80	60	140
5. Bidar	542	25	22	22	44
6. Bijapur	1712	83	57	54	111
7. Chikmagalur	722	201	41	28	69
8. Chitradurga	1016	91	60	31	91
9. Dakshina Kannada	834	227	90	71	161
10. Dharwad	1378	115	63	21	84
11. Gulbarga	1610	69	55	63	118
12. Hassan	663	54	73	32	105
13. Kodagu	411	135	24	31	55
14. Kolar	779	70	74	63	137
15. Mandya	498	24	61	22	83
16. Mysore	1246	338	89	67	156
17. Raichur	1388	48	59	37	96
18. Shimoga	1058	327	97	20	117
19. Tumkur	1065	45	81	68	149
20. Uttara Kannada	1025	830	17	20	37

5.3 LAND UTILISATION (contd..)

(Thousand hectares)

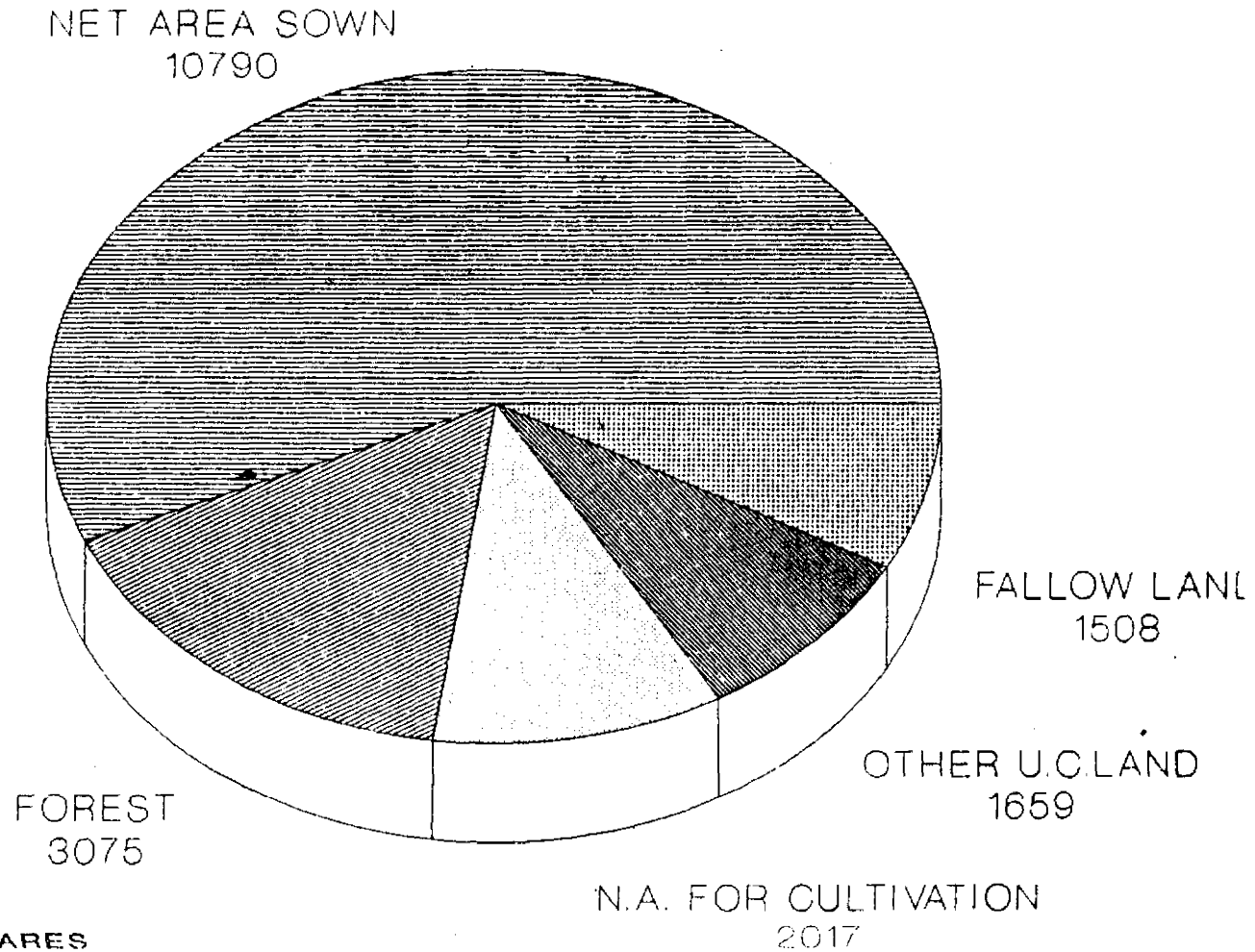
Year/ District	Other uncultivated land excluding fallow land			Total
	Permanent pastures & other grazing land	Land Under Misc trees & Groves	Cultiva- ble waste	
1	7	8	9	10
1989-90	1100	317	447	1864
1990-91	1098	317	446	3725
1991-92	1097	316	445	3719
1992-93	921	317	443	3539
1993-94	899	316	444	1659
1993-94				
1. Bangalore	9	12	4	25
2. Bangalore (R)	28	14	6	48
3. Belgaum	22	1	13	36
4. Bellary	4	4	30	38
5. Bidar	14	12	19	45
6. Bijapur	4	2	7	13
7. Chikmagalur	105	21	20	146
8. Chitradurga	80	18	27	125
9. Dakshina Kannada	31	89	73	193
10. Dharwad	19	2	7	28
11. Gulbarga	38	2	12	52
12. Hassan	46	6	23	75
13. Kodagu	18	38	12	68
14. Kolar	98	14	12	124
15. Mandya	38	3	39	80
16. Mysore	72	12	32	116
17. Raichur	36	14	14	64
18. Shimoga	160	27	20	207
19. Tumkur	62	20	66	148
20. Uttara Kannada	15	5	8	28

5.3 LAND UTILISATION (Concid..)

(Thousand hectares)

Year/ District	Fallow land			Net area sown	Area sown more than once	Total Crop- ped area
	Current Fallows	Other fallows	Total			
1	11	12	13	14	15	16
1989-90	1019	403	1422	10708	1407	12115
1990-91	1290	457	1747	10381	1378	11759
1991-92	984	431	1415	10709	1683	12393
1992-93	1085	416	1501	10787	1625	12412
1993-94	1112	396	1508	10790	1643	12433
1993-94						
1. Bangalore	28	3	31	94	8	102
2. Bangalore (R)	39	12	51	317	21	338
3. Belgaum	88	9	97	909	111	1020
4. Bellary	82	8	90	569	102	671
5. Bidar	29	27	56	372	74	446
6. Bijapur	138	16	154	1352	145	1497
7. Chikmagalur	6	9	15	289	30	319
8. Chitradurga	41	26	67	643	141	784
9. Dakshina Kannada	13	17	30	222	76	298
10. Dharwad	36	15	51	1100	263	1363
11. Gulbarga	152	17	169	1202	156	1358
12. Hassan	26	24	50	378	35	413
13. Kodagu	4	3	7	148	3	151
14. Kolar	44	19	63	384	35	419
15. Mandya	44	19	63	250	64	314
16. Mysore	69	34	103	533	99	632
17. Raichur	167	58	225	957	157	1114
18. Shimoga	22	32	54	351	65	416
19. Tumkur	78	41	119	603	40	643
20. Uttara Kannada	6	7	13	117	18	135

LAND UTILISATION 1993-94



THOUSAND HECTARES

5.4 CROPPING PATTERN

(Hundred Hectares)

Year/ District	Food Crops					
	Cereals & Millets	Pulses	Total food- grains (2+3)	Sugar crops	Condi- ments & Spices	Fresh Fruits
1	2	3	4	5	6	7
1989-90	59097	16668	75565	2649	2833	861
1990-91	54150	16206	70356	2723	2575	915
1991-92	54363	17538	71901	2853	2681	950
1992-93	55083	16210	72198	2606	2991	974
1993-94	54607	15231	69838	3018	3344	1002
1993-94						
1. Bangalore	614	126	740	8	7	40
2. Bangalore (R)	1670	402	2072	14	34	114
3. Belgaum	4917	812	5729	1071	140	30
4. Bellary	2924	409	3333	69	170	28
5. Bidar	1574	1834	3408	184	23	4
6. Bijapur	7073	1201	8274	568	36	52
7. Chikmagalur	1273	322	1595	21	184	32
8. Chitradurga	3110	613	3723	73	94	22
9. Dakshina Kannada	1482	182	1664	39	265	95
10. Dharwad	5228	1553	6781	90	1464	35
11. Gulbarga	4527	3229	7756	49	38	29
12. Hassan	2058	550	2608	92	110	24
13. Kodagu	472	8	480	1	160	50
14. Kolar	1583	414	1997	42	69	251
15. Mandya	1544	670	2214	323	20	17
16. Mysore	3006	994	4000	200	58	21
17. Raichur	5441	858	6299	31	15	13
18. Shivamogga	2671	217	2888	162	256	38
19. Tumkur	2501	766	3267	29	108	81
20. Uttara Kannada	939	71	1010	20	93	26

5.4 CROPPING PATTERN (contd..)

(Hundred hectares)

Year/ District	Food crops			Non-Food crops		
	Vegeta- bles	Other food crops includ- ing dry fruits	Total Food Crops	Oil seeds		
				Edible	Non- Edible	Fibers
1	8	9	10	11	12	13
1989-90	1437	458	83803	24254	668	7185
1990-91	1347	433	78349	27333	515	6119
1991-92	1489	450	80324	31691	520	6006
1992-93	1523	457	80749	29229	524	6287
1993-94	1638	471	79310	33333	473	5815
1993-94						
1. Bangalore	63	1	851	48	7	-
2. Bangalore (R)	149	1	2384	451	28	-
3. Belgaum	176	3	7147	1629	37	781
4. Bellary	52	-	3652	2311	7	715
5. Bidar	14	1	3633	754	5	58
6. Bijapur	174	-	9044	5592	132	177
7. Chikmagalur	35	3	1869	592	5	12
8. Chitradurga	118	-	4029	3411	23	311
9. Dakshina Kannada	76	412	2552	266	6	-
10. Dharwad	372	-	8743	2678	25	2095
11. Gulbarga	66	1	7938	5502	24	96
12. Hassan	133	-	2968	669	22	40
13. Kodagu	4	17	713	8	0	11
14. Kolar	91	8	2458	1144	1	1
15. Mandya	13	1	2587	384	19	11
16. Mysore	24	-	4303	909	33	352
17. Raichur	37	-	6397	3939	56	737
18. Shimoga	17	8	3369	352	2	390
19. Tunkur	14	1	3500	2576	40	7
20. Uttar Kannada	10	14	1173	115	1	43

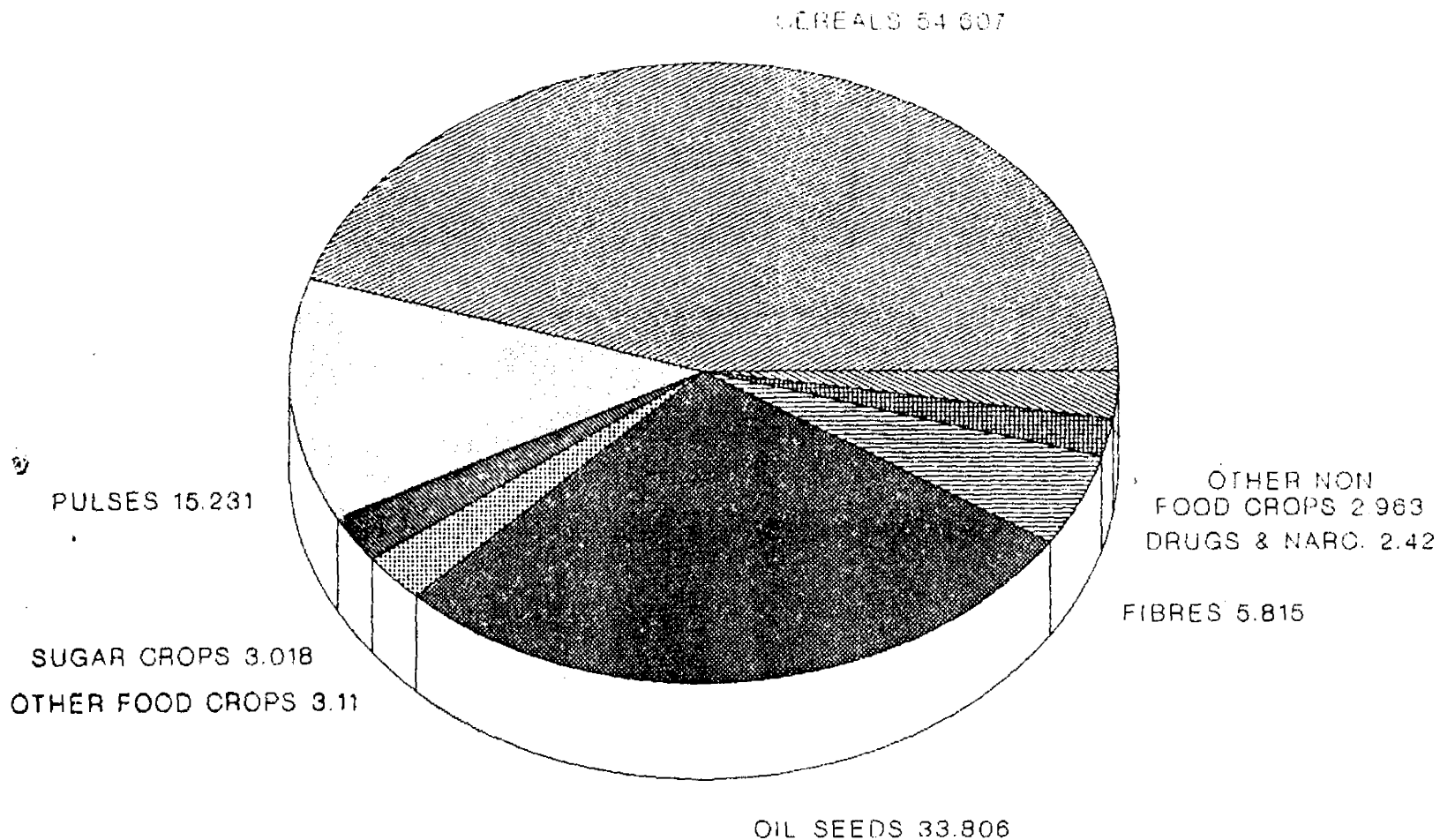
5.4 CROPPING PATTERN (Concl'd..)

(Hundred hectares)

Year/ District	Non-food crops			Total cropped area
	Drugs & Narcotics	Other Non- food crops	Total Non- food crops	
1	14	15	16	17
1989-90	2281	2955	37343	121146
1990-91	2251	2989	39207	117590
1991-92	2327	3040	43584	123929
1992-93	2394	2997	41431	122200
1993-94	2428	2963	45014	124324
1993-94				
1. Bangalore	-	112	168	1019
2. Bangalore (R)	1	514	993	3377
3. Belgaum	249	359	3056	10203
4. Bellary	9	16	3058	6710
5. Bidar	-	3	821	4455
6. Bijapur	-	29	5930	14974
7. Chikmagalur	703	10	1322	3192
8. Chitradurga	5	65	3816	7844
9. Dakshina Kannada	1	154	427	2979
10. Dharwad	2	88	4888	13632
11. Gulbarga	-	21	5643	13581
12. Hassan	392	40	1163	4131
13. Kodagu	761	22	791	1504
14. Kolar	11	587	1734	4192
15. Mandya	11	141	544	3131
16. Mysore	282	444	2020	6323
17. Raichur	3	7	4742	11138
18. Shimoga	18	24	787	4156
19. Tumkur	2	303	2928	6428
20. Uttara Kannada	-	24	183	1355

CROPPING PATTERN 1993-94

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LAKH HECTARES

5.5 AREA UNDER PRINCIPAL CROPS

(Hundred hectares)

Year/ District	Cereals							Total Cereals (2 to 8)
	Rice	Jowar	Ragi	Bajra	Maize	Wheat	Small Millets	
1	2	3	4	5	6	7	8	9
1989-90	11833	23389	11673	5142	2527	2479	2054	59097
1990-91	11732	21546	10533	4249	2496	1981	1593	54150
1991-92	12690	20661	10662	4117	2796	1986	1251	54363
1992-93	13036	22685	9678	3731	3068	2238	1132	55968
1993-94	13738	20855	10285	3000	3175	2371	1183	54607
1993-94								
1. Bangalore	79	0	517	0	17	0	1	614
2. Bangalore (R)	211	0	1359	0	56	0	6	1670
3. Bellary	747	2265	11	444	853	468	89	4917
4. Bellary	533	1528	256	100	274	21	208	2924
5. Bidar	157	1200	0	123	3	68	18	1574
6. Bijapur	8	5213	0	748	505	562	17	7073
7. Chikmagalur	540	263	518	0	4	1	7	1273
8. Chitradurga	755	770	897	81	421	3	183	3110
9. Dakshina Kannada	1482	0	0	0	0	0	0	1482
10. Dharwad	960	278	91	29	424	860	266	5228
11. Gulbarga	141	3520	0	397	14	211	44	4527
12. Hassan	538	56	1461	0	43	0	0	2068
13. Haveri	449	0	8	0	15	0	0	472
14. Kolar	336	0	1108	5	106	0	28	1583
15. Kandiya	747	42	755	0	0	0	0	1544
16. Mysore	1157	560	1097	20	169	1	2	3006
17. Raichur	1636	2944	0	859	58	133	231	5441
18. Shimoga	1912	228	352	0	171	2	6	2671
19. Tumkur	379	123	1869	9	43	1	77	2501
20. Uttara Kannada	929	5	4	0	1	0	0	939

5.5 AREA UNDER PRINCIPAL CROPS (contd..)

(Hundred hectares)

Year/ District	Pulses				Total food grains
	Gram	Tur	Other pulses	Total pulses	
1	10	11	12	13	14
1989-90	2243	4822	9403	16468	75565
1990-91	2295	4626	9285	16206	70356
1991-92	1957	5028	10553	17538	71901
1992-93	2092	4467	9651	16210	72198
1993-94	2895	3608	8728	15231	69838
1993-94					
1. Bangalore	0	11	115	126	740
2. Bangalore (R)	1	51	350	402	2072
3. Belgaum	221	105	486	812	5729
4. Bellary	50	137	222	409	3333
5. Bider	317	485	1032	1834	3408
6. Bijapur	422	149	630	1201	8274
7. Chikmagalur	55	9	258	322	1595
8. Chitradurga	28	108	477	613	3723
9. Dakshina Kannada	0	0	182	182	1664
10. Dharwad	520	182	851	1553	6781
11. Gulbarga	1030	1669	530	3229	7756
12. Hassan	14	33	503	550	2608
13. Kodagu	0	0	8	8	480
14. Kolar	1	162	251	414	1997
15. Mandya	1	19	650	670	2214
16. Mysore	29	75	890	994	4000
17. Raichur	189	294	375	858	6299
18. Shimoga	4	18	195	217	2888
19. Tumkur	12	100	654	766	3267
20. Uttara Kannada	1	1	69	71	1010

5.5 AREA UNDER PRINCIPAL CROPS (contd..)

(Hundred hectares)

Year/ District	Oil seeds				
	Coco- nut	Ground- nut	Sesa- mum	Castor	Rape & Mustard
1	15	16	17	18	19
1989-90	2263	11944	1524	267	42
1990-91	2325	12122	1429	224	54
1991-92	2386	13319	1633	249	51
1992-93	2461	12424	1213	242	55
1993-94	2529	12433	1096	223	56
1992-94					
1. Bangalore	16	14	2	7	7
2. Bangalore (R)	127	272	4	28	17
3. Belgaum	2	955	9	4	8
4. Bellary	13	789	56	7	0
5. Bidar	0	53	124	0	0
6. Bijapur	4	785	36	1	0
7. Chikmagalur	254	80	35	2	1
8. Chitradurga	364	1984	76	23	8
9. Dakshina Kannada	220	33	13	0	0
10. Dharwad	11	1387	88	5	2
11. Gulbarga	8	1153	276	0	0
12. Hassan	437	53	26	22	1
13. Kodagu	8	0	0	0	0
14. Kolar	20	1076	5	1	4
15. Mandya	136	189	29	19	0
16. Mysore	150	403	65	32	0
17. Raichur	3	1114	227	30	0
18. Shimoga	81	178	17	2	0
19. Tumkur	619	1857	8	40	8
20. Uttara Kannada	56	58	0	0	0

5.5 AREA UNDER PRINCIPAL CROPS (contd..)

(Hundred hectares)

Year/ District	Oilseeds					Total Oil- seeds
	Lin- seed	Niger- seed	Saff- lower	Sun- flower	Others	
1	20	21	22	23	24	25
1989-90	390	550	1963	5806	153	24922
1990-91	279	530	1678	8959	248	27848
1991-92	259	510	1553	11912	339	32211
1992-93	272	432	1622	10609	423	29753
1993-94	240	424	1750	14693	362	33806
1993-94						
1. Bangalore	0	7	0	2	0	55
2. Bangalore (R)	0	28	0	3	0	479
3. Belgaum	33	7	99	260	289	1666
4. Bellary	0	25	99	1328	2	2319
5. Bidar	5	127	100	350	0	759
6. Bijapur	131	14	276	4438	39	5724
7. Chikmagalur	0	4	5	213	3	597
8. Chitradurga	0	15	27	937	0	3434
9. Dakshina Kannada	0	0	0	0	6	272
10. Dharwad	20	24	261	889	17	2704
11. Gulbarga	24	38	677	3348	2	5526
12. Hassan	0	26	0	125	1	691
13. Kodagu	0	0	0	0	0	8
14. Kolar	0	4	2	33	0	1145
15. Mandya	0	27	0	2	1	403
16. Mysore	0	25	0	265	2	942
17. Raichur	26	26	201	2369	0	3996
18. Shimoga	0	3	1	72	0	354
19. Tumkur	0	24	2	58	0	2616
20. Uttara Kannada	1	0	0	1	0	116

5.5 AREA UNDER PRINCIPAL CROPS (contd..)

(Hundred hectares)

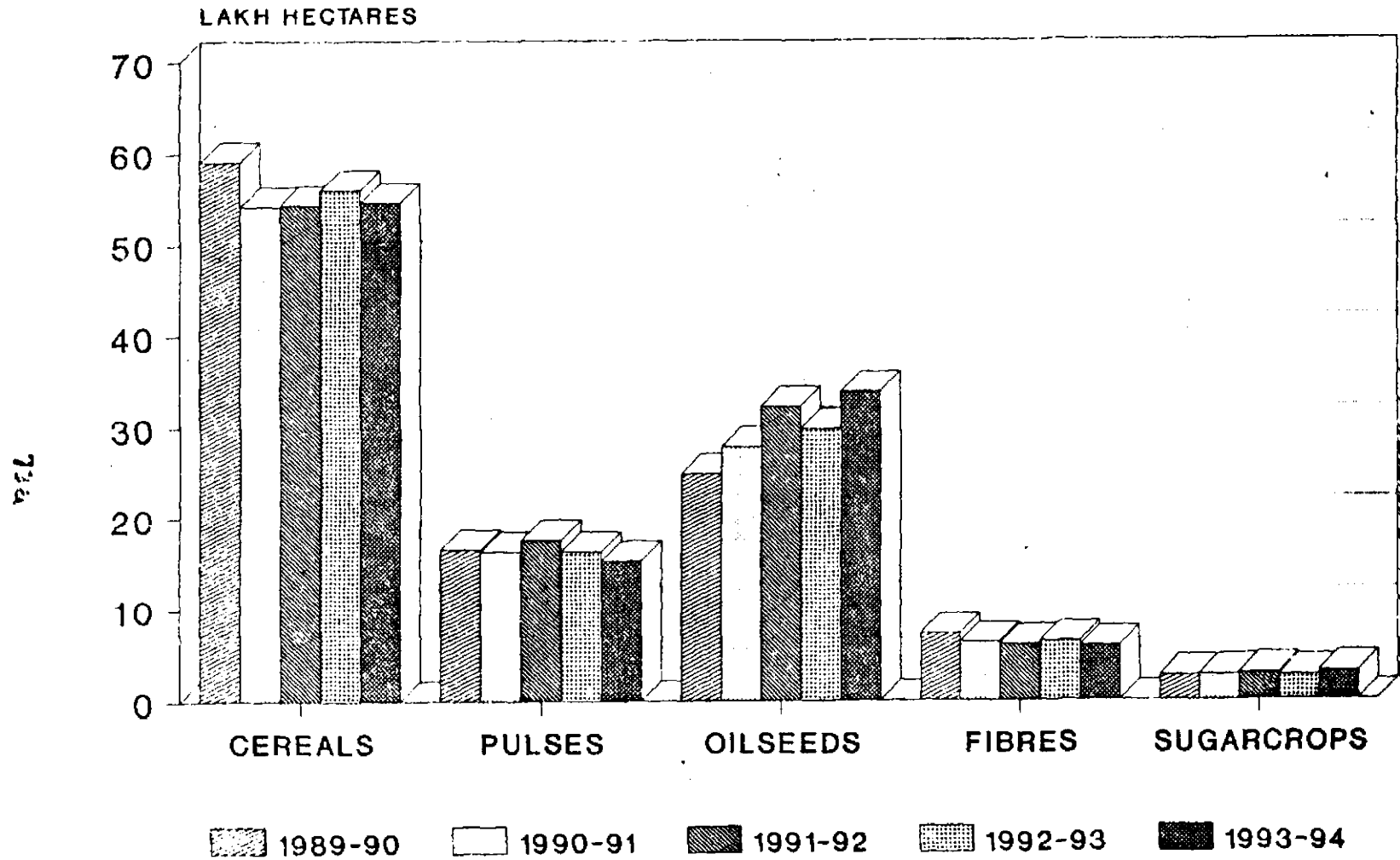
Year/ District	Fibre				Total
	Cotton	Wests	Sun- hemp	Other fibres	
1	26	27	28	29	30
1989-90	6973	200	9	3	7185
1990-91	5959	150	7	3	6119
1991-92	5861	135	7	3	6006
1992-93	6145	134	5	3	6287
1993-94	5709	98	6	4	5815
1993-94					
1. Bangalore	0	0	0	-	0
2. Bangalore (R)	0	0	0	-	0
3. Belgaum	779	3	0	-	781
4. Bellary	715	0	0	-	715
5. Bidar	32	22	5	-	58
6. Bijapur	175	2	0	-	177
7. Chikmagalur	12	0	0	-	12
8. Chitradurga	308	0	0	4	311
9. Dakshina Kannada	0	0	0	-	0
10. Dharwad	2093	2	0	-	2095
11. Gulbarga	26	69	1	0	96
12. Hassan	40	0	0	-	40
13. Kodagu	0	0	0	-	0
14. Kolar	1	0	0	-	1
15. Mandya	0	0	0	-	0
16. Mysore	352	0	0	0	352
17. Raichur	736	0	0	-	737
18. Shivamogga	390	0	0	-	390
19. Tumkur	7	0	0	-	7
20. Uttara Kannada	43	0	0	-	43

5.5 AREA UNDER PRINCIPAL CROPS (Contd..)

(Hundred hectares)

Year/ District	Sugar crops	Potato	Chil- lies	Black Pepper	Carda- mum	Ginger	Cashew- nut	Areca- nut	Toba- cco
1	31	32	33	34	35	36	37	38	39
1989-90	2649	229	1516	27	269	22	453	629	505
1990-91	2723	185	1287	29	259	20	457	636	465
1991-92	2853	236	1366	29	256	20	460	651	529
1992-93	2606	258	1674	30	254	21	465	665	581
1993-94	3018	284	1992	32	256	23	470	689	612
1993-94									
1. Bangalore	11	7	4	-	-	11	1	1	-
2. Bangalore (R)	14	45	19	-	-	1	11	6	-
3. Bellary	1071	56	121	-	-	-	3	-	249
4. Bellary	69	0	59	-	-	-	-	11	9
5. Bidar	184	0	11	-	-	5	-	-	-
6. Bijapur	508	0	21	-	-	-	-	-	-
7. Chikmagalur	21	5	28	2	40	11	3	92	2
8. Chitradurga	73	0	51	-	-	-	-	34	5
9. Dakshina Kannada	39	0	17	11	9	7	413	214	-
10. Dharwad	90	35	1430	-	-	-	11	2	2
11. Gulbarga	49	0	27	-	-	-	-	-	-
12. Hassan	92	119	18	1	69	-	11	17	44
13. Kodagu	1	0	2	14	133	1	17	9	4
14. Kolar	42	15	18	-	-	11	8	11	11
15. Mandya	323	0	8	-	-	11	1	6	-
16. Mysore	200	0	23	11	11	-	11	5	277
17. Raichur	31	0	12	11	-	-	-	-	3
18. Shimoga	162	0	83	2	1	9	8	159	16
19. Tumkur	29	2	38	-	-	11	2	59	1
20. Uttara Kannada	20	0	2	2	4	11	14	85	-

AREA UNDER PRINCIPAL CROPS



5.6 YIELD PER HECTARE OF PRINCIPAL CROPS

(Kgs/hectare)

Crop	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Rice	2111	2178	2338	2454	2439
2. Ragi	1200	973	1385	1557	1603
3. Wheat	532	651	743	743	852
4. Jowar	725	626	825	879	957
5. Maize	2953	2659	3178	3263	3141
6. Bajra	576	504	501	603	644
7. Gram	351	316	413	372	478
8. Tur	397	397	378	202	453
9. Castor	956	708	1032	758	524
10. Linseed	266	239	286	193	313
11. Sesameum	338	294	341	410	362
12. Groundnut	822	708	854	937	1015
13. Cotton	228	192	291	246	242
14. Sugarcane *	84	80	85	91	93
15. Tobacco	723	740	867	954	791

Note: * Tonnes per hectare.

5.7 PRODUCTION OF PRINCIPAL CROPS

(Thousand tonnes)

Year/ District	Cereals							
	Rice	Jowar	Ragi	Bajra	Maize	Wheat	Minor Millets	Total Cereals (2 to 8)
1	2	3	4	5	6	7	8	9
1989-90	2273	1611	1331	281	709	125	82	6512
1990-91	2428	1282	976	203	630	123	63	5705
1991-92	2850	1650	1472	198	855	140	63	7228
1992-93	3069	1926	1536	215	977	158	55	7936
1993-94	3183	1895	1566	184	947	192	62	8029
1993-94								
1. Bangalore	20	-	104	-	5	N	N	129
2. Bangalore (R)	55	-	264	-	15	N	1	335
3. Belgaum	130	231	1	17	240	50	3	672
4. Bellary	141	149	27	7	88	2	7	421
5. Bidar	9	141	-	8	1	5	1	165
6. Bijapur	1	396	-	53	134	57	1	642
7. Chikmagalur	135	16	69	-	1	N	-	221
8. Chitradurga	221	106	114	4	133	N	7	585
9. Dakshina Kannada	280	-	-	-	-	-	-	280
10. Dharwad	91	277	8	2	120	58	20	576
11. Gulbarga	22	303	N	47	3	14	2	391
12. Hassan	141	5	181	-	14	-	1	342
13. Kogalur	95	-	1	-	4	-	-	100
14. Kolar	94	-	240	N	35	N	2	371
15. Mandya	232	4	87	-	N	-	-	323
16. Mysore	331	43	141	2	60	N	-	577
17. Raichur	451	169	-	44	16	6	14	700
18. Shimoga	459	43	53	N	65	N	-	620
19. Tumkur	106	11	276	N	13	N	3	409
20. Uttara Kannada	169	1	N	-	N	-	-	170

5.7 PRODUCTION OF PRINCIPAL CROPS (contd..)

(Thousand tonnes)

Year/ District	Pulses				Total Food Grains	Fibre			
	Gram	Tur	Other Pulses	Total Pulses (10 to to 12)		Cotton 1	Weste 2	Sun- heap	
	1	10	11	12		13	14	15	16
1989-90	75	182	289	546	7058	887	34	N	
1990-91	69	175	295	539	6244	640	25	N	
1991-92	77	182	414	673	7901	954	23	N	
1992-93	74	86	402	562	8498	865	23	N	
1993-94	132	155	343	630	8659	773	16	N	
1993-94									
1. Bangalore	N	1	3	4	133	-	-	-	
2. Bangalore (R)	N	1	10	11	346	-	-	-	
3. Belgaum	10	4	18	32	704	106	1	-	
4. Bellary	2	7	12	21	442	103	-	N	
5. Bidar	16	41	58	115	280	4	2	N	
6. Bijapur	22	5	23	50	692	22	N	-	
7. Chikmagalur	2	N	9	11	232	1	-	-	
8. Chitradurga	1	6	17	24	609	65	N	-	
9. Dakshina Kannada	-	-	8	8	288	-	-	-	
10. Dharwad	20	6	20	46	622	239	N	-	
11. Gulbarga	48	57	27	132	523	5	13	N	
12. Hassan	1	N	25	26	368	5	-	-	
13. Kodagu	-	-	-	0	100	N	-	-	
14. Kolar	N	12	9	21	392	N	-	-	
15. Kandy	N	N	26	26	349	N	-	-	
16. Mysore	1	2	31	34	611	43	-	N	
17. Raichur	9	8	11	28	728	106	N	-	
18. Shimoga	N	1	6	7	627	68	N	-	
19. Tumkur	N	4	28	32	441	1	-	-	
20. Uttara Kannada	N	N	2	2	172	5	N	-	

5.7 PRODUCTION OF PRINCIPAL CROPS (contd..)

(Thousand tonnes)

Year/ District	Oil Seeds									Total Oil- seeds (18 to 26)
	Ground- nut 3	Sesa- mum	Coa- ter	Rape and Mustard	Lin- seed	Niger- seed	Saf- flower	Sun- flower	Soya bean	
1	18	19	20	21	22	23	24	25	26	27
1989-90	953	49	24	1	10	11	118	235	5	1386
1990-91	816	40	16	1	7	9	59	382	9	1339
1991-92	1103	57	24	1	7	9	74	514	23	1814
1992-93	1136	48	17	2	5	8	87	425	27	1755
1993-94	1199	32	13	1	7	8	114	475	34	1889
1993-94										
1. Bangalore	1	-	1	N	-	-	-	N	-	2
2. Bangalore (R)	26	-	2	1	-	1	-	N	N	30
3. Belgaum	90	-	N	N	1	-	8	10	28	137
4. Bellary	78	1	1	N	-	1	6	45	N	132
5. Bidar	4	5	-	N	N	1	7	13	N	30
6. Bijapur	68	1	N	N	4	N	15	112	4	204
7. Chikmagalur	11	1	N	N	-	-	-	17	N	29
8. Chitradurga	171	5	2	N	-	1	2	51	N	232
9. Dakshina Kannada	4	1	-	-	-	-	-	-	-	5
10. Dharwad	123	3	N	N	1	1	21	29	2	180
11. Gulbarga	101	10	N	N	-	N	42	124	N	277
12. Hassan	6	1	1	N	-	N	-	8	N	15
13. Kodagu	N	-	-	-	-	-	-	-	-	-
14. Kolar	140	N	N	N	-	N	N	-	-	290
15. Mandya	20	2	1	N	-	-	-	N	N	25
16. Mysore	47	3	2	-	-	1	-	9	N	52
17. Raichur	60	4	3	N	1	N	13	47	N	134
18. Shimoga	11	1	1	N	1	N	1	5	N	17
19. Tumkur	108	N	N	N	-	1	N	3	N	130
20. Uttara Kannada	7	N	-	N	N	N	-	N	N	22

5.7 PRODUCTION OF PRINCIPAL CROPS (contd..)

(Thousand tonnes)

Year/ District	Supercane 3	Coconut 3	Potatoes	Chillies (Dry)
1	28	29	30	31
1989-90	21088	11665	269	43
1990-91	20750	11995	313	37
1991-92	24062	12276	358	39
1992-93	22480	12697	328	98
1993-94	26603	13000	320	110
1993-94				

1. Bangalore	3	78	9	■
2. Bangalore (R)	142	613	25	1
3. Belgaum	8441	10	60	12
4. Bellary	438	60	-	6
5. Bidar	1120	■	■	1
6. Bijapur	4823	18	-	2
7. Chikmagalur	213	647	6	3
8. Chitradurga	656	2148	-	9
9. Dakshina Kannada	267	949	-	2
10. Dharwad	575	52	47	58
11. Gulbarga	369	41	■	1
12. Hassan	877	2445	151	3
13. Kodagu	4	36	-	■
14. Kolar	443	98	20	3
15. Mandya	3556	658	■	■
16. Mysore	2358	540	-	2
17. Raichur	235	11	-	1
18. Shimoga	1668	291	-	4
19. Tumkur	261	4117	2	2
20. Uttara Kannada	154	268	-	■

5.7 PRODUCTION OF PRINCIPAL CROPS. (concl..)

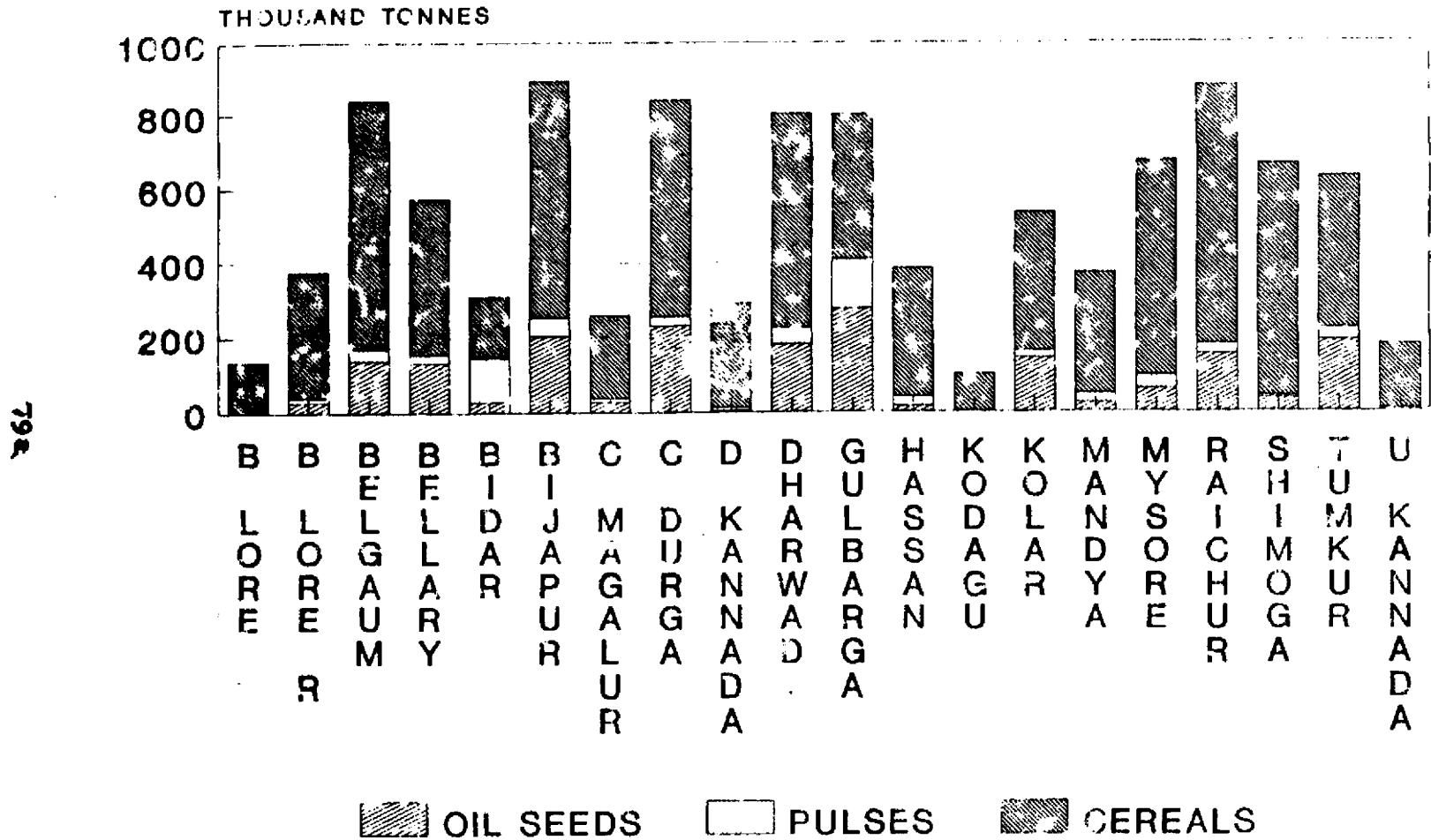
(Thousand tonnes)

Year/ District	Black- pepper 3	Carda- mum	Ginger 3 (Dry)	Cashew nut 4	Areca- nut 4	Tobacco
1	32	33	34	35	36	37
1989-90	7	2	29	7	92	35
1990-91	7	2	26	10	93	33
1991-92	7	1	26	7	95	44
1992-93	8	1	28	7	97	53
1993-94	8	1	30	7	101	46
1993-94						
1. Bangalore	-	-	R	N	N	-
2. Bangalore (R)	-	-	1	N	1	-
3. Belgaum	-	-	-	N	-	23
4. Bellary	-	-	-	-	N	1
5. Bidar	-	-	6	-	-	-
6. Bijapur	-	-	-	-	-	-
7. Chikmagalur	N	N	N	N	11	N
8. Chitradurga	-	-	N	-	3	1
9. Dakshina Kannada	3	N	8	7	38	-
10. Dharwad	-	-	N	-	N	N
11. Gulbarga	-	-	N	-	-	-
12. Hassan	N	N	-	N	2	3
13. Kodagu	4	1	2	N	1	N
14. Kolar	-	-	N	N	N	N
15. Mandya	-	-	-	N	1	-
16. Mysore	N	N	-	N	1	17
17. Raichur	-	-	-	-	-	N
18. Shimoga	1	N	13	N	24	1
19. Tumkur	-	-	N	N	7	N
20. Uttara Kannada	N	N	N	N	12	-

- Note: 1. Production of Cotton in terms of bales of 170 Kgs.
 2. Mesta: Production of Mesta in terms of bales of 180 Kgs.
 3. Production of Black Pepper & Dry Ginger in terms of quintals. Rice: Rice in terms of Raw Rice. Groundnut: G.nut in terms of nuts in shells. Coconut: Coconut in terms of lakh nuts. Sugarcane: Production of Sugarcane in terms of cane.
 4. Production of Cashew and Arecanut in terms of processed Nut.
 Q = Quintals.

Fully Revised Estimates.

PRODUCTION OF PRINCIPAL CROPS 1993-94



5.8 AREA, YIELD AND PRODUCTION OF HIGH YIELDING VARIETY CROPS

(Area : thousand hectares,
Production : thousand tonnes,
Yield : Kgs/hectre)

Year/ District	R i c e			R a g i		
	Area	Yield	Produ- ction	Area	Yield	Produ- ction
1	2	3	4	5	6	7
1989-90	803	2440	1959	1014	1261	1214
1990-91	831	2535	2003	899	1031	880
1991-92	937	2693	2397	948	1456	1311
1992-93	1010	2752	2640	945	1621	1454
1993-94	1066	2767	2803	955	1648	1494
1993-94						
1. Bangalore	8	2697	20	52	2111	104
2. Bangalore (R)	20	2787	53	133	2032	257
3. Belgaum	30	2258	77	8	1567	8
4. Bellary	53	2778	141	20	1141	22
5. Bidar	1	2948	3	-	-	-
6. Bijapur	-	-	-	-	-	-
7. Chikmagalur	38	2802	101	52	1392	68
8. Chitradurga	73	3133	218	84	1350	108
9. Dakshina Kannada	106	2207	222	-	-	-
10. Dharwad	37	1456	51	7	893	6
11. Gulbarga	6	2686	15	-	-	-
12. Hassan	47	2787	124	130	1373	170
13. Kodagu	29	2734	76	1	1609	1
14. Kolar	30	3109	88	109	2307	238
15. Mandya	73	3298	231	74	1213	85
16. Mysore	114	3032	328	106	1360	136
17. Raichur	162	2924	449	-	-	-
18. Shivoga	147	2832	395	34	1594	51
19. Tumkur	32	3205	98	153	1698	248
20. Uttara Kannada	54	2196	113	-	1567	8

5.3 AREA, YIELD AND PRODUCTION OF HIGH YIELDING VARIETY CROPS

(Area : thousand hectares,
Production : thousand tonnes,
Yield : Kgs/hectre)

Year/ District	Jowar			Bajra		
	Area	Yield	Production	Area	Yield	Production
1	8	9	10	11	12	13
1989-90	626	1436	853	351	674	225
1990-91	920	933	816	256	660	161
1991-92	816	1319	1023	275	599	157
1992-93	829	1311	1032	266	716	181
1993-94	748	1327	943	202	736	141
1993-94						
1. Bangalore	-	-	-	-	-	-
2. Bangalore (R)	-	-	-	-	-	-
3. Belgaum	89	1552	131	10	550	5
4. Bellary	116	1133	125	6	897	5
5. Bidar	52	1931	95	2	532	1
6. Bijapur	24	1946	45	67	790	51
7. Chikmagalur	15	895	13	-	-	-
8. Chitradurga	50	1864	88	8	642	8
9. Dakshina Kannada	-	-	-	-	-	-
10. Dharwad	87	1513	125	2	676	1
11. Gulbarga	207	903	178	42	915	36
12. Hassan	5	1006	5	-	-	-
13. Kodagu	-	-	-	-	-	-
14. Kolar	-	-	-	8	848	8
15. Mandya	1	1978	2	-	-	-
16. Mysore	36	1107	38	2	1051	2
17. Raichur	43	1311	53	71	591	40
18. Shimoga	21	2087	42	-	-	-
19. Tumkur	2	1555	3	-	-	-
20. Uttara Kannada	8	1487	8	-	-	-

5.8 AREA, YIELD AND PRODUCTION OF HIGH YIELDING VARIETY CROPS

(Area : thousand hectares,
Production : thousand tonnes,
Yield : Kgs/hectre)

Year/ District	W h e a t			M a i z e		
	Area	Yield	Produ- ction	Area	Yield	Produ- ction
1	14	15	16	17	18	19
1989-90	65	1185	73	241	2993	686
1990-91	66	1127	71	238	2708	612
1991-92	61	1410	82	269	3186	815
1992-93	61	1320	77	298	3277	927
1993-94	78	1425	105	308	3170	929
1993-94						
1. Bangalore	8	1535	8	2	3112	5
2. Bangalore (R)	8	1535	8	5	3102	15
3. Belgaum	22	1553	32	78	3024	223
4. Bellary	2	1232	2	27	3401	88
5. Bidar	1	1271	1	8	2645	1
6. Bijapur	23	1663	36	50	2791	133
7. Chikmagalur	8	459	8	8	3275	1
8. Chitradurga	8	1452	1	42	3319	133
9. Dakshina Kannada	-	-	-	-	-	-
10. Dharwad	20	1297	24	42	2994	120
11. Gulbarga	9	834	7	1	2804	2
12. Hassan	-	-	-	4	3463	14
13. Kodagu	-	-	-	2	3270	5
14. Kolar	8	1535	8	11	3484	35
15. Mandya	-	-	-	8	2881	8
16. Mysore	8	1535	8	17	3716	60
17. Raichur	1	1368	2	6	2854	16
18. Shimoga	8	1535	8	17	3977	65
19. Tumkur	8	1535	8	4	3193	13
20. Uttara Kannada	-	-	-	8	3275	8

**5.8 AREA, YIELD AND PRODUCTION OF SIGS
YIELDING VARIETY CROPS (concl...)**

(Area:-thousand hectares,
production : thousand bales
Yield : Kgs./hectare)

Year/ District	Cotton *		
	Area	Yield	Produ- ction **
1	20	21	22
1989-90	697	228	887
1990-91	596	192	640
1991-92	566	291	974
1992-93	630	246	866
1993-94	571	242	771
1993-94			
1. Bangalore	-	-	-
2. Bangalore (R)	-	-	-
3. Belgaum	78	244	106
4. Bellary	71	258	103
5. Bidar	3	204	4
6. Bijapur	19	227	22
7. Chikmagalur	.	220	1
8. Chitradurga	31	375	65
9. Dakshina Kannaḍa	-	-	-
10. Dharwad	209	204	239
11. Gulbarga	3	384	5
12. Hassan	4	230	5
13. Kodagu	#	214	#
14. Kolar	#	378	#
15. Mandya	#	200	#
16. Mysore	35	217	43
17. Raichur	74	258	106
18. Shimoga	39	310	68
19. Tumkur	1	299	1
20. Uttara Kannaḍa	4	200	5

Note: * = Estimates of Cotton crop refer to all var

** = Production of cotton/varalakshmi is in
170Kgs. in lint form.

5.9 AREA, PRODUCTION AND AVERAGE YIELD OF COFFEE CROP

Particulars/ District	1989-90			1990-91		
	Arabica	Robusta	Total	Arabica	Robusta	Total
	2	3	4	5	6	7
I. Area (hectares)						
1. Chikmagalur	39473	12918	52391	39610	12964	52574
2. Kodagu	17839	27890	45729	21244	38719	59963
3. Hassan	15579	3817	19396	15537	3946	19483
4. Mysore	439	-	439	298	-	298
5. Shimoga	146	79	225	146	79	225
State	73476	44704	118180	76835	55708	132543
II. Production (Tonnes)						
1. Chikmagalur	21355	10705	32060	29256	15412	44668
2. Kodagu	17510	20265	37775	23437	47409	70846
3. Hassan	10650	2525	13175	15889	4264	20153
4. Mysore	600	-	600	736	6	742
5. Shimoga	-	-	-	33	9	42
State	50115	33495	83610	69351	67100	136451
III. Yield (kgs/ hectare)						
1. Chikmagalur	546	630	567	719	1189	850
2. Kodagu	918	1024	981	1103	1224	1182
3. Hassan	588	663	603	1023	1081	1034
4. Mysore	798	266	735	1732	188	1499
5. Shimoga	-	-	-	-	-	-
State	646	878	734	903	1204	1029

5.9 AREA, PRODUCTION AND AVERAGE YIELD OF COFFEE CROP (Concl.d..)

Particulars/ District	1991-92			1992-93			1993-94		
	Arabica	Robusta	Total	Arabica	Robusta	Total	Arabica	Robusta	Total
	8	9	10	11	12	13	14	15	16
I. Area (hectares)									
1. Chikmagalur	37097	13557	50654	40935	13202	54137	42487	15138	57625
2. Kodagu	24149	47448	71597	26647	46204	72851	26780	44460	71240
3. Hassan	16978	4757	21735	18738	4632	23370	21800	3860	25660
4. Mysore	432	-	432	634	77	711	800	-	800
5. Shimoga	146	79	225						
State	78802	65861	144663	86954	64115	151069	91867	63458	155325
II. Production (Tonnes)									
1. Chikmagalur	32930	17650	50580	28300	16700	45000	33620	20260	53880
2. Kodagu	24600	43025	67625	23300	33800	57100	24480	48520	73000
3. Hassan	14750	6415	21165	12700	4500	17200	13020	4260	17280
4. Mysore	675	-	675	700	-	700	700	-	700
5. Shimoga	-	-	-	-	-	-	-	-	-
State	72955	67090	140045	65000	55000	120000	71820	73040	144860
III. Yield (kgs/ hectare)									
1. Chikmagalur	888	1302	999	673	1325	828	1008	1472	1129
2. Kodagu	1019	907	945	931	862	887	1155	973	1034
3. Hassan	869	1349	974	717	1152	797	886	976	904
4. Mysore	1563	-	1563	1139	1067	1130	1336	-	1336
5. Shimoga	-	-	-						
State	926	1018	968	764	975	853	1030	1074	1049

Coffee Board, Bangalore.

5.10 AREA, PRODUCTION AND AVERAGE YIELD OF TEA CROP

Particulars						
District/Unit	Unit	1989	1990	1991	1992	1993
1	2	3	4	5	6	7
I. Area						
1. Chikmagalur	Hectares	1317	1320	1320	1359	1359
2. Kodagu	"	200	261	261	261	261
3. Hassan	"	395	395	395	395	395
State:		1912	1976	1976	2015	2015
II. Production						
1. Chikmagalur	Thousand Kgs.	2585	2701	3016	2796	2710
2. Kodagu	"	476	497	482	530	497
3. Hassan	"	898	793	1028	879	792
State:		3959	3991	4526	4205	3999
III. Yield						
1. Chikmagalur	Kgs/Hectare	1963	2046	2285	2057	1994
2. Kodagu	"	2380	1904	1847	2031	1904
3. Hassan	"	2273	2008	2603	2225	2005
State:		2071	2020	2291	2087	1985

Tea Board, Government of India, Calcutta.

5.11 AREA, PRODUCTION AND AVERAGE YIELD OF RUBBER CROP

Year	Tappable (Hectares)	Production (Tonnes)	Yield (Kgs/ Hectares)
1	2	3	4
1989-90	6500	6475	996
1990-91	6957	6665	958
1991-92	7370	7260	985
1992-93	7872	7910	1005
1993-94	8410	8626	1026

Rubber Board, Ministry of Commerce, Govt. of India,
Kottayam, Kerala.

5.12 INDEX NUMBERS OF AREA UNDER CROPS

(BASE: AVERAGE TRIENNIUM ENDING 1969-70 = 100)

Group/ Sub-Group/ Commodity	1989-90	1990-91	1991-92	1992-93	1993-94
1	5	6	7	8	9
I. Food Grains	102.5	95.4	99.3	99.7	94.5
A. Cereals	98.2	89.9	91.9	96.6	90.7
1. Rice	104.5	103.6	113.3	116.3	121.4
2. Jowar	94.5	87.0	85.0	93.1	84.2
3. Bajra	95.0	78.6	76.5	69.3	65.5
4. Maize	527.1	520.8	589.6	656.3	662.5
5. Ragi	114.6	103.6	109.8	102.0	101.1
6. Wheat	76.1	60.7	61.0	68.7	72.7
7. Small millets	42.9	33.3	27.0	24.5	24.7
B. Pulses	121.6	119.6	132.0	122.6	112.5
1. Gram	131.0	133.9	114.6	122.8	169.0
2. Tur	164.5	157.7	172.7	153.6	123.2
3. Other pulses	105.7	104.4	121.9	112.4	98.1
II. Non food crops	118.7	114.6	121.3	119.5	117.8
A. Oil seeds	134.9	132.5	144.1	135.7	133.5
1. Groundnut	125.2	127.0	142.5	133.8	130.3
2. Sesamum	204.0	190.7	221.3	165.3	146.7
3. Rape & mustard	80.0	100.0	100.0	120.0	120.0
4. Linseed	70.9	50.9	47.3	49.1	43.6
5. Castor	87.1	71.0	80.6	77.4	71.0
6. Safflower	137.5	116.7	107.6	112.5	121.5
7. Nigerseed	305.6	294.4	283.3	238.9	238.9
8. Coconut	182.3	187.1	192.7	198.4	204.0

Note: Based on fully revised estimates of area, production and yield.

5.12 INDEX NUMBERS OF AREA UNDER CROPS

(BASE: AVERAGE TRIENNIAL ENDING 1969-70 = 100)

Group/ Sub-Group/ Commodity	1989-90	1990-91	1991-92	1992-93	1993-94
1	5	6	7	8	9
B. Fibres	71.1	61.1	59.5	64.2	57.6
1. Cotton	70.6	60.4	59.4	63.8	57.9
2. Jute	100.0	75.0	70.0	65.0	50.0
3. Sunhemp	33.3	33.3	33.3	166.7	33.3
C. Plantation Crops	107.7	123.0	123.0	172.6	123.0
1. Coffee	110.3	117.8	117.8	166.4	117.8
2. Tea	100.0	100.0	100.0	150.0	100.0
3. Rubber	325.0	275.0	275.0	250.0	275.0
D. Condiments & Spices	144.3	129.5	136.4	147.0	175.6
1. Chillies (dry)	144.8	122.9	130.5	161.0	191.4
2. Ginger(dry)	200.0	200.0	200.0	200.0	200.0
3. Turmeric	250.0	150.0	200.0	150.0	250.0
4. Cardamum	112.5	108.3	108.3	104.2	108.3
5. Garlic	66.7	66.7	100.0	100.0	100.0
6. Pepper	150.0	150.0	150.0	150.0	150.0
7. Arecanut	161.5	161.5	166.7	169.2	176.9
E. Fruits & Vegetables	210.3	254.4	277.9	223.5	241.2
1. Banana	118.8	125.0	125.0	131.3	143.8
2. Cashewnut	346.2	353.8	353.8	357.7	361.5
3. Potato	255.6	211.1	266.7	285.5	288.9
4. Onion	268.4	226.3	294.7	312.3	331.6
5. Sweet Potato	45.5	63.6	45.5	45.5	45.5
F. Miscellaneous	222.5	227.1	241.4	227.9	258.6
1. Sugarcane	257.3	264.1	276.7	253.4	292.2
2. Tobacco	135.1	124.3	143.2	156.8	164.9
III. All Commodities	107.1	100.8	105.5	105.3	101.3

Note: Based on fully revised estimates of area, production and yield.

5.13 INDEX NUMBERS OF PRODUCTIVITY OF PRINCIPAL CROPS.

(BASE: AVERAGE TRIENNIAL ENDING 1969-70=100)

Group/ Sub-Group/ Commodity	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Food Grains	127.3	121.3	142.1	148.4	153.7
A. Cereals	131.6	125.0	146.9	154.8	157.8
1. Rice	125.9	130.0	139.5	146.3	145.4
2. Jowar	112.0	96.8	127.5	135.9	147.9
3. Bajra	175.0	152.9	153.1	183.5	196.3
4. Mazie	125.7	113.0	135.5	139.1	133.6
5. Ragi	193.5	157.0	223.4	251.1	258.4
6. Wheat	120.8	148.9	168.6	169.1	194.2
7. Small Millets	144.8	143.5	176.8	170.2	187.2
B. Pulses	91.4	91.5	104.5	91.9	115.0
1. Gram	81.8	73.6	96.0	86.1	111.6
2. Tur	82.0	82.2	78.1	41.5	93.2
3. Other Pulses	105.1	108.7	130.9	137.6	134.5
II. Non Food Grains	143.2	114.0	126.0	165.2	146.2
A. Oil Seeds	124.5	109.5	125.3	134.0	141.2
1. Groundnut	118.7	102.3	123.3	136.5	146.5
2. Sesamum	141.3	123.4	151.5	170.8	152.4
3. Rape & Mustard	62.5	50.0	50.0	41.7	41.7
4. Linseed	108.5	90.7	113.9	78.3	123.4
5. Castor	183.7	140.9	198.4	146.4	122.1
6. Safflower	357.6	210.7	286.5	322.2	390.9
7. Nigerseed	60.0	50.9	52.9	55.8	55.8
8. Coconut	199.5	119.6	188.9	119.4	119.6

5.13 INDEX NUMBERS OF PRODUCTIVITY OF PRINCIPAL CROPS. (Concl'd..)

(BASE: AVERAGE TRIENNium ENDING 1969-70=100)

Group/ Sub-Group/ Commodity	1969-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
B. Fibers	385.6	316.4	495.2	407.6	412.7
1. Cotton	390.1	329.2	499.0	420.9	415.0
2. mesta	69.4	68.0	67.1	72.2	65.3
3. Sunhemp	-	-	300.0	60.0	300.0
C. Plantation Crops	158.7	144.3	144.3	153.2	144.3
1. Coffee	158.7	145.1	145.1	150.3	145.1
2. Tea	80.0	80.0	80.0	208.0	80.0
3. Rubber	184.6	145.5	145.5	125.7	145.5
D. Condiments & Spices	152.0	130.6	124.6	244.5	145.5
1. Chillies (Dry)	92.8	94.1	93.4	190.2	179.6
2. Ginger (Dry)	69.0	61.9	61.9	71.0	71.0
3. Turmeric	1333.3	911.1	1066.7	1000.0	1000.0
4. Cardamum	177.8	184.6	92.3	96.0	92.3
5. Garlic	75.0	75.0	50.0	50.0	50.0
6. Pepper	46.7	46.7	46.7	50.2	67.0
7. Arecanut	105.5	106.6	105.6	106.1	105.7
E. Fruits & Vegetables	157.5	86.1	101.4	141.6	142.6
1. Banana	365.6	281.3	335.3	381.6	368.1
2. Cashewnut	62.6	63.6	61.2	62.9	81.0
3. Potato	269.9	380.2	344.2	294.4	284.0
4. Onion	218.7	272.5	328.6	252.6	231.2
5. Sweet Potato	92.2	95.6	107.0	107.0	107.0
F. Miscellaneous	151.0	154.5	178.8	197.0	162.8
1. Sugarcane	90.9	87.2	96.5	98.4	101.0
2. Tobacco	152.4	156.1	180.7	198.9	164.1
III. All Commodities	133.5	118.2	135.4	155.1	150.7

5.14 INDEX NUMBERS OF PRODUCTION OF PRINCIPAL CROPS

(BASE: AVERAGE TRIENNIAL ENDING 1969-70 = 100)

Group/ Sub-Group/ Commodity	Weight	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
I. Food Grains	57.42	140.0	127.6	159.1	170.4	175.3
A. Cereals	52.07	142.3	128.8	160.8	175.8	179.2
1. Rice	27.43	131.6	134.7	158.1	170.2	176.5
2. Jowar	13.78	105.8	84.2	108.4	126.5	124.5
3. Bajra	1.35	166.3	120.1	117.2	127.2	108.9
4. Maize	0.91	662.6	588.8	799.1	913.1	885.0
5. Ragi	5.77	221.8	162.7	245.3	256.0	261.2
6. Wheat	1.93	91.9	90.4	102.9	116.2	141.2
7. Small Millets	0.90	62.1	47.7	47.7	41.7	46.2
B. Pulses	5.35	117.7	115.8	143.1	117.9	136.7
1. Gram	0.95	107.1	98.6	110.0	105.7	188.6
2. Tur	1.65	134.8	129.6	134.8	63.7	114.8
3. Other Pulses	2.75	111.2	113.5	159.6	154.6	131.9
II. Non Food Grains	42.58	223.0	200.1	238.0	265.1	255.3
A. Oil Seeds	13.59	175.3	155.3	192.8	197.4	205.9
1. Groundnut	9.19	148.6	129.9	175.6	181.8	190.9
2. Sesamum	0.40	288.2	235.3	335.3	282.4	223.5
3. Rape & Mustard	0.05	50.0	50.0	50.0	50.0	50.0
4. Linseed	0.22	76.9	46.2	53.8	38.5	53.8
5. Castor	0.20	160.0	100.0	160.0	113.3	86.7
6. Safflower	0.31	491.7	245.8	308.3	362.5	475.0
7. Nigerseed	0.10	183.3	150.0	150.0	133.3	133.3
8. Coconut	3.12	217.7	223.7	229.1	236.9	244.0

5.14 INDEX NUMBERS OF PRODUCTION OF PRINCIPAL CROPS

(BASE: AVERAGE TRIENNium ENDING 1969-70 = 100)

Group/ Sub-Group/ Commodity	Weight	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
B. Fibres	3.82	273.7	197.7	294.5	267.0	238.6
1. Cotton	3.79	275.5	198.8	296.3	268.6	240.1
2. Mesta	0.02	69.4	51.0	46.9	46.9	32.7
3. Sunhemp	0.01	-	-	100.0	100.0	100.0
C. Plantation Crops	2.92	178.1	172.0	172.0	256.4	172.0
1. Coffee	2.85	175.0	170.8	170.8	150.0	170.8
2. Tea	0.04	80.0	80.0	80.0	312.0	80.0
3. Rubber	0.03	600.0	400.0	400.0	390.0	400.0
D. Condiments & Spices	5.98	223.5	183.7	181.3	369.4	240.7
1. Chillies (Dry)	1.35	134.4	115.6	121.9	306.2	343.8
2. Ginger (Dry)	0.14	138.1	123.8	123.8	143.0	143.0
3. Turmeric	0.11	3333.3	1366.7	2133.7	1300.0	2500.0
4. Cardamum	1.19	200.0	200.0	100.0	100.0	100.0
5. Garlic	0.05	50.0	50.0	50.0	50.0	50.0
6. Pepper	0.06	70.0	70.0	70.0	75.3	100.0
7. Arecanut	3.08	170.4	172.2	175.9	179.6	187.0
E. Fruits & Vegetables	2.21	431.9	388.6	480.0	474.6	497.5
1. Banana	1.17	434.2	351.7	419.2	500.8	529.2
2. Cashewnut	0.34	216.7	225.0	216.6	225.0	291.5
3. Potato	0.32	689.7	802.6	917.9	840.5	820.5
4. Onion	0.25	587.0	616.7	968.5	788.9	766.7
5. Sweet Potato	0.13	41.9	60.8	48.6	48.6	48.6
F. Miscellaneous	14.06	231.6	227.2	266.3	254.6	293.1
1. Sugarcane	12.89	234.0	230.2	260.0	249.4	295.5
2. Tobacco	1.17	205.9	194.1	258.8	311.8	270.6
III. All Commodities	100.00	175.4	158.5	192.7	210.7	209.3

5.15 SCHEMewise PROGRESS UNDER SOIL CONSERVATION DURING 1993-94

(Area: Hundred hectares
Amount: Rs. Lakhs)

Schemes	Physical		Financial	
	Target	Achievement	Target	Achievement
1	2	3	4	5
I. State Sector Schemes				
1. National watershed development programme	920	918	2000	1854
	209	232	513	501
2. River valley scheme				
3. Karnataka watershed development programme	48	32	286	202
4. Drought-prone area programme	194	196	587	593
5. Westernghat development programme	17	15	101	91
6. Million wells programmes	91	179	1212	2411
7. Special component programme	39	37	117	110
8. Tribal sub plan	3	3	8	8
9. Employment affirmation scheme	22	13	189	551
II. Centrally sponsored and external aided schemes				
1. National watershed development programme	920	918	2000	1854
2. River valley scheme	209	232	513	501
3. Karnataka watershed development programme	48	32	286	202

Directorate of Agriculture, Bangalore.

5.16 SEEDS DISTRIBUTED

(Hundred quintals)

Crops	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Rice (MTV)	1065	620	827	688	873
2. Ragi (MTV)	177	125	118	106	123
3. Jowar (R-MTV)	} 573	} 547	} 560	} 670	} 603
4. Jowar (K-MTV)					
5. Bajra (H)	106	96	99	83	98
6. Wheat (R)	97	51	27	28	27
7. Maize	368	389	459	469	434
8. Tur	152	100	136	129	99
9. Bengalgram	122	113	131	173	170
10. Groundnut (K)	} 940	} 948	} 1307	} 1281	} 1397
11. Groundnut (S)					
12. Safflower	32	9	12	20	18
13. Sunflower	181	205	232	221	268

Director of Agriculture, Bangalore.

5.17 DISTRIBUTION OF FERTILISERS AND MIXTURES

(Hundred tonnes)

Fertilisers/ Nutrients	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
Fertilisers & Mixtures					
1. Ammonium Sulphate	508	338	292	363	464
2. Urea	5434	5707	6044	5837	6833
3. Calcium Ammonium Nitrate	390	238	103	220	249
4. D.A.P	3413	3295	3804	3305	2062
5. Superphosphate	598	608	482	221	516
6. Muriate of Potash	1618	1723	1662	1020	1044
7. Sulphate of Potash	64	63	45	52	25
8. Rock Phosphate	344	346	278	282	208
9. Ammonium Chloride	22	23	9	60	113
10. 20:20:0	926	1174	1270	1335	2206
11. 16:20:0	393	359	476	333	524
12. 28:28:0	3	-	46	-	-
13. 19:19:19	477	603	619	602	503
14. 17:17:17	820	1777	1527	2106	1666
15. 15:15:15	708	555	708	492	546
16. 10:26:26	251	375	347	179	240
17. 12:32:16	55	33	88	25	64
18. 14:28:14	-	-	245	-	-
19. 23:23:0	-	-	-	48	6
20. i) N	3919	4123	4474	4326	4728
ii) P	2490	2561	2920	2550	2158
iii) K	1382	1635	1663	1234	1164
N+P+K	7791	8319	9057	8110	8050
Total (1 to 20)	23815	25536	27102	24590	25319
Pesticides distributed					
1. Insecticides	27	24	24	24	27
2. Fungicides	16	17	16	15	12
3. Others	1	1	3	2	3
Total	44	42	43	41	42

Department of Agriculture.

5.18 AGRICULTURAL IMPLEMENTS AND MACHINERY, 1990.

(Hundreds)

District	Ploughs		Carts	Sugarcane Crushers		Oil Engines with pump sets for irr- igation
	Wooden	Iron		Opera- ted by Power	Worked by Bullo- cks	
1	2	3	4	5	6	7
1. Bangalore	252	254	82	-	4	8
2. Bangalore(R)	4315	900	290	N	5	34
3. Belgaum	1085	848	917	6	22	133
4. Bellary	911	289	410	N	12	12
5. Bidar	291	207	181	-	9	11
6. Bijapur	737	752	728	6	13	52
7. Chikmagalur	759	498	233	1	2	27
8. Chitradurga	1083	515	439	N	2	12
9. Dakshina Kannada	1384	686	18	N	1	419
10. Dharwad	1516	413	912	-	10	25
11. Gulbarga	777	554	656	2	15	66
12. Hassan	1805	949	382	N	12	25
13. Kodagu	255	317	14	-	N	23
14. Kolar	1311	808	431	N	9	31
15. Mandya	1079	1449	396	7	12	41
16. Mysore	2564	1712	589	N	9	22
17. Raichur	983	348	567	N	5	23
18. Shimoga	1193	805	502	N	11	25
19. Tumkur	2136	736	649	1	8	36
20. Uttara Kannada	676	370	135	N	3	42
Total	25112	13410	8551	23	164	1067

5.18 AGRICULTURAL IMPLEMENTS AND MACHINERY 1990 (conclid..)

(Hundreds)

Districts	Electrical pump-sets for irrigation purpose	Tractors including Power tillers	Mould board plough	Disc harrow	Power operated sprayers and dusters
1	8	9	10	11	12
1. Bangalore	76	10	6	2	4
2. Bangalore(R)	264	15	11	2	6
3. Belgaum	597	101	21	14	57
4. Bellary	117	20	7	5	26
5. Bidar	145	6	4	2	22
6. Bijapur	472	31	17	9	31
7. Chikmagalur	37	20	8	3	16
8. Chitradurga	179	36	17	8	34
9. Dakshina Kannada	363	10	12	N	22
10. Dharwad	174	62	22	20	51
11. Gulbarga	125	17	8	4	106
12. Hassan	63	17	24	4	11
13. Kodagu	13	12	6	N	6
14. Kolar	438	21	32	2	9
15. Mandya	89	9	16	2	6
16. Mysore	137	10	21	3	6
17. Raichur	145	30	11	8	30
18. Shimoga	91	35	12	9	16
19. Tumkur	395	23	11	2	6
20. Uttara Kannada	117	3	1	N	3
Total	4037	488	267	99	468

Quinquennial Livestock Census.

6. ANIMAL HUSBANDRY

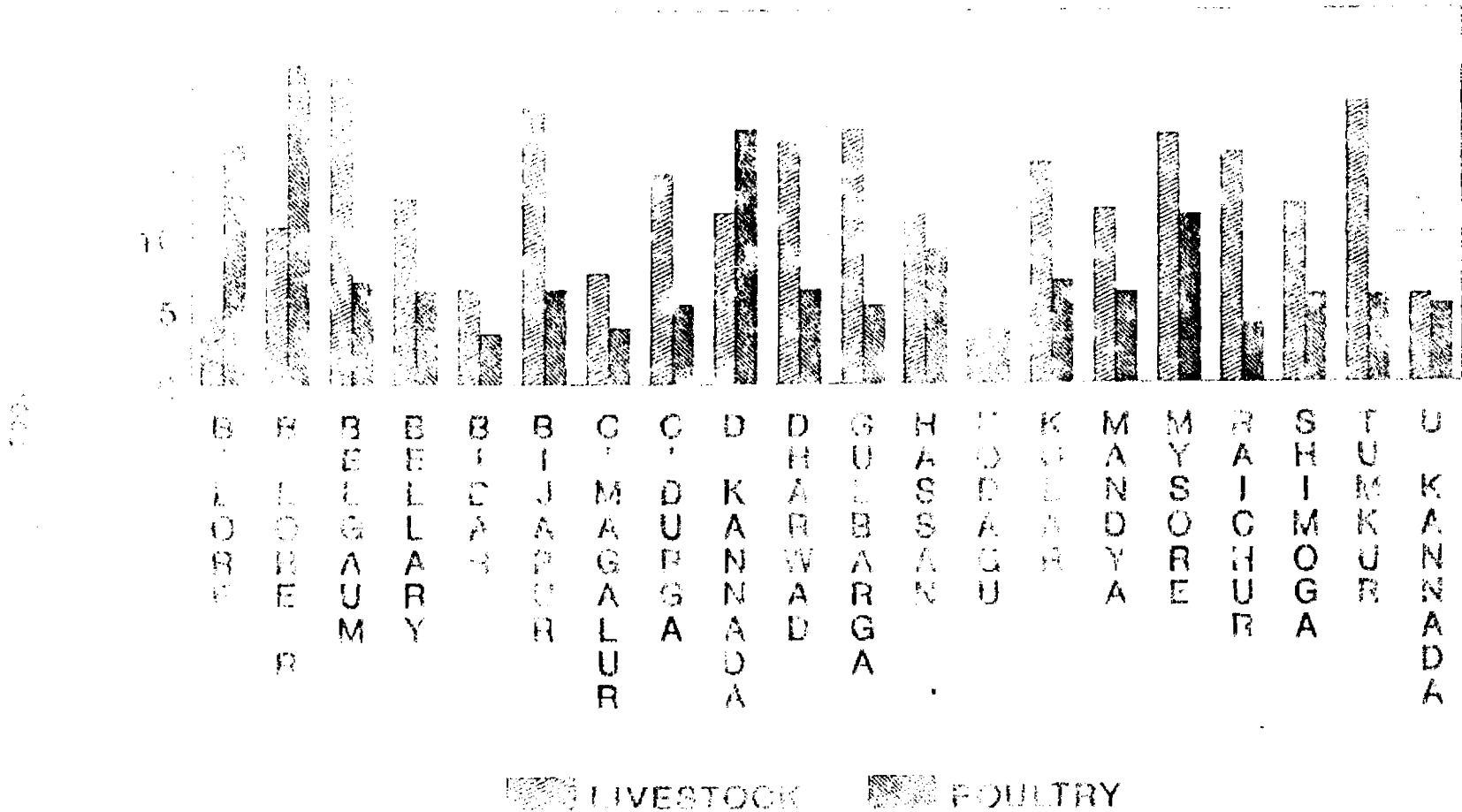
6.1 LIVESTOCK AND POULTRY

(Hundreds)

Census Year/ District	Livestock						
	Cattle	Buffaloes	Sheep	Goat	Horse & ponies	Mules	Donkeys
1	2	3	4	5	6	7	8
1966	96856	29460	47480	27837	649	6	487
1972	100187	32159	46624	37260	337	9	453
1977	102220	32781	45365	33881	270	9	507
1983	113002	36480	47917	45469	236	25	482
1990	101755	40372	47273	38888	197	5	356
1990							
1. Bangalore	2100	371	916	465	14	N	2
2. Bangalore (R)	4674	1194	2342	1607	4	1	17
3. Belgaum	5114	5797	4346	3854	49	N	5
4. Bellary	4845	1809	2787	2327	2	N	17
5. Bidar	2729	1485	726	952	7	1	32
6. Bijapur	5240	3072	3485	5314	36	N	16
7. Chikmagalur	4184	1101	573	715	N	-	7
8. Chitradurga	4556	2624	3601	2426	1	N	35
9. Dakshina Kannada	6661	1833	14	186	6	1	3
10. Dharwad	6677	2791	2557	3140	14	N	9
11. Gulbarga	7694	1965	3079	3155	23	1	40
12. Hassan	5797	1965	1639	1461	5	N	14
13. Kodagu	1582	488	4	84	N	-	N
14. Kolar	5000	1617	4885	1884	5	N	20
15. Mandya	3570	2227	3409	1834	2	-	10
16. Mysore	8342	1643	2981	2673	3	1	9
17. Raichur	6113	2115	3644	2674	7	N	17
18. Shimoga	6991	2693	287	1039	2	-	5
19. Yaskur	6091	2453	5969	2972	7	N	93
20. Uttara Kannada	3795	1149	29	126	10	-	5

LIVESTOCK AND POULTRY

1950



6.2 INDISEX'S CATTLE POPULATION

(Thousands)

Census Year/ District	Males over 3 years			Females over 3 years			
	Breeding Bulls	Other Bulls & Bulllocks	Total	In-milk	By and not calved	Other cows	Total
1	2	3	4	5	6	7	8
1966	26	3640	3666	1220	1098	454	2772
1972	21	3781	3802	1364	1982	319	3665
1977	23	3056	3077	1412	1981	630	3023
1983	46	3926	3972	1456	1636	586	3678
1990	65	3431	3496	1536	1646	93	3275
1990							
1. Bangalore	1	26	27	21	23	3	47
2. Bangalore (R)	3	82	85	71	114	6	191
3. Belgaum	7	242	249	74	46	2	122
4. Bellary	3	205	208	73	61	1	135
5. Bidar	3	89	92	54	31	1	86
6. Bijapur	4	214	218	94	51	1	146
7. Chikmagalur	3	137	140	66	75	4	145
8. Chitradurga	2	204	206	71	64	3	138
9. Dakshina Kannada	2	92	94	156	113	5	274
10. Dharwad	4	312	316	81	72	2	155
11. Gulbarga	5	234	239	125	103	3	231
12. Hassan	4	175	179	84	128	7	219
13. Kodagu	1	50	51	21	22	1	44
14. Kolar	4	158	162	59	79	8	146
15. Mandya	1	95	96	35	108	12	155
16. Mysore	4	248	252	122	171	17	310
17. Raichur	4	247	251	102	64	3	174
18. Shivamoga	5	233	238	96	121	6	223
19. Tumkur	3	210	213	86	131	6	223
20. Uttara Kannada	2	128	130	35	75		110

6.2 INDIGENOUS CATTLE POPULATION. (concl...)

(Thousands)

Year/ District	Calves 3 years & under			Total indigenous cattle		
	Males	Females	Total	Males	Females	Total
	9	10	11	12	13	14
1965	1198	1249	2447	4864	4821	9686
1972	1205	1276	2481	5066	5912	10978
1977	1216	1303	2519	5093	5129	10222
1983	1308	1804	3112	5280	5482	10762
1990	1042	1643	2685	4538	4918	9456
1990						
1. Bangalore	8	18	26	34	65	99
2. Bangalore (R)	40	76	116	126	267	393
3. Belgaum	51	65	116	300	186	486
4. Bellary	54	78	132	263	213	476
5. Bidar	37	53	90	129	139	268
6. Chitradurga	69	86	155	287	232	519
7. Chikmagalur	45	75	120	185	221	406
8. Chitradurga	43	63	106	249	191	440
9. Dakshina Kannada	68	178	246	162	452	614
10. Dharwad	73	87	160	308	242	550
11. Gulbarga	107	139	246	390	370	760
12. Hampi	56	96	146	254	309	563
13. Kachana	19	27	46	71	71	142
14. Kolar	28	62	90	190	209	399
15. Mandya	31	41	72	117	196	313
16. Mysore	72	170	242	324	430	754
17. Mysore	77	102	179	328	276	604
18. Nalgonda	81	121	202	319	345	664
19. Raichur	52	84	136	265	307	572
20. Uttara Kannada	47	69	116	177	189	366

1. Totals do not tally due to rounding off figures.

2. 1983 data is as on 1st July 1983 for the year 1983.

3. In the above table upto 1977 represent the total population of indigenous cattle and from 1983 includes indigenous population only and excludes cross breed cattle population as per the new classification of Cattle Husbandry & Veterinary Services, Dept. of Animal Husbandry & Veterinary Services, Govt. of Karnataka, Bangalore.

6.3 CROSS BREED CATTLE POPULATION, 1990

(Numbers)

District	Males over 2.5 years			Females over 2.5 years			
	Breeding	Other	Total	In-milk	Dry and	Other	Total
	Bulls	Bulls & Bullocks			not calved	cows	
1	2	3	4	5	6	7	8
1. Bangalore	1057	4253	5310	49501	15993	1245	66739
2. Bangalore (R)	617	3339	3956	30793	13322	874	44989
3. Belgaum	143	3675	3818	7674	3296	919	11889
4. Bellary	118	2191	2309	2373	970	27	3370
5. Bidar	49	458	507	1320	607	82	2009
6. Bijapur	53	480	533	1661	612	9	2282
7. Chikmagalur	112	261	373	4577	1931	36	6544
8. Chitradurga	102	942	1044	4627	2798	204	7629
9. Dakshina Kannada	376	793	1169	20470	6727	415	27612
10. Dharwad	168	4723	4891	10577	6296	158	17031
11. Gulbarga	178	2211	2389	2020	906	17	2943
12. Hassan	451	2438	2889	11103	6362	982	18447
13. Kodagu	351	1662	2013	4840	2425	181	7446
14. Kolar	1151	5859	7010	40519	15967	1623	58109
15. Mandya	173	1099	1272	17627	8824	671	27122
16. Mysore	424	3179	3603	26481	11535	837	38853
17. Raichur	251	1273	1524	1912	761	33	2706
18. Shimoga	260	7497	7757	8288	5586	646	14520
19. Tumkur	132	2228	2360	13451	6196	259	19906
20. Uttara Kannada	79	555	634	4605	2169	78	6852
KARNATAKA	6245	49116	55361	264419	115223	9296	386998

6.3 CROSS BREED CATTLE POPULATION, 1990. (contd..)

(Numbers)

District	Calves 2.5 years & under			Total cross breed cattle		
	Males	Females	Total	Males	Females	Total
	9	10	11	12	13	14
1. Bangalore	8153	30305	38538	13463	97124	110587
2. Bangalore (R)	4662	21079	25741	8618	66068	74686
3. Belgaum	3111	6323	9434	6929	18212	25141
4. Bellary	921	2468	3389	3730	5839	9568
5. Bidar	891	1645	2536	1398	3654	5052
6. Bijapur	763	1399	2161	1296	3690	4976
7. Chikmagalur	1421	4039	5460	1794	10583	12377
8. Chitradurga	2345	4780	7125	3389	12409	15798
9. Dakshina Kannada	5101	17725	22826	6270	45337	51607
10. Dharwad	5850	10441	16291	10741	27472	38213
11. Gulbarga	1526	2252	3778	3915	5195	9110
12. Hassan	3863	11057	14920	6752	29504	36256
13. Kodagu	2584	4458	7042	4597	11904	16501
14. Kolar	6670	29662	36332	13680	87751	101431
15. Mandya	2344	13244	15588	3616	40366	43982
16. Mysore	7180	21817	28997	10783	60670	71453
17. Raichur	1215	1784	2999	2739	4490	7229
18. Shimoga	4229	8808	13037	11966	25328	35314
19. Tumkur	3089	11769	14858	5449	31675	37124
20. Uttara Kannada	1637	4380	6012	2266	11232	13498
KARNATAKA	67550	209494	277044	122911	596492	719403

Quinquennial Livestock Census Publications.

5.4 BUFFALDE POPULATION

(Thousands)

Census Year/ District	Males over 3 years			Females over 3 years			
	Gravid Bulls	Other Bulls & Bullocks	Total	In-milk	Dry and calves		
					Net	Gravid	Year
1	2	3	4	5	6	7	8
1966	18	272	289	838	853	36	1707
1972	14	291	305	965	901	36	1801
1977	14	283	297	964	920	36	1919
1983	21	254	275	1047	940	39	2016
1990	25	209	234	1383	828	43	2553
1996							
1. Bangalore	1	1	1	17	6	1	24
2. Bangalore (R)	1	1	2	47	28	1	75
3. Belgaum	3	9	12	226	100	10	335
4. Bellary	1	3	4	63	40	2	105
5. Bidar	1	1	2	57	26	1	84
6. Bijapur	1	1	2	120	48	1	169
7. Chikmagalur	1	7	8	33	28	1	61
8. Chitradurga	1	3	4	86	67	2	155
9. Channarayana Karnataka	2	117	119	22	13	1	36
10. Dharwad	1	2	3	99	68	1	167
11. Gulbarga	1	4	5	54	42	1	100
12. Hassan	2	4	6	63	41	3	111
13. Haveri	1	17	18	8	9	1	26
14. Hubli	2	2	4	61	21	4	86
15. Kandy	1	1	2	87	51	1	139
16. Mysore	1	1	2	50	44	2	96
17. Namkur	1	2	3	76	63	1	140
18. Raichur	2	17	19	11	19	1	31
19. Tumkur	1	1	2	17	11	1	29
20. Udupi Karnataka	1	13	14	14	21	1	36

6.4 BUFFALO POPULATION. (contd.)

(Thousands)

Census Year/ District	Calves 3 years & under			Total Buffaloes		
	Males	Females	Total	Males	Females	Total
	9	10	11	12	13	14
1966	342	686	950	632	2514	2946
1972	411	699	1110	716	2500	3216
1977	574	687	1062	671	2607	3278
1983	360	987	1347	615	3013	3628
1989	386	1162	1548	621	3417	4038
1990:						
District						
1. Bangalore	7	10	12	7	30	37
2. Bangalore (R)	3	34	37	17	101	118
3. Bellary	26	114	138	66	574	640
4. Bellary	19	1	20	23	100	123
5. Bidar	14	69	83	36	125	161
6. Bidar	51	103	155	41	203	244
7. Chitradurga	13	29	42	21	11	132
8. Chitradurga	30	73	103	34	229	263
9. Dakshina Kanara	7	20	27	107	59	166
10. Dharwad	25	85	110	27	258	285
11. Davangere	22	68	90	27	167	194
12. Davanagere	22	56	79	30	167	197
13. Dharwad	5	8	13	31	21	52
14. Dharwad	12	52	64	11	131	142
15. Dharwad	14	81	95	13	200	213
16. Dharwad	14	46	60	17	140	157
17. Dharwad	22	67	89	11	111	122
18. Dharwad	31	73	104	15	121	136
19. Dharwad	25	70	95	12	117	129
20. Dharwad Kanara	11	16	27	31	63	94

1. Data for 1990 is for 1989, and for 1989 is for 1988.

2. District of Bidar merged in Dharwad District.

4.5 FOULS AND DUCKS POPULATION

Census Year/ District	Fouls (Thousands)				Ducks (Nos.)			
	Mena	Cocks	Chicken	Total (2 to 4)	Ducks	Drakes	Buck- Lings	Total (6 to 8)
1	2	3	4	5	6	7	8	9
1966	3039	1224	3903	8166	27523	2353	1108	62943
1972	3678	1358	5083	10119	26819	8269	5839	40926
1977	3936	1364	4352	9652	21482	9005	7672	38159
1983	5869	2073	3946	11888	100005	43847	45776	162674
1990	8898	1928	4705	15531	30954	32684	28281	97919
1990:								
1. Bangalore	970	37	567	1574	576	2875	98	3549
2. Bangalore(R.)	1743	106	262	2111	5673	561	7237	13471
3. Belgaum	428	70	192	690	1428	3418	67	4913
4. Bellary	501	40	92	633	381	288	314	983
5. Bidar	157	21	156	334	1853	844	226	2923
6. Bijapur	346	80	213	639	563	339	129	1031
7. Chikmagalur	159	82	136	377	240	258	162	660
8. Chitradurga	261	62	211	534	322	586	325	1231
9. Dakshina Kannada	531	375	792	1698	149	1031	31	1211
10. Dharwad	436	54	144	634	432	734	244	1410
11. Gulbarga	251	89	194	534	531	461	260	1252
12. Hassan	565	126	211	902	2538	1995	1741	6074
13. Kodagu	147	62	162	371	195	138	48	381
14. Kolar	390	96	201	687	995	5095	692	6782
15. Mandya	337	96	181	614	258	1709	299	2266
16. Mysore	725	106	244	1075	13713	10251	14532	38496
17. Raichur	226	55	121	402	481	507	180	1168
18. Shimoga	241	127	233	601	224	243	1386	1857
19. Tumkur	281	133	180	594	251	893	86	1244
20. Uttara Kannara	203	111	215	527	347	459	226	1031

Quinquennial Livestock Census Publications.

6.6 PRODUCTION OF LIVESTOCK PRODUCTS

Particulars	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
1. Milk						
a) Cow	'000 tonnes	1,540	1284	1322	1390	1461
b) Buffaloes	"	1040	1,394	1142	1188	1262
2. Wool	Tonnes	3736	3808	3892	3926	3978
3. Mutton						
a) Sheep	'00 Tonnes	225	233	236	242	249
b) Goat	"	175	2040	185	189	192
4. Beef						
a) Cattle	"	6949	2337	7297	7679	7995
b) Buffaloe	"	4397	1242	4717	4828	6247
5. Pork	"	2154	505	2476	2536	2598
6. Egg	Lakh Nos.	12780	7320	13362	13490	14109

Department of Animal Husbandry and Veterinary Services,
Government of Karnataka, Bangalore.

6.7 YIELD RATES OF LIVESTOCK PRODU

Particulars	Unit	1987-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
1. Cow milk per cow per day	Kgs.	1.847	1.878	1.877	1.942	1.989
2. Buffaloe milk per buffalo per day	"	2.113	2.316	2.317	2.335	2.335
3. Eggs per hen per year	Nos.	143	143	143	144	144
4. Mutton per animal						
a) Sheep	Kgs.	12.549	12.597	12.603	12.513	12.572
b) Goat	"	12.402	12.367	12.398	12.396	12.394
c) Cattle	"	86.166	84.528	84.529	85.082	84.715
d) Buffaloes	"	93.806	93.847	93.846	94.166	93.754
e) Pigs	"	49.674	49.967	50.062	49.900	49.975

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6.8 VETERINARY INSTITUTIONS

(Numbers)

Year/ District	Veteri- nary hospitals	Veteri- nary dispensaries	Rural Veteri- nary dispensaries	Veteri- nary aid centres	Mobile Veteri- nary clinic	Total
1	2	3	4	5	6	7
1989-90	33	545	607	753	164	2102
1990-91	187	452	610	956	164	2369
1991-92	187	452	610	956	164	2369
1992-93	189	521	605	1125	173	2614
1993-94	250	607	452	1472	173	2934
1993-94						
1. Bangalore	14	38	24	22	3	101
2. Bangalore(R)	12	27	46	59	8	152
3. Belgaum	12	34	34	100	10	190
4. Bellary	8	21	11	54	8	102
5. Bidar	5	24	9	35	5	32
6. Bijapur	12	24	14	95	8	153
7. Chikmagalur	8	26	6	50	7	97
8. Chitradurga	10	34	25	96	9	88
9. Dakshina Kannada	13	30	9	81	8	141
10. Dharwad	20	38	67	174	17	316
11. Gulbarga	11	30	23	104	10	178
12. Hassan	10	32	9	80	8	139
13. Kodagu	6	16	20	20	3	65
14. Kolar	15	33	36	62	11	157
15. Mandya	15	52	13	65	7	53
16. Mysore	16	36	25	84	11	172
17. Raichur	9	17	17	58	9	110
18. Shimoga	12	34	20	101	9	176
19. Tumkur	11	42	16	84	10	163
20. Uttara Kannada	11	19	28	38	12	118

Department of Animal Husbandry and Veterinary Services.

**6. ANIMALS TREATED AND CASTRATED IN VETERINARY HOSPITALS
AND DISPENSARIES**

(Hundreds)

Year/ District	Castrations performed				Animals treated			
	Bovines	Ovines	Others	Total	Bovines	Ovines	Others	Total
1	2	3	4	5	6	7	8	9
1989-90	2509	2396	94	5079	60365	21306	7322	88993
1990-91	2832	2433	61	5326	59748	20897	7550	88195
1991-92	2562	1998	264	4824	51220	14513	6560	72293
1992-93	2762	2248	344	5354	53261	16553	8600	78414
1993-94	2199	2366	238	5303	50053	24280	4549	78882
1975-94								
1. Bangalore	76	171	5	252	1993	535	950	3478
2. Bangalore(R)	161	263	45	469	2802	884	65	3751
3. Belgaum	121	62	15	198	1621	1034	196	2851
4. Bellary	91	33	-	124	2028	1176	47	3251
5. Bidar	28	1	-	29	1132	523	39	1694
6. Bijapur	115	40	9	164	1496	6493	142	8131
7. Chikmagalur	144	76	34	254	1787	364	212	2363
8. Chitradurga	160	127	2	289	2585	1594	78	4257
9. Dakshina Kannada	65	4	-	78	2629	58	478	3165
10. Dharwad	150	87	9	246	6104	1752	318	8174
11. Gulbarga	71	2	8	81	1097	671	258	2025
12. Hassan	230	235	1	466	2782	416	208	3406
13. Kolar	37	8	21	66	1022	44	423	1489
14. Kolar	278	213	17	508	3195	1263	160	4618
15. Mandya	170	196	-	366	1557	1106	146	2809
16. Mysore	172	196	2	370	3297	1140	157	4604
17. Raichur	76	13	-	99	1945	2062	49	4056
18. Shivamogga	155	69	12	236	5006	1321	250	6577
19. Tumkur	322	549	33	904	3346	1554	241	5141
20. Uttara Kannada	61	21	20	102	2627	290	122	3041

Note: * included in others.

Department of Animal Husbandry and Veterinary Services.

**6.10 ATTACKS AND DEATHS FROM CONTAGIOUS DISEASES AMONG LIVESTOCK
AND POULTRY**

(Numbers)

Year/ District	Brider pest		Haemorrhagic septi- cemia		Black quarter		Anthrax		Foot and mouth	
	A	B	A	B	A	B	A	B	A	B
	1	2	3	4	5	6	7	8	9	10
1989-90	1343	317	866	509	2385	924	30	28	1134	8
1990-91	195	98	1234	582	1918	926	59	39	13204	77
1991-92	125	68	1339	735	939	479	143	78	370	10
1992-93	323	140	1752	581	746	332	37	23	1556	6
1993-94	92	24	724	428	1027	400	240	79	1767	6
1993-94										
1. Bangalore	5	4	2	1	1	-	-	-	-	-
2. Bangalore(R)	4	3	-	-	51	33	13	7	-	-
3. Belgaum	-	-	171	110	313	11	-	-	4	-
4. Bellary	-	-	16	10	37	32	224	72	-	-
5. Bidar	-	-	-	-	-	-	-	-	-	-
6. Bijapur	-	-	-	-	-	-	-	-	-	-
7. Chikmagalur	-	-	1	-	5	2	-	-	-	-
8. Chitradurga	-	-	201	116	208	106	3	-	346	3
9. Dakshina Kannada	-	-	110	65	53	39	-	-	-	-
10. Dharwad	-	-	-	-	-	-	-	-	-	-
11. Gulbarga	-	-	-	-	8	4	-	-	1314	3
12. Hassan	-	-	46	29	40	26	-	-	-	-
13. Kodagu	-	-	18	1	16	4	-	-	-	-
14. Kolar	22	-	5	-	13	-	-	-	28	-
15. Mandya	-	-	-	-	2	1	-	-	-	-
16. Mysore	61	17	-	-	10	9	-	-	-	-
17. Raichur	-	-	-	-	-	-	-	-	-	-
18. Shimoga	-	-	43	20	68	36	-	-	65	-
19. Tumkur	-	-	83	52	198	93	-	-	-	-
20. Uttara Kannada	-	-	28	24	-	4	-	-	10	-

**6.10 ATTACKS AND DEATHS FROM CONTAGIOUS DISEASES AMONG LIVESTOCK
AND POULTRY. (concl.)**

(Numbers)

Year/ District	Ranikhet		Sheep and Goat pox		Fowl Pox		Rabies		Entero- toxemia	
	A	B	A	D	A	D	A	D	A	D
1	12	13	14	15	16	17	18	19	20	21
1989-90	682	642	6430	644	25	25	266	2	562	241
1990-91	1559	40	608	56	-	-	1254	35	677	487
1991-92	1681	1595	63	32	5	5	1682	42	46	34
1992-93	127	122	44	20	4	3	10	8	158	81
1993-94	37	30	214	18	10	-	4	4	91	90

1993-94

1. Bangalore	20	20	-	-	10	-	-	-	-	-
2. Bangalore(R)	-	-	-	-	-	-	1	1	-	-
3. Belgaum	-	-	-	-	-	-	-	-	-	-
4. Bellary	-	-	30	-	-	-	-	-	3	3
5. Bidar	-	-	-	-	-	-	-	-	-	-
6. Bijapur	-	-	-	-	-	-	-	-	-	-
7. Chikmagalur	-	-	-	-	-	-	-	-	2	1
8. Chitradurga	-	-	3	13	-	-	-	-	1	1
9. Dakshina Kannada	-	-	-	-	-	-	-	-	-	-
10. Dharwad	-	-	-	-	-	-	-	-	-	-
11. Gulberga	-	-	-	-	-	-	3	3	-	-
12. Hassan	-	-	-	-	-	-	-	-	-	-
13. Kodagu	-	-	-	-	-	-	-	-	-	-
14. Kolar	10	5	177	3	-	-	-	-	-	-
15. Mandya	-	-	-	-	-	-	-	-	-	-
16. Mysore	-	-	-	-	-	-	-	-	-	-
17. Raichur	-	-	-	-	-	-	-	-	-	-
18. Shimoga	-	-	-	-	-	-	-	-	-	-
19. Tumkur	-	-	4	2	-	-	-	-	85	85
20. Uttara Kannada	7	5	-	-	-	-	-	-	-	-

Note: A = Attack, D = Death.

Department of Animal Husbandry and Veterinary Services.

**6.11 NUMBER OF ARTIFICIAL INSEMINATIONS DONE AND CALVES BORN
(INCLUDING HOSPITALS KEY VILLAGE SCHEME AND INTENSIVE
CATTLE DEVELOPMENT SCHEME).**

(Hundreds)

Year/ District	Inseminations done			Calves born		
	Cows	Buffaloes	Total	Cows	Buffaloes	Total
1	2	3	4	5	6	7
1989-90	7645	2961	10606	1478	561	2039
1990-91	7758	2844	10602	1481	573	2054
1991-92	8589	3085	11674	1909	666	2575
1992-93	3686	3167	11853	2001	750	2751
1993-94	11217	2585	13802	2011	710	2723
1993-94						
1. Bangalore	1535	11	1546	286	22	303
2. Bangalore (R)	1431	109	1540	203	35	238
3. Belgaum	345	358	703	91	108	197
4. Bellary	104	56	160	18	16	34
5. Bidar	140	64	204	38	30	68
6. Bijapur	203	162	365	40	30	70
7. Chikmagalur	291	69	360	10	18	28
8. Chitradurga	446	216	662	89	65	154
9. Dakshina Kannada	457	27	484	143	16	159
10. Dharwad	1580	442	2022	188	91	279
11. Gulbarga	78	31	109	12	12	24
12. Hassan	653	101	754	103	39	142
13. Kodagu	97	7	104	26	2	28
14. Kolar	829	66	895	239	42	281
15. Mandya	578	148	726	54	10	64
16. Mysore	1068	105	1173	161	18	179
17. Raichur	126	124	250	27	34	61
18. Shimoga	582	161	743	97	43	140
19. Tumkur	530	223	753	95	55	150
20. Uttara Kannada	144	105	249	41	22	63

Department of Animal Husbandry and Veterinary Services.

6.12 QUANTITY OF MILK PROCURED, DISTRIBUTED AND MILK PRODUCTS SOLD

Year/ Centre	Milk		Milk products sold (tonnes)				
	Procured ('000 tonnes)	Distrib- ted (Lakh litres)	Pow- der	Butter	Ghee	Cream	Curds
1	2	3	4	5	6	7	8
1989-90	319	2838	900	478	2471	12	1449
1990-91	334	3231	1095	341	2102	17	1717
1991-92	331	3324	378	590	2088	102	1857
1992-93	400	3336	792	608	2790	110	1841
1993-94	431	3606	2936	2347	3766	101	2063
1993-94							
Bangalore	98	1337	804	1012	792	-	1417
Mother Dairy	-	639	-	3	146	-	-
Belgaum	19	155	6	-	78	5	-
Bijapur	9	65	15	-	14	11	-
Dharwad	27	199	1003	171	514	-	-
Dakshina Kannada	11	214	-	-	242	2	-
Gulbarga	12	118	22	1	118	-	4
Hassan	24	141	8	-	36	-	20
Kolar	95	-	-	-	-	-	-
Nandiya	38	26	977	1075	628	-	24
Nysore	35	263	6	85	676	28	554
Raichur	12	99	3	-	99	55	-
Shimoga	21	186	10	-	193	-	-
Tumkur	30	164	2	-	230	-	44

Karnataka Co-operative Milk Producers Federation Ltd., Bangalore.

6.13 AREA UNDER FODDER CROP AND CATTLE FEEDS SUPPLY

Year/ Centre	Area under fodder crop (hect- ares)	Fodder plots raised (00 ⁰)	Seeds material supplied			Cattle feed sold Quantity (tonnes)
			Seeds (Kgs.)	Root slips (lakhs)	Seed- lings ('000s)	
1	2	3	4	5	6	7
1989-90	777	973	5	255	95	55375
1990-91	8201	1115	85	213	20	52028
1991-92	10658	1202	124	230	38	53165
1992-93	11439	1173	2131	363	20	67065
1993-94	16061	1680	231	188	45	62207
1993-94						

Bangalore	4499	467	-	29	5	12695
Belgaum	1130	102	-	11	1	3297
Bijapur	206	32	-	6	-	1285
Dharwad	331	33	-	12	-	4356
Dakshina Kannada	324	62	-	12	27	13123
Gulbarga	286	34	-	10	1	1154
Hassan	503	55	-	7	-	4318
Kolar	5326	536	-	20	-	3066
Nandya	713	77	-	15	11	6908
Ryore	525	47	195	9	-	2375
Raichur	427	102	-	17	-	909
Shimoga	409	43	-	31	-	3380
Tumkur	1382	90	36	20	-	5341

Karnataka Co-operative Milk Producers Federation Ltd.

6.14 DAIRY CO-OPERATIVES

Year/ Centre	Registered Dairy Co-operatives		No. of dairy Co-operatives covered under	
	Number	Member- ship (*00)	Animal Health Programme	Veteri- nary aid
1	2	3	4	5
1989-90	463	902	344	541
1990-91	396	890	279	374
1991-92	345	709	510	228
1992-93	353	716	327	184
1993-94	333	762	174	44
1993-94				
Bangalore	58	77	24	-
Belgaum	5	22	23	13
Bijapur	6	18	31	12
Dharwad	41	109	-	-
Dakshina Kannada	6	39	12	6
Gulbarga	21	37	-	-
Hassan	8	44	-	-
Kolar	71	93	33	-
Randya	11	49	8	-
Mysore	28	106	-	-
Raichur	22	47	-	-
Shimoga	43	66	26	7
Tumkur	13	55	17	6

Karnataka Co-operative Milk Producers Federation Ltd.

7. FISHERIES

7.1 FISHING INDUSTRY.

(Numbers)

Item	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Fishing yards	28	28	28	28	28
2. Fishing Nets	22087	22087	22087	23450	23471
3. Fishing Boats					

a) Non-Mechanised	11860	11860	11860	11754	11783
b) Mechanised	3730	3730	3846	4198	4594
4. Value of salt used (Rs. lakhs)	22	41	44	50	41
5. Cold Storage					

a) Number	46	29	29	29	53
b) Capacity (M.Ts.)	1418	1183	1183	1183	1981

Directorate of Fisheries.

7.2 FISH CATCH

(Hundred tonnes)

Year/ District	Marine fish	Fresh water fish	Total fish catch
1	2	3	4
1989-90	1861	558	2419
1990-91	1857	529	2386
1991-92	1808	643	2451
1992-93	1742	657	2399
1993-94	1745	746	2491
1993-94			

1. Bangalore	-	53	53
2. Bangalore (R)	-	59	59
3. Belgaum	-	26	26
4. Bellary	-	68	68
5. Bidar	-	6	6
6. Bijapur	-	13	13
7. Chikmagalur	-	14	14
8. Chitradurga	-	49	49
9. Dakshina Kannada	1412	2	1414
10. Dharwad	-	37	37
11. Gulbarga	-	9	9
12. Hassan	-	48	48
13. Kodagu	-	3	3
14. Kolar	-	74	74
15. Mandya	-	64	64
16. Mysore	-	74	74
17. Raichur	-	28	28
18. Shimoga	-	46	46
19. Tumkur	-	68	68
20. Uttara Kannada	333	5	338

Directorate of Fisheries.

7.3 MARINE FISH CATCH BY VARIETY AND ITS DISPOSITION.

(Quantity: Hundred tonnes and value Rs: lakhs)

Item	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. FISH CATCH:-					
1. Mackerals					
a) Quantity	852	458	166	119	435
b) Value	1547	1094	1264	1312	2420
2. Sardines					
a) Quantity	256	304	254	187	150
b) Value	486	595	976	957	1083
3. Cat fish					
a) Quantity	11	15	14	3	2
b) Value	41	48	72	18	18
4. Sharks					
a) Quantity	12	7	8	7	11
b) Value	89	63	76	95	194
5. Seer fish					
a) Quantity	10	12	30	14	26
b) Value	109	181	539	297	858
6. Others					
a) Quantity	720	1061	1336	1412	1121
b) Value	2489	3877	5672	7835	9871
7. Total (1 to 6)					
a) Quantity	1861	1857	1808	1742	1745
b) Value	4761	5858	8599	10514	14444
II. DISPOSITION (QUANTITY):					
1. Marketed	1018	897	875	840	810
2. Cured	350	487	436	466	426
3. Reduction	100	72	81	5	3
4. frozen	60	82	133	100	182
5. Canned	46	40	51	19	38
6. Used for manures	127	175	210	299	294
7. Used for miscellaneous purpose	160	104	22	13	72
8. Total (1 to 7)	1861	1857	1808	1742	1745
III. FISHERIES CO-OPERATIVE SOCIETY (NO)					
1. Marine	76	77	83	83	73
2. Others (Inland)	199	206	230	249	225
3. Total	275	283	313	332	298

Directorate of Fisheries.

8. IRRIGATION

8.1 SOURCES OF IRRIGATION

							(Number)
Year/ District	Reser- voirs	Canals		No. of tube/ bore wells (00's)	Wells		
		Government			Other wells used for irrigation only (00's)		
		Number	Length (Kms.)		Masonry	Non-Masonry	
1	2	3	4	5	6	7	
1989-90	60	107	4608	579	2147	2382	
1990-91	60	109	4634	800	2256	2318	
1991-92	64	110	4674	968	2280	2381	
1992-93	64	118	4674	1297	2296	2412	
1993-94	64	125	4738	1647	2254	2456	
1993-94							
1. Bangalore	-	-	-	201	84	18	
2. Bangalore (R)	3	6	107	335	234	91	
3. Belgaum	9	8	335	113	126	394	
4. Bellary	3	9	475	29	52	44	
5. Bidar	-	2	10	28	60	121	
6. Bijapur	6	2	122	57	53	490	
7. Chikmagalur	2	2	50	6	9	16	
8. Chitradurga	2	6	221	197	53	113	
9. Dakshina Kannada	13	-	-	11	264	227	
10. Dharwad	1	3	179	151	47	85	
11. Gulbarga	4	7	204	4	44	210	
12. Hassan	-	9	338	92	30	3	
13. Kodagu	2	3	60	-	1	-	
14. Kolar	-	-	-	129	351	265	
15. Mandya	1	16	579	4	43	54	
16. Mysore	7	40	1470	48	260	70	
17. Raichur	1	3	197	9	53	139	
18. Shimoga	4	8	385	45	45	14	
19. Tumkur	4	1	6	187	406	103	
20. Uttara Kannada	2	-	-	1	39	21	

8.1 SOURCES OF IRRIGATION

(Hundreds)

Year/ District	Lift Irriga- tion	Tanks		Irrigation Pumps	
		With a mynat of 40 hects. or more	with a mynat of less than 40 hects.	Electri- cal	Diesel
1	8	9	10	11	12
1989-90	268	30	320	6734	389
1990-91	258	30	320	7464	385
1991-92	256	30	320	8057	383
1992-93	255	30	320	8644	379
1993-94	256	30	320	9043	374
1993-94					
1. Bangalore	-	1	6	210	2
2. Bangalore (R)	4	1	11	712	16
3. Belgaum	206	1	8	1103	37
4. Bellary	12	1	1	312	1
5. Bidar	■	■	■	340	■
6. Bijapur	1	1	■	915	23
7. Chitradurga	■	1	21	116	14
8. Chitradurga	6	2	2	517	3
9. Dakshina Kannada	9	1	10	640	154
10. Dharwad	4	3	28	421	3
11. Gulbarga	■	1	3	284	20
12. Hassan	1	2	59	215	4
13. Kodagu	■	■	14	33	3
14. Kolar	-	3	30	999	8
15. Mandya	2	1	5	211	8
16. Mysore	■	1	11	400	5
17. Raichur	5	1	3	306	4
18. Shimoga	6	4	61	192	19
19. Tumkur	■	4	12	913	20
20. Uttara Kannada	■	1	35	204	30

8.2 Net Area Irrigated by source

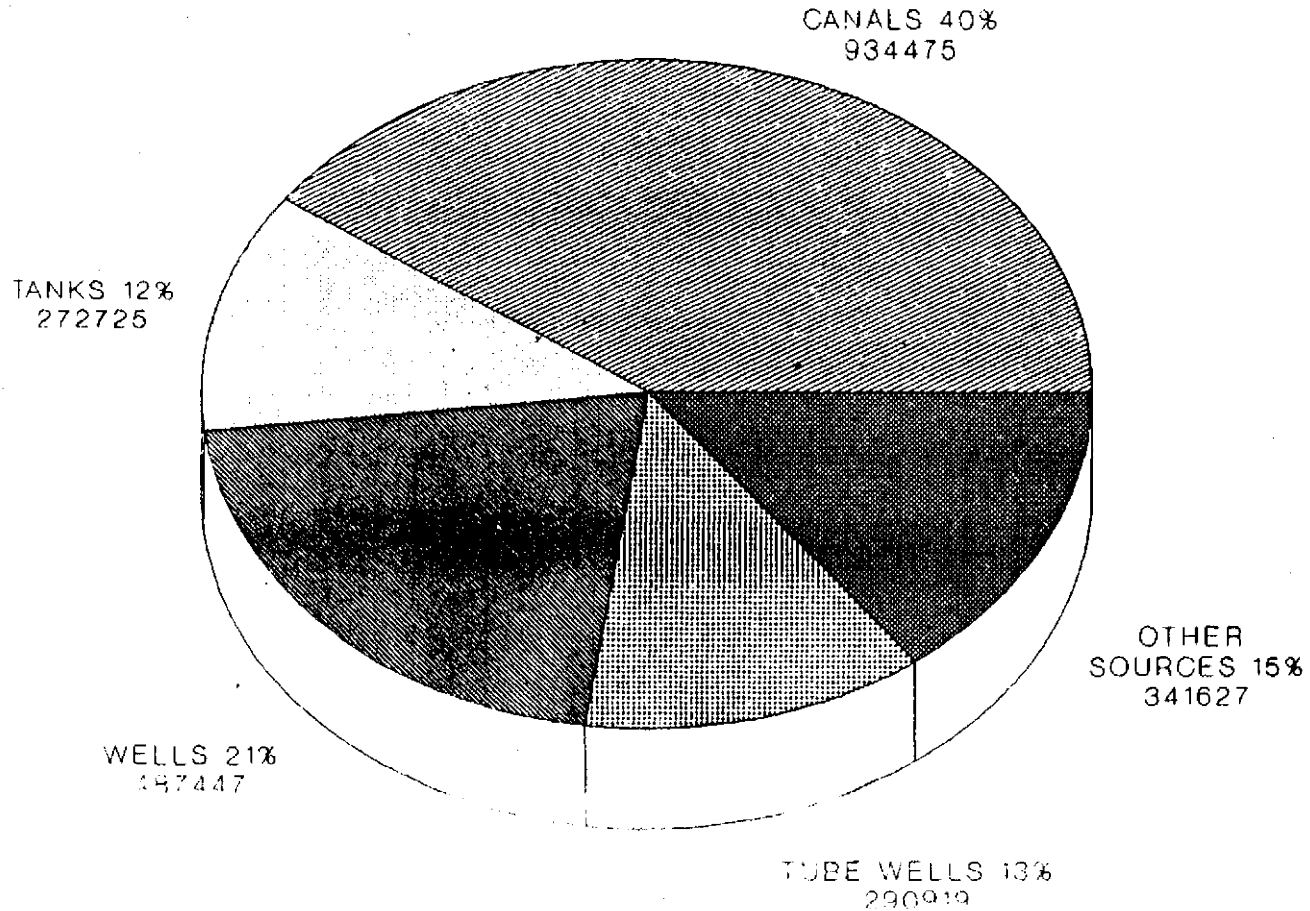
(Hundred Hectares)

Year/ District	Canals	Tanks	Wells	Tube wells	Other Sources	All Sources
1	2	3	4	5	6	7
1989-90	2408	2815	5197	1527	2995	20942
1990-91	8628	2398	5401	1735	2977	20531
1991-92	9171	2971	5734	2163	3043	23082
1992-93	9034	2571	4823	2432	3086	21946
1993-94	9345	2727	4876	2909	3416	23271
1993-94						
1. Bangalore	-	36	16	93	-	145
2. Bangalore (R)	28	194	142	291	14	668
3. Belgaum	877	56	643	349	898	2823
4. Bellary	1107	61	203	246	156	1774
5. Bidar	1	9	269	40	10	330
6. Bijapur	693	94	1212	125	960	3084
7. Chikmagalur	66	81	25	32	71	275
8. Chitradurga	578	72	192	384	60	1287
9. Dakshina Kannada	-	35	343	17	572	968
10. Dharwad	611	291	158	463	254	1777
11. Gulbarga	842	69	294	9	11	1226
12. Hassan	234	264	23	101	76	698
13. Kodagu	22	1	0	-	14	37
14. Kolar	-	215	243	322	-	780
15. Mandya	865	84	66	10	15	1040
16. Mysore	829	137	353	6	12	1337
17. Raichur	1868	51	352	72	79	2623
18. Shimoga	721	575	45	80	122	1543
19. Tumkur	3	305	246	267	2	822
20. Uttara Kannada	-	97	49	2	90	237

NET AREA IRRIGATED BY SOURCE

1993-94

(HECTARES)



122a

9366-1

8.3 GROSS AREA IRRIGATED BY CROPS

(Hundred hectares)

Year/ District	Cereals								Total Cereals
	Paddy	Wheat	Jowar	Ragi	Raize	Other Cereals	Millets		
1	2	3	4	5	6	7	8		
1989-90	7365	810	1665	941	1956	482	13419		
1990-91	7159	887	1613	931	1869	372	12751		
1991-92	8119	787	1550	879	1979	392	13626		
1992-93	8550	796	1554	785	2046	463	14194		
1993-94	9121	894	1547	757	2164	365	14848		
1993-94									
1. Bangalore	46	11	-	-	14	17	-	77	
2. Bangalore (R)	179	11	-	70	31	-	-	280	
3. Bellary	73	314	189	-	818	4	-	1398	
4. Bellary	534	15	241	9	198	25	-	1022	
5. Bidar	31	36	1	-	1	-	-	69	
6. Bijapur	4	263	515	-	500	101	-	1383	
7. Chitradurga	201	-	-	11	-	-	-	201	
8. Chitradurga	748	3	106	88	116	1	-	1062	
9. Dakshina Kannada	487	-	-	-	-	-	-	487	
10. Dharwad	411	189	107	11	274	2	-	983	
11. Gulbarga	76	61	56	-	10	149	-	352	
12. Hassan	558	-	11	11	1	-	-	570	
13. Kodagu	34	-	-	1	11	-	-	35	
14. Kolar	313	-	-	211	81	11	-	605	
15. Mandya	741	-	6	128	11	-	-	875	
16. Mysore	1153	1	15	78	21	8	-	1276	
17. Raichur	1614	11	301	-	58	75	-	2059	
18. Shimoga	1441	11	3	6	10	-	-	1460	
19. Tumkur	339	1	7	141	28	-	-	516	
20. Uttara Kannada	138	-	-	11	-	-	-	138	

B.3 GROSS AREA IRRIGATED BY CROPS (contd..)

(Hundred hectares)

Year/ District	Pulses	Sugar- Cane	All other food crops	Total food crops	Cotton	Oil seeds
1	9	10	11	12	13	14
1989-90	691	2644	1843	18597	1775	3901
1990-91	650	2709	1887	17997	1452	5012
1991-92	659	2847	1961	19093	1462	6184
1992-93	545	2602	1955	19206	1711	5324
1993-94	595	2992	2236	20669	1357	5948
1993-94						

1. Bangalore	2	N	80	159	-	7
2. Bangalore (R)	4	14	201	498	-	17
3. Belgaum	107	1062	166	2733	325	382
4. Bellary	54	69	131	1276	326	793
5. Bidar	7	184	24	284	1	65
6. Bijapur	120	508	258	2268	79	1081
7. Chikmagalur	4	20	95	320	1	43
8. Chitradurga	11	73	105	1251	89	430
9. Dakshina Kannada	-	35	311	833	-	-
10. Dharwad	99	89	123	1293	234	428
11. Gulbarga	21	49	110	532	18	1215
12. Hassan	12	92	39	714	4	31
13. Kodagu	8	N	6	49	-	N
14. Kolar	8	42	129	785	1	107
15. Mandya	32	323	27	1256	-	23
16. Mysore	48	200	51	1575	7	92
17. Raichur	28	31	43	2161	261	954
18. Shimoga	14	152	184	1809	7	94
19. Tumkur	16	29	108	668	4	182
20. Uttara Kannada	N	20	46	205	-	2

8.3 GROSS AREA IRRIGATED BY CROPS (concl.d..)

(Hundred hectares)

Year/ District	Coconut	Mulberry	Other non-food crops	Total non-food crops	Total food & non- food crops
1	15	16	17	18	19
1989-90	607	674	240	7197	25794
1990-91	643	635	245	7987	25984
1991-92	693	629	275	9243	28336
1992-93	738	662	239	8674	27880
1993-94	840	689	205	9039	29710
1993-94					

1. Bangalore	16	23	17	63	222
2. Bangalore (R)	120	163	12	312	810
3. Belgaum	2	7	24	740	3473
4. Bellary	11	5	6	1141	2417
5. Bidar	■	2	2	70	354
6. Bijapur	4	6	18	1188	3456
7. Chikmagalur	25	3	-	72	392
8. Chitradurga	125	22	17	683	1934
9. Dakshina Kannada	177	6	20	203	1036
10. Dharwad	10	8	17	697	1990
11. Gulbarga	8	8	8	1257	1789
12. Hassan	42	13	4	94	808
13. Kodagu	■	1	-	1	50
14. Kolar	20	202	13	343	1128
15. Mandya	26	72	3	124	1380
16. Mysore	41	50	3	193	1768
17. Raichur	2	3	3	1223	3384
18. Shimoga	55	3	5	164	1973
19. Tumkur	116	91	33	426	1094
20. Uttara Kannada	40	1	-	43	248

8.4 MAJOR AND MEDIUM IRRIGATION PROJECTS
(As on 28.2.1996)

Project	Total Expenditure (Rs. lakhs)	Ultimate Irrigation potential (Hectares)	Irrigation potential created
1	2	3	4
i. Major projects			
1. Krishna Upper Bank - i	106145	424935	162963
2. Krishna Upper Bank - ii **	-	425000	-
3. Chateprabhu III Stage	17764	178064	29499
4. Mallaprabha	32677	218191	155105
5. Hippargi	1370	59690	-
6. Doodhganga	532	19668	-
7. Markandeya **	28	32375	-
8. Mahadayee Diversion **	54	-	-
9. Ramachara Lift **	-	22260	-
10. Tungabhadra Left Bank Canal	12921	244381	242206
11. Tungabhadra Right Bank High	2786	80910	69770
12. Singatatur **	-	20241	-
13. Bhadra	10630	105570	105570
14. Tunga Upper Bank	166	94700	-
15. Bennithora	3483	20236	-
16. Benethora **	5	42170	-
17. Bhima Lift	66	24282	-
18. H.M.H.P.	6171	-	-
19. K.R.S. Modernisation	4545	2125	-
20. Karangi *	16244	53538	42241
21. Kabini *	21367	87900	40983
22. D.D. Urs Canal *	5293	32376	395
23. Yagachi *	3646	21450	-
24. Hemavathy *	62806	283596	149366
25. Karanja	10542	35614	5275
26. Varahi	486	15702	-
Total i	319527	2544974	1003373

B.4 MAJOR AND MEDIUM IRRIGATION PROJECT (concl'd.)
(As on 28.2.1994)

Project	Total Expenditure (Rs. Lakhs)	Irrigation potential created (Hectares)	Ultimate irrigation potential
1	2	3	4
II. Medium projects			
1. Harinala	2	4370	-
2. Hirehalla	2448	8013	-
3. Maskinala	462	2833	-
4. Feeder Canal to Banikere	760	3238	283
5. Bhadra Atchat Modernisation	287	-	-
6. Hodirayanahalla **	54	-	-
7. Itagi Sasalwad **	1	5700	-
8. Basapur **	1	2276	-
9. Amarja	2470	8903	-
10. Upper Mullaamani	1674	3279	3279
11. Lower Mullaamani	2386	9713	-
12. Gandhorinala **	56	8094	-
13. Kagne **	-	7689	-
14. Manchanabele	2695	3845	1288
15. Taraka	1477	7040	7010
16. Arkavathy *	2112	6232	-
17. Chicklihole *	1141	1184	349
18. Iggalur *	1322	4047	2062
19. Uduthorehalla *	3697	6273	-
20. Kachenahalli **	12	3440	-
21. Huchanakoplu *	376	2300	-
22. Kamesamudra *	720	3104	-
23. Votahole	2266	7487	6934
24. Chulkinala	1272	4047	-
25. Nanjra **	-	2752	-
Total II	27691	115859	21205
Total of Major and Medium (I+II)	347218	2660833	1024578

Note: * Non-plan

** New projects

Irrigation Department. (Annual Report 1993-94)

**8.5 IRRIGATION POTENTIAL CREATED
UNDER MINOR IRRIGATION SCHEMES
(As on 1.4.1992)**

(Hectares)

Sl. No.	District	Number	Achkat
1	2	3	4
1.	Bangalore	1713	40204
2.	Bangalore (R)	583	13046
3.	Belgaum	1048	64466
4.	Bellary	150	22072
5.	Bidar	351	31769
6.	Bijapur	241	42899
7.	Chikmagalur	3215	43082
8.	Chitradurga	533	36497
9.	Dakshina Kannada	1162	18959
10.	Dharwad	3225	85089
11.	Gulbarga	749	42861
12.	Hassan	5766	61907
13.	Kodagu	1346	18393
14.	Kolar	4484	70843
15.	Mandya	1414	40757
16.	Mysore	1531	44505
17.	Raichur	746	30736
18.	Shimoga	6673	84547
19.	Tumkur	2364	73120
20.	Uttara Kannada	3474	33879
	Total	40768	899631

Irrigation Department (Irrigation in Karnataka 1993-94)

9. SERICULTURE

9.1 AREA UNDER MULBERRY AND FAMILIES ENGAGED IN SERICULTURE.

Year/ District	Number of sericulture villages	Irrigated area under Mulberry ('00 hectares)	Families directly engaged in sericul- ture ('00s)
1	2	3	4
1989-90	16593	85316	2950
1990-91	16593	88470	3020
1991-92	20323	91779	3320
1992-93	17499	103436	3010
1993-94	18021	108306	3'65

1993-94			

1. Bangalore	660	2549	62
2. Bangalore (R)	2000	19103	517
3. Belgaum	506	1438	34
4. Bellary	344	976	16
5. Bidar	186	318	7
6. Bijapur	353	993	20
7. Chitradurga	566	1125	29
8. Chitradurga	817	3185	59
9. Dakshina Kannada	325	653	32
10. Dharwad	407	1200	15
11. Gulbarga	424	1266	28
12. Hassan	1494	2764	166
13. Kodagu	296	300	19
14. Kolar	3267	25624	647
15. Mandya	1333	15267	508
16. Mysore	1791	13924	699
17. Raichur	277	702	12
18. Shimoga	627	756	31
19. Tumkur	1770	10451	250
20. Uttara Kannada	578	765	14
Seed Area		4947	-

Department of Sericulture.

9.2 SERICULTURAL ACTIVITIES

Particulars	Unit	1988-89	1989-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
I. Grainages						
(a) Government	No.	77	81	85	89	89
(b) Licenced Seed Preparers	No.	644	693	683	753	824
II. Layings Prepared						
(a) Cross Breed	Lakh Nos.	2274	2111	1801	1933	1890
(b) Bivoltine	--	60	96	111	80	72
III. Cocoons produced						
(a) Mysore Race	Lakh Nos.	19352	20180	12355	15054	19099
(b) Reeling cocoons	Tonnes	57721	59033	51966	65665	70208
IV. Cocoon Markets	No.	51	59	61	61	64
V. Developmental Programme						
1. Chanki Rearing Centres	No.	1841	1238	1150	1570	1545
2. Government Silk Farms	No.	95	95	95	95	95

Department of Sericulture.

9.3 SALIENT ASPECTS OF SILK INDUSTRY.

Particulars	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
I. SILK INDUSTRY:						
1. Govt. Silk Filatures	No.	5	5	5	5	5
2. Filature Basins	"	15343	15343	15343	15972	16904
3. Cottage Basins	"	3941	3941	3941	3910	4365
4. Charakas	"	26020	26020	26644	23840	22764
5. Govt. Silk Weaving Factory	"	1	1	1	1	1
5. Govt. Silk Twisting Factory	"	1	1	1	1	1
7. Spun Silk Mills	"	1	1	1	1	1
II. SILK PRODUCTION:						
	Tonnes	6076	6214	5470	7285	8250
III. MARKETING:						
1. Silk Marketing Board	No.	1	1	1	1	1
2. Sericulturist-cum-farmers co-operative society	"	109	109	109	109	109

Department of Sericulture.

9.4 TRANSACTION OF SILK YARN IN SILK EXCHANGES.

Variety	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
I. No. of lots Transacted						
a) Quantity	Tonnes	3438	2245	1773	2122	1924
b) Value	Rs. lakhs	23207	15797	18285	17552	14036
c) Market fee	--	232	158	366	351	281
II. Purchased by K.S.M.B.						
a) Quantity	Tonnes	396	557	407	317	220
b) Value	Rs. lakhs	2985	4114	5067	3020	1824
c) Market fee	--	30	41	101	60	37

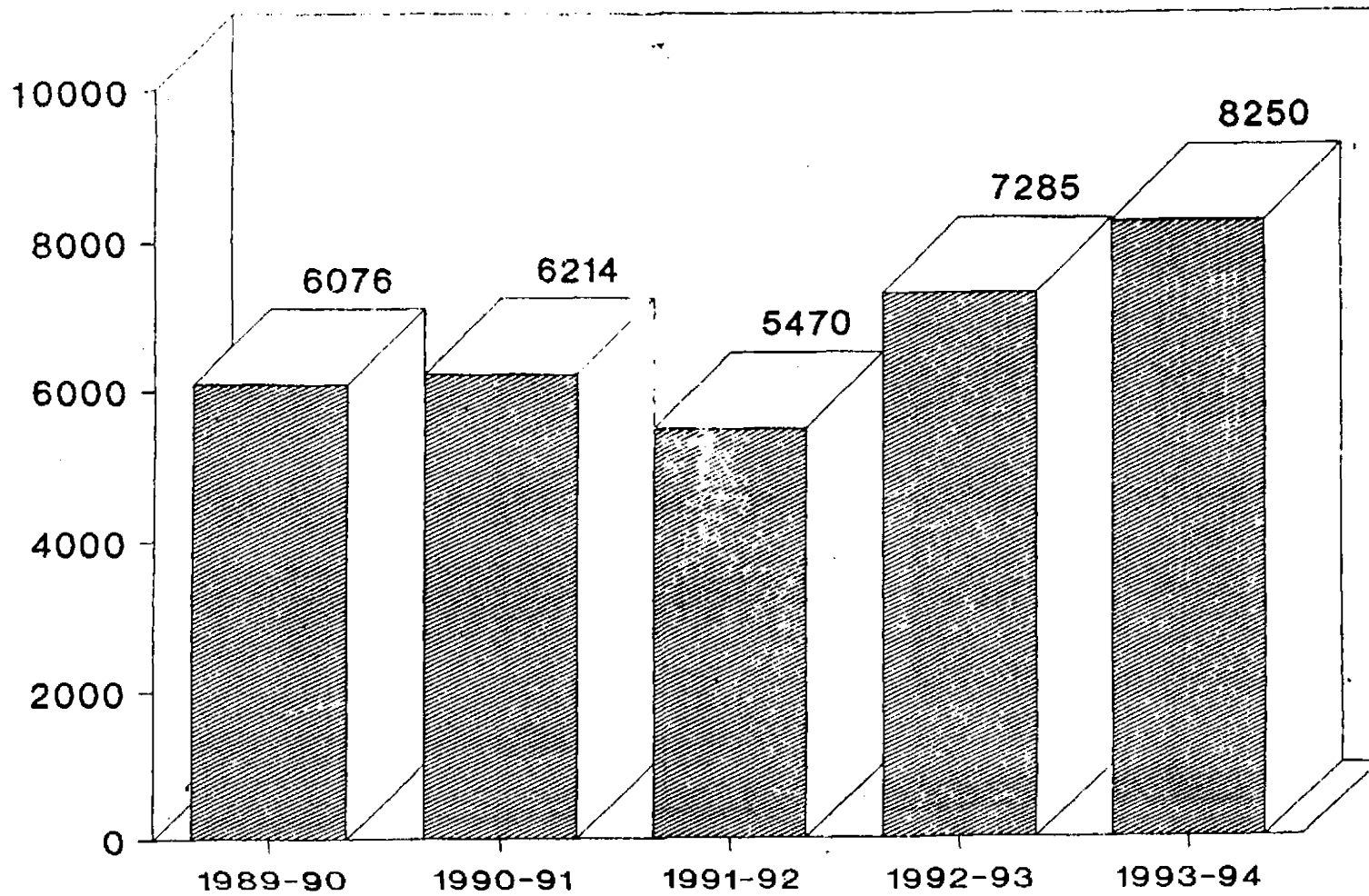
9.5 CHANKI REARING CENTRES, COCOON PRODUCTION AND SILK PRODUCTION.

Year/ District	Chanki rearing centres (No.)	Production of reeling cocoon (Tonnes)	Product- ion of raw silk (Tonnes)
1	2	3	4
1989-90	1841	57721	6076
1990-91	1238	59023	6214
1991-92	1150	51966	5470
1992-93	1570	65665	7285
1993-94	1545	70208	8250
1993-94			
1. Bangalore	35	1478	174
2. Bangalore (R)	219	14504	1704
3. Belgaum	12	347	41
4. Bellary	54	282	33
5. Bidar	21	81	10
6. Bijapur	61	215	25
7. Chikmagalur	17	214	25
8. Chitradurga	76	1407	165
9. Dakshina Kannada	12	144	17
10. Dharwad	78	198	23
11. Gulbarga	43	246	29
12. Hassan	49	1352	159
13. Kodagu	5	80	9
14. Kolar	249	20002	2350
15. Mandya	144	9776	1149
16. Mysore	250	14151	1663
17. Raichur	61	134	16
18. Shimoga	50	164	19
19. Tumkur	83	5349	629
20. Uttara Kannada	26	84	10

Department of Sericulture.

SILK PRODUCTION

TONNES



1312



10.1 MINERAL OUTPUT- QUANTITY

Minerals	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
I. Metallic Minerals:						
a) Ferrous:						
	'000					
1. Chromite	Tonnes	49	52	38	37	32
2. Iron ore	"	10886	10635	11984	11028	11340
3. Manganese ore	"	285	477	347	390	350
b) Non - Ferrous:						
1. Bauxite	"	24	58	23	13	20
2. Copper ore	"	94	100	107	90	92
3. Gold	Kgs	1470	1229	1479	1245	1311
4. Silver	"	128	139	136	128	129
II. Non-Metallic Minerals:						
1. Asbestos	Tonnes	800	265	62	41	56
2. Calcite	"	-	-	-	-	-
	'000'					
3. China Clay/Clay	Tonnes	-	-	-	-	-
4. Corundum	"	73	75	7	3	1
5. Feld Spar	Tonnes	-	-	-	-	-
6. Fire Clay	"	7586	5308	4376	4038	11529
7. Kaolin	"	5578	2215	2154	7402	16867
8. Kyanite	"	-	550	581	350	2855
	'000;					
9. Magnesite	Tonnes	38	7	40	39	35
10. Ochre (Yellow)	"	21	13	11	13	12
11. Quartz	'000 Tonnes	67	69	45	65	34
12. Steatite	Tonnes	1676	1732	1185	442	425
13. Soap Stone	Tonnes	-	-	-	-	-
III. Building Materials:						
1. Dolomite	"	2225	3684	3541	86	28704
2. Lime Shell	'000 tonnes	50404	40162	48910	32208	21120
3. Lime Stone	"	5124	6444	6865	7105	7757
4. Moulding Sand	"	43783	14223	85	-	-

Department of Mines and Geology.

10.2 OUTPUT OF SELECTED MINERALS BY DISTRICT

Mineral	District	Unit Quantity	1970	1980	1990	1993
1	2	3	4	5	6	7
1. Asbestos	Hassan	Tonnes	216	84	265	-
	Mandya	"	-	280	-	56
	Total	"	216	364	265	56
2. Bauxite	Belgaum	'000 tonnes	85	16	21	20
	Dakshina Kannada	"	-	40	37	-
	Total	"	85	56	58	20
3. Chromite	Hassan	'000 tonnes	5	53	52	32
	Total	"	5	53	52	32
4. Dolomite	Belgaum	Tonnes	-	-	-	12633
	Bijapur	"	-	16097	8819	12220
	Mysore	"	-	800	1602	3066
	Tumkur	"	-	4759	782	785
	Total	"	-	21656	11203	28704
5. Gold	Kolar	Kg.	2006	1618	247	373
	Raichur	"	1235	758	982	-
	Total	"	3241	2376	1229	373
6. Iron ore	Bellary	'000 tonnes	2458	3227	4519	4658
	Bijapur	"	-	29	88	66
	Chikamegalur	"	134	41	5841	6391
	Chitradurga	"	157	70	178	220
	Dharwad	"	-	21	8	4
	Tumkur	"	47	15	81	8
	Uttara Kannada	"	92	30	3	1
	Total	"	2888	3433	10718	11340

10.2 OUTPUT OF SELECTED MINERALS BY DISTRICT (Concl'd..)

Mineral	District	Unit Quantity	1970	1980	1990	1993
			4	5	6	7
7. Lime Stone	Belgaum	'000 tonnes	7	16	19	65
	Bijapur	"	363	465	536	597
	Gulbarga	"	1302	505	5139	6166
	Tumkur	"	546	476	715	801
	Uttara Kannada	"	-	18	4	0
	Shimoga	"	128	101	30	8
	Chitradurga	"	-	-	-	120
	Mysore	"	-	-	1	-
	Total	"	2346	1581	6443	7757
8. Manganese Ore	Belgaum	'000 tonnes	0	9	5	3
	Bellary	"	246	223	284	242
	Chitradurga	"	2	23	18	27
	Shimoga	"	36	43	49	16
	Tumkur	"	-	10	5	6
	Uttara Kannada	"	78	156	116	56
	Chikmagalur	"	-	7	-	-
	Total	"	362	471	477	350
9. Magnesite	Mysore	'000 tonnes	7	8	7	35
	Total	"	7	8	7	35

Department of Mines and Geology.

10.3 INDEX NUMBERS OF MINERAL PRODUCTION

(Base: 1980-81 = 100)

Minerals	Weight	1980-80	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
I. Metallic:	89.083	123.63	136.31	133.35	121.71	130.37
(a) Ferrous:	37.134	203.44	255.30	225.29	212.38	229.08
1. Chromite	1.322	89.58	78.76	70.25	67.53	62.59
2. Iron ore	24.374	274.41	310.66	302.09	277.99	307.13
3. Manganese ore	11.438	65.37	73.34	79.54	89.30	82.00
(b) Non - Ferrous:	51.949	66.58	69.84	67.63	56.90	59.81
1. Bauxite	0.381	41.27	101.32	39.11	22.55	31.93
2. Gold	50.258	63.01	65.58	63.39	53.36	56.19
3. Silver	0.121	74.42	80.81	79.07	74.42	75.00
4. Copper	1.189	224.58	238.61	255.04	215.74	222.08
II. Non - Metallic:	1.828	257.30	241.66	241.12	287.25	255.18
1. Asbestos	0.010	293.04	97.07	22.71	15.02	6.23
2. Kaolin	0.163	64.26	25.52	24.81	85.27	194.30
3. Clay (Others)	0.030	-	-	-	-	-
4. Corundum	0.016	112.31	115.38	10.77	3692.13	769.23
5. Kyanite	0.014	-	118.79	125.49	75.59	616.63
6. Fire Clay	0.022	131.54	75.88	70.02	173.80	199.91
7. Ochre	0.056	227.37	137.70	122.96	137.53	125.76
8. Magnesite	0.806	439.17	414.90	457.05	442.79	436.59
9. Quartz	0.602	139.47	145.09	93.87	135.24	70.43
10. Steatite	0.040	39.78	41.11	28.13	10.49	10.09
III. Buliding Materials:	9.089	265.59	275.51	351.80	361.26	384.50
1. Dolomite	0.133	12.65	1.88	20.13	0.49	46.49
2. Lime Stone	8.923	262.10	274.58	351.15	363.43	387.98
3. Moulding Sand	0.027	375.95	122.13	-	-	-
All Minerals	100.000	138.98	150.89	155.18	146.51	155.74

11. FUEL AND POWER

11.1 ELECTRICITY: INSTALLED CAPACITY, GENERATION & CONSUMPTION.

Particulars	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
I. Total installed capacity of generating plant	M.w.	2665	2760	2970	3011	3260
II. Total generation	Us.	11107	12631	17896	12762	12722
(a) Total consumption	"	11009	12182	12536	12663	14851
(b) Per capita consumption	Units	295	358	331	290	295

Karnataka Electricity Board.

11.2 ELECTRICITY: INSTALLED CAPACITY AND GENERATION - BY OWNERSHIP

Ownership	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
I. INSTALLED CAPACITY						
1.State Electricity Board	M.V	221	221	221	221	221
2.Power Corporation	"	245	2539	2749	2791	281
3.Total (1 + 2)	"	2665	2760	2970	3012	302
II. GENERATION						
1.State Electricity Board	Million Units	358	378	382	381	367
2.Power Corporation	"	10749	12633	12133	12009	121
3.Central sector & Other States	"	3179	3064	3181	3172	307
Total (1 to 3)	"	14286	15475	15722	15462	1517

Karnataka Electricity Board.

11.3 EXISTING ELECTRICITY GENERATING STATIONS

(As on 31st March 1996)

Station	Location (District)	Year of com- missioning	Installed capacity (M.W)
1	2	3	4
1. Shivanasandra	Handya	1902	42
2. Shimshapura	Handya	1940	17
3. Jog	Shimoga	1967 & 1952	120
4. Munirabad	Raichur	1962 & 1965	27
5. Bhadra	Shimoga	1963	33
5. Sharavathi	Shimoga	1964 & 1977	1006
7. Kalinadi Project (Supa) Stage I	Uttara Kannada	1985	810
8. Linganamakki Dam Power House	Shimoga	1979 & 1980	55
9. T.B. Dam (20% share)	Bellary	1957 & 1964	14
10. Supa Dam Power House Dandeli	Uttara Kannada	1979 & 1984	100
11. Varahi Power House		1989 - 90	230
12. Ghataprabha		1992	32
13. Mani		1993	9
14. Kalmia		1993	1
15. Sirwara		1992	1
16. Ganekal		1993	-
17. Mallapura		1993	5
Total			2502

Karnataka Electricity Board.

11.4 ELECTRICITY GENERATION, SALES AND CONSUMPTION BY CLASS OF CONSUMERS

(Million Units)

Particulars	1989	1990	1991	1992	1993
	-90	-91	-92	-93	-94
1	2	3	4	5	6
A. GENERATION					
1. Generated (KEB)	358	378	382	381	467
2. Purchased from (i+ii)	13928	15117	15540	16004	16798
(i) Karnataka Power Corporation	10749	12053	12514	12382	13268
(ii) Electric Utilities in Adjoining States	3179	3064	3026	3622	3530
3. Consumed for power station	2	2	2	2	11
4. Available for sale	13957	15130	15498	15945	17255
(i) Within the state	11089	12182	12539	12957	14044
(ii) Sold to adjoining states	8	375	98	1	-
B. Sales (1 to 9)					
1. Domestic (i+ii)	1688	1803	1928	2054	2262
(i) Heat and small power	376	1037	1109	1156	1137
(ii) Light and fans	712	770	819	898	1065
2. Commercial-Heat and Small Power	225	244	280	295	374
3. Industrial Power (i+ii)	5424	5429	5527	4909	4978
(i) Low and Medium voltage	773	723	800	792	861
(ii) High Voltage	4651	4706	4727	4117	4117
4. Public Lighting	146	148	151	153	155
5. Irrigation	3536	4486	4585	5340	607
6. Public water works and Sewerage pumping	Included in I.P.			133	136
7. Distributing licence	59	62	58	61	48
8. Miscellaneous (free supply to KEB Personnel)					
9. Others	11	10	10	13	14
C. Loss in Transmission and Unaccounted.					
	2859	2948	2931	2982	3279

Karnataka Electricity Board.

11.5 CLASSIFICATION OF CONNECTED LOAD.

(KWhs)

Class of Load	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Domestic (147)	2488664	2684440	2885290	3075976	3267682
2. Industrial Power	1705930	1852211	1999291	2133540	2269510
3. Light and fans	782734	832229	885989	942436	998171
4. Commercial Light and Power (1+2)	184159	199647	220796	240114	257689
5. Commercial Power (1+2)	A	A	A	A	A
6. Light and fans	114139	119647	1270796	140114	157689
7. Public Works (14)	2619822	271117	283136	2944488	3041513
8. Industrial Power	1205132	1263816	1366389	1436613	1506479
9. Light and fans	114690	144499	1469747	1507375	1535034
10. Public Works	33447	31200	34690	35218	35708
11. Light and fans	275760	282436	2906747	3111696	3228870
12. Public Works (Water Works and Sewerage Pumping)	107334	116150	126142	135895	149113
13. Total connected loads (1 to 12)	7791350	8399390	9006791	9543377	10040574

14. Not included under low and medium voltage.
 15. By Electricity Board.

11.6 CLASSIFICATION OF ELECTRICITY CONSUMERS.

(Thousands)

Class of Consumers	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I Domestic (1+2)	3605	3851	4111	4374	4616
1. Heat and power	662	715	773	833	892
2. Light and fans	2943	3136	3338	3541	3724
II Commercial light and small power (1+2)	499	523	549	575	604
1. Heat and power	*	*	*	*	*
2. Light and fans	499	523	549	575	604
III Industrial Power (1+2)	212	224	235	244	251
1. Low and medium voltage	210	222	233	242	250
2. High voltage	2	2	2	2	1
IV Irrigation and agricultural Dewatering (a)	674	744	805	870	937
V Public water works and Dewatering	12	14	16	18	21
VI Total consumers (I to V)	5002	5356	5716	6081	6432
VII Street Lighting (fittings)	607	613	623	630	637

Note: * - included under low and medium voltage.

(a) - Includes I.P. sets energised by M/s. Hukkeri Co-operative Society Ltd., Karnataka Electricity Board.

11.7 LENGTH OF TRANSMISSION LINES BY VOLTAGE.

Voltages in KV	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
1. 11/13.2 KV)						
4.6/2.3 KV)	KMs	95703	90625	101824	104893	108117
2. 400/200 Volts	KMs	268679	262309	276728	288304	298492
3. 33 KV	Ckms	4576	4663	4823	4927	5045
4. 66 KV	Ckms	3951	3988	4091	4148	4224
5. 110 KV	Ckms	4875	4935	4955	5003	5028
6. 220 KV	Ckms	5422	5431	5532	5790	5986
7. 400 KV	Ckms	-	-	-	142	334

Note: KM = Kilometre, CKM = Circuit Kilometre.
Karnataka Electricity Board.

11.8 TRANSFORMERS CAPACITY.

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Power Transformers:					
1) Number	732	783	816	859	886
2) Aggregate capacity (MVA)	7879	8200	8818	9588	10479
II. Distribution transformers					
1) Number	69068	73079	79665	84401	89824
2) Aggregate capacity (MVA)	4615	4872	5154	5414	5722

Note: MVA = Million volts Amperes.
Karnataka Electricity Board.

11.9 TOWNS AND VILLAGES ELECTRIFIED.

(Numbers)

District	Total No. of towns and villages (as per 1991 census)	1989-90	1990-91	1991-92	1992-93	1993-94
		1	2	3	4	5
1. Bangalore	685)	2395	2395	2395	2395	2395
2. Bangalore (R)	1722)					
3. Belgaum	1158	1158	1158	1158	1158	1158
4. Bellary	602	592	592	592	592	592
5. Bidar	592	599	599	599	599	599
6. Bijapur	1265	1246	1246	1246	1246	1246
7. Chikmagalur	1031	988	988	988	988	988
8. Chitradurga	1299	1260	1260	1260	1260	1260
9. Dakshina Kannada	631	652	652	652	652	652
10. Dharwad	1364	1342	1342	1342	1342	1342
11. Gulbarga	1312	1313	1313	1313	1313	1313
12. Hassan	2381	2285	2285	2285	2285	2285
13. Kodagu	300	294	294	294	294	294
14. Kolar	2902	2824	2824	2824	2824	2824
15. Mandya	1376	1350	1350	1350	1350	1350
16. Mysore	1664	1575	1575	1575	1575	1575
17. Raichur	1409	1394	1394	1394	1394	1394
18. Shimoga	1800	1759	1759	1759	1759	1759
19. Tumkur	2549	2450	2450	2450	2450	2450
20. Uttara Kannada	1278	1257	1257	1257	1257	1257
KARNATAKA		27320	26733	26733	26733	26733

Karnataka Electricity Board.

11.10 IRRIGATION PUMPSETS ENERGISED.

		(As at the end of the year)			(In hundreds)	
District		1989-90	1990-91	1991-92	1992-93	1993-94
1		2	3	4	5	6
1. Bangalore)		718	784	850	893	927
2. Bangalore (R))						
3. Belgaum *		793	865	933	972	1012
4. Bellary		211	238	265	291	312
5. Bidar		257	276	300	320	340
6. Bijapur		697	754	813	864	901
7. Chitradurga		73	80	102	115	124
8. Chitradurga		384	425	464	494	517
9. Dakshina Kannada		452	507	560	602	640
10. Dharwad		311	349	380	403	421
11. Gulbarga		189	211	237	260	284
12. Hassan		106	136	173	195	215
13. Kolar		23	26	28	29	30
14. Kolar		820	888	930	962	999
15. Kanchya		148	166	190	205	222
16. Koppal		291	325	356	378	400
17. Koppal		249	282	325	354	379
18. Koppal		156	156	178	192	208
19. Koppal		635	706	800	857	911
20. Koppal		136	149	170	181	205
KARNATAKA		6635	7331	8054	8567	9049

Notes: * Includes I.P.Sets of Govt. Milk Producers' Electric Co-operative Societies Ltd., Nukeri.
Karnataka Electricity Board.

11.11 DETAILS OF ONGOING POWER PROJECTS.

(Rs. lakhs)

Project	Expendi- ture from 1970-71 to 1988-89	Expenditure during					Total 1970-71 to 1993-94
		1989-90	1990-91	1991-92	1992-93	1993-94	
1	2	3	4	5	6	7	8
Plan Schemes							
1. Sharavathi	1614	147	1636	1826	2015	302	7540
2. Kalinadi Stage I	35064	235	133	-79 **	180	208	35741
3. Linganamakki Dam Power House	1514	-	-	-	-	-	1514
4. Varahi Stage I	20091	1232	853	782	631	220	23809
5. Kalinadi Stage II	2996	2301	2471	5415	5190	4983	23356
6. Gangavathi	663	7	7	2	-	-	679
7. Upper Krishna	187	10	33	3	17	5	255
8. Raichur Thermal Power Station I Stage	32849	132	-	-	-	-	32981
9. Raichur Thermal Power Station II Stage	9777	6798	6341	1935	705	580	26136
10. Ghataprabha	1361	681	729	516	290	48	3675
11. Sharavathi Tail Race	204	808	1002	1583	1386	1473	6456
Total	106320	12351	13205	12062	10414	7819	162171
12. Investigation	509						509
Total Plan	106320	12351	13205	12062	10414	7819	162171 *
13. Non-plan chakra Scheme	6746	9	14	-	-	-	6769
14. Office building	21						21
Total Plan and Non-plan	113087	12360	13219	12062	10414	7819	168961

Note: * Includes Mini/Micro Hydel Project cost.

** Negative expenditure is due to excess deduction towards receipts & recoveries.

Karnataka Power Corporation.

11.12 FATAL AND NON-FATAL ELECTRICAL ACCIDENTS.

(Human beings and animals)

(Numbers)

Causes	1989-90		1990-91		1991-92		1992-93		1993-94	
	F	MF	F	MF	F	MF	F	MF	F	MF
	2	3	4	5	6	7	8	9	10	11
1. Accidental contact with live wires	31	41	19	28	48	56	37	54	41	65
2. Accidental energisation of poles/ground wire	87	9	73	13	192	10	179	19	151	21
3. Fall from support and ladders	5	60	6	61	18	139	9	104	13	115
4. Non-observance of line clear clear procedure	6	22	5	19	1	3	2	-	1	-
5. Induction	6	22	4	14	7	53	14	63	12	38
6. Deteriorated service mains	9	5	5	2	7	-	3	2	3	11
7. Grounding due to leakage of current at cable joints	3	-	1	-	12	3	8	1	7	4
8. Energised guys	12	6	12	4	22	1	15	-	9	4
9. Yielding of poles	10	17	18	34	5	8	7	11	3	6
10. Snapping of conductors/ slipping from the pin bindings	170	26	166	23	235	27	195	16	218	24
11. Non-utilisation of safety appliances	3	10	1	7	1	-	-	-	-	-
12. Defects in consumers premises	48	6	26	5	28	3	19	2	16	-
13. Unauthorised shifting of installations, extension of lines, KEB properties and construction of buildings closed to power lines	42	15	20	17	3	5	24	6	14	3
14. Ignorance on the part of public	6	2	5	6	2	-	9	2	4	1
15. Inquisitive or deliberate contact with power line	1	-	2	-	2	-	-	-	5	-
16. While loading and unloading of poles and other materials	-	11	-	13	-	19	1	12	-	15
17. Miscellaneous	32	128	38	70	43	92	38	73	28	61
TOTAL	471	380	401	316	626	419	560	365	525	368

Note: F = Fatal, MF = Non Fatal.

Karnataka Electricity Board.

11.13 COAL SUPPLIES TO INDUSTRIES

(Thousand tonnes)

Sl. No.	Item	1989-90	1990-91	1991-92	1992-93	1993-94
1		2	3	4	5	6
1.	Iron & Steel	1785	-	-	-	-
2.	Cement	538	1087	1107	1333	1534
3.	Cotton Textiles	28	22	28	34	21
4.	Paper	388	448	292	522	390
5.	Power	475	1886	2121	2033	2724
6.	Vanaspathi	-	-	-	-	-
7.	Small scale industries	-	-	-	-	-
8.	Other Industries	122	163	118	185	151
9.	All Industries	3336	3606	3666	4107	4820

Coal Controller, Government of India, Calcutta.

11.14 CONSUMPTION OF PETROLEUM AND ITS PRODUCTS.

Item	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
1. Diesel	'000 M.Ts.	1019	1070	1167	1317	1392
2. Petrol	"	215	219	223	233	254
3. Kerosene	"	432	440	447	457	458
4. Gas	"	103	109	120	131	150
5. Other Petroleum Products	"	606	389	N.A.	284	323

Chief Divisional Manager / State Level Coordinator, Bangalore.
Indian Oil Corporation.

12. INDUSTRIES
12.1 REGISTERED FACTORIES BY INDUSTRIES

(Numbers)

SIC Group	Industries	1989-90	1990-91
1	2	3	4
20-21	Manufacture Of Products.	2566	1840
22	Manufacture of Beverages, Tobacco and Tobacco Products.	148	151
23	Manufacture of Cotton Textiles	978	349
24	Manufacture of Wool, Silk Synthetic Fibre Textiles.	2181	216
26	Manufacture of Textile Products (Including wearing Apparel other than Foot wear.)	382	358
27	Manufacture of Wood and Wood Products, Furniture and Fixtures.	1212	208
28	Manufacture of Paper and Paper Products and printing publishing and allied Industries	887	218
29	Manufacture of Leather & Leather and fur (except repair).	64	61
30	Manufacture of Rubber, Plastic, Petroleum, & Coal Products.	336	349
31	Manufacture of Chemicals and Chemical Products (except products of Petroleum and coal).	423	429
32	Manufacture of Non-Metallic Mineral Products.	600	612
33	Basic Metal and Alloy Industries.	444	441
34	Manufacture of Metal Products & Parts, Except Machinery & Transport Equipments.	559	580
35	Manufacturing of Machinery, Machine Tools and Parts except Electrical Machinery.	593	608
36	Manufacture of Electrical Machinery Apparatus Appliance and Supplies parts.	465	463
37	Manufacture of Transport Equipment and Parts.	132	129
38	other Manufacturing Industries.	300	291
40	Electricity.	99	101
41	Gas and Steam	4	4
42	Water Works and Supply	12	13
51	Activities Allied to Construction.	-	-
61.	Wholesale Trade in, fuel, chemicals, perfumery ceramics and glass	-	-
62	Wholesale Trade in Wood, Paper, other Fabrics and Skin & Inedible oils.	8	7
63	Wholesale Trade in All Types of Machinery Equipment- including Transport and Electrical Equipments	2	2
63	Retail Trade in Others	12	12
70	Land Transport	3	3
72	Supporting Services to Air Transport	-	-
73	Services Incidental to Transport	11	6
74	Storage and Ware Housing	13	15
82	Auctioneering,Data processing & Tabulations Services	-	-
91	Sanitation and Similar Services	-	-
92	Education, Scientific and Research Services	8	8
93	Medical and Health Services	6	2
95	Recreational & Cultrual Services	5	5
96	Personal Services	26	26
97	Repair Services	246	243
99	Services not elsewhere classified	21	18
	Total	12746	7768

12.1 REGISTERED FACTORIES BY INDUSTRIES (concl.d..)

(Numbers)

BIC Group	Industries	1991-92	1992-93	1993-94
1	2	4	5	6
20-21	Manufacture Of Products.	1519	1501	1516
22	Manufacture of Beverages, Tobacco and Tobacco Products.	148	146	145
23	Manufacture of Cotton Textiles	309	309	309
24	Manufacture of Wool, Silk Synthetic Fibre Textiles.	181	181	189
26	Manufacture of Textile Products (Including wearing Apparel other than Foot wear.)	349	356	472
27	Manufacture of Wood and Wood Products, Furniture and Fixtures.	140	140	126
28	Manufacture of Paper and Paper Products and printing publishing and allied Industries	170	170	172
29	Manufacture of Leather & Leather and Fur (except repair).	59	60	82
30	Manufacture of Rubber, Plastic, Petroleum, & Coal Products.	343	343	364
31	Manufacture of Chemicals and Chemical Products (except products of Petroleum and coal).	383	385	397
32	Manufacture of Non-Metallic Mineral Products.	581	581	594
33	Basic Metal and Alloy Industries.	438	439	446
34	Manufacture of Metal Products & Parts, Except Machinery & Transport Equipments.	573	575	590
35	Manufacturing of Machinery, Machine Tools and Parts except Electrical Machinery.	593	594	616
36	Manufacture of Electrical Machinery Apparatus Appliance and Supplies parts.	461	461	496
37	Manufacture of Transport Equipment and Parts.	129	129	128
38	Other Manufacturing Industries.	273	274	284
40	Electricity.	101	101	100
41	Gas and Steam	4	4	4
42	Water Works and Supply	13	13	13
51	Activities Allied to Construction.	-	-	-
61.	Wholesale Trade in, fuel, chemicals, perfumery ceramics and glass	-	-	-
62	Wholesale Trade in Wood, Paper, other Fabrics and Skin & Inedible oils.	7	7	7
63	Wholesale Trade in All Types of Machinery Equipment- including Transport and Electrical Equipments	2	2	2
68	Retail Trade in Others	12	12	12
70	Land Transport	3	3	3
72	Supporting Services to Air Transport	-	-	-
73	Services Incidental to Transport	6	6	6
74	Storage and Ware Housing	15	15	17
82	Auctioneering, Data processing & Tabulations Services	-	-	-
91	Sanitation and Similar Services	-	-	-
92	Education, Scientific and Research Services	8	8	7
93	Medical and Health Services	2	2	2
95	Recreational & Cultrual Services	5	5	5
96	Personal Services	26	26	31
97	Repair Services	238	225	224
99	Services not elsewhere classified	16	16	21
	Total	7107	7089	7380

Note: Data Furnished Refers to all Factories Registered under section

2-(ii) and 85 (i) of the Factories Act 1948. Chief Inspector of Factories and Boilers.

12.2 REGISTERED FACTORIES.

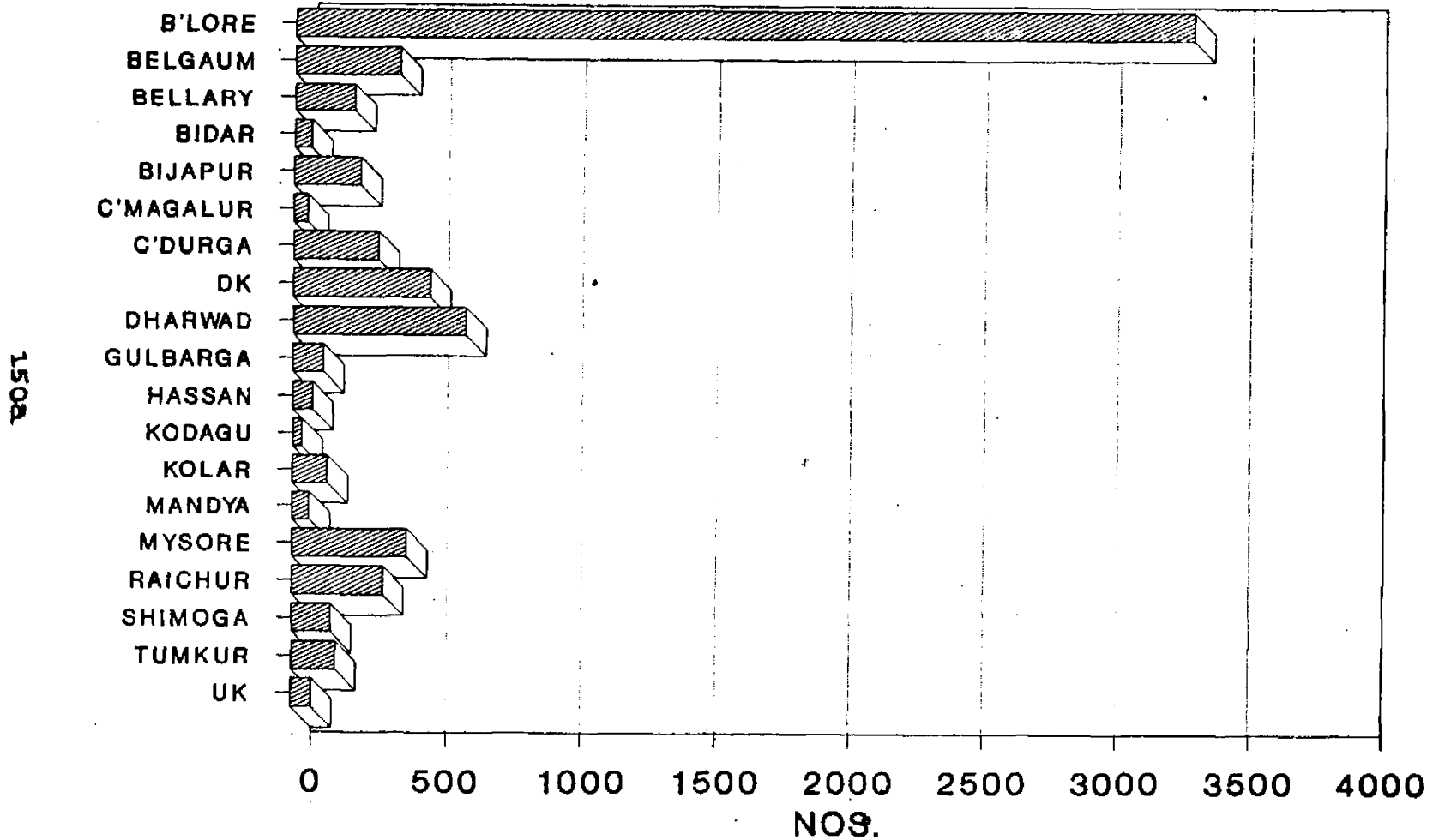
(Numbers)

District	1988-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Bangalore)					
2. Bangalore (R))	5211	3542	3015	3048	3353
3. Belgaum	1362	423	423	422	392
4. Bellary	297	229	208	218	223
5. Bidar	141	74	72	60	64
6. Bijapur	529	261	261	252	250
7. Chikmagalur	150	60	60	55	54
8. Chitradurga	466	296	284	305	317
9. Dakshina Kannada	754	488	488	497	512
10. Dharwad	897	666	659	654	643
11. Gulbarga	345	135	119	116	113
12. Hassan	161	81	80	78	75
13. Kodagu	79	75	35	34	34
14. Kolar	160	125	127	128	131
15. Mandya	183	85	71	65	63
16. Mysore	799	472	420	428	428
17. Raichur	427	370	363	346	340
18. Shimoga	443	173	162	146	146
19. Tumkur	207	133	182	160	165
20. Uttara Kannada	135	80	78	77	77
KARNATAKA	12746	7768	7107	7089	7380

Note: * Refers to calendar year.

Chief Inspector of Factories and Boilers.

DISTRICTWISE REGISTERED FACTORIES 1993-94



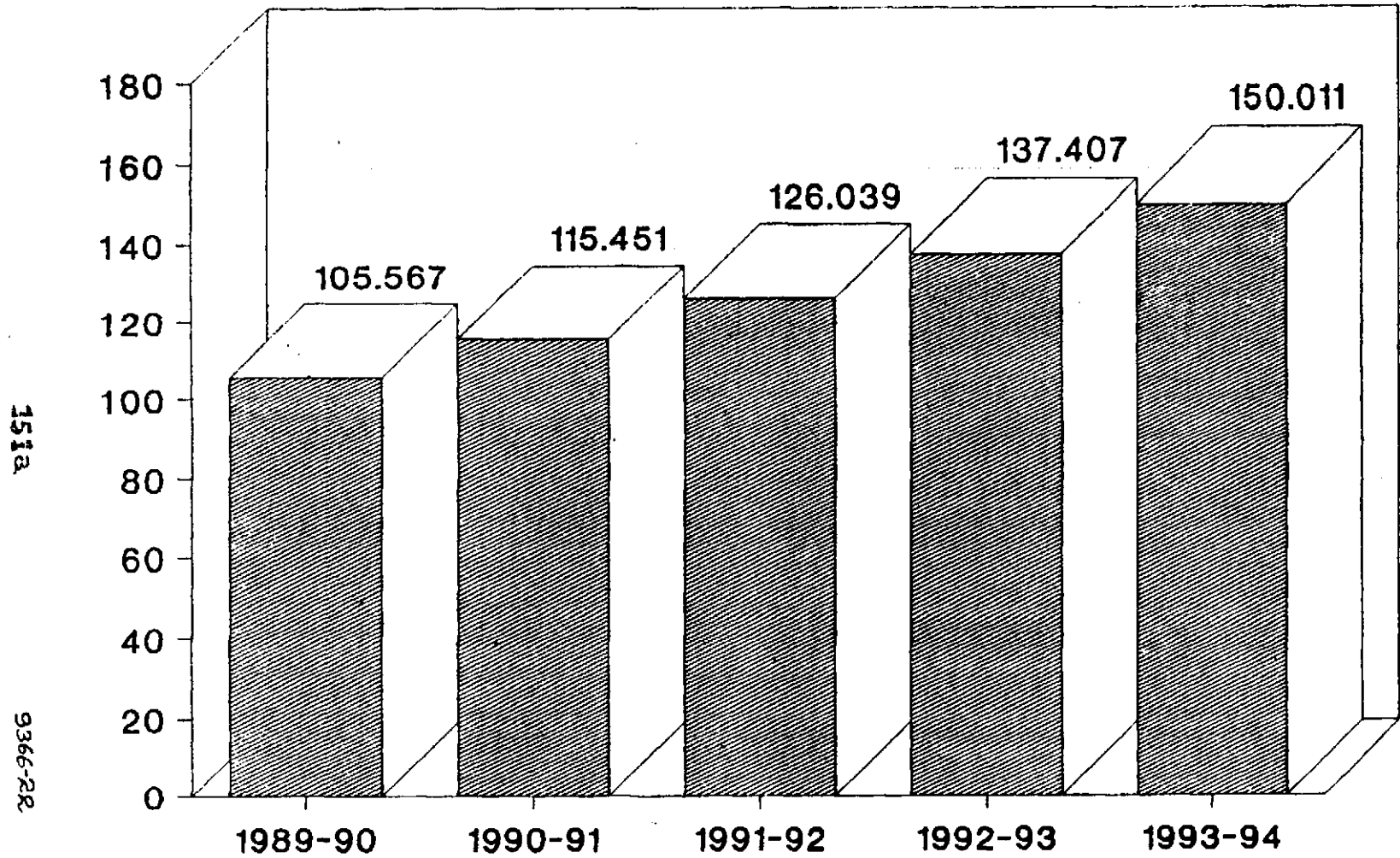
12.3 REGISTERED SMALL SCALE UNITS

(Numbers)					
District	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Bangalore	18993	20356	23069	26534	29228
2. Bangalore (R)	3409	3947	4622	5116	5804
3. Belgaum	9291	10185	11080	11982	13082
4. Bellary	4526	4946	5257	5430	5852
5. Bidar	2346	2593	2826	3085	3337
6. Bijapur	3905	4330	4688	5079	5556
7. Chikmagalur	1918	2118	2293	2457	2646
8. Chitradurga	4037	4429	4860	5226	5608
9. Dakshina Kannada	7821	8399	8955	9544	10299
10. Dharwad	8750	9680	10506	11472	12672
11. Gulbarga	3499	3932	4179	4492	4854
12. Hassan	2411	2634	2791	3051	3305
13. Kodagu	1189	1344	1444	1543	1629
14. Kolar	4030	4379	4709	5050	5462
15. Mandya	2422	2670	2851	3052	3340
16. Mysore	9829	10609	11374	12087	13057
17. Raichur	3509	3920	4287	4527	4927
18. Shimoga	5402	5929	6410	6922	7423
19. Tumkur	6219	6792	7437	8169	9152
20. Uttara Kannada	2061	2259	2401	2589	2778
KARNATAKA	105567	115451	126039	137407	150011

Department of Industries and Commerce.

REGISTERED SMALL SCALE INDUSTRIES

Thousands



151a

9366-22

12.4 PRINCIPAL RESULTS OF ASI (FACTORY SECTOR)

Characteristics	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	6	7	8	9	10
1. Factories	Nos.	5724	5911	5850	6165	
2. Fixed capital	Rs. Crores	4023	4844	4792	6762	
3. Working capital	"	1069	2008	1745	2915	
4. Invested capital	"	6379	7863	8858	11216	
5. Outstanding loans	"	3117	3993	3893	43786	
6. Workers	'000 Nos.	307	308	311	320	
7. Mandays (workers)	Lakhs	943	955	977	981	
8. Employees	'000 Nos.	415	419	426	438	
9. Mandays (employees)	Lakhs	1285	1314	1356	1393	
10. Total persons engaged	'000 Nos.	N.A.	N.A.	N.A.	N.A.	
11. Wages to workers	Rs. crores	597	680	671	909	
12. Total emoluments	"	997	1140	1100	1521	
13. Provident and other funds	"	112	122	146	N.A.	
14. Social security benefits	"	83	106	121	N.A.	
15. Other benefits	"	N.A.	N.A.	N.A.	N.A.	N.A.
16. Fuels consumed	"	686	870	1046	1351	
17. Materials consumed	"	6043	7241	8856	9891	
18. Total inputs	"	7499	9145	11196	12784	
19. Products	"	9407	11543	14220	16297	
20. Value of output	"	10105	12424	15174	17542	
21. Depreciation	"	421	510	556	637	
22. Net value added	"	2184	2769	3421	4122	
23. Rent paid	"	44	65	79	86	
24. Interest paid	"	553	634	850	891	
25. Net income	"	1588	2070	2493	3144	
26. Net fixed capital formation	"	328	357	193	845	
27. Gross fixed capital formation	"	750	867	749	1480	
28. Addition in stock of						
(i) Materials, fuels etc.,	"	190	261	175	53	
(ii) Semi finished goods	"	32	45	170	122	
(iii) Finished goods	"	113	184	266	245	
(iv) Total physical working capital	"	335	490	611	420	
29. Gross capital formation	"	1085	1358	1360	1900	
30. Profits	"	396	701	1126	1327	

Note: "Factory Sector" includes industrial units using power and employing 10 or more workers and units not using power but employing 20 or more workers on any day of the preceding twelve months and Registered under the provisions of the sections of 2(a) (i) and 2 a(ii) of the Indian Factories Act 1948.

Annual Survey of Industries Reports (Factory Sector), Central Statistical Organisation.

**12.5 NUMBER OF FACTORIES, INVESTED CAPITAL, EMPLOYEES, VALUE OF OUTPUT & NET
VALUE ADDED BY MANUFACTURE (FACTORY SECTOR)**

Industry wise data at 2 digit level.

Major Group NIC Code	Description	Year	Number of Fa- ctories (No.)	Inves- ted Capital (Rs. Lakhs)	Number of Em- ployees (No.)	Value of Output (Rs. Lakhs)	Net Value Added (Rs. Lakhs)
1	2	3	4	5	6	7	8
20-	Manufacture of food	1989-90	1065	64443	60515	178462	21965
21	products	1990-91	1090	78787	54604	176545	18549
		1991-92	1098	93917	54599	216454	22834
		1992-93	1100	118152	53436	240270	19248
22	Manufacture of Beverages, Tobacco & Tobacco products	1989-90	131	17442	12100	37181	12786
		1990-91	171	20437	11967	40732	10550
		1991-92	161	22481	11781	53917	16578
		1992-93	175	29695	12183	61432	18317
23	Manufacture of cotton textiles	1989-90	498	23467	42920	44631	8780
		1990-91	486	25467	36712	50976	11232
		1991-92	491	28177	36411	66425	11910
		1992-93	490	30737	34035	68522	8390
24	Manufacture of wool, silk & synthetic fabric textiles	1989-90	177	10663	6857	10048	2281
		1990-91	195	9388	8086	20927	4345
		1991-92	180	11003	9489	24651	4630
		1992-93	167	13793	8112	32698	7913
25	Manufacture of jute and other vegetable fibre Textiles (except others)	1989-90	7	9	362	39	15
		1990-91	4	13	226	37	16
		1991-92	5	26	242	51	24
		1992-93	7	145	313	192	55
26	Manufacture of textile products (including wearing apparel other than foot wear	1989-90	187	5597	19790	17708	3652
		1990-91	243	6955	25758	24603	5335
		1991-92	263	11298	30656	37191	9334
		1992-93	286	16677	36338	50919	9811
27	Manufacture of wood & wood products, furniture & fixtures	1989-90	297	5293	7127	8708	809
		1990-91	258	4009	5791	7018	1275
		1991-92	224	2953	3312	3405	445
		1992-93	228	4698	5756	8854	750
28	Manufacture of paper & paper products, printing & publishing & Allied Industries	1989-90	289	48052	21226	56561	10089
		1990-91	294	48369	22967	61943	11214
		1991-92	294	48453	22169	71789	13363
		1992-93	306	45921	21125	81857	19662

12.5 NUMBER OF FACTORIES, PRODUCTIVE CAPITAL, EMPLOYEES, VALUE OF OUTPUT & NET VALUE ADDED BY MANUFACTURE (FACTORY SECTOR) (contd..)

Industry wise data at 2 digit level.

Major Group NIC Code	Description	Year	Number of Factories (No.)	Productive Capital (Rs. Lakhs)	Number of Employees (No.)	Value of Output (Rs. Lakhs)	Net Value Added (Rs. Lakhs)
1	2	3	4	5	6	7	8
29	Manufacture of leather, leather & fur products (except repairs)	1989-90	39	3842	3199	10962	1510
		1990-91	48	5578	4552	16155	2764
		1991-92	56	4389	4555	13482	2560
		1992-93	59	9598	4633	13253	2877
30	Manufacture of rubber Plastic, petroleum & coal products	1989-90	356	30962	17777	61792	15598
		1990-91	369	45188	18193	94281	20513
		1991-92	346	55067	18815	109744	20358
		1992-93	338	59719	18864	107542	20183
31	Manufacture of chemicals & chemical products	1989-90	235	14786	8592	31320	3277
		1990-91	260	22282	10555	38212	6462
		1991-92	256	22840	9463	43764	8392
		1992-93	267	22261	8717	43791	6061
32	Manufacture of Non-metallic Mineral products	1989-90	406	53921	25938	52475	16366
		1990-91	439	64800	24827	64691	20452
		1991-92	406	81294	26502	82628	21054
		1992-93	458	95549	27839	96454	23848
33	Basic metal & alloys industries	1989-90	278	36396	21745	104428	18853
		1990-91	262	44110	21232	122451	19178
		1991-92	274	57957	23265	135135	20092
		1992-93	302	63504	21352	139762	27268
34	Manufacture of metal products & parts except machinery & transport equipment	1989-90	319	10550	10434	21963	4609
		1990-91	364	20558	12911	31085	8310
		1991-92	351	25360	11978	35412	8508
		1992-93	310	32934	11305	33481	6193
35	Manufacture of machinery Machine tools & parts except electrical machinery	1989-90	482	64632	31179	64008	16562
		1990-91	509	73315	29486	93070	22335
		1991-92 *	918	240592	85641	378184	101195
		1992-93 *	1004	268734	89349	439457	114009
36	Manufacture of electrical machinery apparatus, appliances, supplies & part	1989-90	396	83062	46775	154549	39283
		1990-91	421	105585	51246	177700	44266
		1991-92 *	-	-	-	-	-
		1992-93 *	-	-	-	-	-

12.5 NUMBER OF FACTORIES, PRODUCTIVE CAPITAL, EMPLOYEES, VALUE OF OUTPUT & NET VALUE ADDED BY MANUFACTURE (FACTORY SECTOR) (concl..)

Industry wise data at 2 digit level.

Major Group NIC Code	Description	Year	Number of Factories (No.)	Productive Capital (Rs. in Lakhs)	Number of Employees (No.)	Value of Output (Rs. in Lakhs)	Net Value Added (Rs. in Lakhs)
1	2	3	4	5	6	7	8
37	Manufacture of transport equipment & parts	1989-90	152	40112	23205	51954	14582
		1990-91	159	44777	26061	73282	20572
		1991-92	149	33440	19247	70521	22836
		1992-93	150	37828	23971	86808	22872
38	Other manufacturing industries	1989-90	154	21465	10894	20380	6167
		1990-91	110	18676	9081	23259	5291
		1991-92	139	24420	11260	31626	11427
		1992-93	125	27062	10241	31998	7029
39	Repair of capital goods	1989-90	126	971	11924	5469	3717
		1990-91	122	1654	10424	4685	3420
		1991-92	141	1633	14634	12945	5714
		1992-93	168	1347	14293	11413	4222
40	Electricity	1989-90	7	99604	33727	73779	15997
		1990-91	9	144100	35819	116655	39569
		1991-92	9	118342	36302	125660	39634
		1992-93	145	240505	36710	197827	91231
41	Gas & steam	1989-90	-	-	-	-	-
		1990-91	3	231	172	164	56
		1991-92	5	94	59	148	40
		1992-93	-	-	-	-	-
42	Water works & supply	1989-90	13	1885	703	2278	196
		1990-91	12	1687	516	2370	222
		1991-92	13	1563	562	2561	256
		1992-93	15	1961	695	4634	330
97	Repair services	1989-90	90	721	3080	1755	1317
		1990-91	83	495	3575	1594	988
		1991-92	71	480	2906	1671	959
		1992-93	65	809	3470	3067	1923
Total		1989-90	5724	637876	420869	1010450	218411
		1990-91	5911	786261	424761	1242437	276914
		1991-92	5850	885809	433846	1517364	342143
		1992-93	6165	1121630	442737	1754241	412190

Central Statistical Organisation.

12.6 OUTPUT OF SELECTED INDUSTRIES

Sl. No.	Product	No. of factories reporting	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7	8	9
1.	Sugar	27	'000 tonnes	760	883	1014	932	732
2.	Cement	6	"	3153	3283	3515	3661	3677
3.	Paper	7	"	194	188	195	183	206
4.	Soap	1	"	11	10	11	9	9
5.	Vanaspathi	4	"	13	12	8	NR	4
6.	Urea	1	"	200	257	262	208	190
7.	Sandlewood Soap	2	'000 Kgs.	5	7	7	9	16
8.	Silk Fabrics	1	'000 Mtrs.	484	671	601	645	531
9.	Pig Iron	1	'000 tonnes	45	47	55	17	-
10.	Steel Ingots	1	"	87	85	85	70	77
11.	Saleable Steel	1	"	68	75	97	73	64
12.	Cotton Yarn *	1	"	64	70	68	70	68

Note : * Source -Textile Commissioner, Govt. of India, New Delhi.

12.7 PRODUCTION AND VALUE OF STATE OWNED FACTORIES

(Value Rs.lakhs)

Factory/ Products	Unit	1988-90		1990-91		1991-92	
		Quantity	Value	Quantity	Value	Quantity	Value
1	2	3	4	5	6	7	8
(1) Karnataka State Agro							
Corn products, Bangalore.							
1. Meeing Food	MTS	20114	1263	18825	1273	15105	1099
2. Milling Feeds	MTS	13356	293	13015	380	10655	395
3. Feeds	MTS	11257	315	10897	319	12057	399
Total		44727	1871	42737	1972	37817	1893
(2) The Nutti Gold Mines							
Co. Ltd.,							
1. Gold	Kgs.	875	2391	1047	2859	1080	5194
2. Copper concentrates	MTS	2798	302	2409	285	2419	288
Total			2694		3143		5481
(3) The Mysore Electrical							
Industries Ltd.,							
Tunkur Road, Bangalore-22.							
1. MT.Switch Gears	No.	6499	933	5007	810	4731	1202
2. Electronic Devices	"	1949	8	689	9	648	6
Total		8448	941	5696	819	5379	1208
(4) Karnataka Soaps and							
Detergents Ltd.,							
Bangalore-55.							
1. Soaps	"	7330	2986	6564	3319	5037	3408
2. Detergents	"	3244	438	4207	284	3651	385
3. Sandalwood Oil	Kgs.	275	5	224	9	136	6
4. Agarbathies	Tonnes	70	72	29	40	67	78
5. Glycerine	"	662	59	277	103	79	119
6. Stearic acid	"	147	156	273	65	285	23
Total			3717		3820		4020

12.7 PRODUCTION AND VALUE OF STATE OWNED FACTORIES (contd.)

(Value Rs. lakhs)

Factory/ Products	Unit	1992-93		1993-94	
		Quantity	Value	Quantity	Value
1	2	9	10	11	12
(1) Karnataka State Agro					
Corn products, Bangalore.					
1. Weaning Food	MTS	15781	893	17639	1298
2. Milling Feeds	MTS	8770	440	9682	477
3. Feeds	MTS	10638	403	12563	434
Total		35189	1736	39884	2209
(2) The Nutti Gold Mines Co. Ltd.,					
1. Gold	Kgs.	882	4079	963	4428
2. Copper concentrates	MTS	2170	345	1290	135
Total			4424		4564
(3) The Mysore Electrical Industries Ltd.,					
Tumkur Road, Bangalore-22.					
1. HT-Switch Gears	No.	4787	1635	3432	1272
2. Electronic Devices	"	890	7	725	7
Total		5677	1642	4157	1279
(4) Karnataka Soaps and Detergents Ltd.,					
Bangalore-55.					
1. Soaps	"	6260	4325	6616	4912
2. Detergents	"	2439	435	2256	483
3. Sandal Wood Oil	"	174	11	13864	27
4. Agarbathies	"	82	114	72	89
5. Glycerine	"	231	121	95	60
6. Stearic acid	"	64	12	90	22
Total			5018		5593

12.7 PRODUCTION AND VALUE OF STATE OWNED FACTORIES (contd.)

(Value Rs. Lakhs)

Factory/ Products	Unit	1989-90		1990-91		1991-92	
		Quantity	Value	Quantity	Value	Quantity	Value
1	2	3	4	5	6	7	8
(10) Mysore Paints & Varnish Limited, Mysore.							
1. Paints	Litres	612	-	-	-	415	340
2. Inks	Kgs.	30	-	3	-	19	2
3. Cement paint/ Dry Colours	"	208	-	229	-	99	85
4. Resins	"	125	-	153	-	212	195
Total							622
(11) Karnataka Vidyuth Karkhane, B'lore. Transformers							
	ooo'KVA	376	864	450	1133	539	161
(12) Karnataka Implements and Machineries Co. Limited							
Bus body	No.s	317	591	141	273	127	279
(13) Karnataka Power Corporation, B'lore							
Energy sold to KEB	MW.	10760	36100	12056	39467	12500	41300
(14) The Mysore Paper Mills Ltd., B'lore.							
1. Paper	M.Tonnes	15229	25.8	16115	2611	15610	2796
2. News print	"	79981	11227	75040	12000	82510	14121
3. Sugar	"	41906	2681	26042	1648	35562	2268
4. Molasses & others	"	34061	61	15874	20	6474	20
Total			16277		16279		19205

12.7 PRODUCTION AND VALUE OF STATE OWNED FACTORIES (contd.)

(Value Rs. Lakhs)

Factory/ Products	Unit	1992-93		1993-94	
		Quantity	Value	Quantity	Value
1	2	9	10	11	12
(10) Mysore Paints & Varnish Limited., Mysore.					
1. Paints	Litres	413	52	43	52
2. Inks	Kgs.	8	19	2	8
3. Cement paint/ Dry Colours	"	65	82	71	54
4. Resins	"	150	212	195	150
Total			365		264
(11) Karnataka Vidyuth Karkhana, B'lore. Transformers					
	000 KVA	529	1788	580	2248
(12) Karnataka Implements and Machineries Co. Limited Bus body					
	Mos.	203	334	415	695
(13) Karnataka Power Corporation, B'lore					
Energy sold to KEB	Mv.	12383	44482	13319	65880
(14) The Mysore Paper Mills Ltd., B'lore.					
1. Paper	M.Tonnes	15828	2987	25972	5015
2. News print	"	75318	13794	86948	16594
3. Sugar	"	37830	2705	45820	3840
4. Molasses & others	"	39246	67	6388	126
Total			19553		25575

Bureau Of Public Enterprises

**12.8 PRODUCTION OF COTTON YARN AND
COTTON CLOTH**

Year Month	Yarn produced by all counts (Tonnes)	Cloth produced (Thousand) Sq.metres)
1	2	3
1989-90	63666	52300
1990-91	70029	43721
1991-92	67917	37672
1992-93	71910	30455
1993-94	73642	34142
1993-94		
1. April	5835	2707
2. May	5831	2674
3. June	5936	2617
4. July	5859	2767
5. August	6051	2848
6. September	6350	2982
7. October	6114	3067
8. November	6163	2915
9. December	6638	3043
10. January	6551	3185
11. February	6180	2998
12. March	6134	2339

Textile Commissioner, Bombay.

12.9 PRODUCTION OF KHADI INDUSTRIES

Year/ District	Cotton Khadi		Wollen Khadi		Silk		Value of Hand- made Paper (Rs. lakhs)
	Produ- ction (^{'000} Sq.Mts)	Value (Rs. lakhs)	Produc- tion (^{'000} No. of Kambals)	Value (Rs. lakhs)	Produ- ction (^{'000} Metres)	Value (Rs. lakhs)	
1	2	3	4	5	6	7	8
1989-90	2720	556	197	190	-	145	8
1990-01	3689	758	286	184	142	736	13
1991-92	3938	842	147	219	-	253	22
1992-93	3890	891	181	298	-	154	27
1993-94	4418	1022	-	322	122	172	32
1993-94							
1. Bangalore	-	-	-	70	-	37	-
2. Bangalore (R)	75	16	-	-	-	-	6
3. Belgaum	551	140	-	115	-	-	2
4. Bellary	260	58	-	9	-	-	-
5. Bidar	91	20	-	-	-	-	2
6. Bijapur	388	94	-	41	-	3	-
7. Chikmagalur	-	-	-	-	-	9	1
8. Chitradurga	839	186	-	30	-	-	-
9. Dakshina Kannada	-	-	-	-	-	-	4
10. Dharwad	1510	357	-	146	-	-	-
11. Gulbarga	296	66	-	19	-	-	1
12. Hassan	7	1	-	-	-	17	3
13. Kottagu	-	-	-	-	-	-	-
14. Kolar	6	1	-	-	-	94	2
15. Kundya	-	-	-	-	-	2	7
16. Mysore	260	57	-	3	-	11	2
17. Raichur	-	-	-	-	-	-	-
18. Shimoga	23	5	-	-	-	-	2
19. Tumkur	2	3	-	17	-	12	2
20. Uttara Kannara	-	-	-	-	-	-	-

Note: Districtwise figures may not tally.
Khadi & Village Industries, Bangalore.

12.10 PRODUCTION OF SPIRIT AND LIQUOR

(Thousand litres)

Year	Production							
	Rect- ified spirit	medium grade alcohol	Indian made foreign liquor	Plain country liquor (Arrack)	Beer	Wine	Fenny	Total Liquor (col.4 to col.8)
1	2	3	4	5	6	7	8	9
1989-90	58677	2330	46213	57929	54214	309	261	158926
1990-91	62702	2864	37394	74032	52017	227	622	164292
1991-92	67359	3621	44583	67382	61223	8	347	173548
1992-93	69728	3145	50642	67733	63044	221	248	181888
1993-94	54085	2091	49081	79733	70378	431	338	199961

Note: Excise year i.e. from 1st July to 30th June.

Production of IML by different types is not being maintained.

Department of Excise, Bangalore.

12.11 INDEX NUMBERS OF INDUSTRIAL PRODUCTION BY INDUSTRIAL DIVISION

(Base: 1980-81 = 100)

Major Group/Industry Division	NIC DVI/ CODE	Weight Within Division	1989-90	1990-91	1991-92
1	2	3	4	5	6
I. Mining	1	100.00	136.23	149.03	153.61
1. Iron ore	120.0	25.66	274.41	310.66	302.09
2. Manganese ore	121.1	12.04	65.37	73.34	79.54
3. Gold	124.0	52.91	63.01	65.58	63.39
4. Lime stone	190.1	9.39	262.10	274.58	351.15
II. Manufacturing:	2-3	100.00	246.68	262.53	279.31
Manufacture of					
1. Food products	20-21	12.76	249.95	295.89	318.57
2. Beverages, tobacco, & tobacco products	22	5.56	227.52	235.19	264.85
3. Cotton textiles	23	40.90	162.52	162.44	173.27
4. Wool, silk, synthetic, fibre, textiles	24	0.47	390.56	307.72	382.54
5. Textile products (including wearing apparel other than foot wear)	26	0.36	625.50	737.74	771.36
6. Wood and wood products, furnitures & fixtures	27	0.80	731.58	814.28	862.00
7. Paper & paper products, printing publishing and allied industries	28	3.38	257.71	273.17	293.35
8. Manufacture of leather, leather and fur products (except repair)	29	0.13	1015.69	1043.14	1074.51
9. Rubber, plastic, petroleum and coal products	30	1.43	176.95	205.95	241.30
10. Chemical & chemical products (except product of petroleum and coal)	31	6.89	200.07	206.90	232.76
11. Non-metallic mineral products	32	4.55	281.97	302.18	300.42
12. Basic metal and alloy industries	33	9.98	330.44	343.72	368.14
13. Metal products & parts (except machinery & transport equipments)	34	0.56	802.62	875.37	889.33
14. Machinery, machine tools & parts (except electrical machinery)	35	4.30	333.44	361.69	388.58
15. Electrical machinery apparatus, appliances & supplies & parts	36	6.58	450.71	475.44	475.08
16. Transport equipments and parts	37	0.35	329.56	344.24	402.46
17. Other manufacturing industries	38	1.00	392.40	585.19	603.31
III. Electricity	4	100.00	173.94	188.46	195.87
IV. General Index			243.13	258.70	275.25

12.11 INDEX NUMBERS OF INDUSTRIAL PRODUCTION BY INDUSTRIAL DIVISION
(concl..)

(Base: 1980-81 = 100)

Major Group/Industry Division	Weight	Weight		1992-93	1993-94
		Within Division			
1	2	3	7	8	
I. Mining	1	100.00	144.44	154.84	
1. Iron ore	120.0	25.66	277.79	307.13	
2. Manganese ore	121.0	12.04	89.30	82.00	
3. Gold	124.0	52.91	53.36	56.19	
4. Lime stone	190.1	9.39	363.43	387.98	
II. Manufacturing:	2-3	100.00	298.01	319.53	
Manufacture of					
1. Food products	20-21	12.76	351.79	366.93	
2. Beverages, tobacco, & tobacco products	22	5.56	300.13	301.39	
3. Cotton textiles	23	40.90	185.50	196.87	
4. Wool, silk, synthetic, fibre, textiles	24	0.47	403.03	419.23	
5. Textile products (including wearing apparel other than foot wear)	26	0.36	833.97	965.58	
6. Wood and wood products, furnitures & fixtures	27	0.80	932.63	1000.95	
7. Paper & paper products, printing publishing and allied industries	28	3.38	307.04	342.06	
8. Manufacture of leather, leather and fur products (except repair)	29	0.13	1103.82	1498.04	
9. Rubber, plastic, petroleum and coal products	30	1.43	274.29	311.69	
10. Chemical & chemical products (except product of petroleum and coal)	31	6.89	250.30	262.80	
11. Non-metallic mineral products	32	4.55	301.03	338.56	
12. Basic metal and alloy industries	33	9.98	385.71	438.06	
13. Metal products & parts (except machinery & transport equipments)	34	0.56	901.61	910.66	
14. Machinery, machine tools & parts (except electrical machinery)	35	4.30	423.85	446.17	
15. Electrical machinery apparatus, appliances & supplies & parts	36	6.58	487.08	523.96	
16. Transport equipments and parts	37	0.35	471.49	525.94	
17. Other manufacturing industries	38	1.00	605.95	618.03	
III. Electricity	4	100.00	199.22	225.52	
IV. General Index			293.14	314.63	

12.12 WORKING OF KARNATAKA STATE FINANCIAL CORPORATION

(Rs. lakh)

Item	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Paid up share capital at the end of the year	4910	4910	5110	5110	6110
2. Gross sanctions	18620	25089	33288	33625	34323
3. Total loan assistance sanctioned (effective) (as at the end of the year)	18355	24651	32657	32820	33767
4. Assistance to small scale industry	12570	16698	23285	23726	23816
5. Total loans disbursed	14702	19071	24634	29981	31001
6. Total loans outstanding	48004	59382	74559	93357	108006
7. Total overdues at the end of the year	8128	11165	14930	22461	24493
8. Percentage of overdues to total loans outstanding	17	19	20	21	23
9. Total income	5152	6116	8268	11953	14749
10. Total expenditure	4322	5215	6991	10153	13411
11. Profit	830	901	1278	1800	1338
12. Profit after taxation and transfer to reserve for bad and doubtful debt	568	646	819	1163	791
13. Reserves	2915	3051	3669	4562	3538

Karnataka State Financial Corporation.

12.13 LOANS SANCTIONED BY KARNATAKA STATE FINANCIAL CORPORATION BY INDUSTRY

(Amount:Rs.lakhs)

Industry	1989-90		1990-91		1991-92		1992-93		1993-94	
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
	1	2	3	4	5	6	7	8	9	10
1.Food manufacturing	948	2277	1212	3482	1239	4405	898	4795	883	4098
2.Textiles	2269	600	1704	1247	2248	1939	5767	2492	3180	2153
3.Printing	124	498	127	483	116	468	196	658	194	873
4.Chemicals	186	1147	202	1847	205	1727	216	2339	291	1650
5.Metallic, non-metallic and electrical goods	621	4468	804	5922	798	7100	806	6382	927	7145
6.Paper & paper products	60	151	52	152	62	264	73	557	40	198
7.Others	3433	9479	4183	11956	5943	17385	6996	16402	7399	18206
8.All Industries (1 to 7)	7641	18620	8284	25089	10611	33288	14952	33625	12914	34323

Note: No: Represents number of applications sanctioned.
Karnataka State Financial Corporation.

12.14 LOANS SANCTIONED BY KARNATAKA STATE FINANCIAL CORPORATION BY PURPOSE

(Amount: Rs.lakhs)

Purpose	1989-90		1990-91		1991-92		1992-93		1993-94	
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
	1	2	3	4	5	6	7	8	9	10
1.New Projects	6150	13168	7054	19538	9321	25759	13707	27861	11713	28000
2.Expansion/ Diversification	771	2947	702	3211	928	5670	860	3748	898	4924
3.Modernisation/ Rationalisation	95	728	117	621	89	520	62	431	44	391
4.Rehabilitation	356	1174	201	965	102	644	94	558	57	241
5.Supplementing assistance for cash over run	269	603	210	754	171	695	229	1027	202	767
Total	7641	18620	8284	25089	10611	33288	14952	33625	12914	34323

Note:No-Number of applications sanctioned.
Karnataka State Financial Corporation.

**12.15 INVESTMENTS AND LOANS SANCTIONED BY KARNATAKA STATE
INDUSTRIAL INVESTMENT AND DEVELOPMENT CORPORATION.**

(Amount:Rs. lakhs)

Industry	Investments during									
	1989-90		1990-91		1991-92		1992-93		1993-94	
	No.	Amount	No.	Amount	No.	Amount	No.	Amount	No.	Amount
1	2	3	4	5	6	7	8	9	10	11
1. Food products										
a) Sugar	-	-	-	-	-	-	-	-	-	-
b) Other products (including food, edible- -oil & proteins)	3	174	12	836	12	1142	12	1038	20	1610
c) Beverages	2	140	2	80	2	300	3	258	-	-
2. Textiles	10	802	6	622	7	429	10	834	11	943
3. Rubber products	4	160	4	644	3	326	4	333	-	-
4. Basic industrial chemicals	15	603	14	1109	15	843	13	1017	11	1005
5. Fertilizers	-	-	-	-	-	-	-	-	-	100
6. Iron & steel (Including foundry)	3	142	2	63	3	403	3	322	7	516
7. Non-ferrous industries	-	-	-	-	-	-	-	-	-	-
8. Electrical industries	18	1095	11	975	11	912	13	711	7	444
9. Mechanical and Engineering Industries	33	1958	23	1538	14	490	6	401	-	-
10. Transport	-	-	-	-	-	-	-	-	-	-
11. Paper	3	150	3	208	1	25	1	25	2	200
12. Drugs pharmaceuticals	-	-	-	-	-	-	-	-	-	-
13. Agricultural implements	-	-	-	-	-	-	-	-	-	-
14. Cement	4	135	-	-	2	163	-	-	2	255
15. Others	-	-	-	-	-	-	-	-	-	-
16. Miscellaneous industries	25	1455	30	1115	27	2601	31	2697	56	4974
Total	120	6814	107	7190	97	7634	96	7636	116	10127

**12.16 FINANCIAL POSITION OF KARNATAKA STATE INDUSTRIAL INVESTMENT
AND DEVELOPMENT CORPORATION**

(Rs. Lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Liabilities					
1. Paid up capital	4174	4174	4174	4374	5200
2. Share deposit	-	-	-	-	-
3. Reserve and surplus	1158	1382	1613	1798	1615
4. Borrowings					
a) From Govt. of Karnataka	250	250	975	975	1100
b) From foreign supplies (of machinery under deferred payment terms)	-	-	-	-	-
c) Bonds and debentures	1439	1659	1879	2096	2313
d) From I D B I of India (under refinance scheme)	10581	13484	16501	18033	20188
e) From Unit Trust of India	240	370	770	720	520
f) Loan from bank	-	144	200	-	-
g) Deposits	-	-	170	-	-
5. Trade dues and other current liabilities	2320	2324	1363	1710	2180
6. Total liabilities	20162	23787	27645	29706	33116
II. Assets					
1. Gross block	120	126	150	146	156
2. Less depreciation	52	51	71	81	88
3. Net fixed assets	68	66	79	65	68
4. Investments	2500	3244	3455	2976	3085
5. Current assets and advan- ces (including interest accrued on loans)	17594	20477	24110	26664	29963
6. Loans (excluding accrued interest)	-	-	-	-	-
7. Total assets	20162	23787	27644	29705	33116
8. Capital employed	16528	20077	23787	27054	29466
9. Net worth	5332	5556	5787	6173	6815

Karnataka State Industrial Investments & Development Corporation Ltd., Bangalore.

13. JOINT STOCK COMPANIES

13.1(a) JOINT STOCK COMPANIES AT WORK.

Year	Number of companies		
	Public	Private	Both
1	2	3	4
1989-90	877	8421	9298
1990-91	966	9294	10260
1991-92	1052	10387	11419
1992-93	1167	11327	12494
1993-94	1296	12446	13742

13.1(b) JOINT STOCK COMPANIES GONE INTO LIQUIDATION AND STRUCK OFF.

Year	Number of companies		
	Public	Private	Both
1	2	3	4
1989-90	6	37	43
1990-91	2	16	18
1991-92	7	36	43
1992-93	3	56	59
1993-94	8	26	34

Registrar of Companies, Govt. of India, Bangalore.

13.2 JOINT STOCK COMPANIES, NEWLY REGISTERED.

(Rs. lakhs)

Industry	1989-90		1990-91	
	No. of Companies	Authorised Capital	No. of Companies	Authorised Capital
1	2	3	4	5
1. Agriculture and allied activities	22	580	61	354
2. Mining and Quarrying	18	516	79	1506
3. Processing and Manufacturing of food stuff textiles and product thereof	115	1739	136	2959
4. Processing and Manufacturing of metals and chemical products thereof	389	6597	384	5582
5. Processing and manufacturing of products not elsewhere, classified	7	59	1	10
6. Construction	57	680	72	733
7. Commerce, Trade and Finance	50	850	51	1934
8. Transport, storage and Communication	17	174	15	186
9. Community and Business services	171	1497	127	6836
10. Social and personal and other services	32	2476	34	1264
Total	878	15168	960	21364

13.2 JOINT STOCK COMPANIES, NEWLY REGISTERED. (contd.)

(Rs. lakhs)

Industry	1991-92		1992-93		1993-94	
	No. of Companies	Authorised Capital	No. of Companies	Authorised Capital	No. of Companies	Authorised Capital
1	6	7	8	9	10	11
1. Agriculture and allied activities	48	537	78	1786	71	1697
2. Mining and Quarrying	76	1459	51	1395	45	1094
3. Processing and Manufacturing of food stuff textiles and product thereof	179	6059	143	5768	194	5604
4. Processing and Manufacturing of metals and chemical products thereof	490	14234	393	13809	473	11918
5. Processing and manufacturing of products not elsewhere, classified	2	35	9	1526	5	695
6. Construction	88	845	67	2834	49	891
7. Commerce, Trade and Finance	79	2409	65	1675	116	2712
8. Transport, storage and Communication	23	403	24	379	29	397
9. Community and Business services	211	10901	271	6738	272	5731
10. Social and personal and other services	35	649	34	1095	29	1928
Total	1223	37531	1135	37005	1283	32667

Registrar of Companies.

14. BANKS

14.1 INDIAN COMMERCIAL AND FOREIGN BANKS.

Type of Banks	(Numbers)				
	1989	1990	1991	1992	1993
1	2	3	4	5	6
1. Indian Commercial Banks	4228	4245	4295	4323	4360
(a) Scheduled Banks	4228	4245	4295	4323	4360
(i) Nationalised	1916	1936	1960	1970	1996
(ii) Non-Nationalised	438	435	438	438	447
(iii) SBI and Associates	804	801	821	837	842
(iv) Regional Rural Banks	1070	1073	1076	1078	1077
(b) Non-Scheduled Banks	N.A.	N.A.	N.A.	N.A.	N.A.
2. Foreign Banks	-	-	-	2	2
Total	4228	4245	4295	4325	4362

Reserve Bank of India.

**14.2 NO. OF SCHEDULED COMMERCIAL BANK OFFICES, CREDIT, ADVANCES,
AND CREDIT DEPOSIT RATIO.**

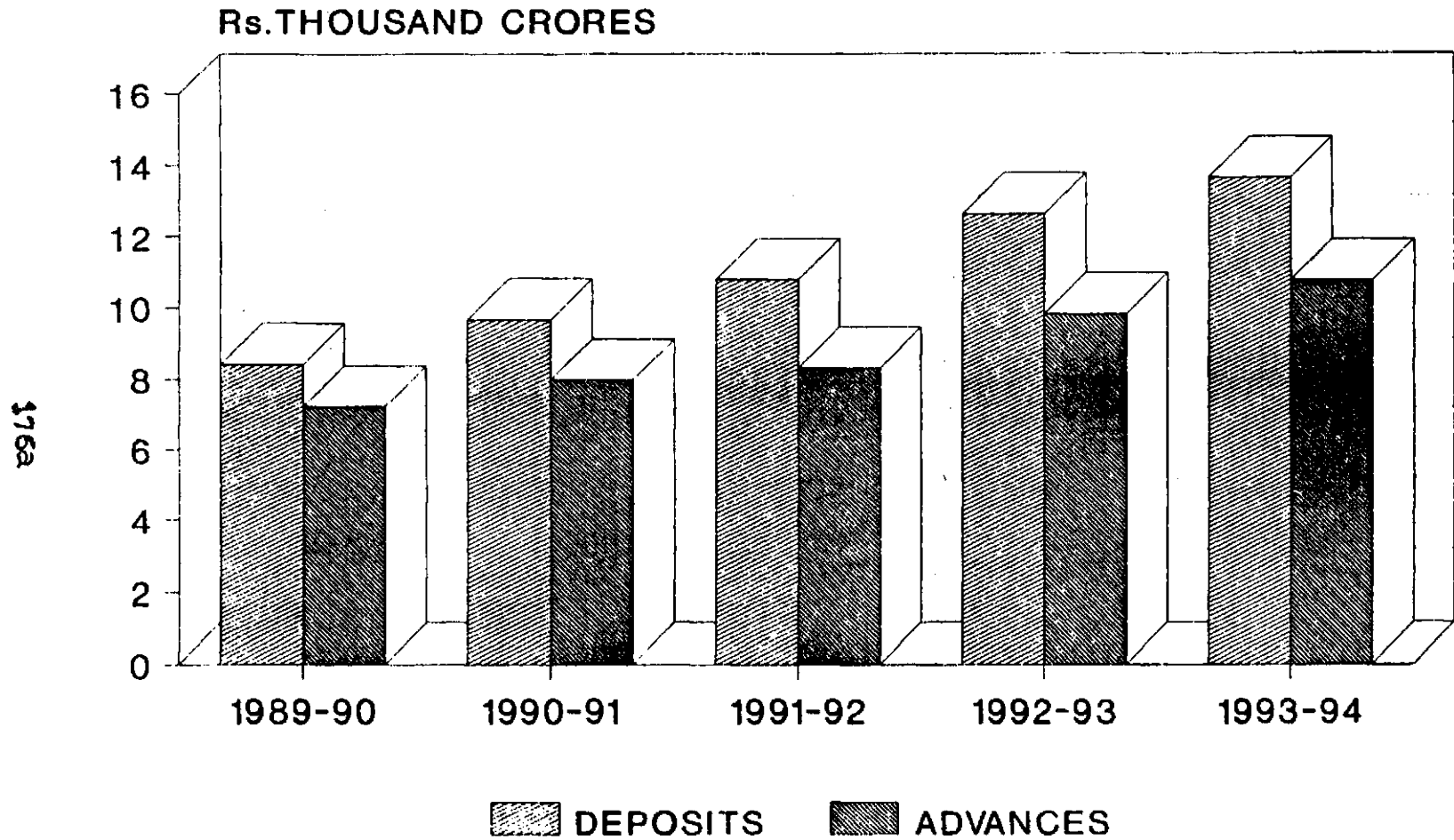
(Rs.crores)

Year/ District	Branches	Deposits	Advances	C.D Ratio
1	2	3	4	5
1989-90	4228	8422	7228	85.8
1990-91	4245	9665	7995	82.6
1991-92	4295	10785	8321	77.2
1992-93	4325	12644	9839	77.8
1993-94	4362 *	13661	10776	78.9
1993-94				
1. Bangalore	452	4303	4309	100.1
2. Bangalore (R)	120	184	187	101.6
3. Belgaum	387	971	609	62.7
4. Bellary	204	336	292	86.9
5. Bidar	137	174	183	105.2
6. Bijapur	298	502	360	71.7
7. Chikmagalur	161	269	257	95.5
8. Chitradurga	223	351	337	96.0
9. Dakshina Kannada	471	1971	824	41.8
10. Dharwad	328	806	461	57.2
11. Gulbarga	170	383	323	84.3
12. Hassan	179	302	266	88.1
13. Kodagu	108	248	119	48.0
14. Kolar	186	302	254	84.1
15. Mandya	127	252	235	93.3
16. Mysore	287	932	679	72.9
17. Raichur	195	306	287	93.8
18. Shimoga	210	373	369	98.9
19. Tumkur	210	342	306	89.5
20. Uttara Kannada	133	354	119	33.6

Note: * Districtwise totals does not tally with 1993-94 total figures, as total figures are furnished by RBI.

State Level Bankers Committee, Syndicate Bank, Bangalore.

DEPOSITS AND ADVANCES OF COMMERCIAL BANKS



14.3 PERFORMANCE UNDER PRIORITY SECTOR ADVANCES AS AT JUNE

(A/c No.: Thousands
Amount: Rs. crores)

Particulars	1989-90		1990-91		1991-92		1992-93		1993-94	
	Acco- unts	Amou- nt	Acco- unts	Amou- nt	Acco- unts	Amou- nt	Acco- unts	Amou- nt	Acco- unts	Amou- nt
	2	3	4	5	6	7	8	9	10	11
Agriculture			2343	1671	2147	1632	2149	1656	2068	2116
Small Scale Industries			214	1063	220	905	206	930	260	1346
Others			1367	753	1195	804	1177	886	1026	883
Total Priority Sector Advances		-NA-	3924	3487	3711	3470	3713	4158	3355	4355
Weaker Section under PSA			2758	1008	2543	1023	2589	1141	2362	1272
SC/ST under PSA			617	181	699	225	648	228	745	285
DRI Advances			449	76	367	72	307	60	209	47
SC/ST under DRI			N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.	N.A.
20 Point Economic Programme			2733	1320	2619	1215	2525	1427	2623	1494

State Level Bankers Committee, Syndicate Bank, Bangalore.

**14.6 CHEQUE CLEARANCE AT RESERVE BANK OF
INDIA, BANGALORE.**

Year/ Month	Cheques cleared	
	Number (Lakhs)	Amount (Rs. Crores)
1	2	3
1989-90	185	18993
1990-91	224	29268
1991-92	231	36452
1992-93	256	47513
1993-94	276	62085
1993-94		
April	24	5397
May	21	4406
June	22	5047
July	14	2443
August	21	4675
September	22	4602
October	24	4945
November	25	5232
December	26	5937
January	28	5541
February	23	5668
March	26	8192

Reserve Bank of India, Bangalore.

15. CO-OPERATION

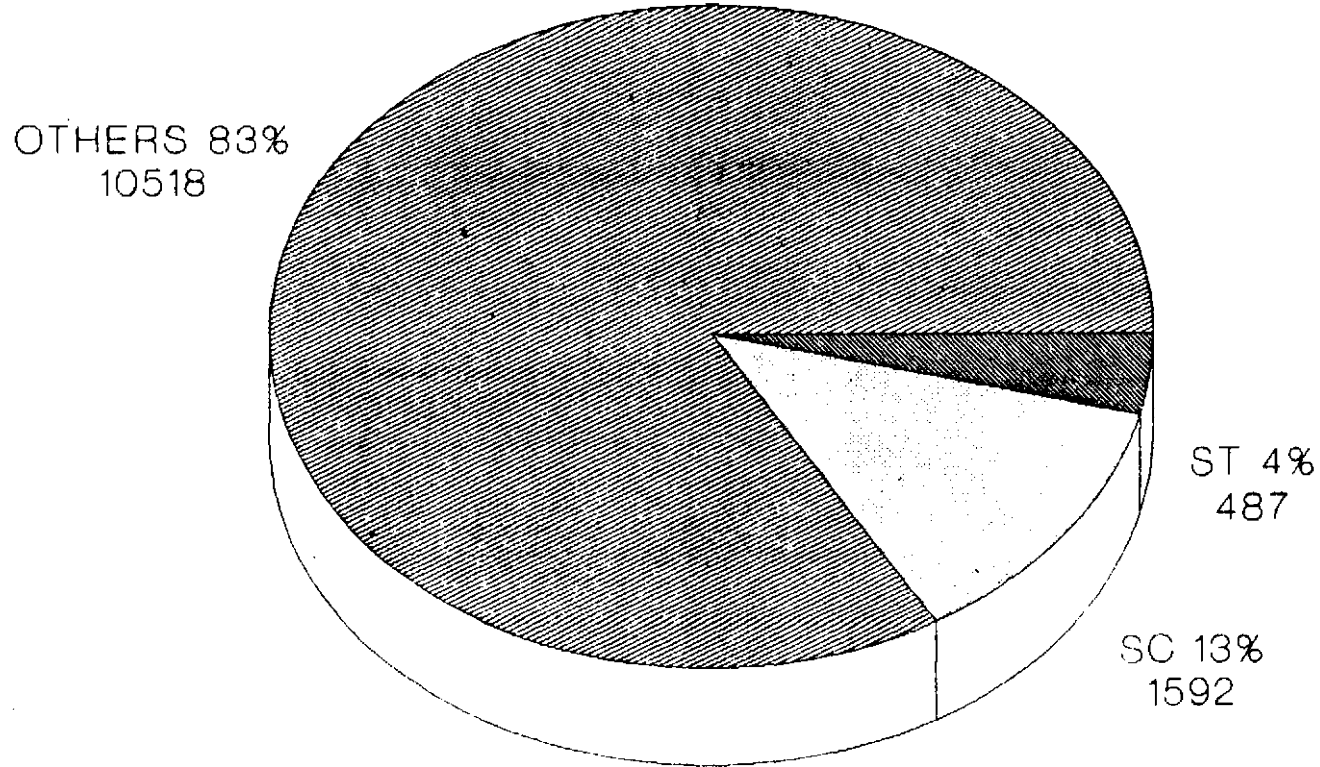
15.1 ALL TYPES OF CO-OPERATIVE SOCIETIES (CREDIT AND NON CREDIT)

(Amount:Rs. crores)

Year/ District	Total No. of Socie- ties *	Membership (Thousands)			Work- ing cap- ital	Loans	
		Total	SC	ST		Advan- ced	Outstan- ding
1	2	3	4	5	6	7	8
1989-90	22200	11400	1343	393	2752	762	1389
1990-91	21515	11800	1376	411	2908	890	1468
1991-92	21690	12161	1430	400	3211	875	1519
1992-93	22249	12285	1538	405	3517	1233	1811
1993-94	22456	12597	1592	487	3817	1450	2080
1993-94							
1. Bangalore	1699	1408	161	55	495	189	298
2. Bangalore (R)	1057	466	79	30	94	28	52
3. Belgaon	2486	1145	75	5	445	183	218
4. Bellary	748	477	74	22	102	31	64
5. Bidar	697	342	83	3	86	25	51
6. Bijapur	1701	575	102	4	260	115	158
7. Chitragalur	346	316	49	15	60	16	35
8. Chitradurga	838	553	71	54	245	80	150
9. Dakshina Kannada	1053	956	74	57	321	173	171
10. Dharwad	2270	1056	80	13	340	159	213
11. Gulbarga	842	311	60	3	115	20	58
12. Hassan	801	374	55	8	92	20	52
13. Kodagu	360	191	14	7	51	29	27
14. Kolar	1429	608	97	52	152	20	57
15. Mandya	1080	538	74	8	135	14	45
16. Mysore	1703	988	135	30	172	74	85
17. Raichur	743	418	67	15	112	17	68
18. Shimoga	852	560	78	24	155	48	73
19. Tumkur	1120	803	124	77	165	83	90
20. Uttara Kannada	631	512	40	5	220	126	115

Note: * Total number of societies excludes Societies under liquidation.
Department of Cooperation.

MEMBERSHIP
IN ALL TYPE OF CO-OP. SOCIETIES
1993-94



179a

THOUSANDS

15.2 CREDIT SOCIETIES

(Amount:Rs.crores)

Year/ District	Total No. of Soci- ties *	Membership (Thousands)			Work- ing cap- ital	Loans	
		Total	SC	ST		Advan- ced	Outstair- ding
1989-90	6446	7350	922	282	1687	678	1230
1990-91	6172	7491	932	294	1788	801	1301
1991-92	6213	7496	963	276	2068	780	1344
1992-93	6285	7602	1081	268	2335	1125	1607
1993-94	6312	7988	1103	330	2457	1295	1865

1993-94:

1. Bangalore	462	687	100	26	240	133	195
2. Bangalore (R)	177	301	52	16	53	22	47
3. Belgaum	842	680	63	3	342	171	216
4. Bellary	206	295	55	16	70	30	62
5. Bidar	248	244	64	-	47	25	50
6. Bijapur	566	344	78	2	217	112	155
7. Chikmagalur	138	201	34	12	41	14	32
8. Chitradurga	301	394	54	43	183	74	140
9. Dakshina Kannada	250	730	50	52	207	165	156
10. Dharwad	646	666	51	7	264	147	197
11. Gulbarga	233	205	36	-	60	20	56
12. Hassan	216	276	37	4	50	15	44
13. Kodagu	93	116	9	6	40	27	24
14. Kolar	229	365	59	31	58	14	53
15. Mandya	253	373	56	3	50	10	39
16. Mysore	404	579	96	22	95	65	71
17. Raichur	239	289	47	10	73	17	66
18. Shimoga	291	383	54	18	91	37	65
19. Tumkur	309	555	86	57	96	77	86
20. Uttara Kannada	209	305	22	2	180	120	111

Note: * - Excluding Societies under liquidation.
Department of Co-operation.

15.3 NON-CREDIT SOCIETIES (All types)

(Amount:Rs.crores)

Year/District	Total No. of Societies	Membership (Thousands)			Work- ing cap- ital	Loans	
		Total	SC	ST		Advan- ced	Outstan- ding
1	2	3	4	5	6	7	8
1989-90	15754	4050	422	112	1065	84	160
1990-91	15343	4309	444	117	1121	90	166
1991-92	15477	4665	467	124	1143	95	175
1992-93	15964	4633	457	137	1182	108	204
1993-94	16144	4609	489	157	1360	155	215

19.3-94:

1. Bangalore	1237	722	61	30	255	56	102
2. Bangalore (R)	880	164	26	14	41	6	4
3. Belgaum	1644	465	13	2	103	12	3
4. Bellary	542	181	19	6	32	11	2
5. Bidar	449	99	19	3	39	11	1
6. Bijapur	1135	231	24	1	43	3	4
7. Chikmagalur	208	115	15	3	19	2	4
8. Chitradurga	537	159	17	11	63	6	10
9. Dakshina Kannada	803	226	23	5	114	8	15
10. Dharwad	1624	390	29	6	76	13	16
11. Gulbarga	609	106	24	3	54	1	2
12. Hassan	585	98	18	4	43	5	8
13. Kodagu	267	76	4	1	11	1	3
14. Kolar	1200	243	38	22	94	5	4
15. Mandya	827	164	18	5	84	4	6
16. Mysore	1299	409	39	8	77	9	14
17. Raichur	504	129	20	5	39	1	2
18. Shimoga	561	177	25	6	64	11	7
19. Tumkur	811	248	38	20	68	6	5
20. Uttara Kannada	422	207	19	2	41	6	3

Note: Excluding Societies under liquidation.

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15.4 PRIMARY AGRICULTURAL CREDIT SOCIETIES (PACs)

(Amount:Rs.Lakhs)

Year/ District	Total No. of Socie- ties	Membership (Thousand)			Working capital
		Total	SC	ST	
1	2	3	4	5	6
1989-90	4681	4449	659	217	63189
1990-91	4350	4469	670	230	60276
1991-92	4334	4514	685	219	56708
1992-93	4374	4602	749	206	62373
1993-94	4350	4852	775	246	63800

1993-94:

1. Bangalore	49	103	27	7	843
2. Bangalore (R)	157	225	46	13	2026
3. Belgaum	478	358	38	3	8497
4. Bellary	164	207	46	16	4144
5. Bidar	232	197	58	-	2632
6. Bijapur	410	296	48	1	3721
7. Chikmagalur	112	128	27	10	1140
8. Chitradurga	216	244	39	30	1886
9. Dakshina Kannada	165	525	38	40	11974
10. Dharwad	424	297	26	4	4935
11. Gulbarga	171	115	15	-	1568
12. Hassan	173	174	29	2	951
13. Kodagu	73	87	9	5	2836
14. Kolar	208	279	48	25	1972
15. Mandya	216	285	47	2	2451
16. Mysore	275	396	82	20	2171
17. Raichur	204	218	39	8	1569
18. Shimoga	229	215	40	15	2381
19. Tumkur	238	365	59	44	2447
20. Uttara Kannada	156	138	14	1	3656

15.4 PRIMARY AGRICULTURAL CREDIT SOCIETIES (PACs) (concl'd.)

(Amount:Rs.Lakhs)

Year/ District	Loans advanced		Loan Outstanding	
	ST	NT	ST	NT
1	7	8	9	10
1989-90	16165	1891	36086	8266
1990-91	11159	1681	30825	6700
1991-92	10839	1169	27199	6880
1992-93	24953	1519	32727	6665
1993-94	32050	2337	35229	6809

1993-94:

1. Bangalore	315	103	398	228
2. Bangalore (R)	1010	30	1235	297
3. Belgaum	3759	75	4056	594
4. Bellary	1981	11	2975	370
5. Bidar	1614	372	1365	766
6. Bijapur	1885	3	2254	80
7. Chikmagalur	735	13	447	14
8. Chitradurga	859	-	1441	81
9. Dakshina Kannada	8873	617	5885	1272
10. Dharwad	2454	616	3088	839
11. Gulbarga	1121	-	1234	101
12. Hassan	103	39	475	147
13. Kodagu	2177	19	1274	118
14. Kolar	692	25	1263	449
15. Mandya	387	-	1451	126
16. Mysore	635	13	699	128
17. Raichur	303	-	1104	57
18. Shimoga	932	16	1677	192
19. Tumkur	901	218	1422	603
20. Uttara Kannada	1314	167	1486	347

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15.5 GRAIN BANKS

(Amount:Rs. lakhs)

Year/ District	Total No. of Grain Banks	Member- ship (Thou- sands)	Working capital	Loans	
				Advan- ced	Out- standing
1	2	3	4	5	6
1989-90	154	26	214	24	39
1990-91	151	26	117	25	44
1991-92	167	26	161	40	48
1992-93	139	25	118	36	48
1993-94	150	26	160	77	76
1993-94:					
1. Bijapur	5	1	4	-	4
2. Chikmagalur	1	N	N	-	-
3. Dakshina Kannada	12	1	12	12	6
4. Dharwad	2	N	26	27	16
5. Kodagu	126	23	107	36	41
6. Uttara Kannada	4	1	11	2	9

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15.6 EMPLOYEES CREDIT CO-OPERATIVE SOCIETIES (BOTH UNDER BR ACT. AND NON BR ACT).

(Amount:Rs. lakhs)

Year/ District	Total No. of Socie- ties	Membership (Thousands)			Work- ing capi- tal	Loans	
		Total	SC	ST		Advan- ced	Outstan- ding
1	2	3	4	5	6	7	8
1989-90	1550	751	48	6	10692	9105	8861
1990-91	1599	791	53	6	12879	11261	11165
1991-92	1656	923	57	7	19013	13069	12914
1992-93	1686	987	76	12	22929	17819	17438
1993-94	1741	1018	101	20	20649	19744	19931

1993-94:

1. Bangalore	372	351	51	11	6228	4518	5397
2. Bangalore (R)	17	8	1	N	200	183	171
3. Belgaum	326	125	9	-	2932	3189	2882
4. Bellary	40	32	2	1	439	436	430
5. Bidar	13	4	1	-	187	88	192
6. Bijapur	134	34	4	-	849	958	970
7. Chikmagalur	26	14	N	N	79	53	73
8. Chitradurga	73	30	2	2	432	388	337
9. Dakshina Kannada	72	81	4	3	1111	2312	2464
10. Dharwad	186	96	9	N	2649	2600	2567
11. Gulbarga	60	17	3	-	375	117	325
12. Hassan	39	10	1	N	128	234	84
13. Kodagu	17	7	N	N	93	57	84
14. Kolar	20	7	1	N	70	61	62
15. Mandya	36	18	3	N	554	286	443
16. Mysore	120	47	3	1	627	396	444
17. Raichur	28	5	N	-	57	53	50
18. Shimoga	56	44	4	N	1021	861	973
19. Tumkur	62	38	2	2	433	1009	348
20. Uttara Kannada	44	50	1	N	2185	1945	1635

Note: BR Act = Banking Regulation Act.

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15.7 MILK PRODUCERS CO-OPERATIVE SOCIETIES

(Amount:Rs.lakhs)

Year/ District	Total No. of Socie- ties	Membership (Thousands)			Working capital
		Total	SC	ST	
1	2	3	4	5	6
1989-90	5562	926	81	30	6375
1990-91	6291	1088	96	49	8066
1991-92	6652	1173	117	52	8563
1992-93	6742	1094	129	58	11722
1993-94	7081	1170	138	63	15407

1993-94:-

1. Bangalore	213	39	4	2	820
2. Bangalore (R)	690	118	14	10	122
3. Belgaum	542	51	4	1	776
4. Bellary	146	13	1	2	227
5. Bidar	258	31	10	NA	87
6. Bijapur	335	52	6	NA	326
7. Chikmagalur	101	13	2	N	109
8. Chitradurga	201	26	2	2	46
9. Dakshina Kannada	300	45	2	1	893
10. Dharwad	529	80	4	2	1740
11. Gulbarga	133	12	3	N	16
12. Hassan	431	26	4	2	830
13. Kodagu	32	1	N	N	2
14. Kolar	939	190	22	17	3743
15. Mandya	570	44	10	3	1537
16. Mysore	548	175	17	3	1652
17. Raichur	144	18	3	1	39
18. Shimoga	299	57	7	3	792
19. Tumkur	548	156	18	14	1467
20. Uttara Kannada	122	23	5	N	183

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15.8 HOUSING CO-OPERATIVE SOCIETIES

(Amount:Rs. lakhs)

Year/ District	Total No:of Societies	Membership (Thousands)			Working capital	Loans	
		Total	SC	ST		Advanced	Outstand- ing
1	2	3	4	5	6	7	8
1989-90	1601	612	125	15	7812	1484	3987
1990-91	1606	659	128	16	8267	552	4463
1991-92	1601	650	199	15	13524	2849	8312
1992-93	1645	661	117	29	13680	3881	9987
1993-94	1643	868	113	30	14181	3883	10410
1993-94:							
1. Bangalore	406	354	12	14	9678	3362	7897
2. Bangalore (R)	19	13	7	2	95	-	94
3. Belgaum	160	27	NA	NA	313	8	61
4. Bellary	41	13	6	N	150	1	99
5. Bidar	48	14	4	N	55	-	19
6. Bijapur	98	18	7	NA	249	6	67
7. Chikmagalur	24	12	7	1	175	10	173
8. Chitradurga	37	22	6	4	407	68	382
9. Dakshina Kannada	69	31	1	1	217	60	216
10. Dharwad	241	107	14	2	1085	61	152
11. Gulbarga	93	22	8	N	88	31	36
12. Hassan	34	15	6	N	162	37	132
13. Kodagu	4	11	1	N	109	20	88
14. Kolar	32	17	7	2	100	17	113
15. Mandya	30	34	4	N	168	5	145
16. Mysore	112	82	5	1	293	21	340
17. Raichur	54	17	7	N	177	25	82
18. Shimoga	64	34	1	1	355	103	271
19. Tumkur	37	21	8	2	268	43	27
20. Uttara Kannada	40	4	2	N	43	5	16

15.8 HOUSING CO-OPERATIVE SOCIETIES (Concl.)

(Number)

Year/ District	Independent houses constructed	
	By Societies	By Members
1	9	10
1989-90	13	3788
1990-91	1239	1202
1991-92	515	2140
1992-93	355	2812
1993-94	283	2690

1993-94:

1. Bangalore	-	617
2. Bangalore (R)	-	-
3. Belgaum	-	-
4. Bellary	-	-
5. Bidar	-	-
6. Bijapur	-	214
7. Chikmagalur	-	12
8. Chitradurga	238	151
9. Dakshina Kannada	-	-
10. Dharwad	-	1316
11. Gulbarga	-	88
12. Hassan	-	23
13. Kodagu	-	32
14. Kolar	-	9
15. Mandya	-	17
16. Mysore	-	13
17. Raichur	45	30
18. Shimoga	-	12
19. Tumkur	-	89
20. Uttara Kannada	-	67

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15.9 CONSUMERS CO-OPERATIVE SOCIETIES

(Amount:Rs.(Lakhs))

Year/ District	Total No. of Societies	Membership (Thousands)			Working Capital	Total	
		Total	SC	ST		Purchases	Sales
1	2	3	4	5	6	7	8
1989-90	1626	727	58	12	2055	15305	1518
1990-91	1650	739	58	12	3500	1877	1074
1991-92	1630	766	69	20	2518	18378	19534
1992-93	1778	797	60	17	2100	22400	2156
1993-94	1768	853	78	22	2953	22464	23660

1993-94:

1. Bangalore	365	259	36	12	1461	12214	12661
2. Bangalore (R)	25	12	1	1	10	90	90
3. Belgaum	192	81	.	NA	111	800	915
4. Bellary	140	54	.	1	76	622	633
5. Bidar	15	9	2	NA	14	79	80
6. Bijapur	106	37	3	NA	70	617	600
7. Chikmagalur	17	5	1	NA	26	127	135
8. Chitradurga	73	27	3	3	46	530	560
9. Dakshina Kannada	64	29	N	N	213	1011	1165
10. Dharwad	99	32	.	N	107	70	100
11. Gulbarga	85	26	3	NA	47	460	470
12. Hassan	35	17	2	2	51	272	273
13. Kodagu	38	20	2	N	15		
14. Kolar	49	16	1	1	31		
15. Mandya	57	26	.	N	15		
16. Mysore	194	75	10	2	164		
17. Raichur	55	26	0	1	180		
18. Shimoga	55	29	NA	NA	50		
19. Tumkur	51	10	2	1	13		
20. Uttara Kannada	53	55	5	N	96		

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15.10 OTHER TYPES OF SOCIETIES

(Rs. lakhs)

Year/ District	Total No. of Societies *	Membership (Thousands)			Work- ing Capital	Loans	
		Total	SC	ST		Advan- ced	Outstand- ing
1	2	3	4	5	6	7	8
1989-90	6965	1785	158	54	10237	6929	11990
1990-91	5796	1824	162	41	92248	8399	12179
1991-92	5754	2077	153	36	89700	6661	9206
1992-93	5799	2081	131	73	90745	6905	10377
1993-94	5702	1717	160	42	103476	11576	11137

1993-94:

1. Bangalore	253	70	10	2	13007	2215	2355
2. Bangalore (R)	146	21	0	2	3890	614	322
3. Belgaum	750	307	7	2	9085	1207	212
4. Bellary	215	119	8	2	2746	22	107
5. Bidar	128	46	4	3	3745	19	81
6. Bijapur	514	124	8	1	3685	299	301
7. Chikmagalur	66	85	6	2	1653	200	209
8. Chitradurga	226	83	7	2	5750	498	600
9. Dakshina Kannada	370	121	0	3	10681	786	1292
10. Dharwad	755	171	10	3	4704	1195	1460
11. Gulbarga	298	46	10	3	5226	26	119
12. Hassan	85	39	6	2	3213	410	711
13. Kodagu	193	44	2	1	933	96	200
14. Kolar	180	20	2	2	5476	506	296
15. Mandya	170	60	3	2	6695	404	459
16. Mysore	445	77	7	4	5623	899	1070
17. Raichur	251	68	8	2	3536	53	117
18. Shimoga	193	57	16	2	5146	952	466
19. Tumkur	175	53	9	2	5000	580	460
20. Uttara Kannada	207	125	8	2	3722	611	298

Note: Other type of societies includes (1) General Purpose Marketing (2) Specialised Marketing (3) Coop Sugar Factories (4) Livestock (5) Farming (6) Fisheries (7) Weavers (8) Irrigation (9) Industries (10) Processing (11) Spinning Mills (12) Departmental Stores (13) Industrial Estates (14) Labour Contract (15) Forest Labourers (16) Transport (17) Other Non-Contract (18) Women's Co-operative Societies (19) Students Co-operative Societies (20) Electricity Co-operative Societies (21) Housing Co-operative Societies (22) Supervising Units (23) Co-op unions (24) Housing Co-op etc.

15.11 URBAN BANKS

(Both Under BR Act and
Non BR Act.)

(Amount:Rs. Lakhs)

Year/ District	Total No. of Banks	Membership (Thousands)			Working capital	Loans	
		Total	SC	ST		Advan- ced	Outstan- ding
1	2	3	4	5	6	7	8
1989-90	225	1034	51	11	54063	34879	32806
1990-91	223	1128	51	11	61833	43066	77566
1991-92	223	838	47	10	81762	43388	40771
1992-93	225	1005	61	14	86404	54631	50884
1993-94	221	993	61	18	98192	ERR	64677
1993-94:							
1. Bangalore	41	217	19	7	1622	7944	1,986
2. Bangalore (R)	3	9	N	N	390	301	264
3. Belgaum	38	137	10	-	19371	9182	11056
4. Bellary	2	8	1	-	160	115	130
5. Bidar	3	10	4	-	322	111	207
6. Bijapur	22	110	8	1	11561	7467	7082
7. Chikmagalur	-	-	-	-	-	-	-
8. Chitradurga	12	39	2	1	10537	4823	6722
9. Dakshina Kannada	17	64	5	6	4617	4091	3465
10. Dharwad	36	183	7	3	14361	8257	9103
11. Gulbarga	2	5	1	N	87	70	77
12. Hassan	4	9	N	N	754	538	468
13. Kodagu	3	6	N	N	289	364	192
14. Kolar	1	3	N	N	48	27	41
15. Mandya	1	3	N	N	79	27	-
16. Mysore	9	60	NA	NA	4429	4477	3019
17. Raichur	7	7	1	N	260	140	196
18. Shivamogga	6	43	3	1	1339	1221	984
19. Tumkur	9	21	1	N	3425	4050	3041
20. Uttara Kannada	9	59	3	N	5753	8136	5594

Note : BR Act. = Banking Regulation Act.
Department of Co-operation.

15 12 KARNATAKA STATE CO-OPERATIVE APEX BANK LIMITED

(Rs. crores)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. (Head Office) Bank	1	1	1	1	1
2. No of Branches including Head office	-	-	-	-	-
3. Membership (No.)	76	76	75	78	76
4. (a) Paid up capital	11	11	12	12	13
(b) Of which Government	1	1	1	1	1
5. Reserve and other funds	29	30	33	43	46
6. Owned Funds	40	42	45	55	58
7. (a) Deposits	306	367	408	419	429
(b) Of which individuals	36	55	73	55	63
8. Borrowing from Govt. MARAD/RBI Etc.,					
(a) Short term	87	100	143	104	104
(b) Medium term (agril.)	13	38	62	8	11
(c) MT Conversion	14	10	8	3	2
(d) Others	31	17	14	65	11
9. Loans and Advances outstanding	300	292	365	438	381
10. (a) S.A.O	136	97	93	126	126
(b) ST (Others)	34	15	14	97	81
(c) CCR and OD	86	111	154	183	150
(d) Cash Credit and Overdraft					
(i) MT Agril.	10	13	9	8	8
(ii) (non-agril.)	19	14	24	8	8
(iii) MT Conversion	11	19	25	13	16
(iv) Long term	3	25	47	3	-
11. Investment including call money	110	90	169	193	248
12. Working capital	502	405	615	673	683
13. Net Profit	1	(-) 3	2	2	4
14. Recovery performance					
Agricultural Loan					
(a) Demand					
SAO	131	128	63	69	66
MT(A)	2	2	2	2	3
MT(C)	7	8	13	20	18
Total	140	138	78	91	87
(b) Collection					
SAO	83	71	24	56	56
MT(A)	1	1	1	1	2
MT(C)	4	1	1	5	7
Total	88	73	25	62	65
(c) Percentage					
SAO	63	55	38	81	85
MT(A)	50	50	50	50	67
MT(C)	57	13	0	25	39
Total	63	53	32	68	75

15.15.15.15.15 Concentration.

15.13 DISTRICT CENTRAL CO-OPERATIVE BANKS

(Rs. Lakhs)

Year/ District	No. of Banks		Membership		Loans	
	Head Office	Branches including H.O		Working Capital	Advanced	Outstanding
1	2	3	4	5	6	7
1989-90	19	571	NA	73821	41745	46846
1990-91	19	574	17184	72086	34795	46574
1991-92	19	577	17184	87794	51112	52245
1992-93	19	593	17165	102849	78126	66789
1993-94	19	577	23499	119496	83826	65172

1993-94:

1. Bangalore)						
2. Bangalore (R))	1	26	1351	10553	3811	7261
3. Belgaum	1	92	1965	20707	29935	11055
4. Bellary	1	29	529	4685	2254	3738
5. Bidar	1	19	353	7194	2570	5103
6. Bijapur	1	51	1201	10009	7231	5728
7. Chikmagalur	1	21	337	2068	735	693
8. Chitradurga	1	14	463	3444	958	2370
9. Dakshina Kannada	1	26	671	8721	9406	4616
10. Dharwad	1	85	10242	12426	2896	4350
11. Gulbarga	1	14	804	2700	1257	1671
12. Hassan	1	17	407	2151	537	1481
13. Kodagu	1	12	301	3286	3259	1674
14. Kolar	1	14	726	2855	830	1363
15. Mandya	1	44	568	6434	5543	4159
16. Mysore	1	14	931	4107	2198	2018
17. Raichur	1	21	657	1852	179	1108
18. Shimoga	1	20	585	3233	2550	2476
19. Tumkur	1	19	932	3264	917	2174
20. Uttara Kannada	1	39	476	9807	6760	2134

Department of Co-operation.

**15.14 KARNATAKA STATE CO-OPERATIVE AGRICULTURAL AND
RURAL DEVELOPMENT BANK**

(Rs. Lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Banks N.O	1	1	1	1	1
2. No. of branches including N.O	20	20	20	20	20
3. Membership	188	188	188	188	188
4. Share capital	1637	1789	1971	2356	2776
5. Government share of col.4	445	445	445	445	475
6. Reserve and other funds	1338	1416	1520	1630	1833
7. Borrowings	42115	45764	50372	59130	67063
8. Working capital	43963	48299	52441	63893	73199
9. Deposits	162	642	672	776	785
10. Loans:					
a) Advances during the year	7639	7217	9721	12057	10716
b) Outstanding	36786	40020	45646	53699	61733
c) Overdue including Interest	6586	7932	10099	13332	18777
d) Percentage of overdue to outstanding	18	20	22	25	30
11. Debentures issued	7994	7019	8783	12068	13879
12. Debentures redeemed	2290	-	3762	4304	4956
13. Debentures outstanding	41404	45352	50372	58136	67063
14. Demand	8176	14316	16159	19426	26146
15. Collection	1590	6384	6060	6095	8959
16. Balance	6586	7932	10099	13332	17188
17. Profit/Loss	(-)1281	374	(-)781	(-)1295	158

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15.15 PRIMARY LAND DEVELOPMENT BANK

(Amount:Rs.lakhs)

Year/District	Total No. of Banks	Membership (Thousands)						Work- ing cap- ital	Loans	
		Regu- lar	SC	ST	Nominal	SC	ST		Advan- ced	Outsta- nding
1	2	3	4	5	6	7	8	9	10	11
1989-90	177	1117	120	30	348	29	16	40747	6743	36991
1990-91	177	1104	114	30	372	28	16	43599	8397	41455
1991-92	177	1087	119	30	379	33	10	49350	10510	45508
1992-93	177	1037	151	27	403	31	11	61784	13590	53041
1993-94	177	946	119	28	393	46	17	63122	14146	59921

1993-94:

1. Bangalore	3	14	2	N	3	N	N	712	437	544
2. Bangalore (R)	8	30	4	2	20	2	1	2699	656	2768
3. Belgaum	10	41	4	-	19	2	-	3370	872	2984
4. Bellary	8	27	4	-	22	2	-	2552	485	2277
5. Bidar	5	32	5	-	1	N	-	1552	318	2434
6. Bijapur	11	81	11	N	23	7	-	5576	935	5072
7. Chikmagalur	8	42	6	1	18	1	1	2861	567	2619
8. Chitradurga	9	51	7	6	29	5	5	5416	1328	5414
9. Dakshina Kannada	8	58	3	4	24	N	1	2964	589	2490
10. Dharwad	17	75	8	1	17	1	N	4453	739	5130
11. Gulbarga	10	60	15	-	8	2	-	4046	678	3899
12. Hassan	8	55	5	1	18	2	1	3132	594	3183
13. Kodagu	3	15	N	N	-	-	-	766	116	767
14. Kolar	11	43	7	4	33	4	1	3731	632	5519
15. Mandya	7	33	4	N	34	2	N	1975	339	1911
16. Mysore	11	51	9	1	25	2	N	2238	976	2802
17. Raichur	9	56	7	2	2	N	N	5581	1187	5166
18. Shivamogga	10	50	5	1	31	1	N	2849	704	2702
19. Tumkur	10	77	10	4	54	13	7	4765	1541	3126
20. Uttara Kannada	11	48	3	1	10	N	N	2281	155	2111

Department of Co-operation.

15.16 KARNATAKA INDUSTRIAL CO-OPERATIVE BANK

(Amount:Rs. lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Bank NO	1	1	1	1	1
2. No. of Branches including NO	42	42	42	42	42
3. Membership	50968	51122	51230	51430	52706
4. Paidup share capital	210	211	209	212	219
5. Of which Government	77	77	77	77	77
6. Reserve & Other funds	186	191	195	439	570
7. Deposits	2556	2672	2824	3075	3786
8. Working capital	4188	3729	4107	4324	4692
9. Borrowings	700	150	400	400	NIL
10. Loan Advanced	1389	1671	1205	2040	2132
11. Loan Outstanding	2521	2468	2433	2576	2524
12. Demand	2529	2588	1975	2609	2599
13. Collection	1585	1725	1239	1834	1813
14. Over due	944	864	736	775	786
15. Percentage overdue to outstanding	37	35	30	30	31

Department of Co-operation.

16. REGULATED MARKETS

16.1 REGULATED MARKETS.

Year/ District	Number of		Total (2+3)	Total value of turnover (Rs. Crores)
	Main Markets	Sub- Markets		
1	2	3	4	5
1989-90	116	281	397	2023
1990-91	116	295	411	2448
1991-92	116	303	419	3194
1992-93	120	304	424	3163
1993-94	122	307	429	3637
1993-94				
1. Bangalore	1	-	1	584
2. Bangalore (R)	2	9	11	11
3. Belgaum	10	30	40	228
4. Bellary	6	14	20	141
5. Bidar	5	9	14	66
6. Bijapur	7	26	33	174
7. Chikmagalur	3	7	10	35
8. Chitradurga	6	15	21	283
9. Dakshina Kannada	3	4	7	186
10. Dharwad	16	37	53	411
11. Gulbarga	6	22	28	110
12. Hassan	5	14	19	61
13. Kodagu	3	3	6	43
14. Kolar	8	14	22	79
15. Mandya	3	8	11	102
16. Mysore	7	12	19	163
17. Raichur	8	21	29	405
18. Shimoga	6	17	23	294
19. Tumkur	10	20	30	136
20. Uttara Kannada	7	25	32	125

Note: * Break-up not available.
Marketing Department.

16.2 ANNUAL TURNOVER OF REGULATED MARKETS BY COMMODITY.

(Qty: Thousand quintals
Value: Rs. lakhs)

Commodity	1989-90		1990-91		1991-92	
	Quantity	Value	Quantity	Value	Quantity	Value
	1	2	3	4	5	6
I. Food Grains (1 to 8)	15626	45526	17847	53997	16791	61735
1. Paddy	7170	16981	7935	18231	7522	21657
2. Rice	4792	20270	5396	26220	5457	27623
3. Ragi	1036	2055	1030	1890	1032	2379
4. Jowar	1034	2637	1574	3342	1193	4535
5. Wheat	196	682	207	724	212	1078
6. Maize	1150	2491	1379	2866	1191	3893
7. Bajra	213	379	314	646	139	441
8. Other food grains	35	61	42	78	45	129
II. Pulses (9 to 14)	1812	13598	2304	19412	2995	28654
9. Tur	583	3932	672	6122	700	7919
10. Horsegram	68	253	82	275	194	595
11. Blackgram	128	759	136	819	196	1435
12. Greengram	297	2209	482	3135	722	5552
13. Bengalgram	164	1107	211	1457	239	1830
14. Other pulses	572	5338	721	7604	944	11323
III. Oil seeds (15 to 23)	4347	27239	4545	39340	5169	50443
15. Groundnut (shells)	3211	19289	2750	22531	2818	26806
16. Groundnut (seeds)	85	804	58	686	35	493
17. Castor seeds	39	218	24	126	27	162
18. Sesamum	170	1675	163	1983	202	2745
19. Niger seeds	19	129	10	92	6	66
20. Safflower	120	616	88	673	77	739
21. Linseed	10	64	4	29	3	28
22. Sunflower	601	4167	1350	12890	1921	19076
23. Other oilseeds	88	277	98	328	80	334

16.2 ANNUAL TURNOVER OF REGULATED MARKETS BY COMMODITY.

(Qty: Thousand quintals
Value: Rs. lakhs)

Commodity	1989-90		1990-91		1991-92	
	Quantity	Value	Quantity	Value	Quantity	Value
1	2	3	4	5	6	7
IV. Fibre (24 to 26)	4829	42517	4452	42722	2896	66730
24. Cotton (Kapas)	4689	40648	4330	41005	2823	65029
25. Cotton (Lint)	179	1833	120	1708	73	1701
26. Other fibres	1	6	2	9	0	0
V. Spices (27 to 30)	1143	10167	1104	12879	1212	19486
27. Chillies	245	3009	288	4097	308	8375
28. Corriander	325	2247	187	1602	96	918
29. Pepper	12	459	11	356	7	238
30. Other spices	561	4452	618	6824	801	9955
VI. Fruits & Vegetables (31 to 33)	7018	11194	6838	13733	7530	12341
31. Onions	4439	6732	4271	8674	4780	6869
32. Potato	2352	4256	2331	4862	2423	5175
33. Sweet Potato	227	206	236	197	327	297
VII. Miscellaneous (34 to 39) *	6630	52095	6354	62722	6132	80381
34. Jaggery	3040	13594	2768	11930	3142	12890
35. Tamarind	118	944	118	916	93	928
36. Coconut (cash nuts)	2047	4347	2259	5006	1708	5052
37. Copra	250	4965	360	7348	277	7833
38. Arecanut	838	1813	871	28252	748	41389
39. Others	2381	953	2737	9270	2372	11989
40. All commodities	61405	202336	62444	244805	43225	319470

Note: * Excluding 36.

16.2 ANNUAL TURNOVER OF RELATED MARKETS BY COMMODITY.

(Qty: Thousand quintals
Value: Rs. lakhs)

Commodity	1992-93		1993-94	
	Quantity	Value	Quantity	Value
1	14	15	16	17
I. Food Grains (1 to 8)	15963	66692	20701	82955
1. Paddy	7724	26372	10761	36214
2. Rice	3895	27304	4288	30612
3. Ragi	971	2397	935	2434
4. Jowar	1048	3907	1322	3922
5. Wheat	207	1146	379	1774
6. Maize	2022	4898	2699	7157
7. Bajra	164	560	274	719
8. Other food grains	32	108	43	123
II. Pulses (9 to 14)	2161	21934	3205	41065
9. Tur	399	4257	454	4829
10. Horsegram	204	632	168	597
11. Blackgram	193	1268	166	1193
12. Greengram	241	4259	387	3927
13. Bengalgram	184	1597	306	3647
14. Other pulses	740	9821	1704	26672
III. Oil seed (15 to 23)	5074	44309	5159	47076
15. Groundnut (shells)	3098	25783	3210	26195
16. Groundnut (seeds)	51	635	173	2476
17. Castor seeds	14	281	23	173
18. Sesamum	163	2108	132	1692
19. Niger seeds	11	116	6	60
20. Safflower	28	765	122	756
21. Linseed	4	30	5	43
22. Sunflower	1530	14223	1351	12945
23. Other oilseeds	85	368	117	461

16.2 ANNUAL TURNOVER OF REGULATED MARKETS BY COMMODITY. (concl'd.)

Commodity	(Qty: Thousand quintals Value: Rs. lakhs)			
	1992-93		1993-94	
	Quantity	Value	Quantity	Value
1	18	19	20	21
IV. Fibre (24 to 26)	4856	56826	4172	66590
24. Cotton (Kapas)	4778	55158	4096	64823
25. Cotton (Lint)	77	1661	75	1763
26. Other fibres	1	7	1	4
V. Spices (27 to 30)	1051	20467	897	15421
27. Chillies	319	9287	360	6244
28. Corriander	88	1077	109	1440
29. Pepper	9	241	8	253
30. Other spices	635	9862	420	7484
VI. Fruits & Vegetables (31 to 33)	6631	13402	6242	17497
31. Onions	3748	7710	3303	10659
32. Potato	2539	5289	2560	6532
33. Sweet Potato	344	303	379	306
VII. Miscellaneous (34 to 39)	5863	92845	5222	93154
34. Jaggery	2773	16230	2247	20177
35. Tamarind	110	1078	118	1272
36. Coconut (Lakh nuts)	1564	5847	1823	5407
37. Copra	250	9901	292	9716
38. Almond	807	48272	780	44264
39. Others	1923	11517	1785	12318
40. All commodities	41599	316275	45598	363688

Note: Coconut excluded in sub-group and all commodities total under quantity.

Marketing Department.

**16.3 VALUE OF TURNOVER OF AGRICULTURAL COMMODITIES AT REGULATED MARKETS
BY DISTRICT, DURING 1993-94.**

(Rs.lakhs)

District	Cereals	Pulses	Oil seeds	Cotton	Chillies	Gur	Others	All Commo- dities
1	2	3	4	5	6	7	8	9
1. Bangalore	16700	26675	354	-	918	164	14111	58402
2. Bangalore (R)	504	45	143	-	3	39	388	1122
3. Belgaum	2152	507	1464	13084	79	2189	3300	22775
4. Bellary	5701	703	1777	5640	51	109	138	14119
5. Bidar	801	3774	819	943	-	121	113	6571
6. Bijapur	2211	417	5440	4554	72	4334	324	17352
7. Chitragalur	737	74	313	27	36	88	2269	3544
8. Chitradurga	5191	315	9535	9606	25	132	3456	28260
9. Dakshina Kannaḍa	1970	-	-	-	435	711	15461	18577
10. Dharwad	4262	2259	7288	19878	3972	172	3320	41121
11. Gulbarga	1615	4479	4272	58	65	286	175	10550
12. Hassan	990	193	218	276	31	348	4018	6074
13. Kodagu	607	#	#	-	-	12	3701	4320
14. Kolar	3990	118	1712	-	28	439	1598	7093
15. Mandya	2017	3	22	105	2	6956	1114	10010
16. Mysore	6627	586	2181	2129	134	2047	2629	16333
17. Raichur	20600	812	9357	5955	80	248	34	40476
18. Shimoga	4071	617	6	490	207	1629	22326	29406
19. Tumkur	1534	87	2086	-	15	144	8647	13427
20. Uttara Kannaḍa	685	-	23	775	33	17	11069	12772
KARNATAKA	52053	41078	42712	61500	2246	21200	51031	310000

17. INSURANCE

17.1 LIFE INSURANCE BUSINESS OF KARNATAKA GOVERNMENT
INSURANCE DEPARTMENT.

(Rs. lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. New Business:					
a) Policies issued (Nos.)	46010	23021	36091	28717	34696
b) Sum assured	8576	5954	10537	7963	10472
c) Premium Income	40	22	39	33	40
II. Total business in					
force at the end of					
the year.					
a) (i) Policies in force (00's)	7950	7942	8057	8106	8131
(ii) Sum assured	85155	90134	99794	107201	116171
b) Premium Income	4408	4739	4992	5919	5750
c) Claims paid					
(i) Nos. (00's)	214	238	246	262	300
(ii) Amount	711	975	994	1177	2097
d) Life Insurance Fund	29605	31790	37609	50323	57200

Karnataka Government Insurance Department.

**17.2 MOTOR INSURANCE BUSINESS OF KARNATAKA
GOVERNMENT INSURANCE DEPARTMENT.**

(Rs. lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Number of vehicles insured during the year ('00s)	189	175	195	182	177
2. Premium income	58	108	135	139	136
3. Claims paid					
i) Number	240	257	238	318	200
ii) Amount	33	30	31	40	34
4. Motor Insurance Fund	319	397	496	596	698

Karnataka Government Insurance Department.

18. TRADE

18.1 INLAND (RAIL AND RIVER BORNE) - IMPORTS.

Item	Unit	Imports to Karnataka				
		1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
1. Cattle (excl. Sheep and Goat)	Nos.	6739	2436	26	1774	24
2. Horses, ponies and mules	"	-	-	-	-	1764
3. Other animals	"	-	79	4	-	441
4. Bones	Qtls.	4080	665	1131	3755	710
5. Bricks	Tonnes	983	540	226	24	-
6. Cement	'000 Tonnes	77	87	119	69	98
7. Coffee	Qtls.	442	-	-	-	-
8. Coal and coke	'000 Tonnes	970	962	1061	1089	545
9. C.T.Y. Indian	Qtls.	1	-	-	-	-
10. C.T.Y. Foreign	"	-	-	191	-	-
11. C.P.G. Indian	"	285	1311	510	15	-
12. C.P.G. Foreign	"	-	-	-	540	-
13. Kyrobalass	"	1097	185	180	560	-
14. Fruits & Vegetables fresh	'000 Qtls.	1	42	37	24	8
15. Fruits dried	"	-	1	-	-	-
16. Eggs	"	-	-	-	-	-
17. Glass	Tonnes	146	73	68	12	10
18. Gram & gram products	'000 Tonnes	6	19	12	3	1
19. Pulses other than gram products	"	6	2	3	2	-
20. Maize	Tonnes	1892	1512	368	166	10023
21. Jowar	Tonnes	483	254	7	207	2112
22. Bajra	"	560	38	1	48	8656
23. Millets other than Jowar & Bajra	"	-	57	-	-	-
24. Paddy	'000 Qtls.	1	1	9	81	3
25. Rice	"	6621	560	1201	735	176
26. Wheat	'000 Tonnes	141	105	159	191	61
27. Wheat flour	Tonnes	3272	1070	2734	5580	27
28. Other sorts of grains	"	2807	2390	2887	4436	1907
29. Hemp Indian & Other fibres	Qtls.	12	-	-	-	-
30. Hides raw	Tonnes	3	-	2	-	-
31. Skin raw	Qtls.	-	-	-	-	-
32. Hides & skin tanned leather	"	-	-	-	-	-
33. Jute raw loose	Tonnes	-	-	-	-	-
34. Jute raw, pucca bales	"	-	-	-	-	-
35. Gunny bags & cloth	Tonnes	1237	943	1410	2465	1352
36. Other jute manufactures	Qtls.	45	-	2	-	-

18.1 INLAND (BALL AND RIVER BORNE) - IMPORTS. (concl.)

Item	Unit	Imports to Karnataka				
		1959-60	1960-61	1961-62	1962-63	1963-64
1	2	8	9	10	11	12
37. Artificial silk piece goods	Qtls.	20	38	290	-	27
38. Woolen piece goods	"	320	320	-	-	1
39. Machinery equipment	"	55610	52941	110458	28934	12
40. Metal products	"	5214	32932	1380	-	84
41. Iron Ore	'000 Tonnes	4307	5017	5459	4215	579
42. Iron and steel	"	4	45	9	1	2
43. Lac and shellac	Qtls.	268	-	4880	-	13
44. Beedi leaves	"	3655	1821	472	1396	2163
45. Lime and limestone	Tonnes	123	282	1445	583	416
46. Manganese ore	'000 tonnes	204	168	52	83	10
47. Oil cake Castor	Tonnes	42	18	-	-	-
48. Oil cakes others	'000 Tonnes	673	889	59	34	7
49. Oil Minerals	Qtls.	4754	4597	4533	9594	7704
50. Oil Kerosene	'000 Tonnes	-	-	20	-	-
51. Vegetable oil - castor	Tonnes	-	-	-	-	64
52. Vegetable oil - Coconut	"	121	-	-	-	-
53. Vegetable oil - Groundnut	"	498	550	691	924	1
54. Mustard oil	Qtls.	106	-	-	1880	-
55. Vegetable oil - others	Tonnes	445	7510	4134	275	263
56. Oil seed - Castor	"	3	72	-	-	-
57. " - Cotton	'000 tonnes	19	126	11	10	2
58. " - Groundnut	"	3	2	2	2	1
59. " - Linseed	Tonnes	46	22	579	3	2
60. " - Rape & Mustard	"	-	-	-	-	22
61. " - Gingelly	"	1012	7146	345	12617	78
62. Rubber raw	"	229	97	-	-	-
63. Salt	Tonnes	56	664	35	3439	15
64. Sugar (excluding Khandeeri)	"	5480	67930	30175	1596	578
65. Khandeeri Sugar	"	456	-	11354	645	-
66. Gur, jaggery and gur shakkar	"	149	94	1411	-	-
67. Molasses etc.	"	-	673	730	233	-
68. Tea	"	-	-	16	-	-
69. Tiles	"	1624	1698	794	150	16
70. Tobacco raw	"	-	-	-	-	1
71. Teak wood	"	-	17	-	52	-
72. Other timber	"	1285	355	693	78	4077
73. Wood raw	"	-	12	31	150	2
74. Raw cotton Indian Lint	"	2649	328	123	48	36
75. Raw cotton Foreign lint	"	217	29	-	13	12
76. Kapes a (loose unginned raw cotton)	Qtls.	-	45270	1970	4	24

Directorate of Commercial Intelligence and Statistics, Government of India, Calcutta.

18.2 INLAND (RAIL AND RIVER BORNE) -EXPORTS.

Item	Unit	Exports from Karnataka				
		1989-90	1990-91	1991-92	1992-93	1993-94
		3	4	5	6	7
1. Cattle (excl. Sheep and Goat)	Nos.	32	48	23	53	109
2. Horses, ponies and mules	"	-	-	-	-	-
3. Other animals	"	110	-	-	-	-
4. Bones	Qtls.	1434	1287	81	861	110
5. Bricks	Tonnes	484	-	-	-	-
6. Cement	'000 Tonnes	127	-	1684	1766781	1367584
7. Coffee	Qtls.	443	-	3494	-	-
8. Coal and coke	'000 Tonnes	132	45	427	7186	5550
9. C.T.Y Indian	Qtls.	-	-	-	-	-
10. C.T.Y. Foreign	"	-	-	1154	-	-
11. C.P.G. Indian	"	202	24	109	120	-
12. C.P.G. Foreign	"	-	355	-	-	-
13. Myrobalams	"	309	143	137	130	-
14. Fruits & Vegetables fresh	'00 Qtls	2450	1149	10924	-	-
15. Fruits dried	"	-	-	-	-	-
16. Eggs	"	1850	117	-	-	-
17. Glass	Tonnes	66	5810	182	-	-
18. Grass & grain products	'000 Tonnes	334	165	418	288	802
19. Pulses other than gram products	"	3330	1974	939	15371	14446
20. Maize	Tonnes	8868	24690	24719	696	468
21. Jowar	"	29	593	1165	95	74
22. Bajra	"	8631	171	2	-	-
23. Millets other than Jowar & Bajra	"	-	-	4	11	49
24. Paddy	Qtls.	717	20	41227	889	120977
25. Rice	'000 Qtls	9938	1200	94487	13126	2464
26. Wheat	'000 Tonnes	4872	34	2543	5	-
27. Wheat flour	Tonnes	16	16	43	1775	-
28. Other sorts of grain	"	688	1300	2815	30	-
29. Hemp Indian & other fibres	Qtls.	18	-	628	-	1
30. Hides, raw	Tonnes	27	3	-	-	-
31. Skin raw	Qtls.	-	12	-	-	-
32. Hides tanned & leather	"	-	-	-	-	-
33. Jute raw loose	Tonnes	7	-	-	-	154
34. Jute raw, pucca bales	"	-	-	-	-	-
35. Gunny bags & cloth	Tonnes	193	2	59	-	-
36. Other jute manufactures	Qtls.	-	138	-	-	-

18.2 INLAND (RAIL AND RIVER BORNE) - EXPORTS. (concl'd.)

Item	Unit	Exports from Karnataka				
		1989-90	1990-91	1991-92	1992-93	1993-94
		8	9	10	11	12
37. Artificial silk piece goods	Qtls.	379	1E+07	11759	19646	11732
38. Woolen piece goods	"	-	7	-	37817	8618
39. Machinery equipment	"	54485	21203	-	-	-
40. Metal products	"	83822	26367	-	-	-
41. Shoes	"	-	-	-	-	-
42. Iron Ore	"	5966682	6267541	7765567	5586303	4994637
43. Iron and steel	'000 Tonnes	4931	11764	12871	5618	5174
44. Lac and shellac	Qtls.	-	-	-	-	-
45. Beedi leaves	'000 Qtls.	34	49	79	-	31
46. Lime and limestone	Tonnes	82	134	-	25	-
47. Manganese ore	"	8624	6141	2640	381	5097
48. Oil cake Castor	"	-	-	-	-	-
49. Oil cake others	'000 Tonnes	7448	7205	13456	5962	6044
50. Oils Minerals	'000 Qtls.	490	2456	61	584	1144
51. Oil Kerosene	'000 Tonnes	49	20	-	73	171
52. Vegetable oil - castor	Tonnes	-	1	-	28	-
53. Vegetable oil - Coconut	"	-	-	-	-	-
54. Vegetable oil - Groundnut	"	4	281	-	-	-
55. Mustard oil	Qtls.	-	1216	-	-	-
56. Vegetable oil - others	Qtls.	476	-	264	-	-
57. Oil seed - Castor	"	-	2635	104	13	-
58. " - Cotton	"	4459	851	2344	1733	1603
59. " - Groundnut	"	103	-	485	247	262
60. " - Linseed	"	46	-	-	-	-
61. " - Mustard	"	66	49	-	-	-
62. " - Gingelly	"	-	-	-	-	-
63. Rubber raw	"	-	-	11	-	-
64. Salt	'000 tonnes	119	59	45	-	52
65. Sugar (excluding Khandsari sugar	Tonnes	30318	15326	17101	58429	36991
66. Khandsari Sugar	"	-	100	242	-	-
67. Gur, jaggery and gur shakkar	"	954	-	13	522	70
68. Molasses etc.	"	27	-	1268	-	81
69. Tea	"	-	17	-	58	-
70. Tiles	"	55	-	-	-	11
71. Tobacco raw	"	-	5875	-	-	-
72. Teak wood	"	44	12	-	-	-
73. Other timber	"	8968	3	207	-	69
74. Wool raw	"	5	-	26	22	2
75. Raw cotton Indian Lint	"	95	-	36	592	239
76. Raw cotton Foreign Lint	"	1	390	-	-	-
77. Kapas	Qtls.	57	3677	-	110	-

Directorate of Commercial Intelligence and Statistics, Government of India, Calcutta.

15.3 FOREIGN TRADE-IMPORTS AND EXPORTS OF PRINCIPAL COMMODITIES.

(Thousand tonnes)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
A. Imports					
1. Foodgrains	32	-	-	342	42
2. Fertilizers	177	124	186	270	106
3. Rock phosphate	39	52	49	66	73
4. Cement	-	-	-	-	-
5. Others	799	793	561	49	495
Total	1047	969	796	727	716
B. Exports					
1. Manganese Ore	29	60	5	35	-
2. Iron Ore	6082	6120	6017	5087	6831
3. Tiles and Ridges	2	2	3	1	2
4. Others	475	562	535	537	409
Total	6588	6744	6560	5660	7242

Directorate of Ports and Inland Water Transport, Karwar. And
New Mangalore Port Trust, Panambur, Mangalore.

18.4 COASTAL TRADE-IMPORTS BY COMMODITIES.

(Thousand tonnes)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Fertilizers	-	-	5	-	-
2. Salt	87	73	76	87	81
3. Copra	1	2	1	1	1
4. Others	4	35	3	2	3
5. Miscellaneous	498	566	640	597	610
Total	590	676	725	687	695

Directorate of Ports and Inland Water Transport, Karwar and New Mangalore Port Trust, Panambur, Mangalore.

18.5 COASTAL TRADE - EXPORTS BY COMMODITIES.

(Thousand tonnes)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Sand	31	34	37	22	32
2. Timber	1	-	-	-	-
3. Tiles and Ridges	26	16	20	10	4
5. Miscellaneous	32	207	521	52	251
TOTAL	90	257	578	84	287

Directorate of Port and inland Water Transport, Karwar and New Mangalore Port Trust, Panambur, Mangalore.

19. TRANSPORT AND COMMUNICATIONS.

19.1 REGISTERED MOTOR VEHICLES

(Numbers)

Year/ District	Motor cycles	Motor Cars	Jeeps	Auto rik- shaws	Omni Buses
1	2	3	4	5	6
1989-90	931708	124148	20604	45404	5103
1990-91	1030751	136799	22290	49763	5110
1991-92	1131302	150658	28501	58787	5352
1992-93	1230206	159948	25565	65624	6398
1993-94	1278840	167207	26429	73775	9760

1993-94

1. Bangalore	517171	91690	4204	29755	4032
2. Bangalore (R)	18737	3567	265	817	181
3. Belgaum	89185	10612	2016	3044	1099
4. Bellary	37286	2438	2414	778	156
5. Bidar	14821	677	678	113	86
6. Bijapur	34025	2131	1134	908	433
7. Chikmagalur	12604	2042	1433	935	63
8. Chitradurga	47703	2919	488	3557	93
9. Dakshina Kannada	73470	16913	3591	10118	1025
10. Dharwad	73098	7160	1468	5419	496
11. Gulbarga	32119	1640	1158	1891	119
12. Hassan	21390	1852	456	1425	426
13. Kodagu	1228	3703	2515	870	98
14. Kolar	35629	2064	429	1644	144
15. Mandya	21105	948	95	1069	54
16. Mysore	112882	8759	1105	5442	533
17. Raichur	29480	1355	838	354	101
18. Shimoga	48079	3260	722	2068	73
19. Tumkur	34435	1714	420	1988	308
20. Uttara Kannada	24393	1783	1000	1580	240

19.1 REGISTERED MOTOR VEHICLES (concl.d..)

(Numbers)

Year/ District	Public Service Vehicles						Total
	Motor cabs	Stage Carri- age	Goods Vehi- cles	Trac- tors	Trai- lors	Others	
1	7	8	9	10	11	12	13
1989-90	7794	15917	57468	38235	38968	14536	1299885
1990-91	8403	16923	63137	41640	42241	15786	1432843
1991-92	9271	17700	70018	45210	47646	17656	1582099
1992-93	11294	18703	74826	52592	54660	18678	1718494
1993-94	11572	20237	81869	57220	59252	21441	1807602
1993-94							
1. Bangalore	2847	5915	26049	1483	1360	5019	689525
2. Bangalore (R)	81	181	1494	875	630	120	26948
3. Belgaum	86	866	7923	6765	7773	1470	130839
4. Bellary	130	706	1666	3365	2675	542	52156
5. Bidar	45	1	1487	702	739	223	19652
6. Bijapur	338	196	2062	4925	5037	1357	52546
7. Chikmagalur	283	214	1535	1569	3202	1829	25709
8. Chitradurga	365	431	2220	5550	5444	539	69309
9. Dakshina Kannada	2623	1751	9552	124	149	1377	120693
10. Dharwad	1001	2699	6901	9504	8460	1657	117863
11. Gulbarga	95	841	2172	2839	2808	549	46231
12. Hassan	322	1359	1668	1967	1897	550	33292
13. Kodagu	407	157	1086	1122	2264	1137	14587
14. Kolar	163	768	2090	2216	2099	312	47558
15. Mandya	238	180	1450	1062	1081	126	27408
16. Mysore	990	1835	3617	1408	1286	287	138144
17. Raichur	168	613	1306	5052	3918	370	43555
18. Shimoga	529	508	2701	3242	5079	3120	69381
19. Tasekur	361	336	2243	3022	3015	329	48171
20. Uttara Kannada	500	680	2647	348	336	528	34035

Motor Vehicles Department.

19.2 VEHICLES WITH INTERSTATE PERMIT Etc.

(Numbers)

Year/ District	All India Tourist Vehicles		Interstate permit in- force		Contract Carriages			
	Buses	Taxies	Nati- onal Per- mit	Com- posite per- mit	Inter State Motor Cabs	Contract Carriages Taxies South zone Permits	Inter State Buses	Intra State Buses
	1	2	3	4	5	6	7	8
1989-90	64	583	6220	3	158	380	505	2700
1990-91	114	769	7890	-	358	365	578	3097
1991-92	174	927	9650	-	512	397	512	3843
1992-93	379	1616	10275	-	537	395	974	27
1993-94	657	2478	10077	0	679	400	1133	84
1993-94								
1. Bangalore	436	1024	2301	-	445	289	493	75
2. Bangalore (R)	-	95	-	-	48	2	81	-
3. Belgaum	30	98	1990	-	9	2	-	-
4. Bellary	1	46	93	-	-	3	43	-
5. Bidar	-	10	293	-	8	-	-	2
6. Bijapur	2	35	389	-	3	-	-	-
7. Chikmagalur	-	5	176	-	-	-	6	-
8. Chitradurga	18	86	381	-	17	1	81	-
9. Dakshina Kannada	119	298	1746	-	60	35	131	1
10. Dharwad	15	113	866	-	19	7	-	6
11. Gulbarga	-	12	231	-	-	2	1	-
12. Hassan	4	74	180	-	8	5	-	-
13. Kodagu	-	40	38	-	4	2	20	-
14. Kolar	1	83	147	-	5	5	110	-
15. Mandya	2	24	33	-	-	-	-	-
16. Mysore	4	149	173	-	23	20	39	-
17. Raichur	-	58	98	-	2	1	6	-
18. Shimoga	16	11	265	-	4	1	7	-
19. Tunkur	5	140	345	-	20	20	115	-
20. Uttara Kannada	4	77	332	-	4	5	-	-

Motor Vehicles Department.

19.3 VEHICLES IN OPERATION, DRIVING LICENCES, ROAD ACCIDENTS.

(Numbers)

Year/ District	Driving Licences in force	Conduc- tors Licen- ces in force	Road Accidents		
			Number	Persons killed	Persons injured
1	2	3	4	5	6
1989-90	1049030	126039	20219	3599	26194
1990-91	1136545	136263	20113	3295	23893
1991-92	1415196	172710	21399	3845	26712
1992-93	1394872	192767	21337	4027	29481
1993-94	1531773	205306	23606	4310	32805
1993-94					
1. Bangalore			7894	604	6700
2. Bangalore (R)	595504	26946	1359	364	1968
3. Belgaum	101657	23009	1804	465	2631
4. Bellary	39134	6564	563	112	1063
5. Bidar	2103	5668	468	86	577
6. Bijapur	32519	23549	719	201	1308
7. Chikmagalur	32544	4112	503	76	1037
8. Chitradurga	35854	2825	1454	351	2241
9. Dakshina Kannada	187257	8806	1696	356	2891
10. Dharwad	93002	29206	1163	319	2243
11. Gulbarga	37276	17596	471	192	698
12. Hassan	39068	7325	703	152	1356
13. Kodagu	10872	678	226	35	425
14. Kolar	12294	7634	663	161	887
15. Mandya	3103	6025	203	52	415
16. Mysore	128727	12234	501	130	871
17. Raichur	34171	4565	450	119	667
18. Shimoga	71324	6876	886	130	1522
19. Tumkur	36458	6877	1125	273	1983
20. Uttara Kannada	38926	4820	755	132	1322

Motor Vehicles Department.

19.4 WORKING OF KARNATAKA STATE ROAD TRANSPORT CORPORATION.

Year	Average number of buses on road per day	Average effective K.M per vehicle on road per day	Gross KMs operated (Lakhs) (Annual)	No. of passengers carried (Lakhs) (Annual)	Total earnings realised from passenger traffic (Rs.lakhs) (Annual)
1	2	3	4	5	6
1989-90	7648	296	8462	19928	40452
1990-91	7604	297	8408	20284	49548
1991-92	7824	294	8603	20188	50746
1992-93	8307	298	9205	20327	55099
1993-94	8731	298	9696	20715	63291

Karnataka State Road Transport Corporation.

19.5 OPERATIONAL STATISTICS OF KARNATAKA STATE ROAD TRANSPORT CORPORATION.

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. No. of routes	10506	11264	11658	12561	12123
2. Routes Kilo metrage (lakhs)	7	8	8	9	9
3. Total annual Kms covered (lakhs)					
a) Gross	8462	8408	8602	9205	9696
b) Effective	8271	8231	8407	9014	9506
c) Dead	191	177	195	191	190
4. Average number of vehicles per day					
a) Held	8852	8851	8848	9374	9899
b) On road	7648	7604	7824	8307	8731
5. Percentage of vehicular utili- sation	86	86	88	89	88
6. Vehicular utili- sation per vehicle (Kms) (Gross)	260	296	294	298	298
7. Rate of accidents per thousand kms.	27	28	25	29	28

Karnataka State Road Transport Corporation.

19.6 ROAD LENGTH BY SURFACE TREATMENT.

(Kilometres)

Year/ District	Surfaced			Total 2 to 4	Unsurfaced			All roads 5 + 8
	Cement con- crete	Black topped	Water bound macadam		Moto- rable	Non- moto- rable	Total	
1	2	3	4	5	6	7	8	9
1989-90	509	32274	44229	83012	21190	24680	45870	128882
1990-91	511	39916	44546	84973	21454	24497	45951	130924
1991-92	486	40986	45923	87389	21916	24682	46598	133987
1992-93	478	42643	45726	88847	21460	24285	45745	134592
1993-94	453	44411	45122	89986	21182	23664	44846	134832
1993-94								
1. Bangalore	76	2568	690	3334	324	947	1271	4605
2. Bangalore (R)	2	1940	1080	3022	322	1406	1728	4750
3. Belgaum	32	3133	3075	6240	785	981	1766	8006
4. Bellary	69	1880	2112	4061	428	398	826	4887
5. Bidar	1	923	716	1640	1138	96	1234	2874
6. Bijapur	47	2682	3268	5997	1152	582	1734	7731
7. Chikmagalur	56	1790	1219	3065	1227	2481	3708	6773
8. Chitradurga	5	2064	2929	4998	880	1293	2173	7171
9. Dakshina Kannada	1	3716	704	4421	1806	896	2702	7123
10. Dharwad	5	2975	3975	6955	963	2218	3181	10136
11. Gulbarga	8	1485	2853	4346	1437	883	2320	6666
12. Hassan	47	1983	2757	4767	893	1757	2650	7397
13. Kodagu	-	1639	353	1992	506	569	1075	3067
14. Kolar	-	2206	1980	4186	1365	809	2174	6360
15. Mandya	14	2059	3756	5829	743	1757	2480	8309
16. Mysore	20	2974	3729	6723	1660	1707	3367	10090
17. Raichur	10	1555	2270	3835	1582	454	2036	5871
18. Shimoga	21	2497	2911	5429	1463	1559	3022	8451
19. Tumkur	39	2035	3352	5426	735	1599	2334	7760
20. Uttara Kannada	-	2307	1413	3720	1773	1312	3085	6805

P.W.D. (Communications and Buildings).

19.7 ROAD LENGTH BY STATUS.

(Kilometres)

Year/ District	National Highway	State Highway	Major Dis- trict Roads	Other Dis- trict Roads	Village & Muni- cipality Roads	Total
1	2	3	4	5	6	7
1989-90	1968	11260	17997	3188	94469	128882
1990-91	1997	11282	18035	3179	96431	130924
1991-92	1997	11288	18063	3179	99460	133987
1992-93	1997	11288	28169	2155	90983	134592
1993-94	1997	11395	28139	2117	91184	134832
1993-94						
1. Bangalore	111	224	392	6	3872	4605
2. Bangalore (R)	124	476	1069	60	3021	4750
3. Belgaum	201	732	2325	183	4565	8006
4. Bellary	90	471	1260	194	2872	4887
5. Bidar	75	276	763	63	1697	2874
6. Bijapur	187	872	2254	233	4185	7731
7. Chikmagalur	-	439	1251	213	4870	6773
8. Chitradurga	177	584	1326	49	5035	7171
9. Dakshina Kannada	242	696	1468	8	4709	7123
10. Dharwad	160	695	2004	97	7180	10136
11. Gulbarga	-	797	1510	63	4296	6666
12. Hassan	135	512	1666	10	5074	7397
13. Kodagu	-	311	803	-	1953	3067
14. Kolar	121	433	1594	58	4154	6360
15. Mandya	29	288	1340	120	6532	8309
16. Mysore	-	637	1671	209	7573	10090
17. Raichur	73	819	1058	40	3881	5871
18. Shimoga	-	740	1680	310	5721	8451
19. Tumkur	105	562	1904	170	5019	7760
20. Uttara Kannada	167	831	801	31	4975	6805

Note: Roads have been upgraded (as per G.O No. PWD 432 CSR 185 dt: 4.7.87)
P.W.D.(Communication & Buildings).

19.8 ACCESSIBILITY OF VILLAGES BY ROADS.

(Numbers)

Year/ District	Total number of in- habited Villages (1991 Census)	No. of villages connected by			Total	Villages not connected by roads
		All Weather roads	Fair Weather roads	Katcha and Non- Motorable roads		
1	2	3	4	5	6	7
1989-90	27066	12518	6814	7488	26820	246
1990-91	27066	12592	6775	7461	26828	238
1991-92	27066	12649	6747	7433	26829	237
1992-93	27066	13138	8895	7164	26857	209
1993-94	27066	13666	6455	6749	26870	196
1993-94						
1. Bangalore	681	331	251	136	718	-37
2. Bangalore (R)	1713	531	341	826	1698	15
3. Belgaum	1138	806	261	62	1129	9
4. Bellary	591	427	107	58	590	1
5. Bidar	587	475	91	31	597	-10
6. Bijapur	1247	923	261	60	1244	3
7. Chikmagalur	1021	449	342	222	1013	8
8. Chitradurga	1289	660	407	194	1261	28
9. Dakshina Kannada	615	467	174	43	634	-19
10. Dharwad	1344	1066	204	52	1322	22
11. Gulbarga	1295	593	295	410	1298	-3
12. Hassan	2369	1159	473	733	2365	4
13. Kodagu	291	186	46	56	288	3
14. Kolar	2889	873	728	1225	2826	63
15. Mandya	1365	753	312	288	1393	12
16. Mysore	1649	1003	382	256	1641	8
17. Raichur	1396	709	449	238	1396	0
18. Shimoga	1785	1007	623	160	1790	-5
19. Tumkur	2537	749	528	1223	2500	37
20. Uttara Kannada	1264	499	230	478	1207	57

P.W.D. (Communications and Buildings).

19.9 MAJOR BRIDGES.

(Numbers)

Year/ District	Number of bridges having a linear water way of				Total
	60.00 mtrs. to 91.00 mtrs.	91.01 mtrs. to 152.00 mtrs.	152.01 mtrs. to 304.00 mtrs.	Above 304.01 mtrs.	
1	2	3	4	5	6
1989-90	182	146	88	41	457
1990-91	186	148	88	41	463
1991-92	187	148	88	41	464
1992-93	187	150	88	41	466
1993-94	187	150	88	41	466
1993-94					
1. Bangalore	-	-	-	-	-
2. Bangalore (R)	5	4	1	-	10
3. Belgaum	19	11	4	2	36
4. Bellary	4	5	3	3	15
5. Bidar	8	3	3	2	16
6. Bijapur	24	16	8	5	53
7. Chikmagalur	5	4	1	-	10
8. Chitradurga	13	10	3	1	27
9. Dakshina Kannada	20	20	18	5	63
10. Dharwad	15	8	3	1	27
11. Gulbarga	16	16	5	6	43
12. Hassan	2	3	5	1	11
13. Kodagu	7	4	-	-	11
14. Kolar	4	3	1	-	8
15. Mandya	4	5	4	1	14
16. Mysore	8	8	7	3	26
17. Raichur	13	11	5	9	38
18. Shimoga	3	7	7	1	18
19. Tumkur	10	6	4	-	20
20. Uttara Kannada	7	6	6	1	20

P.M.D. (Communications and Buildings).

19.10 RAILWAY ROUTE LENGTH.

(Kilometres)

Year/ District	Broad Gauge	Metre Gauge	Narrow Gauge	Total
1	2	3	4	5
1989-90	685	2222	148	3055
1990-91	685	2257	148	3090
1991-92	681	2264	148	3093
1992-93	834	2107	148	3089
1993-94	1195	1735	149	3079
1993-94				
1. Bangalore	236	42	53	331
2. Bangalore (R)				
3. Belgaum	-	220	-	220
4. Bellary	127	204	-	331
5. Bidar	79	-	-	79
6. Bijapur	-	208	-	208
7. Chikmagalur	51	43	-	94
8. Chitradurga	109	54	-	163
9. Dakshina Kannada	34	114	-	148
10. Dharwad	-	321	-	321
11. Gulbarga	207	-	-	207
12. Hassan	33	168	-	201
13. Kodagu	-	-	-	-
14. Kolar	102	-	96	198
15. Mandya	61	22	-	83
16. Mysore	8	112	-	120
17. Raichur	51	55	-	106
18. Shimoga	-	126	-	126
19. Tumkur	97	-	-	97
20. Uttara Kannada	-	46	-	46

Railway Divisions, Bangalore, Mysore, Palghat and South Central Railway.

19.11 CARGO HANDLED AT PORTS (overseas and coastal)

(Thousand tonnes)

Type of Traffic	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. New Mangalore	7661	8022	8274	7088	8630
a) Loaded	6367	6659	6976	5558	7385
b) Unloaded	1294	1363	1298	1530	1245
II. Other ports	653	611	383	470	310
a) Loaded	309	340	160	186	146
b) Unloaded	344	271	223	284	164
III. Total I + II	8314	8633	8657	7558	8940
a) Loaded	6676	6999	7136	5744	7531
b) Unloaded	1638	1634	1521	1814	1409
IV. Overseas	7668	7702	7335	6785	7955
a) Loaded	6606	6744	6559	5658	7237
b) Unloaded	1062	958	776	1127	718
V. Coastal	646	931	1322	773	985
a) Loaded	70	255	577	86	294
b) Unloaded	576	676	745	687	691
VI. Total (IV + V)	8314	8633	8657	7558	8940
a) Loaded	6676	6999	7136	5744	7531
b) Unloaded	1638	1634	1521	1814	1409

Transport Research Division, Ministry of Shipping and Transport, Government of India.

19.12 NUMBER AND TONNAGE OF VESSELS SAILED IN THE PORTS OF KARNATAKA.

Port/Vessels	Unit	1989-90	1990-91	61099	1992-93	1993-94
1	2	3	4	5	6	7
I. New Mangalore						
(Major Port)						
a) Containers	No.	12	11	18	18	20
	'000 GRT	35	32	66	53	59
b) Break Bulk	No.	116	135	136	143	114
	'000 GRT	322	1076	1161	1215	967
c) Dry Bulk-	No.	161	176	189	150	174
	'000 GRT	3688	4051	4301	3700	4573
d) Liquid Bulk-	No.	111	135	149	142	174
	'000 GRT	1478	1751	1973	1997	2359
Total	No.	400	457	492	453	482
	'000 GRT	5523	6910	7501	6965	7958
II. Other Ports						
a) Steamers	No.	44	56	62	83	65
b) Sailing Vessels	No.	945	821	932	1162	813
Total(a+b)	No.	989	877	994	1245	878

Transport Research Division, Ministry of Shipping and Transport,
Govt. Of India.

19.13 POSTS AND TELEGRAPHS.

(Numbers)

Year/ District	Post Offices	Telegraph Offices	Telephone exchanges (Depart- mental)	Tele- phones in use ('00s)
1	2	3	4	5
1989-90	9607	63 \$	1551	2993
1990-91	9665	63	1631	3323
1991-92	9704	68	1707	2750
1992-93	9762	68	1799	4345
1993-94	9781	68	1866	5080
1993-94				
1. Bangalore	325	21	29	1813
2. Bangalore (R)	356	-	80	119
3. Belgaum	712	4	134	283
4. Bellary	455	2	84	119
5. Bidar	304	1	53	61
6. Bijapur	749	3	148	163
7. Chikmagalur	302	1	88	102
8. Chitradurga	475	2	90	155
9. Dakshina Kannada	791	8	181	591
10. Dharwad	644	6	124	303
11. Gulbarga	621	2	126	133
12. Hassan	415	1	76	113
13. Kodagu	217	1	64	84
14. Kolar	414	2	92	132
15. Mandya	364	1	51	78
16. Mysore	605	3	103	336
17. Raichur	505	2	81	114
18. Shimoga	466	3	100	143
19. Tumkur	567	2	81	103
20. Uttara Kannada	494	3	81	135

Note: \$-figure relates to independent telegraph offices.

Post and Telegraphs Department, and Telecommunications Circle, Karnataka.

20. LABOUR

20.1 TRADE UNIONS

Particulars	Unit	1989	1990	19991	1992	1993
1	2	3	4	5	6	7
Registered Trade Unions (as at the end of the year)	No.	3139	3205	3444	3546	3635
Membership in Trade Unions	'000			-NA		

Labour Department.

20.2 LABOUR ABSENTEEISM IN FACTORIES

(Thousands)

Year	Total No. of Factories reporting (No.)	Total No. of Mandays Scheduled to work	No. of Mandays Absent due to			Total No. of Mandays absent
			Sickness or accidents	Social or Religious causes	Other Causes	
1	2	3	4	5	6	7
1989-90	25	14193	430	263	1278	1971
1990-91	25	15943	504	299	1361	2164
1991-92	23	14495	851	382	117	1350
1992-93	17	10359	479	263	870	1612
1993-94	15	8996	226	105	929	1261

Labour Department.

20.3 LABOUR ABSENTEEISM BY INDUSTRY, 1995

(Thousands)

Industry	No. of Returns (monthly averages)	Total No. of Mandays scheduled to work	Total No. of Mandays Absent
1	2	3	4
1. Silk	1	67	10
2. Cotton	2	1459	177
3. Manufacturing	6	362	54
4. Engineering	2	5178	659
5. Tobacco	1	470	51
6. Coffee, Tea and Rubber	2	58	13
7. Gold Mining	1	1538	191
8. Oil	-	-	-
9. Leather	1	4	-
10. Soap	1	44	5
11. Cement	-	-	-
Total	16	9180	1160

Notes: Excluding for the month of February for which report has not received.
Labour Department.

20.4 PLANTATION LABOUR ABSENTEEISM.

(Thousands)

Year	No. of Plantations Submitting Returns	Total No. of Mandays scheduled to work	No. of Mandays absent due to			Total No. of Mandays absent
			Sickness or Accident	Social or Religious Causes	Other Causes	
1	2	3	4	5	6	7
1989-90	23	78	2	2	12	16
1990-91	23	1012	21	26	145	192
1991-92	21	903	25	20	126	171
1992-93	19	805	20	19	113	152
1993-94	20	1008	23	15	150	188

Note: Figures pertaining to various years are monthly averages.
Labour Department.

20.5 STRIKES, LOCKOUTS, LAYOFFS, RETRENCHMENTS AND CLOSURES.

Particulars	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
I. Strikes						
Number		29	19	15	3	6
Workers involved	00's	66	59	3519	30	10
No. of Mandays lost	000's	138	109	28	128	-
II. Lockouts						
Number		8	6	10	-	11
Workers involved	00's	81	21	27	-	40
No. of Mandays lost	00's	68	769	21	-	-
III. Lay offs						
Number		-	4	1	6	-
Workers involved	00's	-	560	525	301	-
No. of Mandays lost	000's	-	269	1260	318	-
IV. Retrenchments						
Number		-	3	-	-	-
Workers retrenched	000's	-	2	-	-	-
V. Closures						
Number		-	1	3	-	-
Workers affected	000's	-	15	43	-	-

Labour Department.

20.6 ACCIDENTS AND INJURIES IN MINES

Year	No. of Accidents		No. of workers		Rate (Per thousand workers)	
	Fatal	Serious	Killed	Injured	Death	Serious Injuries
1	2	3	4	5	6	7
1989:						
1. Copper	-	1	-	1	-	1.80
2. Gold	6	64	10	67	1.03	6.90
3. Iron	1	13	1	13	0.14	1.91
4. Limestone	-	2	-	2	-	0.95
5. Manganese	1	-	1	1	0.89	0.89
1990:						
1. Copper	-	1	-	1	-	0.89
2. Gold	1	0	1	-	0.79	-
3. Iron	3	8	3	8	0.49	1.31
4. Chromite	1	0	1	0	0.79	0.00
5. Limestone	-	5	-	5	-	3.17
1991:						
1. Copper	2	5	2	6	1.91	5.73
2. Quartz	1	0	1	0	5.35	0.00
3. Gold	1	71	1	72	0.12	8.53
4. Iron	6	5	6	5	0.89	0.74
5. Limestone	2	1	2	1	1.50	0.75
6. Manganese	2	1	2	1	0.59	0.29
1992:						
1. Copper	0	1	0	1	0.00	0.93
2. Chromite	0	1	0	1	-	0.92
3. Gold	3	83	3	85	0.36	10.29
4. Iron	8	12	10	16	1.59	2.54
5. Manganese	1	0	1	1	0.28	0.28
1993:						
1. Copper	0	4	0	4	-	3.50
2. Gold	1	73	1	75	0.15	10.90
3. Iron	5	17	5	17	0.83	2.81
4. Granite	1	0	2	1	1.65	0.82
5. Quartz	-	1	-	1	-	6.45
6. Manganese	0	1	0	1	-	0.30

Director General of Mines Safety, Government of India, Dhanbad.

20.7 MATERNITY BENEFITS PAID TO FACTORY WORKERS.

Particulars	Unit	1989	1990	1991	1992	1993
1	2	3	4	5	6	7
1. No. of establishments covered by the Maternity Benefits Act	Nos.	NA	NA	NA	NA	NA
2. No. of Establishments Submitting returns	Nos.	2289	2135	1908	2088	2176
3. Average daily number of women employed in establishments submitting returns	00's	517	463	419	446	468
4. No. of women who claimed maternity benefit during the year	Nos.	176	180	166	171	189
5. No. of claims accepted and paid either fully or partially during the year	Nos.	171	178	161	168	184
6. Total amount of maternity benefits (including bonus paid)	Rs. 000's	172	180	162	169	189
7. Number of cases in which women enjoyed full maternity leave prior to confinement	Nos.	171	178	161	168	184
8. Average amount paid	Rs.	1006	1014	1003	1008	1029

Chief Inspector of Factories and Boilers.

20.8 COVERAGE BY EMPLOYEES UNDER STATE INSURANCE SCHEME.

Particulars	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
1. No. of Centres covered	Nos.	35	41	53	89	115
2. No. of factories covered	Nos.	9217	9858	10632	10296	11121
3. No. of employees	000's	360	395	405	431	426
4. No. of Insured persons	000's	413	489	536	628	643
5. No. of beneficiaries	000's	189	180	206	214	259

Employees State Insurance Corporation.

20.9 CASH AND OTHER BENEFITS PROVIDED UNDER THE EMPLOYEES STATE INSURANCE SCHEME.

Particulars	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
1. Disablement benefits						
a) Claims admitted (TDB)	Nos.	18423	19373	20455	21491	21802
b) Amount of TDB paid	Rs.000's	3622	4073	5066	6970	8576
2. Sickness Benefits (including ESB)						
a) No. of fresh claims paid	Nos.	92	75	88	86	117
b) Total amount paid	Rs.000's	10951	10426	14968	17829	30864
3. Maternity Benefits						
a) No. of confinements	Nos.	1910	2226	2528	2948	3406
b) Total amount paid	Rs.000's	3753	4422	5894	7343	10264
4. Dependents benefits						
a) No. of death cases admitted	Nos.	191	163	122	163	121
b) Value of claims admitted	Rs.000's	3345	4068	4311	5520	7085

Note : TDB = Temporary Disablement Benefits, PDB = Permanent Disablement Benefits.
Employees' State Insurance Corporation.

20.10 AVERAGE DAILY WAGES PAID TO AGRICULTURAL LABOURERS.

(Rs.)

Year/ District	Dry Land			
	A	B	C	D
1	2	3	4	5
1989	14.12	12.96	8.04	15.62
1990	15.21	14.35	9.15	15.70
1991	17.76	16.34	10.82	16.51
1992	21.34	19.61	13.78	21.41
1993	24.37	22.44	15.71	22.84
1993				
1. Bangalore	31.86	28.88	18.64	-
2. Bangalore (R)	26.59	28.21	14.18	-
3. Begalgaon	20.44	20.66	19.95	-
4. Bellary	15.93	14.42	12.15	-
5. Bidar	27.00	25.65	10.00	-
6. Bijapur	20.24	20.81	15.56	-
7. Chikmagalur	29.92	25.59	20.50	25.00
8. Chitradurga	19.97	19.54	14.59	19.09
9. Dakshina Kannada	35.59	30.00	15.00	-
10. Dharwad	12.88	12.61	8.08	-
11. Gulbarga	21.94	20.06	17.99	23.85
12. Hassan	19.08	18.74	10.25	-
13. Kodagu	-	-	17.81	-
14. Kolar	39.22	24.12	24.09	-
15. Mandya	29.06	31.95	-	23.75
16. Mysore	30.44	21.05	21.70	23.75
17. Raichur	18.93	18.85	10.90	-
18. Shimoga	20.18	19.31	13.93	21.60
19. Tumkur	21.88	21.85	12.93	-
20. Uttara Kannada	22.05	23.21	20.26	-

Year/ District	Wet Land				Garden Land			
	A	B	C	D	A	B	C	D
1	6	7	8	9	10	11	12	13
1989	14.16	13.14	8.38	14.25	14.71	13.84	8.96	17.88
1990	15.59	14.56	9.53	16.86	16.14	15.70	10.02	19.10
1991	18.30	17.37	9.98	17.61	18.51	18.24	10.32	22.82
1992	20.94	20.05	13.54	24.35	22.45	20.42	14.57	27.61
1993	25.05	24.03	15.88	23.74	25.43	23.98	14.95	31.20
1993								
1. Bangalore	31.86	29.50	20.22	28.51	31.62	29.54	21.00	28.90
2. Bangalore (R)	27.15	29.56	-	-	25.44	22.85	-	39.00
3. Bagalur	20.31	20.59	18.42	-	-	-	-	-
4. Bellary	17.19	16.90	23.00	-	15.09	14.69	15.00	-
5. Bidar	25.04	25.64	10.00	-	-	-	-	-
6. Bijapur	20.10	22.14	-	-	23.35	24.35	-	-
7. Chikmagalur	29.23	29.97	20.43	-	24.91	27.86	-	30.94
8. Chitradurga	20.15	18.53	15.83	15.00	20.55	19.44	15.30	23.73
9. Dakshina Karnada	35.27	30.60	-	-	31.14	30.09	-	44.58
10. Dharwad	11.07	12.37	8.00	-	-	-	8.00	12.42
11. Gulbarga	31.00	20.90	-	-	22.55	21.67	-	-
12. Hassan	26.61	20.29	10.28	-	23.80	-	10.00	17.23
13. Kodagu	34.14	31.91	-	-	30.33	30.33	-	43.73
14. Kolar	32.02	24.03	-	-	34.92	-	-	-
15. Mandya	30.82	41.43	-	-	-	-	-	42.14
16. Mysore	25.41	22.57	19.90	27.00	28.58	23.12	19.60	35.23
17. Raichur	18.58	20.35	12.09	-	-	-	-	-
18. Shimoga	19.84	18.72	14.15	24.47	20.43	19.38	14.00	25.12
19. Tumkur	21.89	21.82	-	-	22.05	21.86	-	31.92
20. Uttara Karnada	23.50	22.83	18.28	-	26.77	25.80	16.77	29.87

Note: Class 'A' work includes ploughing, digging, harvesting, interculturing irrigation or watering and uprooting.

Class 'B' work includes manuring, transplanting, weeding, reaping (harvesting, thrashing, winnowing) and picking in case of cotton.

Class 'C' work includes cattle, sheep and goat grazing

Class 'D' work includes harvesting in areca and coconuts peeling of coconuts and arecanuts, trimming and spraying in arecanuts and coconut gardens.

20.11 AVERAGE DAILY EARNINGS OF LABOURERS IN PLANTATIONS.

(Rs)

Category	1989	1990	1991	1992	1993
1	2	3	4	5	6
Coffee and Tea Plantations					
(a) Men	9.35	9.35	9.35	19.00	19.00
(b) Women	9.35	9.35	9.35	19.00	19.00
(c) Adolescents	7.50	7.50	7.50	16.90	16.90
(d) Children	5.00	5.00	5.00	14.80	14.80
Rubber Plantations					
(a) Men	10.00	10.00	10.00	19.75	19.75
(b) Women	10.00	10.00	10.00	19.75	19.75
(c) Adolescents	8.00	8.00	8.00	17.50	17.50
(d) Children	6.00	6.00	6.00	15.20	15.20

Note: The above wages are the notified wages under Minimum Wages Act Department of Labour.

20.12 LABOUR TRAINING.

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. No. of Training Centres	34	34	35	43	47
II. No. of persons trained during the year	4620	4460	4696	5260	5986
a) Men	4294	4034	4318	4595	5220
1) Engineering Trade	4250	3990	4277	4557	5174
2) Non Engineering Trade	44	44	41	38	46
b) Women	326	426	378	665	764
1) Engineering Trade	310	413	366	649	748
2) Non Engineering Trade	16	13	12	16	16
III. Apprenticeship Training Scheme					
Number of apprentices trained	4738	5390	5919	6185	5809
IV. Grand total (II+III)	9358	9850	10615	11445	11873

Department of Employment and Training.

21. MANPOWER AND EMPLOYMENT

21.1 DISTRIBUTION OF POPULATION BY ECONOMIC ACTIVITY, 1991.

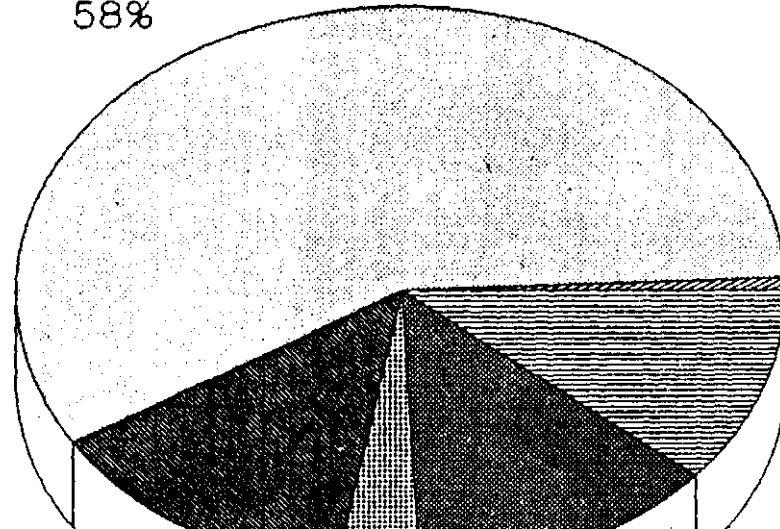
(Thousands)

Economic Activity	Rural		Urban		All		
	Men	Women	Men	Women	Men	Women	Total
	1	2	3	4	5	6	7
A. Workers (I + II)	8823	5608	3591	865	12414	6473	18887
I. Main workers (a to d)	8714	4205	3571	802	12285	5007	17292
a) Cultivators	4411	1246	217	42	4628	1288	5916
b) Agricultural labourers	2304	2339	208	149	2512	2488	5000
c) Household Industry (Manufacturing, processing etc.)	147	61	70	44	217	105	322
d) All other main workers	1852	559	3076	567	4928	1126	6054
II. Marginal workers	109	1403	20	63	129	1466	1595
B. Non-workers	6922	9716	3616	5836	10538	15552	26090
C. Total (A + B)	15745	15324	7207	6701	22952	22025	44977

Census Publications.

DISTRIBUTION OF POPULATION ACCORDING TO ECONOMIC ACTIVITY, 1991.

NON-WORKERS
58%



HOUSEHOLD INDUS
1%

AGRL LABOURERS
11%

21.2 DISTRIBUTION OF POPULATION ACCORDING TO ECONOMIC ACTIVITY BY DISTRICTS, 1991.

(Thousands)

District	Main Workers											
	Cultivators					Agricultural Labourers						
	Males		Females	Both	Rural	Urban	Males		Females	Both	Rural	Urban
	1	2	3	4	5	6	7	8	9	10	11	
1. Bangalore	78	18	96	85	11	46	29	75	64	12		
2. Bangalore (R)	249	61	310	302	7	77	55	132	124	8		
3. Belgaum	428	118	546	517	29	209	187	396	366	30		
4. Bellary	193	73	266	247	19	149	187	336	292	44		
5. Bidar	107	31	138	133	4	103	110	213	205	8		
6. Bijapur	281	69	350	329	21	231	248	479	453	26		
7. Chikmagalur	122	26	148	143	5	54	48	102	94	8		
8. Chitradurga	249	64	313	303	10	131	141	272	258	13		
9. Dakshina Kannada	139	81	220	205	15	99	80	179	166	13		
10. Dharwad	325	80	405	366	39	268	259	527	465	63		
11. Gulbarga	251	65	316	306	10	198	263	461	442	19		
12. Hassan	259	78	337	329	7	44	41	85	80	5		
13. Kodagu	31	13	44	43	1	19	14	33	32	1		
14. Kolar	292	120	412	401	11	119	110	229	217	12		
15. Mandya	272	66	338	327	11	88	71	159	145	14		
16. Mysore	389	58	447	430	17	196	138	334	317	16		
17. Raichur	258	60	318	305	14	200	257	457	425	31		
18. Shimoga	224	46	270	260	11	139	116	255	233	22		
19. Tumkur	374	126	500	490	11	96	98	194	186	8		
20. Uttara Kannada	107	34	141	136	5	46	36	82	79	4		
Total	4628	1287	5915	5657	258	2512	2488	5000	4643	357		

21.2 DISTRIBUTION OF POPULATION ACCORDING TO ECONOMIC ACTIVITY BY DISTRICTS, 1991 (Contd.)

(Thousands)

Main Workers (contd.)										
District	Household industry					Manufacturing and Processing				
	Males	Females	Both	Rural	Urban	Males	Females	Both	Rural	Urban
1	12	13	14	15	16	17	18	19	20	21
1. Bangalore	12	10	22	3	19	424	68	492	42	450
2. Bangalore (R)	13	5	18	9	9	41	9	50	19	31
3. Belgaum	31	10	41	30	11	78	10	88	36	52
4. Bellary	7	4	11	7	4	27	6	33	8	25
5. Bidar	5	2	7	5	1	13	1	14	8	6
6. Bijapur	26	9	35	24	11	43	9	52	18	34
7. Chikmagalur	3	1	4	3	1	10	2	12	7	5
8. Chitradurga	12	7	19	13	6	42	9	51	14	37
9. Dakshina Kannada	8	4	12	10	2	93	220	313	213	100
10. Dharwad	22	10	32	19	13	76	13	89	24	65
11. Gulbarga	12	5	17	14	3	29	5	34	10	23
12. Hassan	3	2	5	4	2	15	2	17	8	9
13. Kodagu	1	1	2	1	1	6	1	7	5	3
14. Kolar	7	4	11	6	5	41	7	48	17	31
15. Mandya	4	3	7	4	3	19	2	21	12	9
16. Mysore	11	9	20	12	7	72	17	89	26	62
17. Raichur	12	5	17	14	3	15	2	17	8	10
18. Shimoga	8	3	11	8	3	35	3	38	10	28
19. Tumkur	14	10	24	17	7	31	8	39	17	22
20. Uttara Kannada	7	1	8	6	3	23	2	25	11	14
Total	218	104	322	209	113	1133	396	1529	513	1016

21.2 DISTRIBUTION OF POPULATION ACCORDING TO ECONOMIC ACTIVITY BY DISTRICTS, 1991 (Contd.)

(Thousands)

District	Main Workers (concl'd.)									
	Other Services					Total				
	Males	Females	Both	Rural	Urban	Males	Females	Both	Rural	Urban
	1	22	23	24	25	26	27	28	29	30
1. Bangalore	245	98	343	21	322	1350	286	1636	261	1375
2. Bangalore (R)	32	6	38	24	15	478	145	623	523	100
3. Belgaum	88	16	104	55	49	988	353	1341	1084	257
4. Bellary	39	12	51	21	30	512	298	810	622	188
5. Bidar	33	7	40	21	19	313	154	467	405	62
6. Bijapur	59	13	72	37	35	753	357	1110	918	192
7. Chikmagalur	26	7	33	19	14	292	120	412	357	55
8. Chitradurga	49	14	63	28	36	597	267	864	669	175
9. Dakshina Kannada	83	33	116	59	56	666	447	1113	817	296
10. Dharwad	76	22	98	38	60	952	398	1350	975	375
11. Gulbarga	62	16	78	35	43	670	370	1040	876	164
12. Hassan	34	9	43	20	23	434	155	589	508	81
13. Kodagu	16	8	24	15	9	143	77	220	192	28
14. Kolar	43	13	56	27	28	614	268	882	736	146
15. Mandya	32	7	39	20	19	476	160	636	550	86
16. Mysore	74	24	98	29	69	916	267	1183	895	288
17. Raichur	64	13	77	33	44	623	348	971	823	148
18. Shimoga	40	12	52	21	31	533	188	721	569	152
19. Tumkur	47	12	59	32	27	650	266	916	795	121
20. Uttara Kannada	33	12	45	23	22	325	103	428	345	83
Total	1175	354	1529	578	951	12285	5007	17292	12920	4372

21.2 DISTRIBUTION OF POPULATION ACCORDING TO ECONOMIC ACTIVITY BY DISTRICTS, 1991 (Concl.)

(Thousands)

District	Marginal workers					Total workers				
	Males		Females		Total	Males		Females		Total
	Rural	Urban	Rural	Urban		Rural	Urban	Rural	Urban	
1	32	33	34	35	36	37	38	39	40	41
1. Bangalore	5	17	22	13	9	1355	303	1658	274	1384
2. Bangalore (R)	5	92	97	94	3	483	237	720	617	103
3. Belgaum	10	167	177	169	8	998	520	1518	1253	266
4. Bellary	6	37	43	41	2	518	335	853	663	190
5. Bidar	1	33	34	33	1	314	187	501	438	63
6. Bijapur	6	103	109	102	7	759	460	1219	1020	199
7. Chikmagalur	4	41	45	44	1	296	161	457	401	56
8. Chitradurga	8	87	95	91	4	605	334	939	760	179
9. Dakshina Kannada	10	41	51	44	7	676	488	1164	861	303
10. Dharwad	11	115	126	114	12	963	513	1476	1089	387
11. Gulbarga	4	69	73	69	3	674	439	1113	945	167
12. Hassan	6	99	105	103	2	440	254	694	611	83
13. Kodagu	2	8	10	10	11	145	85	230	202	28
14. Kolar	7	74	81	78	3	621	342	963	814	149
15. Mandya	6	90	96	94	2	482	250	732	644	88
16. Mysore	6	83	89	84	5	922	350	1272	979	293
17. Raichur	3	53	56	53	2	625	401	1027	876	150
18. Shimoga	4	55	59	57	3	537	243	780	626	155
19. Tumkur	19	161	183	177	7	669	430	1099	972	128
20. Uttara Kannada	6	38	44	42	2	331	141	472	387	85
Total	129	1466	1595	1512	83	12414	6473	18887	14432	4455

Note: Totals may not tally due to rounding of figures.
1991 Census.

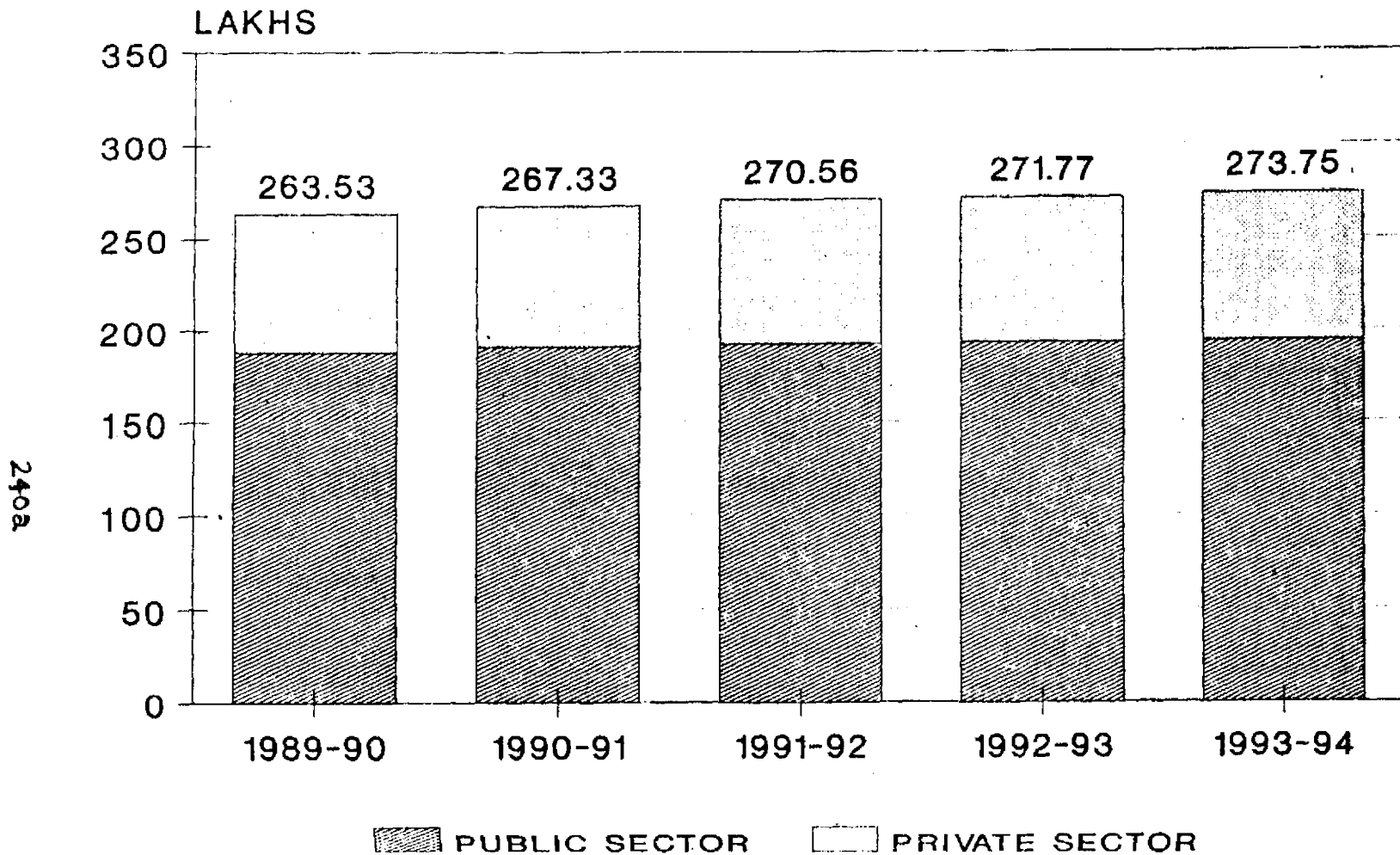
21.3 EMPLOYMENT IN THE ORGANISED SECTOR

(Thousands)

Industry/Sector	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	6	7
1. Plantation and forestry (a+b)	55	55	56	56	56
a) Public Sector	38	39	40	40	40
b) Private Sector	17	16	16	16	16
2. Mining and quarrying (a+b)	28	29	29	28	28
a) Public Sector	24	24	24	22	22
b) Private Sector	4	5	5	6	6
3. Manufacturing (a+b)	374	391	408	423	439
a) Public Sector	135	130	128	121	117
b) Private Sector	239	261	280	302	322
4. Electricity, Gas and water (a+b)	48	48	50	50	50
a) Public Sector	47	47	49	49	49
b) Private Sector	1	1	1	1	1
5. Construction (a+b)	59	59	64	64	60
a) Public Sector	54	53	58	58	56
b) Private Sector	5	6	6	6	4
6. Trade and Commerce (a+b) (Wholesale and retail trade)	32	32	32	31	31
a) Public Sector	8	7	8	8	10
b) Private Sector	24	25	24	23	21
7. Transport, Storage and Communication (a+b)	147	149	147	150	154
a) Public Sector	143	145	143	146	150
b) Private Sector	4	4	4	4	4
8. Trade & Commerce (a+b)	103	108	108	112	112
a) Public Sector	88	92	91	94	94
b) Private Sector	15	16	17	18	18
9. Services (a+b)	563	576	587	589	600
a) Public Sector	469	480	488	489	497
b) Private Sector	94	96	99	100	103
10. Total (a+b) (1 to 9)	1409	1447	1481	1503	1530
a) Public Sector	1006	1017	1029	1027	1035
b) Private Sector	403	430	452	476	495

Directorate of Employment and Training.

EMPLOYMENT IN ORGANISED SECTOR



21.4 EMPLOYMENT IN ORGANISED SECTOR BY INDUSTRY SECTOR AND DISTRICTWISE (AS ON 31.3.94)

(Numbers)

District	Plantation, Forestry and Fishing		Mining and Quarrying		Manufacturing	
	Public Sector	Private Sector	Public Sector	Private Sector	Public Sector	Private Sector
1	2	3	4	5	6	7
1. Bangalore						
2. Bangalore (R)	4787	323	10	342	75581	147827
3. Belgaum	2273	-	-	15	727	27562
4. Bellary	1837	-	1545	4998	1142	5377
5. Bidar	640	-	-	-	-	3112
6. Bijapur	1707	-	408	359	-	3273
7. Chikmagalur	1349	5712	1759	-	236	3506
8. Chitrdurga	1970	-	1006	-	1985	9648
9. Dakshina Kannada	1961	51	560	21	533	42958
10. Dharwad	2655	50	143	39	950	22513
11. Gulbarga	1519	197	-	15	1967	8470
12. Hassan	1427	327	2078	-	576	2407
13. Kodagu	951	7525	-	-	126	1327
14. Kolar	2532	-	7227	-	7669	1855
15. Mandya	1814	-	-	-	3348	1946
16. Mysore	3051	1692	849	155	8798	21680
17. Raichur	1562	-	4393	37	590	4060
18. Shimoga	2245	-	441	-	10191	2155
19. Tumkur	2636	119	-	-	1994	4900
20. Uttara Kannada	2872	240	696	586	251	7902
KARNATAKA	39768	16236	21115	6567	116664	322278

21.4 EMPLOYMENT IN ORGANISED SECTOR BY INDUSTRY SECTOR AND DISTRICTWISE (AS ON 31.3.94) (contd.)

(Numbers)

District	Electricity, Gas and Water		Construction		Wholesale, Retail Trade, Hotels and Restaurants	
	Public Sector	Private Sector	Public Sector	Private Sector	Public Sector	Private Sector
1	8	9	10	11	12	13
1. Bangalore)						
2. Bangalore (R))	8601	447	4830	608	4424	10352
3. Belgaum	2174	241	4703	-	400	1287
4. Bellary	1905	-	2571	-	405	502
5. Bidar	995	-	2478	-	14	43
6. Bijapur	2779	-	3365	-	221	155
7. Chikmagalur	1033	-	772	-	78	31
8. Chitrdurga	2292	-	2165	-	264	401
9. Dakshina Kannada	2222	-	1556	-	750	3367
10. Dharwad	3395	-	5794	103	570	1554
11. Gulbarga	2340	-	6111	-	172	263
12. Hassan	1906	-	1957	-	243	291
13. Kodagu	426	-	720	-	-	363
14. Kolar	2468	-	922	-	674	57
15. Mandya	2052	-	2483	-	371	39
16. Mysore	3403	37	2673	9	605	1319
17. Raichur	3899	-	3183	-	262	332
18. Shimoga	2693	-	3492	-	126	403
19. Tumkur	2227	-	2065	-	163	255
20. Uttara Kannada	2000	-	4275	3530	101	409
KARNATAKA	48810	725	56115	4250	9843	21423

21.4 EMPLOYMENT IN ORGANISED SECTOR BY INDUSTRY SECTOR AND DISTRICTWISE (AS ON 31.3.94)(contd.)

(Numbers)

District	Transport, Storage and Communications		Trade and Commerce		Services	
	Public Sector	Private Sector	Public Sector	Private Sector	Public Sector	Private Sector
1	14	15	16	17	18	19
1. Bangalore)						
2. Bangalore (R))	35949	1769	35110	3362	121952	25672
3. Belgaum	8462	28	4847	1397	28799	7312
4. Bellary	4362	137	2803	322	17063	3287
5. Bidar	1799	-	1038	17	12465	2513
6. Bijapur	8246	-	294	834	26090	4633
7. Chikmagalur	1467	-	1960	72	13186	2000
8. Chitradurga	2070	-	2283	558	21831	4746
9. Dakshina Kannada	10342	912	11795	5658	23984	13377
10. Dharwad	31190	1613	8671	1534	33480	10640
11. Gulbarga	4895	-	2393	296	16342	4223
12. Hassan	4847	115	2192	23	26082	2258
13. Kodagu	1135	25	1314	248	7296	1009
14. Kolar	3464	-	1823	124	21441	3338
15. Mandya	1453	-	1899	41	17166	2222
16. Mysore	17268	14	7487	1626	35691	4853
17. Raichur	3690	-	1622	299	16396	1350
18. Shimoga	2334	496	2229	209	20037	2891
19. Tumkur	1474	38	1472	422	23058	3552
20. Uttara Kannada	5105	106	2247	803	15066	3205
KARNATAKA	149552	5253	93479	17845	497425	103081

**21.4 EMPLOYMENT IN ORGANISED SECTOR BY INDUSTRY SECTOR
AND DISTRICTWISE (AS ON 31.3.94) (concl'd.)**

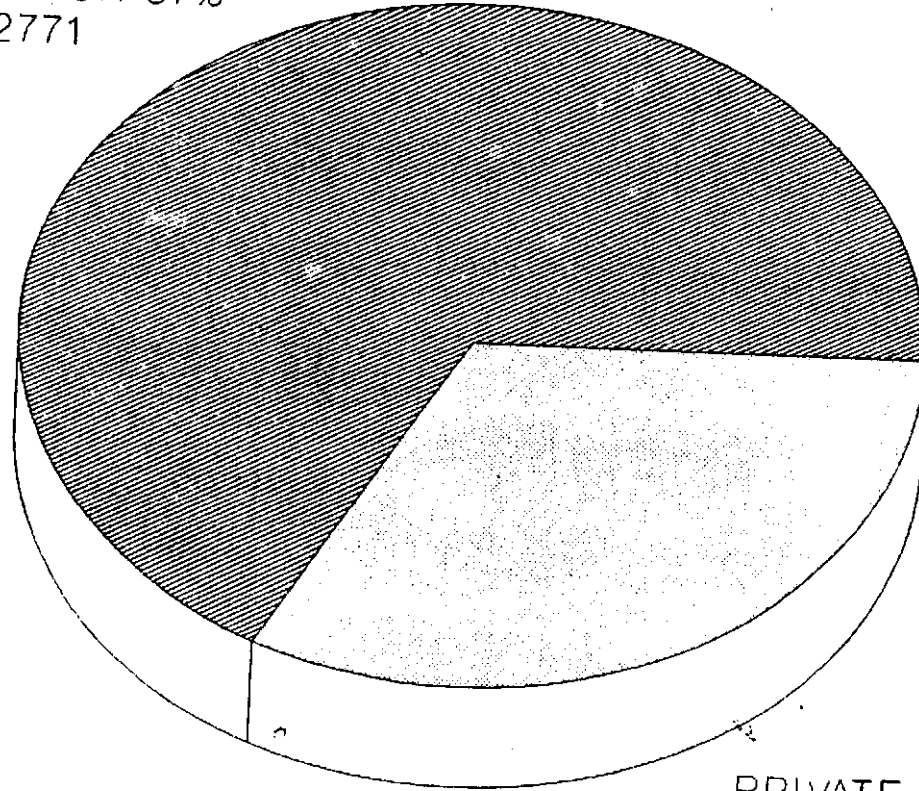
(Numbers)

District	All Industries	
	Public Sector	Private Sector
1	20	21
1. Bangalore)		
2. Bangalore (R))	291244	190702
3. Belgaum	52385	37842
4. Bellary	33633	14623
5. Bidar	19429	5685
6. Bijapur	43110	9254
7. Chikmagalur	21840	11321
8. Chitrdurga	35866	15153
9. Dakshina Kannada	53683	66344
10. Dharwad	86848	38046
11. Gulbarga	45479	13464
12. Hassan	31568	5421
13. Kodagu	11968	10497
14. Kolar	48220	5374
15. Mandya	30586	4248
16. Mysore	79825	31385
17. Raichur	35597	6078
18. Shimoga	43788	6154
19. Tumkur	35089	9286
20. Uttara Kannada	32613	16781
KARNATAKA	1032771	497658

Department of Employment and Training.

EMPLOYMENT IN ORGANISED SECTOR ALL INDUSTRIES, 1993-94

PUBLIC SECTOR 67%
1032771



PRIVATE SECTOR 33%,
497658

21.5 AVERAGE DAILY EMPLOYMENT IN PLANTATIONS

(Numbers)					
Particulars	1989	1990	1991	1992	1993
1	2	3	4	5	6
I. Coffee and Tea					

1. Number of estates existing	1319	1319	1319	1319	1319
2. Number of estates Submitting returns	350	1319	1319	1319	1319
3. Average daily no. of workers (i to iii)	N.A.	26376	24284	24150	24451
i) Men	N.A.	11984	10863	11050	10984
ii) Women	N.A.	14363	13327	13022	12888
iii) Children	N.A.	29	94	78	579
II. Rubber					

1. No. of Estates	10	10	10	10	10
2. Average daily no. of workers	2918	2945	2682	2849	2999
III. Cardamom					

1. No. of Estates	86	86	86	86	86
2. Average daily no. of workers	881	888	N.A.	N.A.	N.A.
IV. Total average daily Employment (I+II+III)					
	3799	30209	26966	26999	27450

Labour Department.					

21.6 EMPLOYMENT IN SHOPS AND COMMERCIAL ESTABLISHMENTS

(Thousands)

Year	Shops		Commercial establishments		Restaurants and Theatres		All Establishments		
	Number	Workers	Number	Workers	Number	Workers	Number	Workers	
	1	2	3	4	5	6	7	8	9
1989		122	103	28	82	10	60	160	245
1990		104	97	28	76	10	55	142	228
1991		115	113	35	94	12	64	162	271
1992		124	124	38	103	12	67	174	294
1993		131	131	44	115	12	68	187	314

Labour Department.

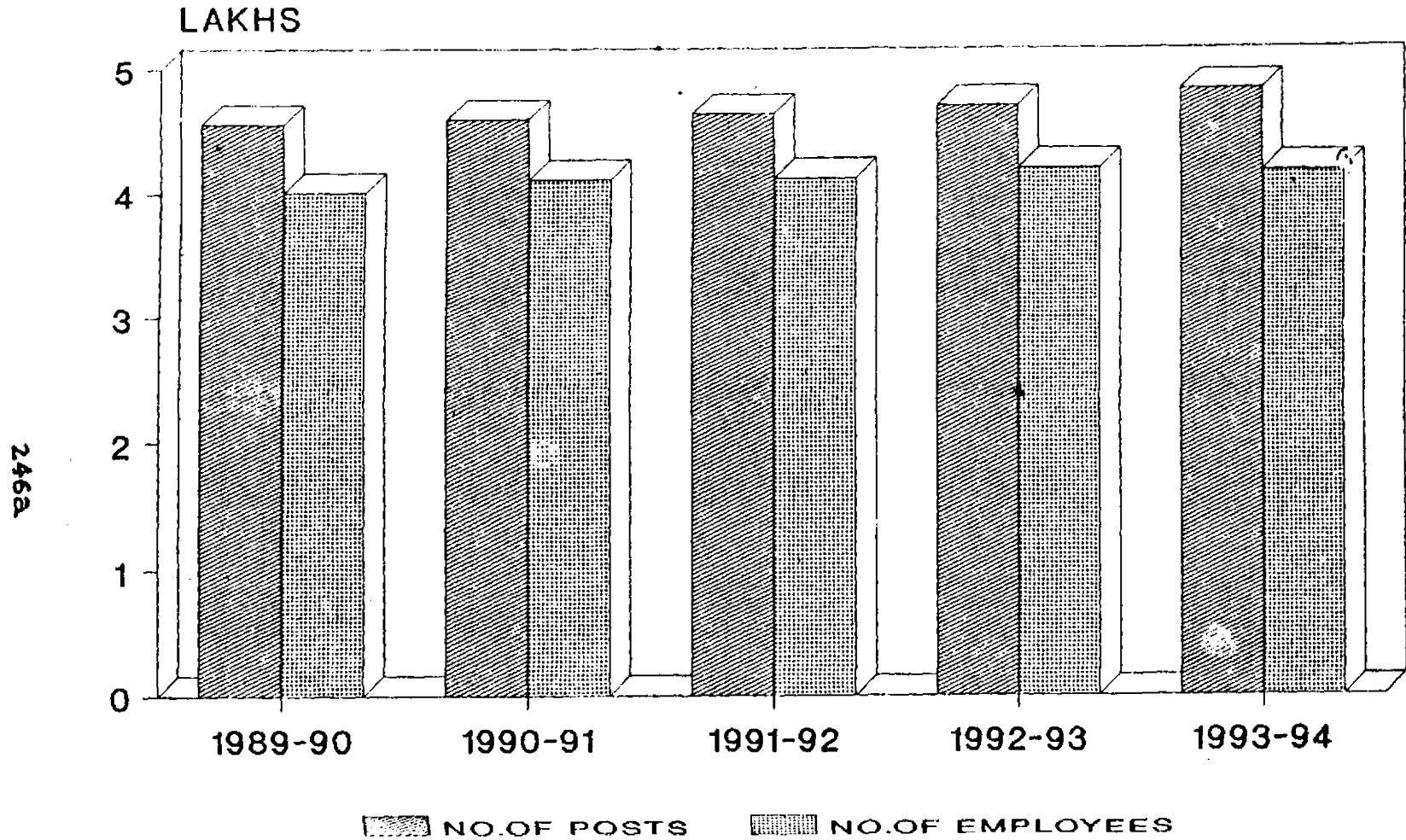
21.7 EMPLOYMENT IN GOVERNMENT SERVICE

(Hundreds)

Category	1989		1990		1991		1992-93		1993-94	
	No. of Posts	No. of Employees	No. of Posts	No. of Employees	No. of Posts	No. of Employees	No. of Posts	No. of Employees	No. of Posts	No. of Employees
1	2	3	4	5	6	7	8	9	10	11
Group 'A'	140	117	138	117	137	121	144	127	146	124
Group 'B'	235	200	231	200	243	204	254	214	257	213
Group 'C'	3117	2760	3133	2840	3155	2843	3185	2896	3272	2961
Group 'D'	1066	934	1092	952	1098	951	1114	963	1152	879
Total	4558	4011	4594	4109	4633	4119	4697	4200	4827	4177

Note: Reference period for the years 1989 to 1991 is 31st December and 31st March for the years 1992-93 & 1993-94.

EMPLOYMENT IN GOVT. SERVICE



21.8 EMPLOYMENT IN LOCAL BODIES

Local Bodies	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Municipalities					
1) Number existing	171	171	171	168 *	168
2) Number submitting returns	167	162	162	162	164
II. Number of employees in Municipalities submitting Returns					
1) Scheduled Castes	8341	8419	8720	7966	8024
2) Scheduled Tribes	481	568	437	584	627
3) Others	5846	5910	6403	5866	5646
Total	14668	14897	15560	14416	14297
III. Corporations					
1) Number existing	6	6	6	7 *	7
2) Number submitting returns	5	5	6	7	7
IV. Number of employees in Corporations submitting returns					
1) Scheduled Castes	9395	9282	11166	11771	16504
2) Scheduled Tribes	1054	810	653	654	823
3) Others	11567	9797	12917	12987	7985
Total	22016	19889	24736	25412	25312

Note :* = During 1992-93 Shimoga-Bhadravathi City Corporation was carved out with the merger of Shimoga CMC, Bhadravathi TMC and Bhadravathi MAC. Hence the difference.

**21.9 EMPLOYMENT IN KARNATAKA STATE TRANSPORT SERVICE ACCORDING TO
DIFFERENT CATEGORIES**

(Hundreds)

Year	Running Staff (Drivers/ Conductors)	Workshop staff	Officers and Staff (Adminis- tration)	Supervi- sors	Others (Non Super- visors)	Total		
						Male	Female	Total
1	2	3	4	5	6	7	8	9
1989-90	238	100	4	8	58	403	5	408
1990-91	278	112	4	9	65	462	6	468
1991-92	350	122	4	10	75	553	8	561
1992-93	393	128	4	10	78	605	8	613
1993-94	417	125	5	9	78	625	9	634

Karnataka State Road Transport Corporation.

21.10 REGISTRATION AND PLACEMENTS EFFECTED ETC. AT EMPLOYMENT EXCHANGES.

Year/Month	Number of Employment Exchanges at the end of the year/month	During the year/Month			Number of candidates on the Live Register at the end of the year/ month(000's)
		Total Regi- strations (000's)	Total va- cancies notified (No.)	Total pla- cements effected (No.)	
1	2	3	4	5	6
1989-90	32	331	19622	10234	1249
1990-91	32	346	18070	5807	1328
1991-92	31	301	18907	14410	1444
1992-93	31	312	23867	12382	1511
1993-94	31	353	29708	16296	1581
1993-94:					
April	31	17	1504	994	1511
May	31	18	1517	2153	1507
June	31	44	1994	2377	1533
July	31	42	2126	1137	1555
August	31	29	1700	839	1560
September	31	31	1033	532	1563
October	31	28	2380	1498	1563
November	31	24	1846	1706	1557
December	31	26	3428	1266	1559
January	31	32	1706	749	1567
February	31	41	3751	891	1583
March	31	21	6723	2154	1581

Department of Employment and Training.

21.11 PERSONS ON THE LIVE REGISTER OF EMPLOYMENT EXCHANGES ACCORDING TO EDUCATIONAL QUALIFICATIONS.

(Hundreds)

Year/ Month	Below Matricu- lates	Matricu- lates	Graduates and Post-graduates in						
			Science	Arts	Commerce	Engine- ring	Agricul- ture	Medicine	Others
1	2	3	4	5	6	7	8	9	10
1989-90	3711	6937	184	405	264	107	8	8	198
1990-91	3623	7735	188	402	268	127	9	9	268
1991-92	3740	8619	196	429	255	148	8	7	272
1992-93	3503	9354	224	462	267	157	10	11	315
1993-94	3234	10016	228	476	272	164	11	12	541
1993-94:									
April	3488	9302	227	457	260	158	10	11	349
May	3471	9288	215	459	267	158	10	11	352
June	3389	9588	213	461	275	161	10	11	379
July	3405	9765	228	468	270	159	10	11	394
August	3485	9730	222	476	276	160	10	11	411
September	3472	9759	222	478	275	162	11	11	406
October	3366	9813	221	469	277	167	11	11	425
November	3324	9819	216	465	274	167	11	12	430
December	3352	9824	223	472	261	169	11	12	421
January	3346	9889	225	475	269	167	11	12	436
February	3320	9994	226	476	272	167	10	12	508
March	3234	10016	228	476	272	164	11	12	541

**21.11 PERSONS ON THE LIVE REGISTER OF EMPLOYMENT EXCHANGES
ACCORDING TO EDUCATIONAL QUALIFICATIONS (cont'd.)**

(Thousands)

Year/ Month	All Gradu- ates and Post Gradu- ates	Diploma Holder	ITV/ATS/ other cer- tificate Holder	Steno- graphers	All Persons
1	11	12	13	14	15
1989-90	1154	259	357	61	12489
1990-91	1231	243	385	61	13278
1991-92	1315	284	420	59	14437
1992-93	1426	312	459	62	15116
1993-94	1704	331	459	63	15807
1993-94:					
April	1472	313	462	69	15106
May	1472	314	462	64	15071
June	1510	317	458	65	15327
July	1540	321	452	64	15547
August	1566	322	432	64	15599
September	1565	326	441	64	15627
October	1581	329	473	65	15627
November	1575	331	457	66	15572
December	1569	324	456	65	15590
January	1595	326	456	62	15674
February	1671	328	455	63	15831
March	1704	331	459	63	15807

Department of Employment and Training.

22. PRICES

22.1 INDEX NUMBERS OF WHOLESALE PRICES OF AGRICULTURAL COMMODITIES.

(Base 1981-82 = 100)

Commodities	Weight	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
Cereals	29.890	178	180	223	262	255
Rice	19.500	192	192	224	267	277
Wheat	2.560	164	166	225	265	239
Jowar	1.170	136	136	238	300	200
Bajra	1.740	161	166	243	290	212
Ragi	1.390	133	137	160	209	196
Kaize	3.530	150	166	243	290	212
Pulses	4.920	209	220	246	258	280
Gram	1.120	202	207	196	222	299
Tur	2.670	211	229	275	270	271
Morsegram	0.100	207	209	183	173	205
Greengram	0.810	197	195	218	278	295
Blackgram	0.220	260	264	282	273	259
Oilseeds	17.310	208	970	1217	1535	1228
Groundnut	13.460	210	227	254	234	238
Sesamum	0.910	229	242	274	257	236
Castor	0.290	204	210	219	227	263
Safflower	1.450	234	260	312	278	242
Sunflower	0.760	127	135	151	144	142
Linseed	0.440	164	176	209	217	208

22.1 INDEX NUMBERS OF WHOLESALE PRICES OF AGRICULTURAL COMMODITIES(Concl.d.)
(Base 1981-82 = 100)

Commodities	Weight	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
Gur & Sugar	14.560	153	153	155	168	228

Gur	3.700	131	133	134	166	257
L.Sugar	4.180	199	199	198	195	251
F.S.Sugar	6.680	136	136	140	149	197
Fibre	9.640	149	157	246	244	254

Cotton Kapes	7.970	154	161	250	250	264
Cotton Lint	1.67	126	135	226	217	223
Condiments & Spices	2.270	180	184	268	335	277

Dry Chillies	1.210	165	172	350	435	276
Cardamum	0.650	214	208	158	223	272
Pepper	0.070	230	236	234	204	231
Corriander	0.340	162	172	190	220	216
Miscellaneous	21.410	237	246	328	336	346

Potatoes	0.630	140	149	177	144	178
Onions	1.120	259	355	321	267	463
Arecanut	7.270	213	240	421	465	384
Coffee	8.990	272	308	310	297	364
Coconut	1.200	175	190	269	325	264
Tamarind	0.320	126	128	140	155	189
Tobacco	1.730	217	209	169	164	164
All Commodities	100.000	191	202	245	259	268

22.2 INDEX NUMBERS OF WHOLESALE PRICES OF AGRICULTURAL COMMODITIES-
MONTANESE

(Base 1981-82 = 100)

Commodities	Weight	1993							
		April	May	June	July	Aug.	Sept.	Oct.	
1	2	3	4	5	6	7	8	9	
CEREALS	29.890	249	248	245	244	248	255	259	
Rice	19.500	265	265	269	265	269	278	286	
Jowar	1.170	212	204	196	193	194	186	186	
Ragi	1.390	194	198	197	195	198	200	198	
Wheat	2.560	225	223	228	229	234	236	241	
Bajra	1.740	198	200	205	217	208	194	180	
Maize	3.530	241	227	174	188	198	213	210	
PULSES	4.920	250	253	264	266	276	277	289	
Tur	2.670	257	252	254	260	266	270	279	
Gram	1.100	213	235	271	275	292	303	334	
Greengram	0.810	286	292	302	289	303	282	283	
Blackgram	0.220	246	244	248	245	244	241	240	
Horsegram	0.120	178	177	196	200	205	215	216	
OILSEEDS	17.310	206	201	225	235	246	238	234	
Groundnut	13.460	209	203	229	241	252	242	237	
Sesamum	0.910	226	221	222	223	232	235	236	
Safflower	1.400	209	202	225	231	246	250	248	
Sunflower	0.760	125	127	144	147	154	157	148	
Castor	0.290	223	229	243	261	260	244	268	
Linseed	0.440	188	186	206	214	216	215	212	

22.2 INDEX NUMBERS OF WHOLESALE PRICES OF AGRICULTURAL COMMODITIES-
MONTHWISE (Contd.)

(Base 1981-02 = 100)

Commodities	Weight	1993							
		April	May	June	July	Aug.	Sept.	Oct.	
1	2	3	4	5	6	7	8	9	
GLR AND SUGAR	14.560	210	226	224	223	227	224	229	

Gur	3.700	221	258	283	287	287	275	284	
L. Sugar	4.180	247	247	247	247	247	247	247	
F. S. Sugar	6.680	181	196	176	176	181	181	187	
FIBRE	9.640	233	229	228	227	232	250	262	

Cotton(Kapas)	7.970	237	234	234	231	236	258	272	
Cotton(Lint)	1.670	211	205	203	208	209	209	212	
SPICES AND CONDIMENTS	2.270	299	323	295	281	285	298	292	

Dry Chillies	1.210	323	336	321	298	297	291	321	
Cardamom	0.650	311	374	301	291	301	352	271	
Pepper	0.070	200	208	195	206	222	253	262	
Corriander	0.340	209	205	210	219	225	228	234	
MISCELLANEOUS	21.410	330	316	319	326	337	368	376	

Onion	1.190	331	311	326	331	359	465	520	
Potato	0.630	141	168	204	234	183	134	143	
Tamarind	0.380	172	159	175	189	184	166	194	
Arecanut	7.290	368	361	372	384	394	427	410	
Coconut	1.200	341	301	264	261	257	253	247	
Coffee	8.990	333	329	326	331	351	385	412	
Tobacco	1.730	164	164	164	164	164	164	164	
ALL COMMODITIES	100.000	253	251	254	257	264	273	278	

22.2 INDEX NUMBERS OF WHOLESALE PRICES OF AGRICULTURAL COMMODITIES-
MONTHWISE (Contd.)

(Base 1981-82 = 100)

Commodities	Weight	1973		1974			Average
		Nov.	Dec.	Jan.	Feb.	March.	
1	2	10	11	12	13	14	15
CEREALS	29.890	257	260	260	263	273	255
Rice	19.500	283	284	279	285	296	277
Jowar	1.170	190	202	226	213	203	200
Bajri	1.390	196	201	194	192	189	196
Wheat	2.560	240	245	254	255	262	239
Bajra	1.740	191	229	243	232	242	212
Maize	3.530	198	200	210	209	227	208
PULSES	4.920	291	301	308	294	287	280
Tur	2.670	277	276	292	286	286	271
Gram	1.100	339	383	362	318	267	299
Greengram	0.810	292	288	305	304	316	295
Blackgram	0.220	242	271	278	278	334	259
Horsegram	0.120	223	236	214	193	204	205
OILSEEDS	17.310	234	244	244	248	250	234
Groundnut	13.460	238	249	246	252	256	238
Sesamum	0.910	237	253	255	252	242	236
Safflower	1.450	249	252	268	261	258	242
Sunflower	0.760	137	139	133	139	148	142
Castor	0.290	249	284	295	300	301	263
Linseed	0.440	210	209	217	213	207	208

22.2 INDEX NUMBERS OF WHOLESALE PRICES OF AGRICULTURAL COMMODITIES-
MONTHWISE (Concl.d.)

(Base 1981-82 = 100)

Commodities	Weight	1993		1994			Average
		Nov.	Dec.	Jan.	Feb.	March.	
		10	11	12	13	14	
GUB AND SUGAR	14.560	230	227	232	240	243	228

Gur	3.700	215	231	229	225	236	257
L. Sugar	4.180	247	247	247	273	273	251
F. S. Sugar	6.680	200	212	224	227	227	197
	4						
FIBRE	9.640	265	269	273	275	302	254

Cotton(Kapas)	7.970	277	271	275	276	365	264
Cotton(Lint)	1.670	212	257	265	267	212	223
SPICES AND CONDIMENTS	2.270	256	254	243	260	242	277

Dry Chillies	1.210	280	287	277	301	268	300
Cardamom	0.650	223	209	203	216	214	272
Pepper	0.070	240	234	233	242	274	231
Corriander	0.340	234	228	201	203	196	216
MISCELLANEOUS	21.410	360	373	378	332	334	346

Onion	1.190	625	744	766	448	327	443
Potato	0.630	176	238	216	169	134	178
Tamarind	0.380	202	224	218	200	180	189
Areca nut	7.290	392	389	379	340	366	384
Coconut	1.200	243	235	238	251	271	264
Coffee	8.990	373	386	403	365	370	364
Tobacco	1.730	164	164	164	164	164	164
ALL COMMODITIES	100.000	273	279	282	274	280	268

**22.3 ANNUAL AVERAGE WHOLESALE PRICES OF SOME IMPORTANT AGRICULTURAL
COMMODITIES**

(Rs. per quintal)

Year/ Month	Rice (Medi- um)	Wheat (Whi- te)	Jowar (Whi- te)	Bajra	Ragi	Gram (Whor- le)	Tur (Whor- le)	Horse gram
1	2	3	4	5	6	7	8	9
1989-90	491	392	286	213	228	875	737	441
1990-91	489	410	248	215	207	909	941	420
1991-92	607	522	388	327	376	910	1060	383
1992-93	719	605	489	396	313	975	1031	386
1993-94	729	603	395	315	322	1367	1133	424
1993-94								
1. April	703	575	421	321	300	1046	1021	359
2. May	719	574	410	323	311	1057	1008	369
3. June	724	576	412	312	312	1117	1060	383
4. July	722	573	395	319	323	1184	1089	410
5. August	741	580	395	314	328	1308	1069	413
6. September	759	592	394	308	329	1381	1084	426
7. October	762	600	396	313	332	1430	1134	439
8. November	764	606	397	304	336	1633	1174	488
9. December	760	600	397	309	335	1562	1168	451
10. January	783	644	369	315	319	1708	1332	470
11. February	813	668	372	309	313	1552	1236	439
12. March	501	649	379	327	323	1426	1216	444

22.3 ANNUAL AVERAGE WHOLESALE PRICES OF SOME IMPORTANT AGRICULTURAL
COMMODITIES (contd.)

(Rs. per quintal)

Year/ Month	Moong (Wholesale)	Urad (Wholesale)	Green- chut (Wholesale)	Seas- on (Wholesale)	Castor Seed	Gur Sort I	Cotton Kapas
1	10	11	12	13	14	15	16
1989-90	920	766	630	1267	666	588	766
1990-91	869	794	832	1875	697	503	881
1991-92	956	950	916	2048	752	622	1584
1992-93	1203	1014	1034	2109	583	758	1641
1993-94	1425	1025	1012	-	701	1134	1464
1993-94							
1. April	1357	956	959	-	578	1032	1264
2. May	1364	969	972	-	623	1110	1236
3. June	1885	984	1009	-	689	1121	1448
4. July	1416	940	1033	-	608	1162	1541
5. August	1405	953	1079	-	659	1206	1550
6. September	1307	973	1066	-	658	1185	1450
7. October	1295	1017	1054	-	666	1185	1610
8. November	1333	977	1040	-	708	1165	1493
9. December	1318	1021	1045	-	664	1189	1493
10. January	1458	1159	930	-	857	1120	1493
11. February	1439	1131	980	-	862	1083	1493
12. March	1526	1217	971	-	845	1053	1493

22.3 ANNUAL AVERAGE WHOLESALE PRICES OF SOME IMPORTANT AGRICULTURAL
COMMODITIES (concl..)

(Rs. per quintal)

Year/ Month	Chil- lies dry	Carda- mon	Black Pepper	Potato	Onion	Areca- nut	coco- nut (Per '000 nuts)
1	17	18	19	20	21	22	23
1989-90	2098	22522	5444	213	152	3355	2512
1990-91	1641	36475	4617	288	296	4431	2681
1991-92	3736	-	4690	341	270	6820	3539
1992-93	4749	-	3837	341	237	7874	4006
1993-94	4475	-	4030	375	370	8000	3847
1993-94							
1. April	4819	-	3372	335	272	8096	4543
2. May	4457	-	3409	367	248	8219	4158
3. June	4243	-	3494	389	254	8203	4043
4. July	5127	-	3969	417	273	8090	3862
5. August	5103	-	4006	401	281	8346	3771
6. September	5104	-	4084	329	413	8657	3704
7. October	5225	-	4334	313	460	8708	3802
8. November	4861	-	4268	386	795	8811	3615
9. December	5044	-	4234	369	40	8924	3670
10. January	3070	-	4296	481	625	6311	3742
11. February	3071	-	4284	373	465	6200	3688
12. March	3570	-	4615	341	319	7435	3569

22.4 AVERAGE RETAIL PRICES OF IMPORTANT AGRICULTURAL COMMODITIES.

(Rs. per Kg)

Commodities	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Rice (Coarse)	4.89	4.45	5.44	6.50	6.70
2. Jowar	3.30	3.01	4.40	5.55	4.52
3. Wheat (White)	4.43	4.58	5.20	6.64	6.54
4. Ragi	2.75	2.69	3.05	3.78	3.85
5. Bajra	2.82	2.55	3.64	4.32	3.50
6. Maize	2.78	2.64	3.71	4.05	3.58
7. Gram (Split)	11.09	11.51	11.13	12.04	16.95
8. Tur (Split)	11.69	14.85	18.85	19.27	19.70
9. Moong (Split)	11.74	12.10	13.11	15.63	16.87
10. Urad (Split)	11.86	12.57	14.04	14.40	14.41
11. Sugar (Open Market)	8.49	8.43	8.96	9.63	12.02
12. Groundnut Oil	24.99	33.51	39.00	35.57	36.24
13. Coconut Oil	36.72	40.32	54.79	61.61	54.99
14. Sesame Oil	28.83	36.70	44.07	43.22	39.87
15. Dry Chillies	24.18	19.47	41.70	53.26	52.09
16. Pepper	67.37	52.89	55.62	63.36	55.10
17. Cardamom	256.05	414.58	357.31	426.50	570.75
18. Tobacco (leaf)	19.13	19.92	21.48	29.11	34.58
19. Cashewnut	116.23	110.54	151.48	179.86	164.38
20. Arecanut	35.42	47.21	72.52	100.27	113.47

22.5 INDEX NUMBERS OF FARM (HARVEST) PRICES OF AGRICULTURAL COMMODITIES.

(Base: Triennium ending 1961-62 = 100)

Commodities	Base Year ^a Price	Weight	1980-80	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7	8
Food Crops	-	40.967	590	636	894	812	874
Cereals	-	39.526	555	587	847	771	819
a) Paddy	37.83	19.376	622	669	899	874	977
b) Jowar	38.58	10.764	548	557	978	720	753
c) Bajra	36.23	1.052	478	527	928	742	661
d) Maize	33.11	0.111	532	620	941	626	746
e) Ragi	49.07	7.562	409	423	518	587	536
f) Wheat	62.59	0.661	498	642	833	742	753
Pulses	-	1.441	1556	1991	2187	1939	2397
a) Gram	42.18	0.449	1588	1747	1701	1893	2565
b) Tur	43.00	0.992	1542	2101	2407	1959	2321
Non-Food Crops	-	59.033	912	1009	1119	1035	1437
i) Oilseeds	-	4.912	1215	1633	1689	1468	1742
a) Groundnut	56.75	4.577	1221	1646	1702	1470	1752
b) Sesamum	79.48	0.116	1238	1637	1632	1581	1590
c) Rape and Mustard	74.29	0.022	707	813	1386	1615	1615
d) Linseed	57.51	0.092	1110	1700	1641	1448	1621
e) Castor seed	49.05	0.105	1105	1181	1305	1301	1645
Fibres	-	3.919	845	1083	1492	1156	1758
a) Cotton	92.29	3.919	845	1083	1492	1156	1758
Miscellaneous	-	50.202	887	943	1034	983	1246
a) Sugarcane	4.27	48.226	896	951	1044	995	1265
b) Pepper	462.85	1.051	730	756	633	583	848
c) Tobacco	285.00	0.222	917	947	860	619	729
d) Potatoes	39.86	0.438	464	590	657	499	627
e) Chillies	211.48	0.265	587	676	1532	1477	921
ALL COMMODITIES		100.00	780	857	1027	944	1207

**22.5 AVERAGE FARM (HARVEST) PRICES OF SELECTED AGRICULTURAL
COMMODITIES (STATE WEIGHTED AVERAGE)**

(Rs. per quintal)

Commodities	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Kharif					
Paddy (Local)	228	243	303	331	340
Paddy (HYV)	233	244	329	334	351
Jowar (Local)	229	219	317	286	287
Jowar (HYV)	184	183	313	277	208
Ragi (Local)	200	200	235	288	261
Ragi (HYV)	205	214	250	275	258
Bajra (Local)	179	190	330	292	227
Bajra (HYV)	167	192	342	245	252
Tur	663	903	718	843	998
Greengram	632	643	715	870	1085
Blackgram	596	621	715	656	847
Avare	626	672	820	593	815
Dry Chillies	1241	1431	3240	3123	1948
Turmeric	888	1187	1982	1744	1166
Ginger	484	559	349	571	1273
Mustard	525	604	1030	1200	1228
Sesamum	984	1301	1297	1207	1264
Castor	542	579	640	638	807
Linseed	638	979	944	833	932
Nesta	375	378	883	875	843
Potato	165	240	299	168	244
Onion	121	385	165	171	466
Groundnut	623	913	1000	834	906

**22.6 AVERAGE FARM (HARVEST) PRICES OF SELECTED AGRICULTURAL
COMMODITIES (STATE WEIGHTED AVERAGE) (concl.d.)**

(Rs. per quintal)

Commodities	1989-90	19890-91	1991-92	1992-93	1993-94
1	7	8	9	10	11
Rabi					

Jowar (Local)	255	259	509	355	358
Jowar (HYV)	205	193	350	310	265
Wheat (Local)	320	421	529	483	507
Wheat (HYV)	304	383	514	451	443
Maize (Local)	176	205	312	207	247
Bengalgram	670	737	718	798	1082
Safflower	631	893	875	660	819
Sunflower	696	965	875	848	938
Cotton: Laxai	654	939	970	1080	1359
Varalaxai	881	1064	1675	1027	1709
Jayadhar	653	914	1011	952	1637
DCU	932	1080	1850	1208	1766
Summer					

Paddy (Local)	241	245	377	331	417
Paddy (HYV)	240	279	352	327	370
Jowar (HYV)	183	221	397	230	264
Ragi (Local)	187	202	290	305	247
Ragi (HYV)	213	213	272	283	287
Potato	204	231	224	221	256
Groundnut	763	955	931	838	1082
Non-Seasonal					

Black Pepper	3379	3499	2431	2700	3926
Cardamom (I.Variety)	22053	26582	25701	34534	33070
Tobacco	2613	2700	2450	2652	2077
Coconut (per thousand nuts)	2225	2870	3742	4232	2991
Arecanut	2813	5144	7157	8644	7371
Cashewnut	1470	1937	2702	2708	2462
Sugarcane	38	41	45	43	54

22.7 CONSUMER PRICE INDEX NUMBERS FOR WORKING CLASS

AT SELECTED CENTRES

Base 1982 = 100

Year/ Month	Bangalore		Belgaum		Hubli- Dharwar		Mangalore	
	Food	Gen.	Food	Gen.	Food	Gen.	Food	Gen.
	1	2	3	4	5	6	7	8
1989	181	164	180	174	176	179	173	162
1990	192	176	184	182	182	186	183	173
1991	222	204	233	218	219	215	214	198
1992	252	230	267	243	258	246	254	229
1993	269	248	276	256	268	259	265	243
1994	296	272	313	285	296	280	299	269
1994								

January	282	258	296	270	280	268	280	254
February	286	261	299	271	279	267	275	251
March	284	261	296	271	281	269	278	253
April	286	262	299	273	285	273	286	258
May	287	263	308	279	291	277	295	266
June	293	269	313	283	296	280	295	266
July	295	275	322	292	298	282	298	269
August	296	275	320	292	303	285	305	274
September	303	280	321	294	306	287	313	280
October	308	282	325	296	305	286	316	282
November	311	284	328	300	312	290	322	286
December	321	290	326	297	310	290	329	292

Note:- * New base 1982 = 100 with effect from November 1988.

**22.8 MONTHLY CONSUMER PRICE- INDEX NUMBERS FOR AGRICULTURAL
LABOURERS.**

(Base:1960-61=100)

Month	Items	1989	1990	1991	1992	1993	1994
1	2	3	4	5	6	7	8
January	Food	811	797	915	1115	1162	1275
	General	739	740	843	1015	1066	1166
February	Food	794	788	936	1142	1149	1273
	General	726	734	861	1038	1058	1166
March	Food	795	789	931	1151	1142	1283
	General	729	736	858	1046	1053	1175
April	Food	783	799	924	1150	1125	1269
	General	721	744	853	1046	1039	1165
May	Food	791	807	923	1163	1123	1280
	General	727	751	854	1058	1038	1175
June	Food	802	817	949	1175	1145	1295
	General	736	759	876	1068	1057	1189
July	Food	814	842	982	1200	1157	1321
	General	746	780	904	1090	1068	1211
August	Food	826	855	1023	1231	1183	1344
	General	756	791	936	1114	1088	1231
September	Food	845	856	1072	1226	1214	1368
	General	772	792	975	1112	1113	1251
October	Food	849	871	1090	1210	1240	1384
	General	777	804	990	1099	1134	1265
November	Food	826	895	1099	1190	1267	1407
	General	760	824	999	1085	1156	1285
December	Food	816	898	1109	1165	1278	1419
	General	753	828	1008	1067	1166	1297
Annual Average	Food	813	835	996	1177	1182	1327
	General	745	774	913	1070	1086	1215

Labour Bureau, Simla.

**22.9 CONSUMER PRICE INDEX NUMBERS FOR URBAN -
NON MANUAL EMPLOYEES**

(Base: 1984-85 = 100)

Year/ Month	Centres			
	Banga- lore	Gul- barga	Bubli- Dharwad	Manga- lore
1	2	3	4	5
1989	145	145	147	148
1990	156	154	155	157
1991	177	176	177	178
1992	198	200	199	201
1993	213	208	212	213
1994	231	232	234	232
1994				

January	222	221	223	222
February	223	222	224	225
March	223	223	226	225
April	225	224	228	226
May	227	226	232	229
June	229	229	234	230
July	233	234	237	234
August	234	237	237	237
September	236	239	238	237
October	238	242	240	237
November	240	244	241	239
December	240	247	242	240

Central Statistical Organisation, New Delhi.

22.10 SILK YARN PRICES AT SILK EXCHANGE, BANGALORE.

(Rs. per Kg)

Category	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Filatures					
Minimum	500	500	500	450	400
Maximum	1175	1200	2150	1900	130
Average	847	903	1296	1091	943
II. Charaka					
Minimum	300	300	450	300	300
Maximum	1040	1050	1800	1400	1185
Average	689	705	1094	837	725
III. Dupion					
Minimum	110	110	150	200	100
Maximum	620	650	1110	800	669
Average	474	480	591	472	390

Department of Sericulture.

**22.11 SPOT BULLION PRICES AT
BANGALORE.**

(Rs.)

Year/Month	Gold (Per 10 gram)	Silver (Per 1 Kg)
1	2	3
1989-90	3140	6464
1990-91	3466	6646
1991-92	4353	8075
1992-93	4140	5489
1993-94	4227	7044
1993-94		
April	4285	6772
May	4281	7034
June	4226	6575
July	4253	6689
August	4255	6629
September	4327	6946
October	4394	6930
November	4344	6784
December	4327	6330
January	4238	6650
February	4111	6755
March	4227	7044

The Jeweller's Association,
Bangalore.

23. STATE INCOME

23.1 MOVEMENT IN STATE AND PERCAPITA INCOME

Sl.	Particulars	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7	8
1. State Income							
	a) At current prices	Rs. Crores	17833	20582	26685	29205	33514
	b) At 1980-81 prices	- * -	9047	9121	10273	10521	11349
2. Percapita income							
	a) At current prices	Rs.	4031	4605	5877	6331	7155
	b) At 1980-81 prices	- * -	2045	2041	2263	2281	2423
3. Index numbers of State Income with 1980-81 as base year							
	a) At current prices	Index Nos.	318	368	478	523	599
	b) At 1980-81 prices	- * -	161	163	184	188	203
4. Index numbers of percapita income with 1980-81 as base year							
	a) At current prices	Index Nos.	264	303	387	416	470
	b) At 1980-81 prices	- * -	134	134	149	150	159

Note: * = Provisional

The estimates of MSDP have undergone changes from 1990-91 and onwards due to revision in the consumption of fixed capital supplied by the CSO since publication of earlier estimates.

23.2 STATE INCOME BY INDUSTRIAL ORIGIN AT CURRENT PRICES.

(Rs. crores)

Industry	1989-90	1990-91	1991-92	1992-93	1993-94 (
1	2	3	4	5	6
I. Primary sector (1 to 4)	6655	7627	10581	11435	13339
1. Agriculture	6027	6831	9560	10573	12216
2. Forestry & logging	469	588	751	792	798
3. Fishing	55	63	90	112	149
4. Mining & quarrying	104	145	180	158	176
II. Secondary sector (5 to 7)	4417	4734	6040	6649	7277
5. Manufacturing (a + b)	2860	3239	4114	4469	4835
(a) Registered	1969	2311	2827	3205	3400
(b) Un registered	891	928	1287	1264	1435
6. Construction	1063	1179	1545	1853	2065
7. Electricity Gas and water supply	494	316	381	327	377
III. Tertiary sector (8 to 13)	6760	8221	10064	11121	12898
8. Transport, storage and Communications (a to d)	803	1028	1265	1499	1904
a) Railways	47	48	71	71	92
b) Transport by other means	548	728	914	1060	1321
c) Storage	7	9	11	13	15
d) Communications	201	243	269	355	476
9. Trade Hotels and Restaurants	2388	3002	3919	4257	4792
10. Banking and Insurance	978	1218	1489	1514	1760
11. Real estate, ownership dwelling and business	778	841	884	966	1058
12. Public Administration	770	846	1005	1115	1377
13. Other Services	1043	1286	1502	1770	2007
IV. State Income (I to III)	17832	20582	26685	29205	33514

Note: P = Provisional.

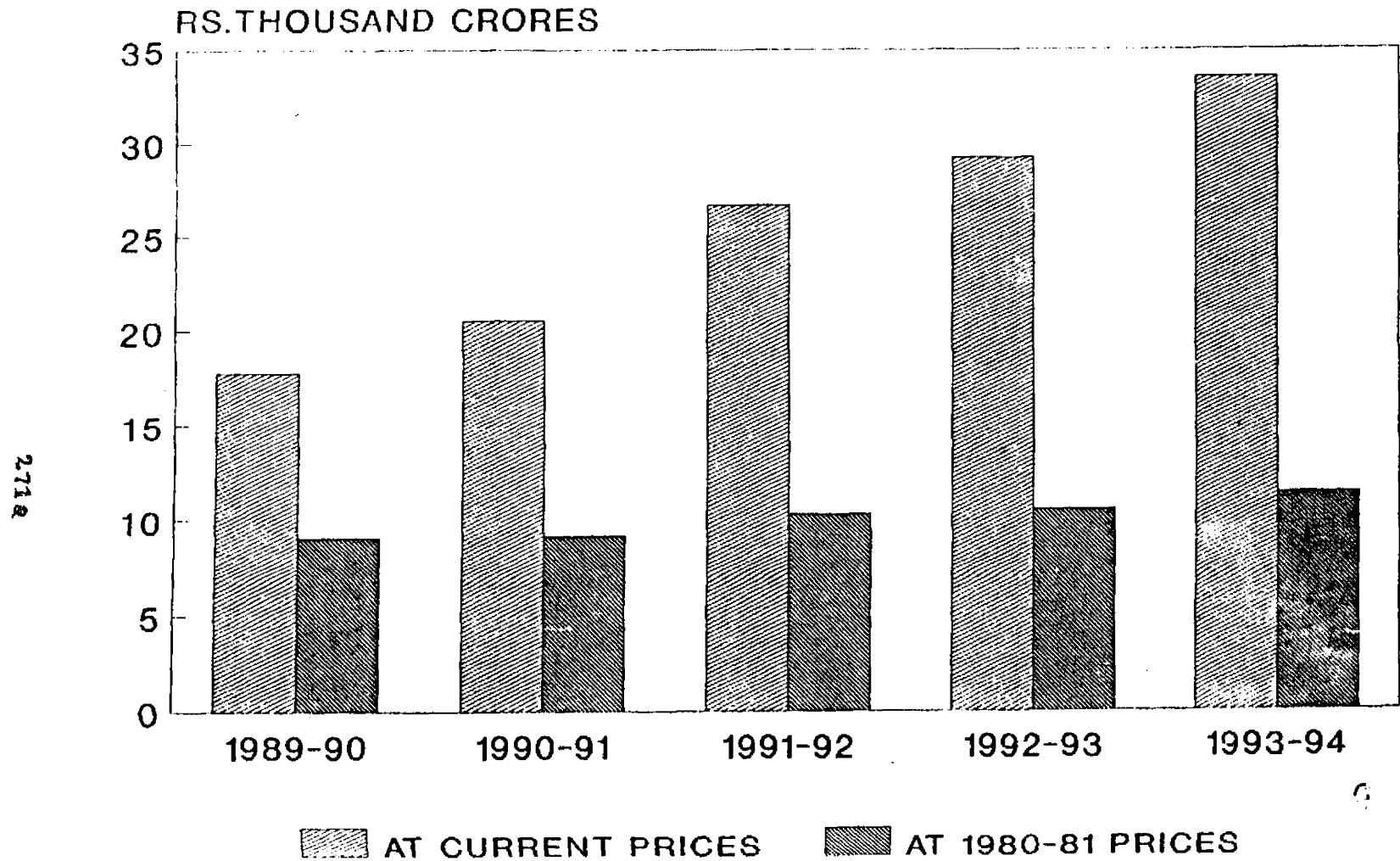
23.3 STATE INCOME BY INDUSTRIAL ORIGIN AT 1980-81 PRICES.

(Rs. crores)

Industry	1989-90	1990-91	1991-92	1992-93	1993-94 (P)
1	2	3	4	5	6
I. Primary sector (1 to 4)	3393	3172	3766	3897	4232
1. Agriculture	3255	3035	3627	3760	4090
2. Forestry & logging	78	81	80	81	82
3. Fishing	38	36	40	39	43
4. Mining & quarrying	22	20	19	17	17
II. Secondary sector (5 to 7)	2141	2169	2409	2414	2545
5. Manufacturing (a + b)	1515	1640	1839	1848	1946
(a) Registered	1077	1258	1382	1396	1488
(b) Un registered	438	382	457	452	458
6. Construction	405	395	442	441	466
7. Electricity Gas and water supply	221	134	128	125	133
III. Tertiary sector (8 to 13)	3511	3780	4098	4209	4572
8. Transport, storage and Communications (a to d)	319	332	379	409	468
a) Railways	13	13	17	13	12
b) Transport by other means	254	265	300	331	385
c) Storage	3	4	4	4	5
d) Communications	49	50	58	61	66
9. Trade Hotels and Restaurants	1362	1457	1652	1669	1778
10. Banking and Insurance	556	619	643	653	739
11. Real estate, ownership dwelling and business	416	462	482	489	508
12. Public Administration	363	357	373	377	434
13. Other Services	495	553	569	612	645
IV. State Income (I to III)	9045	9121	10273	10520	11349

Note: P = Provisional.

STATE INCOME



23.4 DISTRICT INCOME AT CURRENT PRICES AND INDEX OF INCOME.

District	District Income (In lakhs)		Index of Income (Base: 1980-81=100)	
	1985-86	1992-93 (PRE)	1985-86	1989-90
	1	2	3	5
1. Bangalore	214339	523477	205.61	633.49 *
2. Bangalore (R)		132011		
3. Belgaum	78090	239876	174.85	577.93
4. Bellary	35332	102961	152.00	440.8
5. Bidar	25122	54473	187.52	414.62
6. Bijapur	44704	145993	176.98	628.95
7. Chikmagalur	29747	89376	170.65	530.55
8. Chitradurga	44370	134008	150.51	467.77
9. Dakshina Kannada	86028	209149	181.49	522.25
10. Dharwad	62446	200623	158.61	534.31
11. Gulbarga	48381	130504	168.25	457.73
12. Hassan	32459	90321	172.54	426.33
13. Kodagu	26699	56073	191.09	400.64
14. Kolar	33319	95412	201.51	587.87
15. Mandya	36014	92829	154.36	413.64
16. Mysore	80998	221248	191.36	588.08
17. Raichur	37026	103042	142.97	402.48
18. Shimoga	52275	132017	166.78	445.42
19. Tumkur	42893	130971	176.91	567.49
20. Uttara Kannada	45445	87981	200.81	497.66
KARNATAKA	1055687	2972345	178.22	529.69

Note: * = Includes both urban and rural.

PRE = Partially revised estimates.

23.5 PER CAPITA DISTRICT INCOME AT CURRENT PRICES AND INDEX OF INCOME.

District	Per Capita income(Rs.)		Index (Base: 80-81 = 100)	
	1985-86	1992-93(PRE)	1985-86	1992-93
1	2	3	4	5
1. Bangalore)	3926	10546	104.32	862.77 *
2. Bangalore (R))		7693		
3. Belgaum	2373	6524	156.84	463.68
4. Bellary	2150	5314	136.33	335.27
5. Bidar	2287	4232	168.16	317.24
6. Bijapur	1686	4861	158.76	498.05
7. Chikmagalur	2951	8572	153.06	460.12
8. Chitradurga	2260	5989	134.93	368.10
9. Dakshina Kannada	3280	7569	162.78	444.45
10. Dharwad	1921	5583	142.19	433.46
11. Gulbarga	2108	4928	150.89	355.81
12. Hassan	2170	5610	154.78	405.05
13. Kodagu	5254	11150	171.36	363.07
14. Kolar	1585	4195	180.73	487.22
15. Mandya	2300	5513	138.39	344.78
16. Mysore	2827	6812	171.54	464.98
17. Raichur	1882	4354	128.20	300.07
18. Shimoga	2860	6734	149.58	372.46
19. Tumkur	1964	5534	158.64	469.78
20. Uttara Kannada	3837	7037	180.06	422.64
KARNATAKA	2576	6443	159.80	421.94

Note: * = Includes both urban and rural.

PRE = Partially revised estimates.

**3.6 SECTORAL COMPOSITION OF DISTRICT INCOME AT CURRENT
PRICES, 1992-93(PRE)**

(Rs. Lakhs)

District	Agriculture including Animal Husbandry	Forestry and Logging	Fishing	Mining and Quarrying
1	2	3	4	5
1. Bangalore	13311	1470	262	0
2. Bangalore (R)	42528	2954	304	75
3. Belgaum	102525	5810	189	38
4. Bellary	40010	2856	393	3989
5. Bidar	23130	2211	51	1
6. Bijapur	67202	4768	74	621
7. Chikmagalur	46917	2550	70	4259
8. Chitradurga	66048	3400	283	123
9. Dakshina Kannada	55732	5184	5335	37
10. Dharwad	77933	4967	269	1
11. Gulbarga	42120	4218	71	1347
12. Hassan	50362	2992	271	214
13. Kodagu	32850	1714	25	9
14. Kolar	42359	3715	301	1086
15. Mandya	48581	2933	251	1
16. Mysore	85263	5957	432	300
17. Raichur	49916	3891	120	814
18. Shimoga	64723	3860	235	132
19. Tumkur	63405	4103	420	199
20. Uttara Kannada	25113	10049	1236	149
STATE	1040028	79602	10592	13395

**23.6 SECTORAL COMPOSITION OF DISTRICT INCOME AT CURRENT
PRICES, 1992-93(PRE)**

District	(Rs. Lakhs)				
	Manufacturing		Con- struc- tion	Electri- city, gas & water supply	Rail- ways
	Regis- tered	Un- regis- tered			
1	6	7	8	9	10
1. Bangalore	157162	17599	53691	7623	701
2. Bangalore (R)	26888	4826	2945	963	280
3. Belgaum	22413	14378	14530	2471	634
4. Bellary	7027	4720	7331	989	954
5. Bidar	1792	2702	4568	446	228
6. Bijapur	4534	13398	9270	1149	599
7. Chikmagalur	625	2418	3093	496	271
8. Chitradurga	3892	6817	8650	1067	470
9. Dakshina Kannada	10260	36214	15940	1352	426
10. Dharwad	14150	13221	14549	1700	925
11. Gulbarga	16800	6491	11758	723	596
12. Hassan	931	2519	4948	568	579
13. Kodagu	630	829	2343	117	0
14. Kolar	1418	4443	5392	1510	571
15. Mandya	2264	3032	6039	883	239
16. Mysore	18902	14713	13459	1484	345
17. Raichur	2688	5042	5424	731	305
18. Shivamogga	5015	4958	7796	1284	363
19. Tumkur	7357	7283	6677	1188	282
20. Uttara Kannada	6133	2827	8257	545	133
STATE	310281	168550	207260	27289	8961

**23.6 SECTORAL COMPOSITION OF DISTRICT INCOME AT CURRENT
PRICES, 1992-93(PRE)**

(Rs. Lakhs)

District	Transport by other means	Storage	communi- cation	Trade hotels & Res- taurants	Banking and Insu- rance
1	11	12	13	14	15
1. Bangalore	30067	478	10979	103493	55997
2. Bangalore (R)	2119	19	721	27746	1531
3. Belgaum	8821	47	1753	32673	7716
4. Bellary	4020	52	796	12505	3259
5. Bidar	2730	15	373	5600	1364
6. Bijapur	4282	23	976	15663	3638
7. Chikmagalur	2223	7	600	13094	2911
8. Chitradurga	5130	30	979	15453	4320
9. Dakshina Kannada	11331	43	3627	21726	18085
10. Dharwad	8277	124	1787	24799	10687
11. Gulbarga	4633	25	205	17895	3441
12. Hassan	2639	19	724	9010	3123
13. Kodagu	2742	20	550	6442	2456
14. Kolar	5012	67	808	8505	3638
15. Mandya	1862	14	475	11368	2020
16. Mysore	8362	48	2035	32420	10702
17. Raichur	3106	86	702	12463	4002
18. Shimoga	3294	54	839	18611	4714
19. Tumkur	3274	14	665	16505	3487
20. Uttara Kannada	3861	77	833	14274	3699
STATE	117835	1262	31077	421045	151590

**23.6 SECTORAL COMPOSITION OF DISTRICT INCOME AT CURRENT
PRICES, 1992-93(PRE)**

(Rs. lakhs)

District	Real Estate ownership of dwell- ings and business services	Public Admini- stration	Other services	Net domestic product
1	16	17	18	19
1. Bangalore	9520	30971	30153	523477
2. Bangalore (R)	4412	6900	6740	132011
3. Belgaum	7207	6776	11895	239876
4. Bellary	4069	3045	6886	102961
5. Bidar	2620	2357	4255	54473
6. Bijapur	6255	3989	9552	145993
7. Chikmagalur	2526	2978	3538	89376
8. Chitradurga	4741	4327	8278	134008
9. Dakshina Kannada	5763	4574	13520	209149
10. Dharwad	7370	7226	12638	200623
11. Gulbarga	5746	5068	8767	130504
12. Hassan	3672	3259	4491	90321
13. Kodagu	1450	1731	2165	56073
14. Kolar	5063	4068	7456	95412
15. Mandya	3843	2764	5460	92829
16. Mysore	7129	7080	12617	221248
17. Raichur	5100	3102	5550	103042
18. Shimoga	4339	5282	6468	132017
19. Tuskur	5595	3686	6831	130971
20. Uttara Kannada	2816	3214	4165	87981
STATE	99236	112377	171425	2972345

Note: PRE = Partially revised estimates.

24 STATE FINANCE

24.1 OVERALL BUDGETARY POSITION OF GOVERNMENT

(Rs. lakhs)					
Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
Opening Balance	-2155	-2806	331	-3721	-9304
A. Revenue Account					
1. Revenue	333648	389218	477546	542166	632316
2. Expenditure	348293	397108	495412	559168	620825
3. Surplus (+) or deficit (-)	-14645	-7890	-17866	-17002	11491
B. Capital Account					
1. Capital Receipt					
1. Market loans	14142	13709	15777	16849	17919
2. Loans from L.I.C	545	757	849	949	3398
3. Loans from National Agricultural Credit Fund of R.B.I	71	-	72	23	139
4. Loans from G.I.C	706	-	475	505	2713
5. Loans from National Co-operative Development Corporation of India	442	444	1418	1925	367
6. Ways and Means Advances from R.B.I	57326	15847	-	35776	153688
7. Compensation Bonds and others	-	-	-	-	-
8. Loans and advances from Central Government	56357	45970	52800	66971	68890
9. Recoveries of Loans	22409	37301	38744	7983	28852
10. Contingency Fund and Public Account (Net)	15123	13604	33090	67044	53090
11. Miscellaneous Capital Receipt	-	-	-	-	4
Total B	167201	128642	143225	198025	329060

24.1 OVERALL BUDGETARY POSITION OF GOVERNMENT (Contd..)

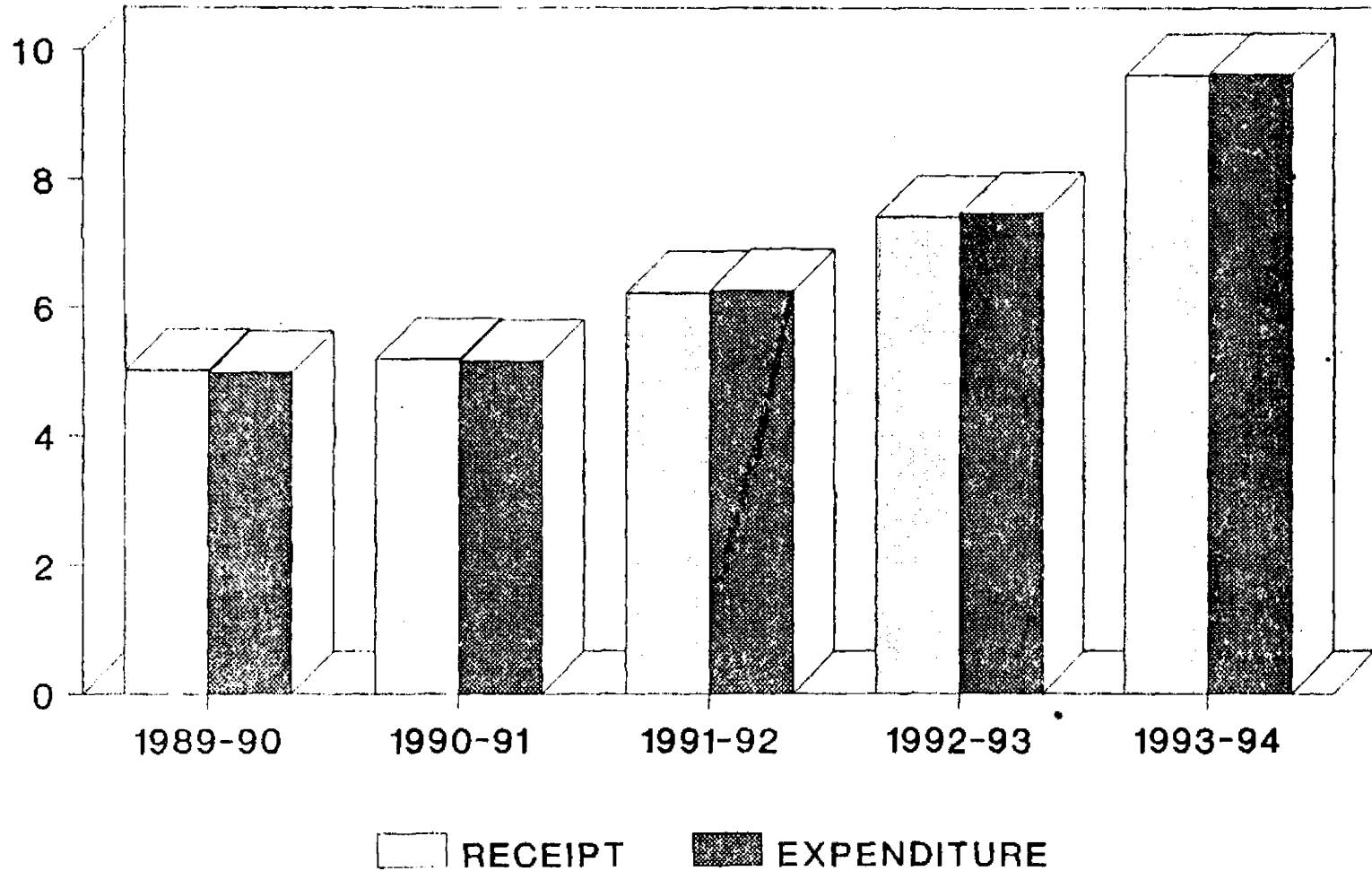
(Rs. lakhs)

Particulars	1909-80	1990-91	1991-92	1992-93	1993-94
1	7	8	9	10	11
II. Capital Expenditure					
a) Public debt					
1. Repayment of Market Loans	1842	3	4	1828	2507
2. Loans from L.I.C	275	209	316	356	400
3. Loans from National Agrl. Credit fund of RBI	71	62	60	55	51
4. Loans from National Co-operative Development Corporation	391	428	510	780	673
5. Loans from Other Institutions	1	1	1	1	1
6. Loans from G.I.C	166	153	169	179	106
7. Compensation Bonds and others	11	-	-	1	-
8. Repayment of Ways and Means Advances from the R.B.I	57326	16047	-	35776	153688
9. Repayment of Loans to Central Government	18441	14573	15705	18046	18454
10. Capital Expenditure	33799	65461	76586	78663	118736
Total (a)	112812	97837	95351	135685	294666
b) Appropriation to contingency fund	-	-	-	-	-
c) Loans and Advances including Interstate Settlement	36445	19778	34062	50919	47108
Total B II	149257	117615	129413	186604	341774
Surplus(+) Deficit(-)	17944	11027	13612	11421	-12716
C. Overall Position					
I Total Receipt on Revenue and capital account	496900	517861	620772	740190	961376
II Total Expenditure on Revenue & Capital Account	497551	514724	624824	745773	962599
Surplus / Deficit	-651	3137	-4052	-5583	-1223
closing Balance	-2806	331	-3721	-9304	-10527

Picture of Karnataka Budget .

BUDGETARY POSITION OF GOVERNMENT

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24.2 ASSETS AND LIABILITIES OF GOVERNMENT.

(Rs. lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
A. Assets (1 to 6)	614419	688772	763061	857300	1024127
1. Capital Assets	376793	442274	521749	597530	710076
2. Loans and advances by the State Government	225734	208207	203534	242546	312524
3. Deposits and advances	698	693	865	865	865
4. Remittances	8719	8986	5184	5184	5184
5. Cash Balances	-2806	331	-3721	-4280	-13977
6. Investment	5281	28281	35450	15455	9455
B. Liabilities (1 to 6)	501080	585237	662872	762408	895725
1. Due to Government of India	269576	300973	338069	394709	470360
2. Open Market Loans	73299	87005	102778	118392	134000
3. Land Compensation Bonds	M	M	M	-	-
4. Others loans	10508	10787	12544	14185	16004
5. State Provident Funds (i+ii)	69536	83573	98900	113900	130900
i) State Provident Fund	24735	29523	35205	40205	46705
ii) Other (Insurance fund, Employees Family Benefit funds etc.)	44801	54050	63695	73695	84195
6. Other Deposits (i to iii)	78161	102899	110581	121222	144461
i) Reserve Fund and Depreciation fund	19599	24400	31380	37021	44260
ii) Other Accounts	47053	60777	71420	61420	66420
iii) Suspense and Miscellaneous	11509	17722	7781	22781	33781
C. Excess (+) Deficit (-) of Assets over liability	113339	103535	100189	94892	128402

Picture of Karnataka Budget.

24.3 REVENUE AND EXPENDITURE NET FROM REVENUE.

(Rs. lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
A. Revenue Account					
I. Revenue (1+2)	333647	389218	477546	542166	632316
1. Tax Revenue (a+b)	256825	299770	368734	403473	483469
a) Share of Central taxes Duties etc.	63602	66558	78715	93692	102235
b) State Tax Revenue	193223	233212	290019	309781	381234
2. Non Tax Revenue (a+b)	76822	89448	108812	138693	148847
a) Grants-in-aid from the Central Government	26593	37728	46684	58439	75639
b) Other Non tax revenue	50229	51720	62128	80254	73208
II. Expenditure (1+2)	348293	397108	495411	559168	620825
1. Development Expenditure(a+b)	235797	269822	341422	376733	417940
a) Expenditure on Economic Development	100233	115930	152138	168507	180090
b) Expenditure on Social Services	135564	153892	189284	208226	237850
2. Non Developmental Expenditure	112496	127286	153989	182435	202885
III. Surplus (+) Deficit (-) on Revenue Account	-14646	-7890	-17865	-17002	11491
B. Capital Account					
I. Receipts (Net)	163253	128643	143225	198024	329061
II. Disbursement	149258	117616	129412	186604	341774
III. Surplus (+) Deficit(-)	13995	11027	13813	11420	-12713
C. Overall Surplus (+) Deficit (-) (AIII+BIII)	-651	3137	-4052	-5582	-1222

Picture of Karnataka Budget

26.4 TAX REVENUE BY SOURCE.

(Rs. lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Taxes on Income (1 to 3)	23412	25052	30861	37050	47015
1. Income Tax	19463	20306	25165	29857	38315
2. Agricultural Income Tax	1552	723	907	1086	901
3. Other taxes on income and expenditure (Professional Tax)	2397	40... 4000	4789	6107	7799
II. Taxes on Property and Transactions (1 to 4)	14166	15964	22318	24116	25692
1. Estate Duty	-	-	-	-	-
2. Land Revenue	1517	1536	1717	1678	1607
3. Stamps and Registration					
4. Taxes on immovable property other than agricultural land	12649	14428	20601	22438	24085
III. Taxes on Commodities and Services (1 to 6)	257778	306062	374495	418754	500197
1.(a) Union Excise duties	35056	35929	41783	50161	50003
(b) Additional duty on Excise	8771	9800	11260	13179	13423
2. State Excise duties	32757	42969	51032	51533	63907
3. Taxes on vehicles	15795	19243	22747	22051	25978
4. Taxes on Railway Fares	312	491	491	491	491
5. Sales Tax	108121	131692	165323	177579	227790
6. Others	56966	65938	81859	103760	118605
IV. Total A(I+II+III)	295356	347078	427674	479920	572904

Picture of Karnataka Budget.

24.5 SHARE OF REVENUE FROM CENTRAL TAXES.

(Rs. lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
A. Share of Revenue from Central Taxes duties etc.(1 to 6)	63602	66558	78715	93692	102235
1. Taxes on Income	19463	20306	25165	29857	38315
2. Union Excise duty	35056	35929	41783	50161	50003
3. Additional duties of Excise	8771	9800	11260	13179	13423
4. Estate duty	-	-	-	-	-
5. Tax on Railway passenger Fares	312	491	491	491	491
6. Grant on account of Agricultural Wealth Tax	-	32	16	4	3
B. Grant in aid from Government of India	26593	37728	46684	58439	75639
Total A+B	90195	104286	125399	152131	177874

Picture of Karnataka Budget.

24.6 YIELD FROM SELECTED STATE TAXES.

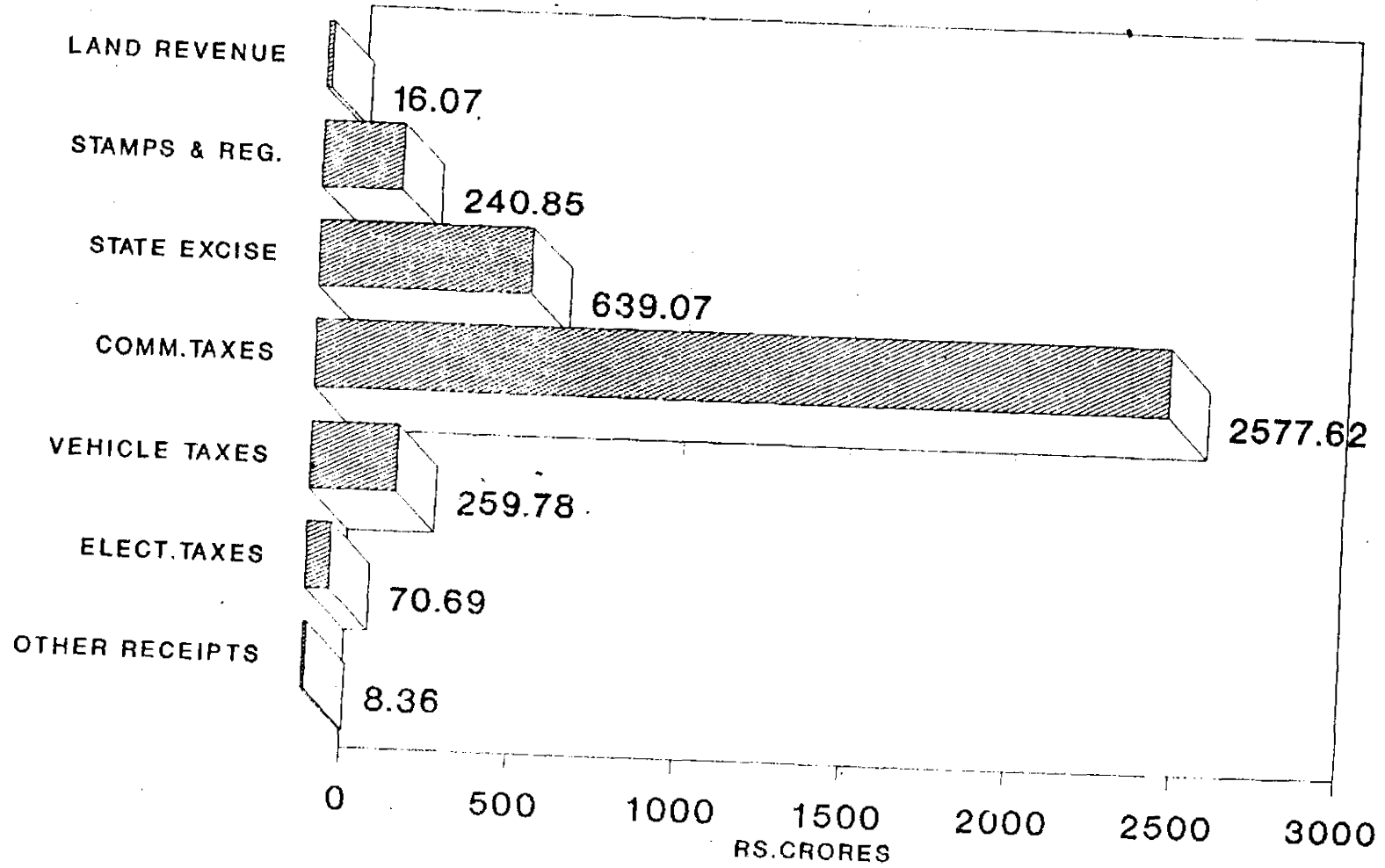
(Rs. lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Land Revenue	1516	1536	1717	1678	1607
II. Stamps and Registrations	12649	14428	20601	22438	24085
III. State Excise	32757	42969	51032	51533	63907
IV. Commercial Taxes (1 to 12)	123259	148993	185701	202763	257752
1. Sales Tax	108121	131692	165323	177579	227790
2. Entertainment Tax	4077	4200	4833	4964	5932
3. Agricultural Income Tax	1552	723	908	1086	901
4. Taxes on Profession, Trade, Employment and Callings	2397	4023	4789	6107	7798
5. Taxes on Entry Of Goods	5691	6549	8206	10984	13268
6. Luxury Tax	542	646	781	1048	1165
7. Betting Tax	879	1160	861	995	898
V. Taxes On Vehicles	15794	19243	22747	22051	25978
VI. Taxes and Duties on Electricity	6508	5271	7615	8585	7069
VII. Other Receipts (1 to 4)	740	772	606	733	836
1. Cess on Education	46	46	31	44	23
2. Cess on Health	79	212	80	89	48
3. Forest Development Tax	615	513	508	600	765
4. Miscellaneous	-	-	-13	-	-
Grand total (I+II+III+IV+V+VI+VII)	193223	233212	290019	309781	381234

Picture of Karnataka Budget

YIELD FROM SELECTED STATE TAXES 1993-94

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26.7 OTHER NON-TAX REVENUE.

(Rs. lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Revenue from Departmental undertakings (1 to 4)	7381	8359	10072	9027	11459
1. Forests	5158	5818	6168	6909	9198
2. Major and Medium Industries Commercial	1614	1689	3015	1645	1355
3. Departmental industrial Concerns	609	852	889	473	906
4. Milk Supply Scheme	-	-	-	-	-
II. Irrigation (non commercial)	-	-	-	-	-
III. Interest	24678	23649	23131	35695	33778
IV. Dividends etc. from Commercial undertakings (1 to 5)	228	281	124	328	451
1. Government Commercial Undertakings	104	240	64	287	382
2. Other Commercial Undertakings	20	20	24	26	24
3. Co-operative Societies	27	21	36	35	45
4. Interest on debentures	-	-	-	-	-
5. Other Miscellaneous undertakings	77	8	-	8	-
V. Mines and Minerals	1439	1728	2320	3638	4119
VI. State Lotteries	1767	1128	2754	10226	2238
VII. Guarantee Commission	132	195	275	377	352
VIII. Other Non tax revenue (1 to 3)	14604	16380	23452	20963	20811
1. General Services	2919	4140	5126	5683	4359
2. Social and Community Services	2854	2936	3121	3987	5303
3. Economic Services	8831	9304	15205	11293	11149
X. Total Non tax Revenue(I to IX)	50229	51720	62128	80254	73208

Picture of Karnataka Budget.

24.8 REVENUE EXPENDITURE ON ECONOMIC DEVELOPMENT

(Rs. Lakhs)

Items of Expenditure	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
A. ECONOMIC SERVICES					
I. Agriculture and Allied Services					
1. Crop Husbandry	5802	6724	8335	12384	17194
2. Soil and Water Conservation	2436	2993	3631	5045	5741
3. Animal Husbandry	3134	3628	4140	4357	4881
4. Dairy Development	1212	318	1372	516	839
5. Fisheries	645	879	1018	1303	1455
6. Forestry and Wild Life	7501	7928	9479	11290	13780
7. Food Storage and Warehousing	460	488	731	4890	6209
8. Agri. Research and Education	1722	1826	2379	2691	3743
9. Co-operation	7598	2219	2847	2641	2732
10. Other Agri. Programmes	-	1240	3369	4483	2338
Total	30510	28243	37301	49600	58912
II. Rural Development	12281	25100	27580	31464	44072
III. Special Area Programmes (Hill Areas)	894	967	953	791	966
IV. Irrigation and Flood Control	20994	23331	26965	30895	32431
V. Energy					
1. Power	682	6175	22295	12045	4486
2. Non Conventional source of Energy	285	259	337	974	1632
Total	967	6434	22632	13019	6118

24.8 REVENUE EXPENDITURE ON ECONOMIC DEVELOPMENT (Contd.)

(Rs. Lakhs)

Items of Expenditure	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
VI. Industry and Minerals					
1. Village and Small Industries	7783	7295	12313	11728	11199
2. Other Industries and Minerals	15494	11173	6080	6374	7873
Total VI	23282	18468	18393	18102	19072
VII. Transport					
1. Roads and Bridges	8750	9875	12639	15106	13237
2. Others	236	209	2137	5284	342
Total	8986	10084	14776	20390	13579
VIII. Science, Technology and Environment	83	84	149	207	219
IX. General Economic Services	2236	3739	3389	4039	6721
Total A	108233	115930	152138	168507	180090

24.8 REVENUE EXPENDITURE ON ECONOMIC DEVELOPMENT (Conc'd.)

(Rs. lakhs)

Items of Expenditure	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
B. Expenditure on Social and Community Services					
1. Education, Art and Culture	71933	80209	96139	109776	127812
2. Medical and Public Health Service	18356	20475	24150	30148	32820
3. Health Services	9751	9913	13486	15449	18161
4. Social Security & Welfare	21054	25201	26611	32215	38474
5. Labour and Employment	2079	1974	2515	2548	2281
6. Urban Development	1790	1794	3953	2346	2765
7. Natural Calamities	1205	3646	7262	5999	5477
8. Others	9396	10680	15168	9745	10060
Total B	135564	153892	189284	208226	237850
Total (A+B)	235797	269822	341422	376733	417940

Picture of Karnataka Budget.

24.9 NON-DEVELOPMENT EXPENDITURE (REVENUE ACCOUNT)

(Rs. lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Administration Services (1 to 9)	56862	60757	75286	93570	98892
1. General Administration (Organs of the State)	4620	4487	6288	6248	7376
2. Police	14158	14662	18094	20062	24781
3. Jails	501	595	672	719	846
4. Public works	4953	5688	7515	9749	10554
5. District Administration	2458	2659	3107	3500	3937
6. Treasury and accounts	965	1021	1188	1358	1535
7. Pension and other miscellaneous General Services	25438	27727	33367	46372	43644
8. Stationary and Printing	1457	1424	1773	1714	2032
9. Others	2312	2494	3282	3848	4187
II. Fiscal Services (1 to 4)	8446	8562	10216	11224	13064
1. Collection of Taxes on Income and Expenditure	88	85	92	98	111
2. Colln. of taxes on Property and Capital Transaction	4093	4267	5146	5497	6233
3. Collection of Taxes on Commodities and Services	3629	3836	4519	5073	5909
4. Other Fiscal Services	636	374	459	556	811
III. Dept Services (1 + 2)	38802	48140	56698	65174	78536
1. Internal Payments (a to e)	34914	43560	51453	59371	71797
a) Interest on Loans and Advances from the Centre	18934	24958	29462	34409	41343
b) Interest on Internal Debt	8102	9289	10589	12455	16058
c) Interest on Small Savings and Provident Fund	7472	8882	10888	12039	14011
d) Interest on Reserve Fund	2	2	2	3	2
e) Interest on Other Obligation	404	429	512	465	383
2. Appropriation for Reduction or Avoidance of Debt	3888	4580	5245	5803	6739
IV. Grant-in-Aid Contribution, Compensation and Assignments to Local Bodies and PanchayatRaj Institutions	8386	9827	11789	12467	12393
V. Total Non-Development Expenditure (I to V)	112496	127286	153989	182435	202885

Picture Of Karnataka Budget.

24.10 DISBURSEMENT UNDER CAPITAL EXPENDITURE

(Rs. lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
-1	2	3	4	5	6
A. DEVELOPMENT EXPENDITURE					
I. General Services Public (Total I)	1025	1139	1359	1908	2297
II. SOCIAL SERVICES					
i) Education Sports and Culture	184	172	363	575	906
ii) Medical and Public Health	164	167	293	675	999
iii) Family welfare	736	489	235	37	26
iv) Housing	367	364	1220	1276	954
v) Welfare of SC, ST and other Backward classes	64	405	774	1017	2182
vi) Social Security and Welfare	44	98	308	243	68
vii) Others	61	65	52	49	71
Total	1620	1760	3245	3872	5206
III (a). ECONOMIC SERVICES					
i) Crop husbandry	26	52	59	300	111
ii) Animal Husbandry	14	5	7	18	52
iii) Dairy Development	N	-	-	-	-
iv) Fisheries	116	107	88	204	146
v) Forestry and Wild life	12	68	32	81	67
vi) Food Storage and Warehousing	10	12	15	20	20
vii) Investment in Agri. Financial Institutions	12	19	11	28	2
viii) Co-operation	521	1050	1094	832	458
ix) Other Rural Development programmes	618	182	45	159	178
Total-III(1)	1329	1495	1351	1652	1034

24.10 DISBURSEMENT UNDER CAPITAL EXPENDITURE (concl.d..)

(Rs. Lakhs)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
(b) Irrigation, Flood and Energy					
i) Major and Medium Irrigation	20855	24252	35286	47815	65247
ii) Minor Irrigation	2709	2017	1761	3321	4223
iii) Flood Control Projects	96	179	330	585	1105
iv) Power Projects	2	24401	24514	7216	23163
Total (b)	23662	50849	61891	58937	93203
(c) Industry and Minerals					
i) Village and Small Industries	1161	998	835	2034	1775
ii) Others	1122	1718	1821	1325	1627
Total (c)	2283	2716	2656	3359	3402
(d) Transport					
i) Roads and Bridges	1164	3724	4542	5286	5762
ii) Others	2911	3980	3613	3764	7244
Total (d)	4075	7704	8155	9050	13006
(e) General Economic Services					
i) Tourism	58	54	128	19	30
ii) Other General Economic Services	-253	-237	-199	-134	0
Total (e)	-195	-183	-71	-115	38
Total-III	31154	62581	73982	72883	111283
Total A	33799	65480	78586	78663	118786
B. Non Developmental Expenditure	0	0	0	0	0
Total capital outlay	33799	65480	78586	78663	118786

Picture of Karnataka Budget.

25. INCOME TAX

25.1 NUMBER OF RETURNS, GROSS INCOME AND GROSS TAX BY SOURCE OF INCOME, 1989-90.*

(Rs: Crores)

Source of Income	No. of * Returns	Gross income	Gross Tax
1	2	3	4
1 Salary	108218	459	60
2 Interest on Securities	14967	17	4
3 House Property	37295	31	9
4 Business/Profession	78689	2126	978
5 Capital Gains	6302	30	10
6 Other Sources	77274	230	62
Total	202127	104148	28075

Note: Includes GoM also.

* The number of returns shown under each source of income is the net number of returns. Hence the figures shown will not tally with the figures of grand total.

CPIE, September 1994.

25.2 NUMBER OF RETURNS, RETURNED INCOME AND TAX PAYABLE BY STATUS OF INCOME, 1989-90.

(Rs: Crores)

Source of Income	No. of Returns	Returned income*	Tax Payable*
1	2	3	4
1 Individuals	164713	709	147
2 Hindu Undivided Family	9627	38	6
3 Firms	24765	236	28
4 Companies	2561	699	367
5 Others	461	6	2
Total	202127	1689	551

Note: Includes GoM also.

* Totals may not tally due to rounding off.

CPIE, September 1994.

26. ADMINISTRATIVE STATISTICS - JUDICIAL

25.1 CIVIL AND CRIMINAL COURTS BY DISTRICTS

(Number)

Year/ District	High Court	Civil Courts	Crimi- nal Courts
1	2	3	4
1989-90	1	21	21
1990-91	1	23	23
1991-92	1	23	23
1992-93	1	23	23
1993-94	1	23	23
1993-94			
1. Bangalore	1		
2. Bangalore(R)	1	3*	3
3. Belgaum	-	2	2
4. Bellary	-	1	1
5. Bidar	-	1	1
6. Bijapur	-	2	2
7. Chikmagalur	-	1	1
8. Chitradurga	-	1	1
9. Dakshina Kannaḁa	-	1	1
10. Dharwad	-	1	1
11. Gulbarga	-	1	1
12. Hassan	-	1	1
13. Kodagu	-	1	1
14. Kolar	-	1	1
15. Mandya	-	1	1
16. Mysore	-	1	1
17. Raichur	-	1	1
18. Shimoga	-	1	1
19. Tumkur	-	1	1
20. Uttara Kannaḁa	-	1	1

Note:*=Includes City Civil and Session Court, Bangalore, and District Judge Court, Bangalore, and Family Court, Bangalore.
High Court of Karnataka.

26.2 NUMBER OF JUDICIARY DIVISIONS AND NUMBER OF OFFICERS EXERCISING ORIGINAL OR APPELLETE JURISDICTION.

(Number)

Type of Court	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. High Court	1	1	1	1	1
a) No. of Judges	28	28	28	28	28
2. Civil Courts					
a) No. of Civil Courts	21	23	23	23	23
b) District Judges (including Additional Judges)	58	56	60	70	75
c) Civil Judges and Munsiffs.	288	293	302	312	326
3. Criminal Courts					
a) No. of Criminal Courts	21	23	23	23	23
b) Session Judges (including Additional Judges)	58	58	60	67	73
4. Magistrates	246	266	265	275	273

High Court of Karnataka.

26.3 ADVOCATES ENROLLED
(Number)

Year/ District	Advocates enrolled
1	2
1989	1085
1990	982
1991	1139
1992	1246
1993	1526

Karnataka State Bar Council.

26.4 CIVIL CASES - INSTITUTED AND DISPOSED

Type of Court/ Cases	Unit	1989- 90	1990- 91	1991- 92	1992- 93	1993- 94
1	2	3	4	5	6	7
I. Original suits						
1. Original cases						
a) Instituted	'00 No.	897	766	860	916	900
b) Disposed	"	552	622	647	655	711
2. Small Cause Suits						
a) Instituted	'00 No.	191	171	164	144	579
b) Disposed	"	169	212	195	150	189
3. Miscellaneous Causes						
a) Instituted	'00 No.	738	637	655	873	806
b) Disposed	"	816	539	1039	650	570
II. Execution of decrees						
a) Instituted	'00 No.	523	431	549	577	630
b) Disposed	"	449	438	465	478	410
III. Insolvency (cases) petitions						
a) Instituted	Nos.	95	111	102	91	127
b) Disposed	"	53	61	61	129	146
IV. Appellate Cases						
A. High Court						
1. Regular						
a) Instituted	'00 No.	9	-	-	47	37
b) Disposed	"	28	-	-	33	34
2. Miscellaneous						
a) Instituted	Nos.	-	-	-	-	-
b) Disposed	"	-	-	-	-	-
B. Subordinate Court						
1. Regular						
a) Instituted	'00 No.	61	58	58	47	58
b) Disposed	"	54	43	44	43	54
2. Miscellaneous						
a) Instituted	'00 No.	70	94	81	62	89
b) Disposed	"	52	54	51	50	61

High Court of Karnataka.

26.5 CRIMINAL CASES - INSTITUTED AND DISPOSED

Particulars	Unit	1989-90		1990-91		1991-92		1992-93		1993-94	
		HC	SC	HC	SC	HC	SC	HC	SC	HC	SC
		3	4	5	6	7	8	9	10	11	12
I. Original suits:											
1. Regular											
a) Instituted	'00 Nos.	- 4572	- 4384	- 4132	- 4253	- 4811					
b) Disposed	"	- 4195	- 4900	- 3981	- 3372	- 5270					
2. Miscellaneous											
a) Instituted	'00 Nos.	- 271	- 290	- 371	- 406	- 415					
b) Disposed	"	- 240	- 250	- 341	- 368	- 415					
II. Appellate cases											
1. Regular											
a) Instituted	'00 Nos.	8	17	7	17	16	15	2	22	5	17
b) Disposed	"	4	9	10	12	9	11	1	18	6	15
2. Miscellaneous											
a) Instituted	'00 Nos.	21	32	8	36	4	36	5	37	8	40
b) Disposed	"	15	26	6	28	6	29	6	32	5	43
III. Revision of Petitions:											
a) Instituted	'00 Nos.	677	1188	724	1700	809	1982	694	1943	608	2416
b) Disposed	"	770	1045	660	1582	976	1857	751	1847	900	1912

Note: HC = High Court
 SC = Subordinate Court
 High Court of Karnataka.

26.6 CLASSIFICATION OF PUNISHMENTS INFLICTED IN CRIMINAL CASES

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Number of persons sentenced to (a to e)	359183	352125	268546	361750	3282892
a) Death	10	2	1	23	54
b) Transportation & Penal Servitude	42	29	51	23	36
c) Imprisonment	48455	37888	31650	15890	13601
d) Fine & forfeiture of property	310312	281615	236562	301670	3264797
e) Others	364	32591	282	44144	4404
II. No. of persons sentenced to imprisonment by duration (a to d) = I (c)	48445	37914	30696	11413	14380
a) Less than 15 days	31482	25701	17664	7520	8274
b) 15 days to 6 months	16148	10505	11883	3089	4492
c) 6 months to 2 years	555	1400	830	507	1155
d) Above 2 years	260	308	319	297	459
III. Details of punishments (No. of persons fined)	310300	281585	259540	795678	256155
a) Less than Rs.100	259804	227874	201485	198038	115965
b) Rs.100 to Rs.500	40375	38572	43450	50135	71467
c) Above Rs.500	10121	15139	14605	547505	68721
IV. Total amount of fine (Rs. lakhs)					
a) Imposed	296	312	343	341	410
b) Realised (Cumulative)	156	268	303	309	325
V. Amount paid as compensation to victims ('000 Rs.)	767	578	382	108	206

**26.7 GENERAL RESULTS OF TRIAL CASES DEALT WITH UNDER THE PROBATION OF
OFFENDERS ACT**

(Numbers)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Number of Cases:	1153	995	984	676	1120
2. Number of persons released on					
a) Admonition	985	664	2032	624	709
b) Probation without supervision	676	566	490	491	637
c) Probation on furnishing a surety or incharge of probation officer, specially appointed by the courts	177	153	199	116	163
d) Probation and placed under the supervision of a probation officer.	76	131	108	74	101
e) Probation and to be required to reside at a probation house/hostel/ other places	377	34	12	1	17
f) Probation with requirement to pay compensation to the victim	4	2	58	9	26
g) Total (a to f)	2295	1550	2899	1315	1653
h) Below 21 years	262	244	316	288	253
i) 21 years and above	2033	1306	2583	1027	1400

High Court of Karnataka.

26.8 DISPOSAL OF CRIMINAL MISCELLANEOUS CASES.

(Hundreds)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Number of cases:					
1. Pending at the beginning of the year	226	257	297	327	365
2. Instituted	271	290	371	409	415
3. For Disposal	497	547	668	736	780
4. Disposed	240	250	341	368	415
5. Pending at the end of the year	257	297	327	368	365
II. Out of 5 above cases pending for over 6 months					
	133	177	184	247	227
III. Average duration of cases disposed (No. of days)					
	382	219	194	551	509

High Court of Karnataka.

26.9 POLICE STATIONS (INCLUDING OUTPOSTS)

(Numbers)

Districts	1989	1990	1991	1992	1993
1	2	3	4	5	6
1. Bangalore	81	81	82	82	86
2. Bangalore (R)	41	42	45	45	45
3. Belgaum	62	62	61	61	62
4. Bellary	41	41	41	41	41
5. Bidar	25	26	27	27	29
6. Bijapur	54	54	56	56	58
7. Chikmagalur	26	26	27	27	28
8. Chitradurga	47	47	48	48	51
9. Dakshina Kannada	43	43	45	45	47
10. Dharwad	68	68	69	69	74
11. Gulbarga	50	50	55	56	58
12. Hassan	35	35	37	37	37
13. Kodagu	31	31	32	32	32
14. Kolar	52	52	52	52	53
15. Mandya	35	35	36	36	36
16. Mysore	70	70	72	72	74
17. Raichur	36	36	38	37	37
18. Shimoga	52	52	56	56	53
19. Tumkur	48	48	48	48	49
20. Uttara Kannada	42	43	43	43	44
Karnataka	939	942	970	970	994

Note: Excludes Railway Police Stations.

Director General and Inspector General of Police.

26.10 COGNIZABLE CRIME UNDER INDIAN PENAL CODE

(Hundreds)

Year	Pending from previous year		Reported during the year		Total		Disposed during the year		Balance at the end of the year	
	Cases	Persons	Cases	Persons	Cases	Persons	Cases	Persons	Cases	Persons
	Pending investigation	In custody or on bail from previous year	Reported	Arrested	During the year (2+4)	Arrested (3+5)	Disposed	discharged during the Year	Pending investigation (6-8)	In custody (7-9)
1	2	3	4	5	6	7	8	9	10	11
A - INVESTIGATION										
1. 1989	179	214	924	1462	1103	1676	925	1484	178	192
2. 1990	178	192	1008	1511	1186	1703	964	1516	222	187
3. 1991	222	187	1045	1448	1267	1635	986	1442	281	193
4. 1992	281	193	997	1443	1278	1636	961	1410	317	226
5. 1993	317	226	1059	1494	1376	1720	1051	1492	325	228
B - TRIAL										
1. 1989	1077	2752	610	1348	1687	4100	467	1217	1220	2883
2. 1990	1220	2883	629	1377	1849	4260	470	1307	1379	2953
3. 1991	1379	2953	609	1391	1988	4344	518	943	1470	3401
4. 1992	1470	3401	567	1305	2037	4706	563	1166	1474	3540
5. 1993	1474	3540	632	1429	2106	4969	442	1093	1664	3876

Note: * Includes persons at Trial in court pending from previous year and persons whose cases were brought to Trial during the year.

Director General & Inspector General of police.

26.10 COGNIZABLE CRIME UNDER INDIAN PENAL CODE (Contd.)

(Hundreds)

Particulars	1989	1990	1991	1992	1993
1	2	3	4	5	6
Part I - Return of cases:					
A. Cases under investigation					
1. Pending investigation from previous year	179	178	222	281	317
2. Cases reported during the year	924	1008	1045	997	1059
3. Total No. of cases during the year (1+2)	1103	1186	1267	1278	1376
4. Cases not investigated or on which investigation was refused and cases declared false + mistake of facts of law + non cognizable	103	100	111	119	94
5. Cases in which charge sheet was laid	610	629	609	567	633
6. Cases in which charge sheet was not laid but investigation completed and final report submitted during the year	212	235	266	275	324
7. Total cases filed in the court (5+6)	822	864	875	842	957
8. Cases pending investigation at the end of the year (3-4-7)	178	222	281	317	325
B. Cases under Trial					
1. Cases pending Trial at court from previous year	1077	1220	1379	1470	1474
2. Cases sent to court for Trial during the year	509	629	609	567	632
3. Total No. of cases for Trial (1+2)	1586	1849	1988	2037	2106
4. Cases compounded or withdrawn or otherwise disposed of by courts including abetting etc.	100	123	127	115	108
5. Cases acquitted	242	232	251	307	227
6. Cases convicted	124	115	140	141	107
7. Total cases in which trials were completed (4 to 6)	366	470	518	563	442
8. Cases pending trial at court at the end of the year (3-7)	1220	1379	1470	1474	1664

26.10 COGNIZABLE CRIME UNDER INDIAN PENAL CODE (Concl.)

(Hundreds)

Particulars	1989	1990	1991	1992	1993
1	2	3	4	5	6
Part II - Return of persons in concerned cases:					
A. Investigation - persons in police custody or on public bail					
1. Persons in custody or on bail during the stage of investigation pending from previous year	214	192	187	193	226
2. Persons arrested during the year	1462	1511	1448	1443	1496
3. Total persons arrested during the year (1+2)	1676	1703	1635	1636	1720
4. Persons discharged by police or by magistrate before bail	137	139	51	105	63
5. Persons in whose case charge sheets were laid during the year	1347	1377	1391	1305	1429
6. Persons in custody or on bail pending investigation at the end of the year (3-4-5)	192	187	193	226	228
B. Trial - Persons in judicial custody or on court bail					
1. Total persons under trial during the year *	4100	4260	4344	4706	4969
2. Persons against whom cases were compounded or withdrawn or whose cases were otherwise disposed of including abetting escape etc.	331	354	274	344	310
3. Persons convicted	173	180	144	136	146
4. Persons acquitted or discharged	712	773	525	686	637
5. Total number of persons convicted and acquitted or discharged (3+4)	885	953	669	822	783
6. Persons in custody or on bail pending trial in court at the end of the year	2883	2953	3401	3540	3876

Note: * Includes persons at trial in court pending from previous year and persons whose cases were put to court during the year.

Director General & Inspector General of Police.

26.11 COGNIZABLE CRIME UNDER SPECIAL AND LOCAL LAWS

(Hundreds)

Year	Pending from previous year		Reported during the year		Total		Disposed during the year		Balance at the end of the year		
	Cases	Persons	Cases	Persons	Cases	Persons	Cases	Persons	Cases	Persons	
	Pending investigation	In custody or on bail from previous year	Reported	Arrested	(2+4)	Arrested (3+5)	Disposed	discharged	Pending investigation (6-8)	In custody (7-9)	
	1	2	3	4	5	6	7	8	9	10	11
A - INVESTIGATION											
1. 1989	15	18	4108	3870	4123	3888	4104	3868	19	20	
2. 1990	19	20	4489	4403	4508	4423	4487	4399	21	24	
3. 1991	21	24	4712	4746	4733	4770	4714	4743	19	27	
4. 1992	19	27	5240	5539	5259	5566	5196	5477	63	89	
5. 1993	63	89	4481	4611	4544	4700	4431	4628	113	72	
B - TRIAL											
1. 1989	1330	512	4090	3845	5420	4360	4032	3612	1388	748	
2. 1990	1388	748	4468	4374	5856	5122	4527	3920	1329	1202	
3. 1991	1329	1202	4693	4724	6022	5926	4766	4559	1256	1367	
4. 1992	1256	1367	5175	5459	6431	6026	5623	5263	808	1563	
5. 1993	808	1563	4411	4604	5219	6161	3819	4723	1400	1444	

Director General & Inspector General of police.

26.11 COGNIZABLE CRIME UNDER SPECIAL AND LOCAL LAWS (CONTD.)

(Hundreds)

Particulars	1989	1990	1991	1992	1993
1	2	3	4	5	6
Part I - Return of cases:					
1. Cases Pending investigation from the previous year	15	19	21	19	63
2. Cases reported during the year	4108	4489	4712	5240	4481
3. Total cases for the year (1+2)	4123	4508	4733	5259	4544
4. Cases investigated (a to d)	4104	4487	4714	5196	4431
a) Cases not investigated or on which investigation was refused	4	9	10	5	7
b) Cases declared false and mistake of fact or law and non-cognizable	6	4	5	8	7
c) Cases in which charge sheets were laid during the year	4090	4468	4693	5175	4411
d) Cases in which charge sheets were not laid but investigation completed and final report submitted during the year	4	6	6	8	6
5. Cases pending investigation at the end of the year (3-4)	19	21	19	63	113
6. Cases pending trial at court from previous year	1330	1388	1329	1256	808
7. Total cases for trial during the year (6+4c)	5420	5856	6022	6431	5219
8. Cases disposed of by the court (a to c)	4032	4527	4766	5623	3819
a) Cases compounded by the courts and cases withdrawn or otherwise disposed of by courts including abetting etc.	771	823	764	355	99
b) Cases acquitted	152	72	256	929	155
c) Cases convicted	3109	3632	3746	4339	3565
9. Cases pending trial at court at the end of the year (7-8)	1388	1329	1256	808	1400

26.11 COGNIZABLE CRIME UNDER SPECIAL AND LOCAL LAWS (CONCLD.)

Particulars	(Hundreds)				
	1989	1990	1991	1992	1993
1	2	3	4	5	6
Part II - Return of persons in concerned cases:					
I. Investigation (persons arrested under custody)					
1. Persons in custody or on bail during the stage of investigation from previous year	18	20	24	27	89
2. Persons arrested during the year	3870	4403	4746	5539	4611
3. Total persons in custody/arrested during the year (1+2)	3888	4423	4770	5566	4700
4. Persons discharged by police or by magistrate before trial	20	24	19	18	24
5. Persons in whose case charge sheets were laid during the year	3848	4375	4724	5459	4604
6. Persons in custody or on bail pending investigation at the end of the year (3-4-5)	20	24	27	89	72
II. Trial					
1. Persons under trial in court pending from the previous year	512	748	1202	1367	1563
2. Persons whose cases were put to court and trial during the year	3848	4374	4724	5459	4604
3. Total persons under Trials (1+2)	4360	5122	5926	6826	6167
4. Persons disposed of (a to c)	3612	3920	4559	5263	4723
a) Persons compounded by the courts and cases withdrawn or otherwise disposed of by courts including abetting etc.	382	372	356	376	186
b) Persons acquitted	3034	3389	3903	4471	4236
c) Persons convicted	196	159	300	416	301
5. Persons in custody or on bail pending trial in court at the end of the year (3-4)	748	1202	1367	1563	1444

Director General & Inspector General of Police.

26.12 PRINCIPAL POLICE OFFENCES - CASES REPORTED AND CONVICTED

(Numbers)

Particulars	1989		1990		1991		1992		1993	
	Reported	Convicted	Reported	Convicted	Reported	Convicted	Reported	Convicted	Reported	Convicted
1	2	3	4	5	6	7	8	9	10	11
I. Cognizable Crimes Under IPC.										
1. Murder	1222	116	1354	79	1421	111	1465	103	1494	96
2. Attempt to commit murder	405	13	506	24	536	150	535	142	951	17
3. Culpable homicide not amounting to murder	47	1	49	23	35	1	76	2	47	1
4. Rape	170	10	164	418	168	21	175	15	232	18
5. Kidnaping and abduction	433	11	505	10	425	3	431	9	498	2
6. Other cognizable crime under IPC	90163	12259	98162	10954	101904	13743	96997	13838	102641	10549
Total	92440	12410	100740	11508	104489	14029	99679	14109	105863	10683
II. Cognizable crime under local special laws										
	410830	310935	448918	363157	471156	374602	524021	433949	448127	356521
III. Total (I+II)	503270	323345	549658	374665	575645	388631	623700	448058	553990	367204

Director General & Inspector General of police.

26.13 PROPERTY STOLEN AND RECOVERED

(Amount:Rs. lakhs)

Particulars	1989	1990	1991	1992	1993
1	2	3	4	5	6
1. Property stolen (in both cognizable and non-cognizable crimes)					
a) Number	26128	25009	30630	27811	31459
b) Amount	1609.85	2054.06	3266.28	3110.58	3128.58
2. Property recovered (in both cognizable and non-cognizable crimes)					
a) Number	8608	8878	9350	8861	8848
b) Amount	852.15	839.82	1147.77	1081.58	1269.99
3. Percentage of property recovered to the property stolen					
a) Number	32.95	30.60	30.53	31.86	28.13
b) Amount	52.93	40.89	35.14	36.77	40.59

Director General and Inspector General of Police.

26.14 FIRE STATISTICS

Particulars	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
General particulars:						
1. Fire stations	Nos.	33	37	40	52	57
2. Enrolment						
a) Total number of sanctioned posts	Nos.	1628	1655	2254	2407	3000
b) No. of employees in fire brigade (in position)	Nos.	1236	1226	1348	1519	1784
3. Maintenance cost	Rs. (laks)					
a) Recurring	"	175	190	207	385	386
b) Non-recurring	"	196	200	480	501	300
c) Total	"	371	390	687	886	686
4. No. of Fire Accidents	Nos.	3656	3806	3956	4384	4465
5. Estimated loss due to fire accidents	Rs. lakhs	1322	1684	3146	2439	4761

Director of Karnataka Fire Services.

26.15 JAILS

(Numbers)

District	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Bangalore	1	1	1	1	1
2. Bangalore (R)	3	3	3	3	3
3. Belgaon	10	10	10	10	10
4. Bellary	4	4	4	4	4
5. Bidar	2	3	3	3	3
6. Bijapur	9	9	9	9	9
7. Chikmagalur	3	3	3	3	3
8. Chitradurga	2	2	2	2	2
9. Dakshina Kannada	6	6	6	6	6
10. Dharwad	14	14	14	14	14
11. Gulbarga	6	6	6	6	6
12. Hassan	3	3	3	3	3
13. Kodagu	2	2	2	2	2
14. Kolar	3	3	3	3	3
15. Mandya	1	1	1	1	1
16. Mysore	5	6	6	6	6
17. Raichur	6	6	6	6	6
18. Shimoga	2	2	2	2	2
19. Tumkur	3	3	3	3	3
20. Uttara Kannada	9	9	9	9	9
Total	96	96	96	96	96

Inspector General of Prisons.

26.16 JAILS AND PRISONERS

(Numbers)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Places of confinements					
a) Central Jails	6	6	6	6	6
b) District Jails	6	6	6	6	6
c) Sub-ordinate Jails & lockups	82	84	84	84	84
2. Prisoners at the beginning					
Total	4529	4897	5423	5649	6074
Males	4425	4773	5305	5541	5955
Females	104	124	118	108	119
3. Imprisoned during					
Total	48067	51042	48932	50149	50834
Males	45594	49197	47114	48144	48615
Females	2473	1845	1818	2005	2219
4. Total (2+3)					
Total	52596	55939	54355	55798	56908
Males	50019	53970	52619	53685	54570
Females	2577	1969	1936	2113	2338
5. Discharged/released during					
Total	47699	50516	46706	49724	50428
Males	45246	48665	44378	47730	48240
Females	2453	1851	2228	1994	2188
6. Remaining at the end					
Total(4-5)	4897	5423	5649	5974	6402
Males	4773	5305	5541	5955	6330
Females	124	118	108	119	152
7. Daily average					
Total	4497	5084	5177	5589	6342
Males	4299	5012	5650	5477	6191
Females	198	72	117	112	152

Inspector General of Prisons.

26.17 NUMBER OF CONVICTS IMPRISONED AND DISCHARGED IN JAILS AND JAILS

(Number)

Particulars		1989-90	1990-91	1991-92	1992-93	1993-94
1		2	3	4	5	6
1. In Jails at the commencement of the year						
	Total	1334	1299	1266	1426	1315
	Males	1305	1270	1216	1397	1289
2. imprisoned during the year (including received by transfer)						
	Total	7525	6802	7663	7021	7749
	Males	7025	6426	7281	6625	7371
3. Total(1+2)						
	Total	8859	8101	8909	8447	9064
	Males	8331	7896	8497	8022	8660
4. Released during the year						
a) On appeal						
	Total	329	471	182	544	1215
	Males	311	460	179	526	1190
b) On Expiry of the sentence						
	Total	4656	5214	6098	5527	6072
	Males	4281	4908	5757	5179	5721
c) Under remission Rules						
	Total	779	278	321	335	286
	Males	760	274	314	332	285
d) Released on bail						
	Total	715	246	400	430	-
	Males	703	235	389	402	-
e) By order of Govt. (on account of sickness & Other grounds)						
	Total	3	4	-	2	6
	Males	3	4	-	2	6
f) Premature and on payment of fine						
	Total	530	249	188	85	69
	Males	468	240	168	85	69
g) Transferred to other Jails						
	Total	533	382	284	187	-
	Males	521	354	283	185	-
h) Transferred to Mental Hospital						
	Total	1	-	-	10	18
	Males	1	-	-	10	18
i) Escaped						
	Total	5	6	2	6	4
	Males	5	6	2	6	4
j) Died						
	Total	9	5	8	6	6
	Males	8	5	8	6	6
5. Number remaining at the end of the year						
	Total	1299	1266	1426	1315	1388
	Males	1270	1216	1397	1289	1361
6. Daily average number						
	Total	1300	1274	1432	1297	1298
	Males	1266	1244	1400	1270	1263

Inspector General of Prisons.

26.18 CONVICTS BY SEX

(Numbers)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Below one month					
Total	5444	4482	4845	3127	3314
Males	5021	4174	4612	2929	3149
2. One month to six months					
Total	806	1057	1557	2896	3414
Males	772	1010	1421	2741	3224
3. Six months to one year					
Total	357	268	503	401	439
Males	354	256	498	371	426
4. One year to five years					
Total	368	546	397	382	370
Males	343	535	393	374	366
5. Five years to ten years					
Total	87	103	119	104	99
Males	87	101	119	103	97
6. Exceeding ten years					
Total	95	186	10	28	28
Males	94	180	10	26	26
7. Sentenced					
a) For life					
Total	368	160	232	82	83
Males	354	158	228	80	81
b) For term					
Total	-	-	-	-	-
Males	-	-	-	-	-
8. Sentenced to Death					
Total	-	-	-	1	2
Males	-	-	-	1	2
9. Total (1 to 8)					
Total	7525	6802	7663	7021	7749
Males	7025	6424	7281	6625	7371

Inspector General of Prisons.

26.19 CONVICTS IMPRISONED BY AGE, SEX & EDUCATION.

(Numbers)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Age Group (in years)					
1) Under 16					
Total	-	-	-	-	-
Males	-	-	-	-	-
Females	-	-	-	-	-
2) 16 to 40					
Total	6637	5929	6752	6087	6625
Males	6195	5590	6396	5727	6142
Females	444	339	356	360	283
3) 40 to 60					
Total	822	810	830	855	1179
Males	767	772	808	819	1052
Females	55	38	22	36	87
4) Above 60					
Total	66	63	81	79	145
Males	65	62	77	79	137
Females	1	1	4	0	8
5) All (1 to 4)					
Total	7525	6802	7663	7021	7749
Males	7025	6424	7281	6625	7371
Females	500	378	382	396	378
II. Education					
i) Literates					
Total	2551	2651	3664	3291	3196
Males	2522	2769	3531	2976	3064
Females	29	82	133	315	132
ii) Illiterates					
Total	4974	3951	3999	3730	4553
Males	4503	3655	3750	3649	4307
Females	471	296	249	81	246
iii) Both					
Total	7525	6802	7663	7021	7749
Males	7025	6424	7281	6625	7371
Females	500	378	382	396	378

Inspector General of Prisons.

26.70 CONVICTS IMPRISONED WHO HAD BEEN PREVIOUSLY CONVICTED.

(Numbers)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
1. Number previously convicted					
a) Once					
Total	1606	1543	7637	1815	1617
Males	1507	1491	7066	1740	1472
b) Twice					
Total	168	151	164	169	197
Males	148	136	157	159	177
c) More than twice					
Total	70	104	62	40	52
Males	70	99	58	40	49
Total					
Total	1844	1798	7663	2024	1866
Males	1725	1726	7281	1939	1698

Inspector General of Prisons.

26.21 EXPENDITURE INCURRED ON GUARDING AND MAINTAINING PRISONERS.

Particulars	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
1. Average number of persons per day	Nos.	4407	5186	5777	5589	6343
2. Establishment						
a) Total cost	Rs. '000s	30792	30683	36353	40245	47615
b) Cost per head of average strength	Rs.	6986	5917	6298	7201	7507
3. Dieting charges						
a) Total cost	Rs. '000s	11950	15234	21552	22989	25015
b) Cost per head of average strength (exclusive of Civil prisoners)	Rs.	2712	2938	3731	4113	3944
4. Other charges						
a) Total cost	Rs. '000s	5805	17853	12738	13056	16691
b) Cost per head of average strength	Rs.	865	3442	2204	2336	2631
5. Total Expenditure	Rs. '000s	53413	63770	70573	76299	89321
6. Total cost per head of average strength	Rs.	12120	12297	12253	13650	14082

Inspector General of Prisons.

26.22 REGISTRATION OFFICE, REGISTRATION BY TYPE AND VALUE OF PROPERTY REGISTERED ETC.

Particulars	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
1. No. of Registration Offices						
(a) Sd. Registrar Offices	Nos.	197	197	197	197	198
(b) Deputy Registrar Offices	"	20	20	20	20	20
2. No. of Registrations						
i) Movable property (a) to (c)	'000 Nos.	363	355	451	430	425
a) Compulsory	"	359	353	449	428	423
b) Optional	"	2	2	2	2	2
ii) Immovable property	"	13	11	18	21	21
iii) Mills and adoptions	"	14	21	16	16	17
iv) Total (i to iii)	"	385	376	485	467	463
3. Aggregate value of the Registered documents						
	Rs. lakhs	87970	108383	146580	159074	178316
4. Total receipts						
	"	12649	14427	20601	22438	24084
5. Total expenditure						
	"	663	682	906	932	1211

Inspector General of Registration and Commissioner for stamps.

27. EDUCATION

27.1 PRIMARY EDUCATION

Year/ District	Instituti- ons	Enrolment(00'S)			Teachers (00'S)
		Total	Female	SC/ST	
1	2	3	4	5	6
1989-90	39694	67642	30668	13457	1323
1990-91	40208	69530	31176	14081	1405
1991-92	40776	71900	33184	15132	1405
1992-93	40540	74790	33441	16394	1402
1993-94	41684	77567	35559	17830	1451
1993-94					
1. Bangalore	2397	7810	3811	1840	146
2. Bangalore (R)	2324	2817	1332	688	56
3. Belgaum	2616	6001	2667	900	108
4. Bellary	1377	3327	1429	1102	53
5. Bidar	943	2934	1319	676	45
6. Bijapur	2293	5130	2228	1174	87
7. Chikmagalur	1397	2228	1046	440	43
8. Chitradurga	2254	3598	1703	1380	75
9. Dakshina Kannada	1777	5575	2644	604	100
10. Dharwad	2201	6126	2831	901	98
11. Gulbarga	2064	4213	1671	1287	70
12. Hassan	2391	2829	1362	819	65
13. Kodagu	432	785	376	143	17
14. Kolar	3016	4261	1966	1445	86
15. Mandya	1876	2721	1264	387	55
16. Mysore	2647	4784	2277	1256	91
17. Raichur	2601	3181	1282	847	46
18. Shimoga	2350	3308	1552	716	71
19. Tumkur	3080	3859	1816	1029	88
20. Uttara Kannada	1646	2080	984	196	51

Commissioner Of Public Instructions, Bangalore.

27.2 SECONDARY EDUCATION

Year/ District	Institutes	Enrolment (00's)			Teachers (00's)
		Total	Female	SC/ST	
1	2	3	4	5	6
1989-90	4793	12510	4644	1938	373
1990-91	5020	13340	5249	2126	373
1991-92	5310	13350	5262	2116	374
1992-93	5637	13950	5367	2135	402
1993-94	5732	14701	5885	2520	465
1993-94					
1. Bangalore	655	1816	884	320	55
2. Bangalore (R)	183	590	234	104	16
3. Belgaum	423	1122	408	126	36
4. Bellary	170	487	172	103	13
5. Bidar	169	347	116	75	11
6. Bijapur	382	876	264	163	25
7. Chikmagalur	173	354	161	47	9
8. Chitradurga	432	742	288	176	40
9. Dakshina Kannada	279	1068	483	91	27
10. Dharwad	391	1145	448	152	35
11. Gulberge	290	788	254	155	18
12. Hassan	328	546	237	69	38
13. Kodagu	71	174	79	27	8
14. Kolar	212	728	266	199	15
15. Mandya	166	638	261	94	13
16. Mysore	364	881	359	220	34
17. Raichur	135	392	126	70	8
18. Shimoga	300	667	290	105	18
19. Tumkur	408	950	376	201	30
20. Uttara Kannada	201	390	179	23	16

Commissioner Of Public Instructions, Bangalore.

27.3 PRE-UNIVERSITY EDUCATION

Year/ District	Instituti- ons	Enrolment (00's)			Teachers (00's)
		Total	Female	SC/ST	
1	2	3	4	5	6
1989-90	1322	4350	1440	693	NA
1990-91	1322	4650	1458	751	NA
1991-92	1343	4580	1761	890	NA
1992-93	1462	5330	1894	988	NA
1993-94	1568 *	5529	1859	961	NA
1993-94					
1. Bangalore		603	276	92	NA
2. Bangalore (R)		155	44	29	NA
3. Belgaum		436	105	66	NA
4. Bellary		162	50	26	NA
5. Bidar		155	41	31	NA
6. Bijapur		417	97	68	NA
7. Chikmagalur		124	53	15	NA
8. Chitradurga		383	118	110	NA
9. Dakshina Kannada		399	197	27	NA
10. Dharwad		513	154	77	NA
11. Gulbarga		298	86	73	NA
12. Hassan		185	65	19	NA
13. Kodagu		51	25	4	NA
14. Kolar		267	83	69	NA
15. Mandya		191	54	37	NA
16. Mysore		371	124	79	NA
17. Raichur		123	34	23	NA
18. Shimoga		247	100	31	NA
19. Tumkur		329	100	78	NA
20. Uttara Kannada		120	53	7	NA

Note: * Districtwise breakup not available.

Pre-University Board and CPI, Bangalore.

27.A COLLEGIATE EDUCATION (Arts, Science & Commerce)

Year/ District	Instituti- ons	Enrolment (00's)			Teachers (00's)
		Total	Female	SC/ST	
1	2	3	4	5	6
1989-90	406	1877	685	280	91
1990-91	419	2253	805	310	93
1991-92	475	2425	913	447	95
1992-93	509	2593	962	475	98
1993-94	617	2936	1097	476	101
1993-94					
1. Bangalore	88	511	262	66	20
2. Bangalore (R)	12	59	15	8	2
3. Belgaum	46	169	50	27	6
4. Bellary	17	105	35	5	3
5. Bidar	19	94	24	2	3
6. Bijapur	38	249	50	33	7
7. Chikmagalur	13	53	23	8	2
8. Chitradurga	43	164	53	49	6
9. Dakshina Kannada	64	248	133	17	9
10. Dharwad	60	234	84	42	8
11. Gulbarga	39	142	39	34	3
12. Hassan	18	91	34	12	3
13. Kodagu	5	18	9	2	1
14. Kolar	15	110	35	47	4
15. Mandya	18	73	20	16	4
16. Mysore	33	174	73	42	7
17. Raichur	16	58	17	13	2
18. Shimoga	33	124	52	14	3
19. Tumkur	23	170	46	30	4
20. Uttara Kannada	19	90	43	9	4

Directorate Of Collegiate Education.

27.5 TECHNICAL EDUCATION

(a) Engineering Degree

(Number)

Year/ District	Institit- ions-	Enrolment			Teachers
		Total	Female	SC/ST	
1	2	3	4	5	6
1989-90	51	55333	5006	3044	3677
1990-91	51	57834	5622	3247	3667
1991-92	51	59821	6240	3523	4225
1992-93	51	67026	6724	3860	5882
1993-94	51	71094	7698	4618	6284
1993-94					
1. Bangalore	14	22921	2870	1281	1713
2. Bangalore (R)	1	1079	-	-	117
3. Belgaum	2	2444	302	119	241
4. Bellary	1	1510	210	71	111
5. Bidar	2	2300	58	70	194
6. Bijapur	3	2614	161	232	259
7. Chikmagalur	1	943	73	48	100
8. Chitradurga	3	4718	538	574	308
9. Dakshina Kannada	4	6575	619	299	909
10. Dharwad	4	4768	471	292	586
11. Gulbarga	2	3180	247	195	236
12. Hassan	1	2729	299	222	176
13. Kodagu	-	-	-	-	-
14. Kolar	2	1776	221	163	156
15. Kanya	1	1670	245	207	192
16. Mysore	4	3877	626	354	334
17. Raichur	1	782	68	48	75
18. Shimoga	1	1204	165	53	114
19. Tumkur	3	5110	525	389	399
20. Uttara Kannada	1	794	-	1	64

Directorate Of Technical Education.

27.5 TECHNICAL EDUCATION

(b) Engineering Diploma

(Number)

Year/ District	Instituti- ons	Enrolment			Teachers
		Total	Female	SC/ST	
1	2	3	4	5	6
1989-90	165	46340	5333	3638	3038
1990-91	165	46339	6137	3782	3113
1991-92	165	44734	5800	3779	4543
1992-93	183	45709	6931	3754	4870
1993-94	186	47259	7674	3752	4202
1993-94					

1. Bangalore	49	13743	2778	1306	964
2. Bangalore (R)	1	237	9	42	17
3. Belgaum	11	2837	451	175	283
4. Bellary	6	1864	109	152	161
5. Bidar	7	1461	123	100	125
6. Bijapur	10	1705	109	121	162
7. Chikmagalur	3	668	58	72	65
8. Chitradurga	10	1734	293	129	203
9. Dakshina Kannada	8	3725	540	132	307
10. Dharwad	15	3095	787	213	333
11. Gulbarga	8	1943	264	142	171
12. Hassan	5	1160	312	124	55
13. Kodagu	2	535	24	67	44
14. Kolar	11	2376	193	239	269
15. Mandya	3	1164	167	158	129
16. Mysore	12	2463	851	227	252
17. Raichur	5	800	51	84	130
18. Shimoga	7	1503	310	115	146
19. Tumkur	7	2720	83	93	251
20. Uttara Kannada	6	1526	162	61	135

Directorate Of Technical Education.

27.5 TECHNICAL EDUCATION

(c) Industrial Training Institute

(Number)

Year/ District	Instit- ions	Enrolment			Teachers
		Total	Female	SC/ST	
1	2	3	4	5	6
1989-90	34	7931	NA	816	708
1990-91	35	7896	NA	897	NA
1991-92	36	8126	NA	931	NA
1992-93	NA	NA	NA	NA	NA
1993-94	NA	NA	NA	NA	NA

Directorate Of Technical Education.

(d) Junior Technical Schools

(Number)

Year/ District	Instit- ions	Enrolment			Teachers
		Total	Female	SC/ST	
1	2	3	4	5	6
1989-90	6	1008	78	153	47
1990-91	6	960	68	143	49
1991-92	6	958	70	138	51
1992-93	6	969	78	152	53
1993-94	6	939	58	116	79

1993-94

1. Bellary	1	165	2	27	15
2. Bijapur	1	166	2	25	13
3. Dakshina Kannada	1	106	2	1	14
4. Dharwad	1	171	37	23	11
5. Gulbarga	1	165	2	27	13
6. Shimoga	1	166	13	13	13

Directorate Of Technical Education.

27.6 MEDICAL EDUCATION

(a) Medical Colleges (MBBS)

(Number)

Year	Number of Institutions	Enrolment			Teachers
		Total	Girls	SC/ST	
1	2	3	4	5	6
1989-90	19	12056	NA	NA	4061
1990-91	19	NA	NA	NA	4303
1991-92	19	15905	NA	NA	NA
1992-93	19	NA	NA	NA	NA
1993-94	19	19317	NA	NA	NA

(b) Dental Colleges (BDS)

(Number)

Year	Number of Institutions	Enrolment			Teachers
		Total	Girls	SC/ST	
1	2	3	4	5	6
1989-90	13	1637	NA	NA	245
1990-91	13	NA	NA	NA	231
1991-92	24	2140	NA	NA	NA
1992-93	24	NA	NA	NA	NA
1993-94	41	8016	NA	NA	NA

Directorate of Medical Education.

27.6 MEDICAL EDUCATION

(c) Ayurvedic, Homeopathy and Unani Colleges

(Number)

Year	Number of Institutes	Enrolment			Teachers
		Total	Girls	SC/ST	
1	2	3	4	5	6
Ayurvedic					
1989-90	9	1015	NA	36	206
1990-91	9	1099	NA	17	197
1991-92	10	1259	NA	40	221
1992-93	20	1659	NA	99	299
1993-94	22	2116	NA	151	326
Homeopathy					
1989-90	8	1153	NA	4	189
1990-91	8	1341	NA	5	243
1991-92	9	1240	NA	5	270
1992-93	11	1290	NA	24	304
1993-94	12	1294	NA	27	279
Unani					
1989-90	1	108	NA	NA	21
1990-91	1	122	NA	NA	22
1991-92	1	124	NA	NA	25
1992-93	1	112	NA	NA	24
1993-94	1	110	NA	NA	24

Directorate Of Medical Education.

27.7 Degree in Pharmacy (B.Pharm)

(Number)

Year/ District	No. of Institutions	Enrolment			Teachers
		Total	Girls	SC/ST	
1	2	3	4	5	6
1989-90	11	727	NA	NA	NA
1990-91	NA	NA	NA	NA	NA
1991-92	26	NA	NA	NA	NA
1992-93	NA	NA	NA	NA	NA
1993-94	NA	NA	NA	NA	NA

27.8 Diploma in Pharmacy (D.Pharm)

(Number)

Year/ District	No. of Institutions	Enrolment			Teachers
		Total	Girls	SC/ST	
1	2	3	4	5	6
1989-90	29	1916	NA	NA	NA
1990-91	NA	8387	NA	NA	NA
1991-92	59	9572	NA	NA	NA
1992-93	97	4945	NA	NA	NA
1993-94	100	3984	NA	NA	NA

Drugs Controller, Bangalore.

27.9 AGRICULTURAL, VETERINARY & FISHERIES COLLEGES

(Number)

Year/ District	Insti- tut- ions	Enrolment			Teachers
		Total	Girls	SC/ST	
1	2	3	4	5	6
Agricultural					
1989-90	4	2023	NA	NA	NA
1990-91	4	2041	NA	NA	NA
1991-92	4	2061	NA	NA	NA
1992-93	6	NA	NA	NA	NA
1993-94	6	NA	NA	NA	NA
Veterinary					
1989-90	1	606	-	NA	NA
1990-91	1	618	1	NA	NA
1991-92	1	618	2	NA	NA
1992-93	2	NA	NA	NA	NA
1993-94	2	NA	NA	NA	NA
Fisheries					
1989-90	1	172	8	34	59
1990-91	1	180	9	46	55
1991-92	1	188	8	48	56
1992-93	1	189	14	53	56
1993-94	1	189	8	56	51

Concerned Colleges.

27.10 TRAINING

(a) PRE-PRIMARY TEACHERS TRAINING INSTITUTES

(Number)

Year/ District	Institut- ions	Enrolment			Teachers
		Total	Female	SC/ST	
1	2	3	4	5	6
1989-90	48	1289	1289	143	208
1990-91	48	1172	1172	136	205
1991-92	48	1286	1211	137	233
1992-93	49	1365	1290	170	223
1993-94	50	1347	1346	147	213
1993-94					
1. Bangalore	11	217	217	14	38
2. Bangalore (R)	3	20	20	3	5
3. Belgaum	2	150	150	11	12
4. Bellary	2	19	19	3	9
5. Bidar	1	-	-	-	-
6. Bijapur	1	32	32	4	3
7. Chitradurga	1	32	32	10	3
8. Dakshina Kannada	1	51	51	4	9
9. Darnad	4	208	208	28	18
10. Gulbarga	3	92	92	21	11
11. Hassan	2	27	27	1	9
21. Kolar	6	88	87	26	29
13. Mysore	5	207	207	5	40
14. Raichur	1	42	42	4	9
15. Shimoga	3	90	90	5	9
16. Tumkur	2	28	28	8	4
17. Uttara Kannada	2	44	44	-	5

State Educational Research & Training Centre.

27.10 TRAINING

(b) PRIMARY TEACHERS TRAINING INSTITUTE

(Number)

Year/ District	Institutes	Enrolment			Teachers
		Total	Female	SC/ST	
1	2	3	4	5	6
1989-90	128	10055	4178	1138	1299
1990-91	127	11249	5094	1388	1331
1991-92	127	12789	6351	1709	1304
1992-93	127	13186	6635	1655	1235
1993-94	127	14013	7128	1882	1246
1993-94					
1. Bangalore	20	2158	1194	162	184
2. Bangalore (R)	5	643	200	57	43
3. Belgaum	10	1010	455	115	84
4. Bellary	3	517	266	96	24
5. Bidar	3	233	129	31	37
6. Bijapur	6	529	266	64	58
7. Chikmagalur	1	203	118	25	14
8. Chitradurga	5	720	420	123	51
9. Dakshina Kannada	7	471	366	61	57
10. Dharwad	10	895	469	97	99
11. Gulbarga	7	691	298	104	88
12. Hassan	3	356	165	38	34
13. Kodagu	3	300	197	37	22
14. Kolar	16	2053	913	314	166
15. Mandya	4	475	231	63	32
16. Mysore	9	1278	657	226	106
17. Raichur	4	229	90	36	33
18. Shimoga	3	238	157	37	23
19. Tumkur	6	778	396	154	67
20. Uttara Kannada	2	236	141	42	24

State Educational Research & Training Centre.

27.10 TRAINING

(c) B.Ed. TRAINING COLLEGES

(Number)

Year/ District	Instit- utions	Enrolment			Teachers
		Total	Female	SC/ST	
1	2	3	4	5	6
1989-90	64	6650	2551	508	618
1990-91	64	6618	2603	495	679
1991-92	64	6626	2670	509	697
1992-93	64	6587	2699	497	680
1993-94	64	6624	2803	562	656

1993-94

1. Bangalore	10	955	567	65	76
2. Bangalore (R)	1	110	63	7	10
3. Belgaum	4	412	92	36	37
4. Bellary	2	220	64	15	15
5. Bidar	2	220	114	23	17
6. Bijapur	3	360	92	38	31
7. Chikmagalur	1	110	39	12	10
8. Chitradurga	5	506	136	65	54
9. Dakshina Kannada	3	306	247	22	33
10. Dharwad	5	527	144	42	60
11. Gulbarga	4	432	169	50	43
12. Hassan	4	424	154	20	37
13. Kodagu	1	101	93	2	9
14. Kolar	3	330	155	13	27
15. Mandya	1	100	37	12	9
16. Mysore	6	566	220	61	94
17. Raichur	2	220	71	17	18
18. Shimoga	1	101	50	17	11
19. Tuvkur	4	420	171	35	38
20. Uttara Kannada	2	204	125	10	27

State Educational Research & Training Centre.

27.11 UNIVERSITY EDUCATION

(a) BANGALORE UNIVERSITY

(Number)

Year	Enrolment			Teachers
	Total	Girls	SC/ST	
1	2	3	4	5
1989-90	99830	30417	8467	8046
1990-91	111422	35997	10290	8300
1991-92	122041	39991	12335	8978
1992-93	130369	45426	13840	10545
1993-94	142687	50332	16129	11562

Note: Teachers include both Part-time and guest Lecturers in both Under-graduate & Post-graduate Courses.

(b) KARNATAKA UNIVERSITY

(Number)

Year	Enrolment			Teachers
	Total	Girls	SC/ST	
1	2	3	4	5
1989-90	71707	17510	7054	5405
1990-91	83937	20776	8654	5457
1991-92	91786	23248	10515	5532
1992-93	90658	23816	10229	5616
1993-94	83785	24408	9601	5810

(c) GULBARGA UNIVERSITY

(Number)

Year	Enrolment			Teachers
	Total	Girls	SC/ST	
1	2	3	4	5
1989-90	1169	226	184	148
1990-91	929	165	141	148
1991-92	1080	229	202	121
1992-93	1074	271	217	121
1993-94	1073	267	225	155

(d) MANGALORE UNIVERSITY

(Number)

Year	Enrolment			Teachers
	Total	Girls	SC/ST	
1	2	3	4	5
1989-90	10391	5627	267	750
1990-91	10474	4169	292	900
1991-92	24502	12503	372	1350
1992-93	22730	11604	390	1650
1993-94	33272	15809	392	2193

(e) KUMERPU UNIVERSITY

(Number)

Year	Enrolment			Teachers
	Total	Girls	SC/ST	
1	2	3	4	5
1989-90	933	232	42	NA
1990-91	1124	280	75	NA
1991-92	6540	2310	88	NA
1992-93	10845	3712	119	NA
1993-94	11295	4063	116	1759

(f) KANMADA UNIVERSITY

(Number)

Year	Enrolment			Teachers
	Total	Girls	SC/ST	
1	2	3	4	5
1992-93	20	6	2	6
1993-94	26	6	1	8

(g) INDIAN INSTITUTE OF MANAGEMENT, BANGALORE

(number)

Year	Enrolment		Teachers
	Total	SC/ST	
1	2	3	4
1989-90	160	17	49
1990-91	214	26	48
1991-92	178	27	56
1992-93	147	29	57
1993-94	224	31	62

I I M ,Bangalore.

27.12 VOCATIONAL EDUCATION

(Number)

Year/ District	Institit- ions	Enrolment			Teachers
		Total	Girls	SC/ST	
1	2	3	4	5	6
1989-90	115	6272	NA	NA	NA
1990-91	493	14500	NA	NA	NA
1991-92	543	16000	NA	NA	NA
1992-93	474	25000	NA	NA	NA
1993-94	580	38686	6303	4008	5779
1993-94					
1. Bangalore	31	3458	548	156	176
2. Bangalore (R)	28	1853	90	165	315
5. Belgaum	37	2449	520	212	465
4. Bellary	27	1282	167	130	172
5. Bidar	38	2180	719	158	276
6. Bijapur	53	3731	719	210	565
7. Chikmagalur	13	707	127	55	108
8. Chitradurga	58	3448	256	856	720
9. Dakshina Kannada	20	1094	250	62	172
10. Dharwad	37	2903	365	304	372
11. Gulbarga	33	2026	361	201	252
12. Hassan	18	1398	83	96	200
13. Kodagu	4	174	49	9	32
14. Kolar	20	1371	175	199	232
15. Mandya	26	1661	212	212	372
16. Mysore	22	1688	315	310	210
17. Raichur	23	1456	301	130	184
18. Shimoga	17	835	316	69	136
19. Tumkur	57	3501	586	442	455
20. Uttara Kannada	18	1471	144	32	365

Directorate of Vocational Education.

27.13 MASS EDUCATION

Year/ District	Enrolment (000's)		
	Total	Female	SC/ST
1	3	4	5
1989-90	595	242	129
1990-91	789	494	147
1991-92	1688	990	497
1992-93	1068	646	270
1993-94	3674	2109	1307
1993-94			

1. Bangalore (R)	317	186	94
2. Belgaum	557	308	141
3. Bellary	411	234	188
4. Chikmagalur	152	93	39
5. Chitradurga	414	244	219
6. Dharwad	300	153	68
7. Gulbarga	598	336	352
8. Kodagu	66	39	33
9. Kolar	368	268	153
10. Mysore	491	248	-

Directorate of Mass Education.

**27.14 ORIENTAL STUDIES, MUSIC & FINE ARTS,
CERTIFIED SCHOOLS & C.P.Ed SCHOOLS**

(Number)

Type of studies/ Year	No. of Insti- tutions	Enrolment			Teachers
		Total	Girls	ST/ST	
1	2	3	4	5	6
Oriental Studies					
1989-90	281	26556	8847	2401	543
1990-91	281	29504	9828	2666	602
1991-92	281	32453	10810	2939	674
1992-93	281	35698	11891	3231	727
1993-94	281	39267	13080	3552	814
Music & Finearts					
1989-90	106	5170	3156	197	336
1990-91	108	4992	2994	185	226
1991-92	126	5120	3100	212	341
1992-93	126	5350	3235	208	346
1993-94	126	5170	3120	184	344
Certified Schools *					
(Reformatory)					
1989-90	19	3262	748	-	60
1990-91	19	3142	797	-	58
1991-92	19	3409	743	-	58
1992-93	19	3421	769	-	78
1993-94	19	3286	755	-	64
C.P.Ed. Schools					
1989-90	42	1855	180	240	210
1990-91	42	1825	165	220	205
1991-92	43	1895	135	215	215
1992-93	43	1925	180	155	205
1993-94	43	1875	180	160	205

Department of Public Instructions, & *-Dept. of Women and Child Welfare.

27.15 LITERATES

(a) LITERATES BY SEX IN RURAL AND URBAN AREAS

(Thousands)

Year/ District	Rural			Urban			Total		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
	1	2	3	4	5	6	7	8	9
1951	1780	385	2165	1084	488	1572	2864	875	3737
1961	2832	830	3662	1521	808	2329	4353	1638	5991
1971	3983	1589	5572	2249	1414	3663	6232	3003	9235
1981	5617	2581	8198	3620	2465	6085	9237	5046	14283
1991	7842	4409	12251	5030	3732	8762	12872	8141	21013
1991:									
1. Bangalore	201	117	318	1613	1231	2844	1814	1348	3162
2. Bangalore (R)	349	188	537	99	73	172	448	261	709
3. Belgaum	703	342	1045	308	218	526	1011	560	1571
4. Bellary	281	126	407	174	113	287	455	239	694
5. Bidar	219	97	316	83	52	135	302	149	451
6. Bijapur	603	313	916	237	154	391	840	467	1307
7. Chickmagalore	246	169	415	65	51	116	311	220	531
8. Chitradurga	415	228	643	212	154	366	627	382	1009
9. Dakshina Kannada	638	555	1193	301	262	563	939	817	1756
10. Dharwad	641	337	978	423	298	721	1064	635	1699
11. Gulbarga	350	124	474	195	123	318	545	247	792
12. Hassan	356	219	575	101	80	181	457	299	756
13. Kodagu	128	102	230	31	25	56	159	127	286
14. Kolar	411	203	614	183	142	325	594	345	939
15. Mandya	333	186	519	90	67	157	423	253	676
16. Mysore	440	233	673	332	262	594	772	495	1267
17. Raichur	321	119	440	138	83	221	459	202	661
18. Shimoga	398	257	655	189	149	338	587	406	993
19. Tumkur	521	297	818	143	104	247	664	401	1065
20. Uttara Kannada	288	197	485	113	91	204	401	288	689

Census Publication.

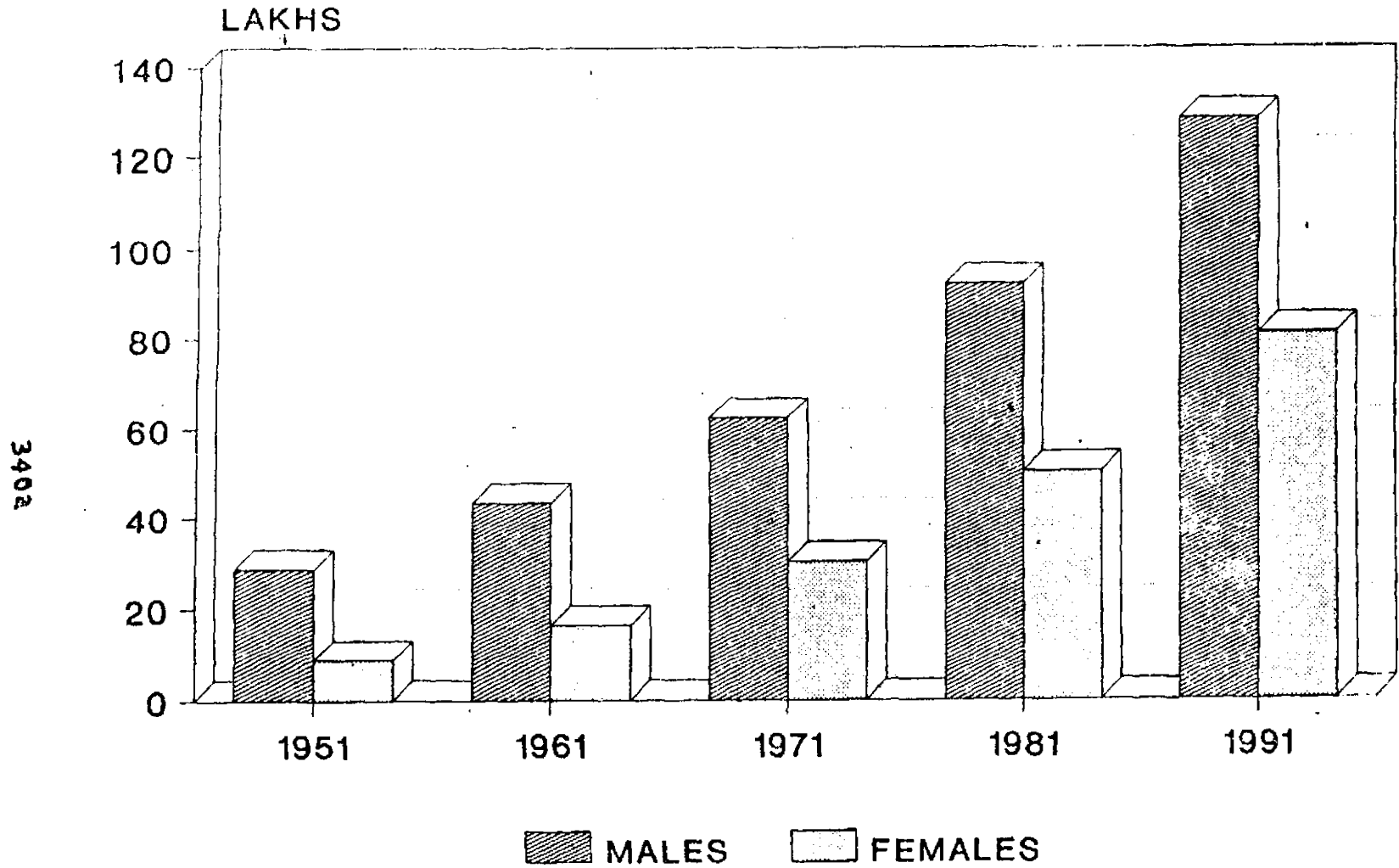
27.15 (b) LITERATES IN CITIES & URBAN AGGLOMERATIONS.

(As per 1991 Census)

Sl. No.	Cities/Urban Agglomerations	Literates ('000 Nos.)			Percentage of Literacy
		Males	Females	Total	
1	2	3	4	5	6
1.	Bangalore (UA)	1599	1221	2820	79.41
2.	Mysore (UA)	240	195	435	77.16
3.	Mubli-Dharwad (MC)	237	174	411	74.86
4.	Mangalore (UA)	171	150	321	86.13
5.	Belgaum (UA)	159	119	278	80.58
6.	Gulbarga (UA)	108	71	179	70.85
7.	Davangere (UA)	102	74	176	72.69
8.	Bellary (MC)	82	56	138	66.76
9.	Bijapur (UA)	72	49	121	74.54
10.	Shimoga (UA)	73	59	132	79.61
11.	Tumkur (UA)	72	69	121	78.12
12.	Raichur (UA)	52	34	86	61.26
13.	Kolar Gold Fields (UA)	62	52	114	84.61
14.	Bisadrevathi (UA)	57	44	101	77.84
15.	Bospet (UA)	42	28	70	62.15
16.	Gadag - Betageri (UA)	49	34	83	73.43
17.	Bidar (UA)	48	32	80	74.35
18.	Mandya (MC)	42	32	74	71.59
19.	Udupi (UA)	50	42	92	87.3
20.	Bassan (UA)	44	35	79	83.65
21.	Chitradurga (UA)	40	30	70	79.08

Census Publication.

LITERATES BY SEX



27.16 LITERACY RATES BY SEX IN RURAL AND URBAN AREAS

(Percentage)

Year/ District	Rural			Urban			Total		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
	1	2	3	4	5	6	7	8	9
1951	24	5	14	47	23	35	29	9	19
1961	-	-	20	-	-	44	36	14	25
1971	35	15	25	60	42	51	42	21	32
1981	42	20	31	65	48	57	49	28	38
1991	60	35	48	82	66	74	67	44	56
1991:									
1. Bangalore	68	44	57	85	73	79	83	69	76
2. Bangalore (R)	59	33	46	75	60	67	62	38	50
3. Belgaum	61	31	46	84	63	74	67	39	53
4. Bellary	53	24	39	72	49	61	59	32	46
5. Bidar	54	25	39	79	56	68	59	31	45
6. Bijapur	66	35	51	81	55	68	70	40	55
7. Chickmagalore	68	47	57	85	72	79	71	51	61
8. Chitradurga	61	35	49	81	65	74	67	43	55
9. Dakshina Kannada	82	64	72	91	78	85	84	68	76
10. Dharwad	67	37	52	80	60	70	71	45	59
11. Gulbarga	44	16	30	76	52	64	52	24	39
12. Hassan	67	40	52	84	71	78	69	45	57
13. Kodagu	73	58	66	88	78	83	75	61	68
14. Kolar	57	29	43	82	66	74	63	38	50
15. Mandya	56	32	44	76	61	68	59	37	48
16. Mysore	48	26	36	80	67	74	56	38	47
17. Raichur	44	16	30	69	44	56	50	22	36
18. Shimoga	66	44	55	84	71	78	71	51	62
19. Tumkur	63	37	50	83	68	76	66	42	54
20. Uttara Kannada	73	51	62	88	74	81	76	57	67

Census Publications.

28.1 HOSPITALS AND DISPENSARIES BY MANAGEMENT

Year/ District	(Numbers)						
	State Government			Others *		Central Government	
	Hosp- itals	PECs	PHUs	Hosp- itals	Dis- pens- aries	Hosp- itals	Dis- pens- aries
1	2	3	4	5	6	7	8
1989-90	176	1148	634	41	55	13	13
1990-91	176	1198	626	41	55	13	13
1991-92	176	1262	623	41	55	13	13
1992-93	176	1297	622	41	55	13	13
1993-94	176	1357	613	41	55	13	13
1993-94							
1. Bangalore	12	28	42	33	12	6	2
2. Bangalore (R)	4	56	31	1	1	0	0
3. Belgaum	9	109	13	0	5	0	0
4. Bellary	12	47	28	1	3	1	4
5. Bidar	5	36	13	0	1	0	0
6. Bijapur	12	85	4	1	2	0	0
7. Chikmagalur	5	41	42	0	2	1	0
8. Chitradurga	7	71	50	0	1	0	1
9. Dakshina Kannada	10	111	16	0	1	0	1
10. Dharwad	17	86	34	0	3	1	0
11. Gulbarga	12	86	27	1	0	0	1
12. Hassan	7	66	53	0	0	0	2
13. Kodagu	8	27	4	0	6	0	0
14. Kolar	10	69	37	0	1	2	0
15. Mandya	6	57	38	2	2	0	0
16. Mysore	9	118	59	1	1	2	0
17. Raichur	9	69	8	0	1	0	1
18. Shimoga	7	63	52	1	10	0	1
19. Tuzkur	4	79	40	0	0	0	0
20. Uttara Kannada	11	53	22	0	3	0	0

**28.1 HOSPITALS AND DISPENSARIES BY MANAGEMENT /
(ALLOPATHY) (concl'd..)**

(Numbers)

Year/ District	ESI		Private Organisation		Total Hosp- itals	Total PHCs & Dis- pens- aries
	Hosp- itals	Dis- pens- aries	Hosp- itals	Dis- pens- aries		
1	9	10	11	12	13	14
1989-90	7	129	51	11	288	1990
1990-91	7	129	56	11	293	2032
1991-92	7	129	56	11	293	2093
1992-93	7	129	56	11	293	2127
1993-94	7	129	56	11	293	2178
1993-94						
1. Bangalore	2	49	16	2	67	135
2. Bangalore (R)	0	6	0	0	5	94
3. Belgaum	0	11	6	0	15	138
4. Bellary	0	4	0	0	14	86
5. Bidar	0	0	1	1	6	51
6. Bijapur	0	2	1	0	14	93
7. Chikmagalur	0	0	1	0	7	85
8. Chitradurga	1	5	0	0	8	128
9. Dakshina Kannada	1	10	7	3	18	142
10. Dharwad	1	9	7	0	26	132
11. Gulbarga	0	9	1	1	14	124
12. Hassan	0	1	3	0	10	122
13. Kodagu	0	0	4	0	12	37
14. Kolar	0	4	4	0	16	111
15. Mandya	0	2	0	0	8	99
16. Mysore	1	10	3	1	16	189
17. Raichur	0	3	0	1	9	83
18. Shimoga	0	1	2	2	10	129
19. Tumkur	0	1	0	0	4	120
20. Uttara Kannada	1	2	2	0	14	86

23.2 BED STRENGTH IN HOSPITALS, PRIMARY HEALTH CENTRES AND PRIMARY HEALTH UNITS.

(Numbers)

Year/ District	Hospitals						Primary Health Centres	Primary Health Units	Total (8+9)
	State Govt.	Con- tral Govt.	E.S.I	Other Depar- tment	Pri- vate	Total			
1	2	3	4	5	6	7	8	9	10
1989-90	21929	1806	1125	2278	7339	34477	8502	476	8978
1990-91	22168	1854	1125	2278	9999	37424	8802	462 *	9264 *
1991-92	22484	1854	1125	2278	9999	37740	9982	596	10578
1992-93	22673	1854	1125	2278	9999	37929	11111	788	11899
1993-94	22807	1854	1125	2278	9999	38063	11785	826	12611
1993-94	-----								
1. Bangalore	4327	1244	800	1948	3417	11736	364	35	399
2. Bangalore (R)	210	-	-	20	-	230	630	26	656
3. Belgaum	1060	-	-	-	986	2046	754	36	790
4. Bellary	1350	25	-	26	-	1401	339	4	343
5. Bidar	443	-	-	-	50	493	270	37	307
6. Bijapur	906	-	-	32	53	991	632	60	692
7. Chikmagalur	479	50	-	-	100	629	408	34	442
8. Chitradurga	1599	-	50	-	-	1649	722	6	728
9. Dakshina Kannada	1566	-	100	-	2890	4556	897	10	907
10. Dharwad	1901	137	50	-	629	2717	700	55	755
11. Gulbarga	1070	-	-	20	92	1182	622	60	682
12. Hassan	820	-	-	-	150	970	609	102	711
13. Kodagu	950	-	-	-	94	1044	317	-	317
14. Kolar	1027	302	-	-	356	1685	678	31	709
15. Mandya	558	-	-	26	-	584	586	26	612
16. Mysore	2207	96	100	6	965	3374	1037	172	1209
17. Raichur	478	-	-	-	-	478	556	-	556
18. Shimoga	722	-	-	208	167	1089	560	94	654
19. Tumkur	508	-	-	-	-	508	702	38	740
20. Uttara Kannada	626	-	25	-	50	701	402	20	422

Note: * The decrease in bed strength is due to treating taluk level PHU's as hospitals. Directorate of Health and Family Welfare Services.

28.3 MEDICAL INSTITUTIONS FOR SPECIALISED TREATMENT.

Year/ District	(Numbers)							
	T.B		Leprosy		Mental Health		Cancer	
	Nos- pi- tals	Bed stre- ngth	Nos- pi- tals	Bed stre- ngth	Nos- pi- tals	Bed stre- ngth	Nos- pi- tals	Bed stre- ngth
1	2	3	4	5	6	7	8	9
1989-90	13	2701	4	425	2	1260	2	369
1990-91	13	2701	4	425	2	1260	2	369
1991-92	13	2701	4	425	2	1260	2	369
1992-93	13	2701	4	425	2	1260	2	369
1993-94	13	2701	4	425	2	1260	2	369
1993-94								
1. Bangalore	3	799	1	260	1	885	1	252
2. Belgaum	1	360	1	80	-	-	-	-
3. Bellary	1	288	-	-	-	-	-	-
4. Bijapur	1	110	2	85	-	-	-	-
5. Chitradurga	1	50	-	-	-	-	-	-
6. Dakshina Kannada	2	150	-	-	-	-	-	-
7. Dharwad	1	62	-	-	1	375	1	117
8. Kolar	1	264	-	-	-	-	-	-
9. Mandya	1	148	-	-	-	-	-	-
10. Mysore	1	470	-	-	-	-	-	-

Directorate of Health and Family Welfare Services.

**28.4 PATIENTS TREATED IN HOSPITALS AND DISPENSARIES BY
CAUSES**

(Thousands)

Causes	1989	1990	1991	1992	1993
1	2	3	4	5	6
1. Infective and parasite diseases	687	1115	1258	1077	1205
2. Neoplasms	11	34	42	40	63
3. Endocrine and nutritional and metabolic diseases	126	221	256	281	296
4. Diseases of blood and forming organs	539	687	798	658	754
5. Mental disorder	14	19	23	20	27
6. Diseases of nervous system & sense organs	373	459	568	460	449
7. Diseases of circulatory system	92	136	194	170	206
8. Disease of Respiratory system	1127	1395	1584	1499	1734
9. Disease of digestive system	351	409	321	504	590
10. Diseases of genito urinary system	126	221	220	210	205
11. Complication of pregnancy, child birth and puerberium	130	177	233	221	228
12. Disease of Skin and subcutaneous tissues	348	502	585	591	593
13. Diseases of the Musculo-skeletal system and connective tissues	98	118	141	127	200
14. Congenital Anomalies	1	5	3	5	6
15. Certain causes of perinatal morbidity and mortality	4	264	9	22	10
16. Symptoms of ill defined conditions	97	867	203	80	47
17. Accidents poisoning and violence (External only)	2039	1479	2684	1913	3124
Total 1 to 17	6163	8108	9122	7878	9757

Directorate of Health and Family Welfare.

28.5 FAMILY WELFARE PROGRAMME AND USERS OF CONTRACEPTIVES.

(Hundreds)

Year/ District	Family Welfare Centres (No.)	Sterilization			
		Target	Achievements		
			Vasec- tomy	Tubec- tomy	Total
1	2	3	4	5	6
1989-90	467	3110	22	2831	2853
1990-91	467	3620	11	2813	2824
1991-92	467	3450	7	3009	3016
1992-93	474	3600	5	3309	3314
1993-94	460	3800	4	3559	3563
1993-94					
1. Bangalore	47	371	1	389	390
2. Bangalore (R)	15	159	N	168	168
3. Belgaum	34	313	N	286	286
4. Bellary	17	180	N	128	128
5. Bidar	14	106	N	106	106
6. Bijapur	29	265	N	200	200
7. Chikmagalur	14	85	N	85	85
8. Chitradurga	19	194	N	172	172
9. Dakshina Kannada	28	170	1	176	177
10. Dharwad	41	313	N	295	295
11. Gulbarga	29	233	N	198	198
12. Hassan	18	126	N	145	145
13. Kodagu	6	39	N	35	35
14. Kolar	22	201	1	187	188
15. Mandya	15	129	N	160	160
16. Mysore	33	267	1	284	285
17. Raichur	23	201	N	128	128
18. Shivamoga	18	156	N	164	164
19. Tumkur	21	191	N	187	187
20. Uttara Kannada	17	101	N	66	66

28.5 FAMILY WELFARE PROGRAMME AND USERS OF CONTRACEPTIVES.

(Hundreds)

Year/ District	I.U.D		C.C. Users		O.P. Users	
	Target	Achieve	Target	Achieve	Target	Achieve
		ment		ment		ment
1	7	8	9	10	11	12
1989-90	2230	1996	2660	2237	498	742
1990-91	2500	2040	3000	2286	750	748
1991-92	2750	2323	2700	2513	800	823
1992-93	2900	2381	2800	2656	1120	810
1993-94	3000	2750	3570	3178	1400	1075
1993-94						
1. Bangalore	320	337	362	260	145	99
2. Bangalore (R)	119	112	121	102	50	32
3. Belgaum	238	219	281	203	115	70
4. Bellary	155	89	161	110	65	45
5. Bidar	83	73	98	78	40	28
6. Bijapur	197	143	249	206	100	78
7. Chikmagalur	72	70	85	85	25	21
8. Chitradurga	165	117	166	124	69	50
9. Dakshina Kannada	150	131	203	171	78	52
10. Dharwad	228	194	277	255	112	88
11. Gulbarga	166	175	246	216	100	68
12. Hassan	99	108	115	149	40	51
13. Kodagu	36	33	39	45	14	13
14. Kolar	145	150	195	208	69	61
15. Mandya	108	131	127	158	44	45
16. Mysore	226	215	244	294	88	80
17. Raichur	145	118	191	150	78	59
18. Shimoga	135	131	155	132	60	54
19. Tumkur	150	140	159	125	70	49
20. Uttara Kannada	83	63	96	107	38	32

Directorate of Health and Family Welfare Services.

FAMILY WELFARE PROGRAMME 1993-94

LAKHS



STERILISATION

I.U.D.

C.C. USERS

O.P. USERS



TARGET



ACHIEVEMENT

348a

9366-108

28.6 STERILISATIONS CONDUCTED.

Category	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
Sterilisation conducted					
I. By Religion					
Total (a to f)	285	282	302	331	356
a) Hindus	248	249	266	287	319
b) Muslims	19	18	20	27	27
c) Christians	5	5	6	11	7
d) Sikhs	N	N	N	1	N
e) Others	3	2	2	4	2
f) Not known	10	8	8	1	1
II. By Educational Status of wife					
Total (a to f)	285	282	302	331	356
a) Illiterate	118	109	181	136	149
b) Primary	49	99	44	114	129
c) Middle	44	37	36	42	41
d) Secondary	58	26	28	31	30
e) College and above	4	3	3	5	5
f) Not known	12	8	10	3	2
III. By living children					
Total (a to g)	285	282	302	331	356
a) 0	N	-	N	N	N
b) 1	11	9	10	16	20
c) 2	100	100	115	135	150
d) 3	90	96	100	105	113
e) 4	51	48	48	50	56
f) 5 and above	22	20	19	20	15
g) Not known	11	9	10	5	2

Note : N - Negligible.

Directorate of Health and Family Welfare Services.

28.7 ESTIMATED LIVE BIRTH RATE, DEATH RATE ETC.

(Per thousand)

Year/ Residence	Birth rate	Death rate	Natural Growth rate (col.2 - col. 3)	General Fertili- ty rate)	Gross repro- duc- tion rate	Total Ferti- lity rate	Infant Morta- lity rate
1	2	3	4	5	6	7	8
1989							
Rural	29.1	9.6	19.5	118.1	1.7	3.5	89
Urban	25.1	6.5	18.6	96.0	1.3	2.7	53
Combined	28.0	8.8	19.2	111.9	1.6	3.3	80
1990							
Rural	29.0	8.8	20.2	N.A.	N.A.	3.5	80
Urban	25.0	6.1	18.9	N.A.	N.A.	2.6	39
Combined	28.0	8.1	19.9	109.7	1.5	3.2	70
1991							
Rural	27.9	9.8	18.1	N.A.	N.A.	3.3	87
Urban	24.0	6.9	17.1	N.A.	N.A.	2.5	47
Combined	26.9	9.0	17.9	104.7	1.5	3.1	77
1992							
Rural	27.4	9.4	18.0	107.6	1.5	3.1	82
Urban	23.3	6.0	17.3	86.2	1.2	2.4	41
Combined	26.3	8.5	17.8	101.7	1.4	2.9	73
1993							
Rural	26.7	9.5	17.2	N.A.	N.A.	3.1	79
Urban	23.1	5.2	17.9	N.A.	N.A.	2.5	41
Combined	25.5	8.0	17.5	116.6	1.7	2.9	67

Note: N.A. stands for not available.

Office of the Registrar General of India.

28.8 REGISTERED NUMBER OF BIRTHS, DEATHS, STILL BIRTHS etc.

Year District	Live births (000's)	Still births (No.)	Birth rate	Deaths (000's)	Death rate	Infant		
						Infant death (No.)	Morta- lity rate	Maternal death (No.)
1	2	3	4	5	6	7	8	9
1989	693	4734	28.0	199	8.8	11035	80	623
1990	780	5736	28.0	209	8.1	9274	70	535
1991	792	4938	26.9	240	9.0	10774	77	549
1992	827	5551	26.3	215	8.5	10692	73	550
1993	860	N.A.	25.5	257	8.0	8836	67	475

28.9 AGE SPECIFIC FERTILITY RATES.

Age group of mother (years)	(Per thousand)									
	1989		1990		1991		1992		1993	
	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
1	2	3	4	5	6	7	8	9	10	11
15-19	96.7	53.3	86.5	48.4	85.4	54.1	83.8	46.7	82.9	37.2
20-24	253.2	206.6	357.1	195.4	246.4	192.0	243.3	188.8	232.8	185.2
25-29	179.0	152.5	179.8	164.5	168.7	139.2	166.7	153.2	158.3	152.3
30-34	97.1	81.4	95.9	74.8	83.3	75.7	76.2	60.0	78.0	74.4
35-39	49.4	35.7	48.4	31.3	43.5	36.9	40.3	25.7	51.1	32.7
40-44	23.3	12.0	20.2	11.0	15.7	7.4	4.8	9.8	17.0	7.7
45-49	6.5	4.5	7.0	1.9	7.7	2.8	3.7	2.8	6.2	0.7

28.10 AGE SPECIFIC DEATH RATES.

(Per thousand)

Age group (years)	1989		1990		1991		1992		1995	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8	9	10	11
0-4	25.8	25.6	22.9	19.3	23.4	23.9	22.6	20.7	19.6	20.5
5-9	1.3	2.1	1.4	2.1	2.0	1.7	1.4	1.6	1.4	1.8
10-14	1.2	1.4	0.9	1.0	1.2	1.4	1.0	1.5	1.1	0.9
15-19	1.8	1.9	1.6	2.3	1.3	2.4	1.4	2.5	1.0	1.8
20-24	2.1	2.0	2.0	2.3	2.1	2.7	2.6	2.3	1.4	2.6
25-29	2.0	2.8	2.0	2.5	2.9	2.5	1.8	2.0	2.1	2.8
30-34	3.0	1.6	3.0	1.3	3.8	2.3	2.7	2.4	2.5	3.1
35-39	4.7	2.1	4.1	1.8	4.4	2.9	3.2	2.8	3.7	1.7
40-44	5.6	3.5	5.7	3.9	6.0	2.8	4.1	4.9	5.9	3.0
45-49	10.2	4.3	8.4	6.2	8.5	4.4	8.4	6.8	4.9	5.7
50-54	12.0	9.2	12.1	5.2	13.3	7.7	13.1	7.8	15.6	6.1
55-59	19.4	13.2	19.4	12.5	20.9	13.1	24.4	13.1	20.9	12.1
60-64	35.2	15.9	27.4	21.2	32.2	22.5	37.4	17.0	27.1	21.3
65-69	41.8	30.5	43.6	26.0	46.5	37.8	50.2	33.4	46.8	31.5
70+	90.9	65.0	91.4	74.1	96.8	9.6	98.2	71.0	80.3	64.6
All ages	9.6	7.9	8.9	7.2	9.4	8.5	9.3	7.7	8.5	7.5

28.11 PERCENTAGE OF LIVE BIRTHS BY ORDER OF BIRTH.

	(Numbers)					
	1984		1985		1992	
	Rural	Urban	Rural	Urban	Rural	Urban
1	2	3	4	5	6	7
1	26.60	38.06	26.32	36.21	29.70	39.10
2	25.54	25.52	26.25	24.09	28.50	33.80
3	18.62	16.95	19.37	16.13	18.20	15.10
4	12.41	9.25	11.68	8.09	9.80	4.30
5	6.06	4.37	6.08	3.83	4.40	1.80
6	3.47	2.04	3.45	1.63	2.10	0.90
7	1.59	0.97	1.57	0.79	0.90	0.40
8	1.05	0.54	1.04	0.49	0.60	0.20
9	3.07	1.54	1.11	0.56	1.00	1.30
10	0.18	-	0.23	0.08	0.00	0.00
Above 10	0.12	-	0.17	0.11	0.00	0.00
Not Stated	1.29	0.76	2.75	7.18	0.50	3.20

28.12 MATERNITY AND CHILD HEALTH (M.C.H.) ACTIVITIES.

(Hundreds)

Year/ District	M.C.H. Activities				
	DPT	Polio	BCG	Measles	TT(PW)
	Immuni- sation	Immuni- sation	Immuni- sation	Immuni- sation	Immuni- sation
1	2	3	4	5	6
1989-90	9130	9090	10680	7330	10420
1990-91	11506	11562	12250	9927	11648
1991-92	10656	10676	11337	9708	11839
1992-93	10881	10910	11895	10135	12163
1993-94	11499	11494	12507	10928	12736
1993-94					
1. Bangalore	1569	1569	1505	1449	1694
2. Bangalore (R)	405	405	440	373	486
3. Belgaum	904	900	993	828	981
4. Bellary	412	411	486	393	506
5. Bidar	370	372	388	353	388
6. Bijapur	737	735	816	694	780
7. Chikmagalur	219	219	238	200	235
8. Chitradurga	508	508	612	491	579
9. Dakshina Kannada	581	580	671	523	592
10. Dharwad	854	859	953	825	1027
11. Gulbarga	706	706	791	776	789
12. Hassan	383	383	396	373	419
13. Kodagu	123	123	131	118	143
14. Kolar	609	609	677	556	655
15. Mandya	466	466	456	445	497
16. Mysore	736	736	857	717	865
17. Raichur	619	618	690	582	685
18. Shimoga	465	464	489	434	491
19. Tunkur	587	587	645	583	675
20. Uttara Kannada	246	244	273	215	249

29. SOCIAL WELFARE

29.1 EXPENDITURE ON DEVELOPMENT OF SCHEDULED CASTES/SCHEDULED TRIBES/BACKWARD CLASSES.

(Rs. Lakhs)

Programme	1989-90		1990-91		1991-92		1992-93		1993-94	
	Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan	Plan	Non-Plan
1	2	3	4	5	6	7	8	9	10	11
I. Scheduled castes (a to d)	6977	2224	10720	2353	13870	5149	20489	2918	32128	3363
a) Education	539	1823	622	1916	807	2056	1379	2315	2934	2679
b) Economic upliftment	33	342	43	375	49	385	1469	534	1237	592
c) Health, housing and other schemes	63	59	399	62	535	2708	438	69	780	92
d) Total under S.C.P	6342	-	9656	-	12479	-	17203	-	27177	-
II. Scheduled Tribe (a to d)	310	190	1398	372	1762	207	1941	299	4206	356
a) Education	50	156	90	216	79	175	190	249	480	307
b) Economic upliftment	-	34	4	156	4	32	5	50	-	49
c) Health, housing and other schemes	117	-	98	-	77	-	69	-	89	-
d) Total under T.S.P	143	-	1206	-	1602	-	1677	-	3637	-
III. Other Backward Classes (Total)	913	1799	703	1785	990	2083	1503	2408	2333	2686
Grand Total (I to III)	8200	4213	12821	4490	16622	7439	23933	5625	38667	6405

Department of Social Welfare and Department of Backward Classes.

29.2 PRE-METRIC AND POST METRIC SCHOLARSHIPS OF SC/ST AND OTHER BACKWARD CLASSES

(No: Thousands
Amount: Rs. lakhs)

Particulars	1989-90		1990-91		1991-92		1992-93		1993-94	
	Pre-Metric	Post-Metric	Pre-Metric	Post-Metric	Pre-Metric	Post-Metric	Pre-Metric	Post-Metric	Pre-Metric	Post-Metric
1	2	3	4	5	6	7	8	9	10	11
I. Scheduled Castes										
1. No. of students	314	62	292	76	411	76	290	87	354	89
2. Amount	260	705	268	892	271	996	284	1158	338	1314
II. Scheduled Tribes										
1. No. of students	33	7	38	11	55	11	60	15	85	21
2. Amount	25	77	35	107	44	129	51	190	78	272
III. Backward Classes										
1. No. of students	319	80	72	82	205	83	320	85	306	82
2. Amount	267	251	232	243	259	245	275	251	284	264

Department of Social Welfare and Department of Backward Classes.

29.3 GOVERNMENT HOSTELS FOR SC/ST AND BACKWARD CLASSES AND BOARDERS

(Numbers)

Year/District	Scheduled Caste		Scheduled Tribes	
	Hostels	Inmates	Hostels	Inmates
	1	2	3	4
1989-90	688	46206	19	992
1990-91	736	47406	19	992
1991-92	794	49207	19	992
1992-93	903	53654	19	952
1993-94	911	54692	23	1062
1993-94				
1. Bangalore	37	2715	-	-
2. Bangalore (R)	37	2270	1	75
3. Belgaum	39	1802		
4. Bellary	45	2584		
5. Bidar	36	2611		
6. Bijapur	47	2146		
7. Chikmagalur	31	2070	1	25
8. Chitradurga	59	4065		
9. Dakshina Kannada	35	1906	8	347
10. Dharwad	64	3237		
11. Gulbarga	79	5518		
12. Hassan	47	2487		
13. Kodagu	20	883	8	443
14. Kolar	68	4349		
15. Mandya	34	2202		
16. Mysore	60	4378	4	167
17. Raichur	45	2277		
18. Shimoga	44	2366	1	35
19. Tumkur	57	3868		
20. Uttara Kannada	27	1178		

Note: Includes women's hostels and inmates.
Directorate of Social Welfare, Bangalore.

29.3 GOVERNMENT HOSTELS FOR SC/ST AND BACKWARD CLASSES AND BOARDERS

(concl.d.)

(Numbers)

Year/ District	Backward Classes			
	Boys		Girls	
	Hostels	Inmates	Hostels	Inmates
1	6	7	8	9
1989-90	678	32699	67	2908
1990-91	696	33759	77	3408
1991-92	746	36754	107	4958
1992-93	747	36854	107	5008
1993-94	877	45751	123	5825
1993-94				
1. Bangalore	15	797	4	200
2. Bangalore (R)	30	1660	5	210
3. Belgaum	65	3500	8	425
4. Bellary	30	1595	5	225
5. Bidar	31	1647	3	125
6. Bijapur	55	3067	5	225
7. Chikmagalur	31	1675	8	445
8. Chitradurga	49	2575	6	275
9. Dakshina Kannada	47	2400	11	560
10. Dharwad	69	3290	7	240
11. Gulbarga	83	4260	5	150
12. Hassan	42	2245	3	150
13. Kodagu	17	875	3	150
14. Kolar	47	2507	8	400
15. Mandya	30	1583	6	275
16. Mysore	47	2487	5	200
17. Raichur	47	2408	6	300
18. Shimoga	58	3155	11	610
19. Tumkur	42	2170	5	235
20. Uttara Kannada	42	1855	9	425

Directorate of Backward classes & Minorities, Bangalore.

29.4 MOUSE SITES DISTRIBUTED

(Numbers)

District	Year				
	1989-90	1990-91	1991-92	1992-93	1993-94
	1	2	3	4	5
1. Bangalore	215	450	6703	21360	-
2. Bangalore (R)	580	11	18861	7560	4206
3. Belgaum	3796	3054	20399	8015	4034
4. Bellary	1593	1600	20881	10274	6946
5. Bidar	733	631	7170	6227	4887
6. Bijapur	2861	2581	29648	8283	5292
7. Chikmagalur	581	317	10845	2638	2654
8. Chitradurga	2638	3350	22071	8625	10069
9. Dakshina Kannada	4913	1773	19634	7214	12532
10. Dharwad	4116	2447	26133	7213	6676
11. Gulbarga	2317	2802	29538	11573	9088
12. Hassan	2286	1661	19663	4989	3485
13. Kodagu	25	37	5370	772	496
14. Kolar	5491	3388	22013	2650	2087
15. Mandya	974	569	18310	5248	3739
16. Mysore	610	205	19689	8060	9260
17. Raichur	1879	1912	26930	5301	2776
18. Shimoga	1377	943	34050	7103	2288
19. Tumkur	3028	4570	32588	11936	10585
20. Uttara Kannada	130	229	10048	12232	1476
Total	40143	32530	400544	157213	102576

Housing and Urban Development Department.

**29.5 ALLOTMENT MADE AND EXPENDITURE INCURRED UNDER 15 PERCENT GRANTS (RECEIVED)
FOR SCHEDULED CASTES/SCHEDULED TRIBES**

(Rs. lakhs)

Local Bodies	1989-90		1990-91		1991-92		1992-93		1993-94	
	Budg- et Provi- sion	Expen- diture	Budg- et Provi- sion	Expen- diture	Budg- et Provi- sion	Expen- diture	Budg- et Provi- sion	Expen- diture	Budg- et Provi- sion	Expen- diture
1	2	3	4	5	6	7	8	9	10	11
1. Taluk Development Board	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
2. Village/Mandal Panchayats	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
3. Corporations	852	417	1065	768	1407	694	2079	1024	1910	965
4. City Municipal Councils	172	78	247	139	215	146	204	155	239	133
5. Town Municipal Councils	174	84	219	102	246	147	244	134	317	147
Total	1198	579	1531	1009	1868	987	2527	1313	2466	1265

Department of Social Welfare.

29.6 DRINKING WATER FACILITIES FOR SCHEDULED CASTES AND SCHEDULED TRIBES.

(Numbers)

Year/District	Under Special Component Plan				Under Tribal Sub-Plan	
	Successful Borewells with Handpumps		Mini Water Supply Schemes completed		Successful borewells with hand pumps	
	During the year	Cumulative	During the year	Cumulative	During the year	Cumulative
1	2	3	4	5	6	7
1989-90	1250	14025	62	164	81	1200
1990-91	1113	15138	71	235	64	1264
1991-92	1308	16526	112	347	101	1365
1992-93	1835	18361	164	511	105	1470
1993-94	2100	20461	259	770	150	1620
1993-94						
1. Bangalore	144	511	11	38	-	-
2. Bangalore (2)	115	1180	9	37	-	-
3. Belgaum	81	1152	9	28	-	-
4. Bellary	120	955	15	66	-	-
5. Bidar	25	477	9	33	-	-
6. Bijapur	39	1023	38	80	-	-
7. Chikmagalur	68	857	2	11	12	244
8. Chitradurga	81	1334	15	51	-	-
9. Dakshina Kannada	128	874	4	8	59	586
10. Dharwad	207	1529	8	50	-	-
11. Gulbarga	125	1452	22	51	-	-
12. Hassan	161	1352	5	15	-	-
13. Kodagu	42	428	4	8	29	317
14. Kolar	165	1434	19	58	-	-
15. Mandya	79	815	11	41	-	-
16. Mysore	83	1005	10	33	50	473
17. Raichur	167	1102	10	42	-	-
18. Shimoga	53	1005	33	50	-	-
19. Tumkur	172	1383	17	46	-	-
20. Uttara Kannada	45	543	8	23	-	-

Office of the Engineer-in-Chief, Public Health Engineering.

30 - HOUSING & STORAGE

30.1 DISTRIBUTION OF HOUSES ACCORDING TO USE.

(Hundreds)

District	Occupied Census Houses used as						
	I	II	III	IV	V	VI	VII
1	2	3	4	5	6	7	8
1. Bangalore	12089	977	8952	66	131	112	35
2. Bangalore (R)	3992	274	2561	38	158	305	9
3. Belgaum	7870	718	5229	89	217	221	14
4. Bellary	4147	353	3029	54	105	44	16
5. Bidar	2456	116	1909	21	41	24	3
6. Bijapur	6301	550	4446	46	256	146	11
7. Chikmagalur	2772	256	1852	23	38	31	11
8. Chitradurga	4928	314	3462	74	137	141	16
9. Dakshina Kannada	7191	405	4371	21	60	43	25
10. Dharwad	7427	538	4964	91	169	364	14
11. Gulbarga	5564	392	4158	41	119	71	16
12. Hassan	4232	376	2478	21	68	325	4
13. Kodagu	1615	166	1012	13	8	10	8
14. Kolar	5719	466	3522	48	160	229	14
15. Mandya	3722	269	2532	31	126	206	11
16. Mysore	7514	611	5091	75	309	262	19
17. Raichur	5108	373	3818	54	97	57	14
18. Shimoga	4595	294	3223	51	89	57	14
19. Tuzkur	5939	480	4049	46	158	149	15
20. Uttara Kannada	2957	210	2049	24	42	32	6
KARNATAKA	106148	8138	72707	927	2483	2829	275

30.1 DISTRIBUTION OF HOUSES ACCORDING TO USE. (concl.)

(Hundreds)

District	Occupied census houses used as						
	VIII	IX	X	XI	XII	XIII	XIV
1	9	10	11	12	13	14	15
1. Bangalore	699	143	462	45	15	64	388
2. Bangalore (R)	104	17	76	15	4	67	364
3. Belgaum	205	48	164	39	13	134	779
4. Bellary	98	26	66	12	5	83	256
5. Bidar	84	14	42	28	6	42	126
6. Bijapur	176	37	117	43	13	146	314
7. Chikmagalur	59	19	42	7	5	49	400
8. Chitradurga	132	30	82	17	6	87	430
9. Dakshina Kannada	279	66	166	41	12	150	1552
10. Dharwad	241	63	152	64	17	143	587
11. Gulbarga	151	26	76	38	7	124	345
12. Hassan	103	21	68	20	7	79	662
13. Kodagu	35	15	19	7	4	14	304
14. Kolar	164	31	116	12	8	97	852
15. Mandya	95	25	73	15	4	69	266
16. Mysore	217	50	149	24	11	89	607
17. Raichur	121	27	75	32	4	98	338
18. Shimoga	127	30	85	12	5	68	540
19. Tumkur	149	33	101	18	5	113	623
20. Uttara Kannada	92	26	48	17	6	42	373
KARNATAKA	3331	747	2179	506	157	1758	10106

Note: I) Total no. of Houses. II) Census houses vacant during the time of house listing.

III) Residence IV) Shop-cum-residence. V) Workshop-cum-Residence including Household in industries. VI) Residence in combination with other uses

VII) Hotels, Sarais, Dharmshalas Tourist Homes & Inspection Houses',

VIII) Shops excluding eating Houses. IX) Business Houses & Offices. X) Factories, Workshops & Worksheds. XI) Restaurants Sweetmeat shops and eating places.

XII) Places of Entertainment & Community gathering (Panchayat ghar) Excluding places of worship.

XIII) Places of worship (Example Temple, Church, Mosque, Gurudhwara etc.,)

XIV) Others.

1991 Census Publications.

30.2 HOUSEHOLDS AND NUMBER OF ROOMS OCCUPIED IN RURAL AND URBAN AREAS.

(Hundreds)

District	I		II		III	
	Rural	Urban	Rural	Urban	Rural	Urban
1	2	3	4	5	6	7
1. Bangalore	0	8	544	3115	425	2505
2. Bangalore (R)	0	0	942	186	916	190
3. Belgaum	8	1	1877	473	1872	475
4. Bellary	0	0	1085	307	811	420
5. Bidar	0	0	843	88	538	116
6. Bijapur	0	8	1709	334	1469	445
7. Chikmagalur	8	0	291	60	629	114
8. Chitradurga	0	8	1303	255	954	399
9. Dakshina Kannada	8	0	659	217	1001	347
10. Dharwad	8	8	1522	542	1476	817
11. Gulbarga	0	0	1549	294	1218	352
12. Hassan	2	0	643	131	930	165
13. Kodagu	8	0	83	16	267	34
14. Kolar	0	8	1389	236	807	285
15. Mandya	0	0	901	182	831	165
16. Mysore	8	0	1785	617	1318	514
17. Raichur	0	0	1686	326	1051	319
18. Shimoga	8	8	327	94	988	327
19. Tumkur	8	0	1442	224	1316	231
20. Uttara Kannada	8	0	289	55	694	170
KARNATAKA	2	1	20869	7752	19511	8391

**30.2 HOUSEHOLDS AND NUMBER OF ROOMS OCCUPIED IN RURAL AND
AND URBAN AREAS (contd..)**

..hundreds)

District	IV		V		VI	
	Rural	Urban	Rural	Urban	Rural	Urban
	8	9	10	11	12	13
1. Bangalore	144	1198	44	585	14	238
2. Bangalore (R)	320	77	111	41	37	17
3. Belgaum	554	236	175	121	46	50
4. Bellary	191	133	63	65	17	26
5. Bidar	147	53	72	40	22	17
6. Bijapur	389	175	132	89	37	37
7. Chikmagalur	329	68	154	44	66	15
8. Chitradurga	280	184	93	92	29	34
9. Dakshina Kannada	688	280	440	203	212	107
10. Dharwad	434	334	157	161	45	67
11. Gulbarga	354	149	169	97	59	41
12. Hassan	376	88	143	44	43	19
13. Kodagu	191	32	118	27	67	17
14. Kolar	246	151	100	97	34	42
15. Mandya	308	67	128	34	42	12
16. Mysore	376	221	135	122	35	45
17. Raichur	262	113	91	47	25	17
18. Shimoga	612	227	300	148	117	81
19. Tumkur	447	102	151	57	49	25
20. Uttara Kannada	336	139	178	95	70	38
KARNATAKA	6984	4027	2956	2209	1066	943

**30.2 HOUSEHOLDS AND NUMBER OF ROOMS OCCUPIED IN RURAL AND
AND URBAN AREAS (concl.d..)**

(Hundreds)

District	VII		VIII		IX	
	Rural	Urban	Rural	Urban	Rural	Urban
1	14	15	16	17	18	19
1. Bangalore	12	213	85	150	1270	8004
2. Bangalore (R)	30	15	178	25	2534	551
3. Belgaum	34	47	161	24	4719	1427
4. Bellary	17	23	79	10	2263	982
5. Bidar	27	20	22	1	1671	335
6. Bijapur	28	49	22	4	3786	1133
7. Chikmagalur	101	22	35	2	1605	325
8. Chitradurga	26	34	129	12	2814	1010
9. Dakshina Kannada	220	114	30	11	3250	1279
10. Dharwad	44	72	163	28	3841	2021
11. Gulbarga	63	58	21	3	3433	994
12. Hassan	54	23	219	35	2410	506
13. Kodagu	166	36	2	11	894	162
14. Kolar	34	44	449	54	3059	909
15. Mandya	37	11	279	30	2526	501
16. Mysore	34	42	479	131	4162	1692
17. Raichur	24	22	79	3	3218	847
18. Shimoga	125	71	26	4	2495	952
19. Tumkur	42	28	255	50	3702	717
20. Uttara Kannada	72	41	6	2	1645	540
KARNATAKA	1190	985	2719	579	55297	24887

Note: I = No exclusive Rooms, II = 1 Room, III = 2 Rooms, IV = 3 Rooms,
V = 4 Rooms, VI = 5 Rooms, VII = 6 Rooms and above,
VIII = Unspecified number of Rooms, IX = Total no. of households.

1991 Census Publications.

**30.3 DISTRIBUTION OF HOUSES BY PREDOMINANT MATERIAL OF ROOF
IN RURAL AND URBAN AREAS.**

(hundreds)

District	I		II		III	
	Rural	Urban	Rural	Urban	Rural	Urban
	1	2	3	4	5	7
1. Bangalore	129	366	831	1314	21	161
2. Bangalore (R)	786	113	1792	297	22	13
3. Belgaum	1781	160	3821	1133	94	71
4. Bellary	1959	571	460	111	60	58
5. Bidar	351	19	195	12	927	228
6. Bijapur	3891	615	368	144	231	428
7. Chikmagalur	470	18	1689	305	11	5
8. Chitradurga	1350	151	1787	513	43	55
9. Dakshina Kannada	1615	103	3393	1461	10	14
10. Dharmwad	2203	546	1976	1173	112	179
11. Gulbarga	1970	146	184	42	263	109
12. Hassan	283	27	3036	455	13	15
13. Kodagu	222	8	1067	185	9	2
14. Kolar	1137	114	1473	401	38	56
15. Mandya	530	121	2240	321	10	7
16. Mysore	857	123	4003	1099	21	34
17. Raichur	3249	529	305	81	92	90
18. Shimoga	955	53	2108	797	25	20
19. Tumkur	1764	95	2368	448	26	18
20. Uttara Kannada	637	37	1361	471	14	16
KARNATAKA	26139	3915	34457	10763	2051	1579

**30.3 DISTRIBUTION OF HOUSES BY PREDOMINANT MATERIAL OF ROOF
IN RURAL AND URBAN AREAS. (CONTD.)**

(Continued)

District	IV		V		VI	
	Rural	Urban	Rural	Urban	Rural	Urban
	8	9	10	11	12	13
1. Bangalore	407	3239	22	66	68	70
2. Bangalore (R)	92	89	78	15	242	24
3. Belgaum	57	55	25	13	20	6
4. Bellary	57	88	82	82	122	81
5. Bidar	22	4	152	29	161	9
6. Bijapur	55	43	22	49	43	24
7. Chikmagalur	28	16	6	1	5	1
8. Chitradurga	95	105	54	12	68	18
9. Dakshina Kannada	25	23	2	3	2	2
10. Dharwad	57	37	55	37	61	40
11. Gulbarga	54	42	133	72	1419	434
12. Hassan	34	30	19	3	10	2
13. Kodagu	14	9	2	1	1	N
14. Kolar	70	33	282	58	1170	210
15. Mandya	27	18	11	2	14	1
16. Mysore	54	177	13	11	7	4
17. Raichur	65	64	56	24	75	51
18. Shimoga	27	70	5	2	5	2
19. Tunkur	24	66	196	23	177	21
20. Uttara Kannada	20	67	2	2	1	1
KARNATAKA	1562	5310	1213	525	3668	1001

**30.3 DISTRIBUTION OF HOUSES BY PREDOMINANT MATERIAL OF ROOF
IN RURAL AND URBAN AREAS. (CONCLD.)**

(Hundreds)

District	VII		VIII		IX	
	Rural	Urban	Rural	Urban	Rural	Urban
	14	15	16	17	18	19
1. Bangalore	120	4899	48	327	1646	10442
2. Bangalore (R)	98	182	122	27	3232	760
3. Belgaum	97	294	161	82	6056	1814
4. Bellary	76	253	44	33	2869	1277
5. Bidar	99	142	90	16	1997	459
6. Bijapur	64	196	81	47	4755	1546
7. Chikmagalur	28	75	91	29	2328	444
8. Chitradurga	85	386	92	114	3574	1354
9. Dakshina Kannada	104	278	110	46	5261	1930
10. Dharwad	64	437	186	183	4714	2712
11. Gulbarga	103	410	117	56	4254	1311
12. Hassan	46	179	73	16	3505	727
13. Kodagu	13	22	52	8	1380	235
14. Kolar	117	305	165	40	4452	1267
15. Mandya	106	177	121	17	3059	664
16. Mysore	108	728	213	102	5276	2238
17. Raichur	81	234	72	40	3995	1113
18. Shimoga	40	273	147	95	3313	1283
19. Tumkur	114	304	192	36	4929	1011
20. Uttara Kannada	31	98	153	56	2219	748
KARNATAKA	1594	9872	2330	1370	72814	33335

Note: I = Grass, Reeds, Thatched, mud, unburnt bricks or Bamboo,
 II = Tiles shingle, III = Corrugated iron, Zinc or other metal
 sheets, IV = Asbestos, Cement sheets, V = Brickstone and lime,
 VI = Stone, VII = Concrete R.B.C./R.C.C., VIII = All other
 materials and materials not stated, IX = Total.

1991 Census Publications.

**30.4 DISTRIBUTION OF HOUSES BY PREDOMINANT MATERIAL OF WALL
IN RURAL AND URBAN AREAS.**

(Hundreds)

District	I		II		III		IV	
	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
1	2	3	4	5	6	7	8	9
1. Bangalore	49	104	172	522	457	368	11	49
2. Bangalore (R)	131	16	930	84	846	91	15	11
3. Belgaum	535	63	824	302	822	189	47	35
4. Bellary	413	165	259	95	164	84	27	22
5. Bidar	138	9	230	62	8	2	11	7
6. Bijapur	291	103	318	56	9	16	35	55
7. Chikmagalur	270	19	1081	92	211	16	13	5
8. Chitradurga	368	172	310	74	603	96	34	46
9. Dakshina Kannada	224	51	3309	610	340	153	26	14
10. Dharwad	362	207	1401	523	883	277	44	57
11. Gulberga	215	22	158	15	11	9	25	12
12. Hassan	96	12	2799	174	69	31	16	18
13. Kodagu	83	5	583	36	218	20	9	2
14. Kolar	88	15	763	68	918	92	26	24
15. Mandya	102	26	1481	156	42	8	27	16
16. Mysore	236	39	3454	433	80	46	24	13
17. Raichur	741	254	711	104	198	36	30	29
18. Shimoga	517	70	1438	227	391	68	17	9
19. Tumkur	359	30	1150	73	600	61	59	29
20. Uttara Kannada	356	57	1029	160	134	27	19	22
KARNATAKA	5574	1439	22400	3866	7004	1690	515	475

**30.4 DISTRIBUTION OF HOUSES BY PREDOMINANT MATERIAL OF WALL
IN RURAL AND URBAN AREAS.**

(Hundreds)

District	V		VI		VII	
	Rural	Urban	Rural	Urban	Rural	Urban
	10	11	12	13	14	15
1. Bangalore	853	8263	5	23	59	66
2. Bangalore (K)	1028	313	7	2	202	8
3. Belgaum	357	459	19	14	3356	605
4. Bellary	174	231	6	10	1797	615
5. Bidar	8	4	11	11	1561	354
6. Bijapur	10	71	15	25	4007	1147
7. Chikmagalur	557	264	2	2	46	5
8. Chitradurga	690	838	10	11	1510	65
9. Dakshina Kannada	49	40	5	8	1236	994
10. Dharwad	319	950	12	23	1611	490
11. Gulbarga	13	285	19	16	3742	894
12. Hassan	429	465	5	3	53	4
13. Kodagu	423	158	1	1	30	1
14. Kolar	1483	844	18	24	1076	46
15. Mandya	941	412	2	1	363	8
16. Mysore	1210	1521	4	6	150	9
17. Raichur	74	213	17	13	2161	587
18. Shimoga	695	751	6	4	188	59
19. Tumkur	1419	723	10	4	1222	30
20. Uttara Kannada	131	145	4	2	488	276
KARNATAKA	10969	17150	178	203	24858	6063

**30.6 DISTRIBUTION OF HOUSES BY PREDOMINANT MATERIAL OF WALL
IN RURAL AND URBAN AREAS.**

(Hundreds)

District	VIII		IX		X		XI	
	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
	16	17	18	19	20	21	22	23
1. Bangalore	10	795	0	1	30	251	1646	10442
2. Bangalore (R)	16	17	1	N	56	18	3232	760
3. Belgaum	51	112	1	N	44	35	6056	1814
4. Bellary	10	39	N	N	19	16	2869	1277
5. Bidar	10	1	N	0	20	9	1997	459
6. Bijapur	33	53	1	1	36	19	4755	1546
7. Chikmagalur	6	24	N	0	42	17	2328	444
8. Chitradurga	5	34	N	N	38	18	3574	1354
9. Dakshina Kannada	15	37	1	N	56	23	5261	1930
10. Dharwad	34	143	1	N	47	42	6714	2712
11. Gulbarga	10	27	1	N	60	31	4254	1311
12. Hassan	3	10	0	N	35	10	3505	727
13. Kodagu	6	7	N	0	27	5	1380	235
14. Kolar	21	110	0	N	59	44	4452	1267
15. Mandya	25	30	0	0	76	7	3059	664
16. Mysore	11	102	N	N	107	69	5276	2238
17. Raichur	16	59	N	1	47	17	3995	1113
18. Shimoga	9	37	N	N	52	58	3313	1283
19. Tumkur	16	35	1	0	93	26	4929	1011
20. Uttara Kannada	29	40	2	0	27	19	2219	748
KARNATAKA	336	1712	9	3	971	734	72814	33335

Note: I = Grass, Leaves, Reeds, or Bamboo, II = Mud, III = Unburnt Bricks,
IV = Wood, V = Burnt Bricks, VI = GI Sheets or other Metal Sheets,
VII = Stone, VIII = Cement and Concrete, IX = Ekra, X = Others, XI = Totals.

1991 Census Publications.

**30.5 DISTRIBUTION OF HOUSES BY PREDOMINANT MATERIAL OF FLOOR
IN RURAL AND URBAN AREAS.**

(Hundreds)

District	I		II		III		IV	
	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
	1	2	3	4	5	6	7	8
1. Bangalore	720	801	19	64	2	9	67	147
2. Bangalore (R)	1960	162	43	18	4	1	197	23
3. Belgaum	5303	736	40	23	5	3	315	276
4. Bellary	2084	389	43	24	4	4	349	418
5. Bidar	1770	209	13	4	5	7	51	32
6. Bijapur	3745	472	26	25	7	8	607	551
7. Chikmagalur	1634	114	21	6	2	11	50	11
8. Chitradurga	2739	405	40	37	4	3	271	128
9. Dakshina Kannada	2770	242	31	15	2	1	12	7
10. Dharwad	3976	957	47	55	8	9	424	993
11. Gulbarga	2752	152	28	11	4	4	947	645
12. Hassan	2379	130	40	17	4	2	175	11
13. Kodagu	850	44	16	3	1	1	14	2
14. Kolar	2976	204	46	26	6	4	237	47
15. Mandya	1887	162	49	11	2	1	69	11
16. Mysore	2924	279	81	24	3	6	577	40
17. Raichur	3227	428	55	29	6	5	304	234
18. Shimoga	2542	326	30	12	3	1	72	8
19. Tumkur	2777	163	105	31	12	1	749	89
20. Uttara Kannada	1549	222	20	8	1	1	30	18
KARNATAKA	50564	6597	793	443	85	71	5517	3691

**30.5 DISTRIBUTION OF HOUSES BY PREDOMINANT MATERIAL OF FLOOR
IN RURAL AND URBAN AREAS.**

(Hundreds)

District	V		VI		VII		VIII	
	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
	10	11	12	13	14	15	18	19
1. Bangalore	769	7739	28	1333	41	349	1646	10442
2. Bangalore (R)	930	519	19	14	79	23	3232	760
3. Belgaum	94	342	229	287	70	147	6056	1814
4. Bellary	146	196	192	158	51	88	2869	1277
5. Bidar	17	12	112	177	29	18	1997	459
6. Bijapur	32	52	276	389	62	50	4755	1547
7. Chikmagalur	554	280	17	12	50	21	2328	444
8. Chitradurga	392	674	63	80	65	27	3574	1354
9. Dakshina Kannada	2371	1519	30	117	45	29	5261	1930
10. Dharwad	125	313	63	291	71	94	4714	2712
11. Gulbarga	19	51	395	360	109	88	4254	1311
12. Hassan	825	528	14	22	68	17	3505	727
13. Kodagu	467	175	5	4	27	6	1380	235
14. Kolar	1024	889	69	53	94	44	4452	1267
15. Mandya	960	456	3	12	89	11	3059	664
16. Mysore	1566	1700	4	103	121	86	5276	2238
17. Raichur	112	118	216	240	75	59	3995	1113
18. Shimoga	612	862	7	27	47	47	3313	1283
19. Tumkur	961	618	129	68	196	41	4929	1011
20. Uttara Kannada	574	441	12	36	33	22	2219	748
KARNATAKA	12550	17484	1883	3783	1422	1267	72814	33336

Note: I = Mud, II = Wood/Planks, III = Bamboo or Log, IV = Bricks, stone and lime,
V = Cement, VI = Mosaic/ Tiles, VII = Others and not stated,
VIII = All (Total)

1991 Census Publications.

30.6 HOUSE CONSTRUCTION BY AND THROUGH KARNATAKA HOUSING BOARD.

(Numbers)

Name of the scheme	Since Inception Upto 1993-94	Houses constructed by K.H.B				
		1989-90	1990-91	1991-92	1992-93	1993-94
I. MUDCO Assisted/WHB Housing Scheme						
1. Low Income Group Housing Scheme	16020	1209	2323	2153	960	1348
2. Middle Income Group Housing Scheme	10180	1117	640	534	890	1664
3. High Income Group Housing Scheme	1194	103	75	41	392	366
4. Economically Weaker Sections Housing Scheme	13403	408	410	761	66	48
TOTAL	40797	2857	3448	3489	2308	3426
II. State Plan Schemes						
1. Low Income Group Housing Scheme	18812	97	25	21	-	-
2. Middle Income Group Housing Scheme	5297	85	25	47	65	-
3. High Income Group Housing Scheme	68	-	-	6	-	-
4. Economically Weaker Sections Housing Scheme	1765	-	-	18	-	-
5. Rental Housing Scheme For Govt. Employees	1352	103	-	-	-	-
TOTAL	27294	285	50	92	65	0
III. KHB Schemes						
1. Self Finance Housing Scheme	883	39	407	-	-	14
2. Qtrs. For KHB Officials	79	16	-	-	-	-
3. Shops & Complexes	96	27	-	-	-	-
TOTAL	1058	82	407	0	0	14
IV. Govt. Sponsored Housing Schemes						
1. Ashraya (Urban)	687	-	-	-	76	611
2. Ashraya (Rural)	6166	-	-	-	2458	3708
3. Slum H.S. (B'lore City)	76	-	-	-	76	-
TOTAL	6929	-	-	-	2610	4319
V. S.I.H.S.	9799	-	-	-	-	-
VI. S.R.H.S.	3955	-	-	-	-	-
VII. Rural Housing Scheme	7386	-	-	-	-	-
VIII. Qtrs. For Teachers & Low Paid Govt. Employees	1387	-	-	-	-	-
IX. Qtrs. For Health Dept.	142	-	-	-	-	-
GRAND TOTAL	98747	3204	3905	3581	4983	7759

Note: SINS = Subsidised individual housing scheme

SRHS = Subsidised rural housing scheme

Karnataka Housing Board

30.7 HOUSES CONSTRUCTED BY THE KARNATAKA HOUSING BOARD.

Particulars	(Numbers)				
	1989-90	1990-91	1991-92	1992-93	1993-94
	1	2	3	4	5
1. Economically weaker section	-	305	371	89	48
2. Low income group	97	2086	1221	960	1348
3. Subsidised rural housing scheme	-	-	-	-	-
4. Middle income group	85	617	559	955	1654
5. Rural housing scheme	119	-	-	-	-
6. Sites	-	74	-	-	-
7. High Income group	-	75	42	565	376
8. Cash loan	-	379	1388	-	-
9. Houses under Housing and Urban Development Corporation(HUDCO)	2513	-	-	-	2906
10. Sites	-	-	-	1257	-
11. Deposit contribution work	-	-	-	-	-
12. Self Finance scheme	39	407	-	17	14
13. Shops	27	-	-	-	-
Total	2880	3943	3581	3843	6346

Karnataka Housing Board.

31. LOCAL BODIES

31.1 NUMBER, POPULATION AND CONSTITUTION OF MUNICIPALITIES AND CORPORATIONS.

Year/District	Municipalities			Corporation		
	Number	Members	Population covered (000's)	Number	Members*	Population covered (000's)
1	2	3	4	5	6	7
1909-90	171	2836	5363 *	6	303	4202
1990-91	171	2836	5363	6	303	4202
1991-92	171	2836	5363	6	303	4202
1992-93	168	2815	6152 *	7	411	5002
1993-94	168	2815	6152	7	411	5002
1993-94						
1. Bangalore	4	43	188	1	87	2660
2. Bangalore (R)	8	143	286	-	-	-
3. Belgaum	16	253	421	1	51	326
4. Bellary	10	186	537	-	-	-
5. Bidar	5	95	221	-	-	-
6. Bijapur	18 ***	315	678	-	-	-
7. Chikmagalur	5	81	139	-	-	-
8. Chitradurga	5	119	496	-	-	-
9. Dakshina Kannada	10	158	230	1	51	273
10. Dharwad	18	306	560	1	57	648
11. Gulbarga	11	155	245	1	51	304
12. Hassan	6	110	198	-	-	-
13. Kodagu	1	15	29	-	-	-
14. Kolar	10	172	458	-	-	-
15. Mandya	6	96	218	-	-	-
16. Mysore	9	123	241	1	57	481
17. Raichur	8	138	390	-	-	-
18. Shimoga	4	52	95	1	57	310
19. Tumkur	6	110	271	-	-	-
20. Uttara Kannada	8	140	251	-	-	-

Note: * = 1981 Census

** = 1991 Census

*** = Alatti Sethisani MAC is not functioning.

31.2 INCOME OF MUNICIPAL CORPORATIONS.

(Rs. lakhs)

Source of income	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
Municipal rates & taxes (1 to 7)	8727	9498	12393	13628	14007
Octroi compensation	3906	3275	5062	5745	5599
Taxes on houses & lands	3183	2701	4119	5474	5566
Tax on Animals & vehicles	-	-	-	-	110
Tax on profession & trade	-	-	-	25	14
Watersupply receipts	386	263	310	395	354
Entertainment Tax	842	1753	2203	1718	1869
Others	410	1506	699	271	495
Other Sources of Revenue (1 to 2)	3321	2754	3372	1999	2038
Grants from Govt.	136	258	662	346	513
Others	3185	2516	2710	1653	1525
Extra-ordinary income & debt (1 to 3)	882	181	585	1409	4246
Sale of physical asset	46	27	179	297	197
Loans from Government & others	161	112	391	1058	257
Other receipts	675	42	15	54	3792
Income from commercial enterprises	256	381	-	40	-
All other receipts	337	1044	2212	2078	1799
Opening balance	2750	3580	3728	3990	2088
Grand total	16273	17438	22290	23144	24178

31.3 EXPENDITURE OF MUNICIPAL CORPORATIONS.

(Rs. lakhs)

Head of expenditure	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
i. General expenditure (1 to 5)	2544	3337	4231	4419	3317
1. Public lighting	416	445	536	837	729
2. Watersupply, Drainage, conservancy & sanitations	1429	1293	2506	2416	1617
3. Hospital, dispensaries & vaccination	69	53	63	96	20
4. Public instructions	28	8	117	14	21
5. Miscellaneous	602	1538	1009	1056	930
ii. Capital expenditure (1+2)	3629	3617	5269	5374	7408
1. Roads	1628	1553	2876	3586	1766
2. Others	2001	2064	2393	1788	5642
III. Extra-ordinary expenditure & debt (1 to 3)	956	1264	830	1324	1631
1. Repayment of loans to Govt. & Others	522	824	337	197	363
2. Grants given to Educational Institutions & Other	207	116	85	428	20
3. Other expenditure	227	324	408	699	1248
IV. Expenditure on commercial enterprises	2	4	-	-	31
V. Others (Savings, Subsidies etc.,)	876	847	2097	1496	442
VI. Total wages & salaries paid	4686	4677	5908	8445	7602
VII. Closing balance	3580	3693	3955	2088	3747
VIII. Grand total (i to VII)	16273	17439	22290	23146	24178

31.4 INCOME OF MUNICIPALITIES.

(Rs. Lakhs)

Source of income	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Municipal rates & taxes (1 to 7)	4203	4453	5167	5290	5855
1. Octroi compensation	1532	1642	1831	2058	2326
2. Taxes on houses & lands	751	878	1081	954	1253
3. Tax on Animals & vehicles	54	98	73	140	109
4. Tax on profession & trade	14	35	29	44	37
5. Watersupply receipts	323	360	378	428	506
6. Entertainment Tax	998	842	998	1054	1074
7. Others	551	598	777	752	550
II. Other Sources of Revenue (1 to 2)	1781	1975	2584	2294	2802
1. Grants from Govt.	423	552	925	456	849
2. Others	1358	1423	1659	1838	1953
III. Extra-ordinary income & debt (1 to 3)	347	401	598	731	750
1. Sale of physical asset	71	34	84	199	131
2. Loans from Government & others	26	48	51	68	193
3. Other receipts	250	319	463	464	426
IV. Income from commercial enterprises	12	38	14	12	13
V. All other receipts	475	368	458	561	599
VI. Opening balance	920	989	1101	1101	1060
Grand total	7758	8244	9922	9989	11079

31.5 EXPENDITURE OF MUNICIPALITIES.

(Rs. lakhs)

Head of expenditure	1989-90 1990-91 1991-92 1992-93 1993-94				
	1	2	3	4	5
I. General expenditure (1 to 5)	1818	2193	2854	2679	2977
1. Public lighting	395	453	601	523	637
2. Watersupply, Drainage, conservancy & sanitations	868	1086	1392	1172	1975
3. Hospital, dispensaries & vaccination	26	16	34	8	15
4. Public instructions	16	20	35	61	16
5. Miscellaneous	513	618	792	915	336
II. Capital expenditure (1+2)	885	937	1289	1710	1547
1. Roads	482	589	691	735	831
2. Others	403	348	598	975	716
III. Extra-ordinary expenditure & debt (1 to 3)	511	604	738	616	595
1. Repayment of loans to Govt. & Others	117	172	214	128	181
2. Grants given to Educational Institutions & Other	100	92	103	71	107
3. Other expenditure	294	340	421	417	307
IV. Expenditure on commercial enterprises	34	5	14	19	70
V. Others (Savings, Subsidies etc.,)	652	426	495	488	549
VI. Total wages & salaries paid	2708	2979	3407	3432	4030
VII. Closing balance	1049	1101	1126	1046	1312
VIII. Grand total (1 to V)	7737	8245	9923	9990	11080

31.6 MANDAL PANCHAYATS AND ZILLA PARISHADS.*

(Numbers)

District	Mandal Panchayat B		Zilla Parishad Seats
	Number	Members	
1	2	3	4
1. Bangalore	*	*	*
2. Bangalore (R)	103	2515	39
3. Belgaum	202	4877	73
4. Bellary	91	2017	33
5. Bidar	74	1855	29
6. Bijapur	166	3986	62
7. Chikmagalur	112	1604	26
8. Chitradurga	121	2838	45
9. Dakshina Kannada	169	3913	59
10. Dharwad	166	3985	68
11. Gulbarga	169	3615	55
12. Hassan	109	2424	38
13. Kodagu	65	853	31
14. Kolar	129	3067	49
15. Mandya	104	2522	40
16. Mysore	165	3941	64
17. Raichur	139	3099	49
18. Shimoga	172	2550	41
19. Tumkur	150	3653	57
20. Uttara Kannada	126	1673	29
Total	2532	54987	687

Note: B Excluding Interium Mandal Panchayat.

* Urban area.

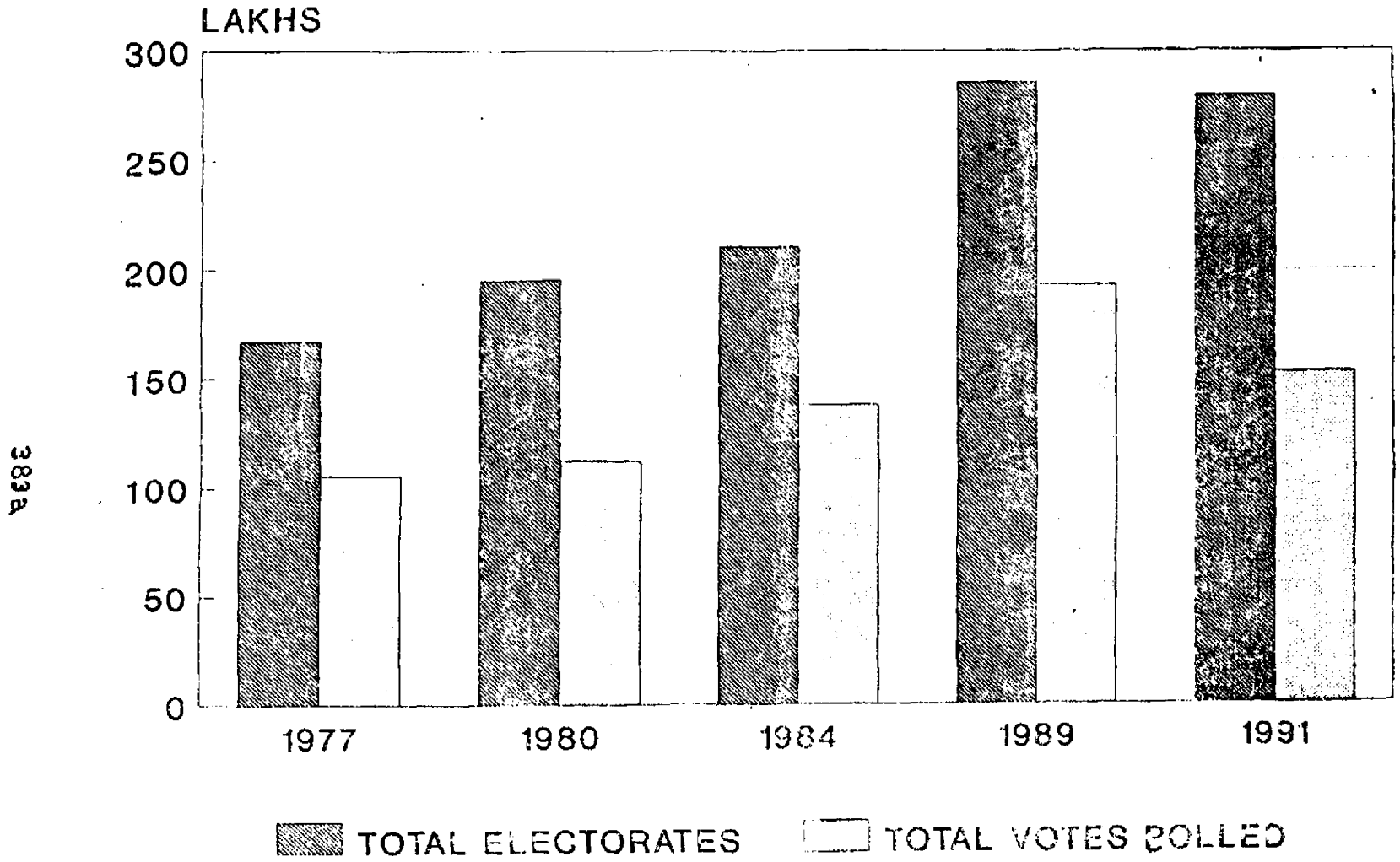
32. ELECTORAL STATISTICS

32.1 ELECTION TO LOK-SABHA

Year of Election	Total no. of Seats	No. of Constituencies	No. of Seats reserved for SCs	Total Electorate (000's)	Total Strength of SC candidates	Total votes polled (000's)	No. of Valid votes polled (000's)	percent- age of Votes polled	No. of Seats uncontest- ed
1	2	3	4	5	6	7	8	9	10
1977	28	28	4	16767	4	10596	10270	63	-
1980	28	28	4	19563	4	11290	10941	58	-
1984	28	28	4	21102	4	13857	13507	66	-
1989	28	28	4	25611	4	19324	18423	68	-
1991	28	28	4	27997	4	15296	14907	55	-

Note: * During 1957 and 1972 there were no Reserved Constituencies but there were Double Member Constituencies. In respect of double Member Constituencies one seat was Reserved for SCs. During 1962 onwards Double Member Constituencies were abolished.
Department of Personnel and Administrative Reforms (Elections).

ELECTION TO LOKSABHA



**32.2 ELECTION TO LOK-SABHA 1984, 1989 AND 1991 - NUMBER
CONTESTED, ELECTED, VOTES POLLED ETC.**

(Numbers)

Particulars	Year of Election		
	1984	1989	1991
1	2	3	4
1. Total number of candidates:			
a) Nominated	797	560	743
b) Rejected	26	13	16
c) Withdrawn	437	305	364
d) Contested	334	242	363
2. Total No. of SC and ST candidates contested from General Constituencies			
a) S.Cs	29	11	23
b) S.Ts	3	-	3
3. Total no. of women			
a) Contested	7	12	13
b) Elected	2	1	3

Chief Electoral Officer.

32.3 ELECTION TO VIDHANA SABHA

Year of Election	Total no. of seats	No. of seats reserved for SC & ST	Total strength of SC & ST candidates	No. of electors (000's)	No. of votes polled (000's)	No. of valid votes polled (000's)	Percentage of votes polled	No. of seats unopposed
1	2	3	4	5	6	7	8	9
1978	225 *	33+2	33+2	1789	12880	12529	72	-
1983	224	33+2	33+2	19813	13246	12919	67	-
1985	224	33+2	33+2	22500	15057	14799	67	-
1989	224	33+2	33+2	28581	19270	18177	67	-
1994	225	33+2	35+2	30874	21151	20709	69	-

Note: * includes one nominated seat.

Department of Personnel and Administrative Reforms (Elections).

32.4 ELECTION TO VIDHANA SABHA - NUMBER CONTESTED, ELECTED AND VOTES POLLED ETC.

(Numbers)

Particulars	Year of Election	
	1985	1994
1	2	3
1. Total number of candidates:		
a) Nominated	4816	6562
b) Rejected	115	195
c) Withdrawn	2906	3870
d) Contested	1795	2497
2. Total No. of SC/ST candidates contested from General constituencies		
a) S.Cs/S.Ts contested	167	207
b) S.Cs/S.Ts elected	Nil	2
3. Total number of women		
a) Contested	112	114
b) Elected	8	7

Chief Electoral Officer.

32.5 ELECTION TO ZILLA PARISHAD, 1987

(Numbers)

Year/District	Total Seats	Seats reserved for SCs and STs	Seats reserved for Women	Seats reserved for SC/ST Women	Votes polled (000's)	Valid votes polled (000's)
1	2	3	4	5	6	7
1987	887	175	211	19	12361	12056
1. Bangalore	39	8	9	1	628	618
2. Belgaum	73	14	18	1	1019	993
3. Bellary	33	6	8	1	502	485
4. Bidar	29	6	7	1	369	360
5. Bijapur	62	12	15	1	800	777
6. Chikmagalur	26	6	5	1	380	373
7. Chitradurga	45	9	11	1	704	688
8. Dakshina Kannaḡa	59	11	14	1	769	758
9. Dharwad	68	13	16	1	868	842
10. Gulbarga	55	10	13	1	729	703
11. Hassan	38	7	9	1	594	582
12. Koppal	31	5	7	1	181	173
13. Kolar	49	13	12	1	753	737
14. Mandya	40	8	9	1	633	623
15. Mysore	64	13	15	1	938	911
16. Naichur	49	9	12	1	626	601
17. Srirangapatna	41	8	10	1	645	631
18. Tumkur	57	11	14	1	881	863
19. Uttara Kannaḡa	29	6	7	1	342	333

Chief Electoral Officer, Karnataka, Bangalore.

33. FIVE YEAR PLANS

33.1 OUTLAY AND EXPENDITURE DURING FIVE YEAR PLANS

(Rs. lakhs)

Development head	Seventh Plan		Annual Plan		Eight Plan
	1985-90		1990-92		1992-97
	Approved Outlay	Expenditure @	Outlay	Expenditure	Approved Outlay
1	18	19	20	21	22
1. Agriculture and Allied Activities including Co-operation	30180	27985	25248	24437	90200
2. Rural Development	16912	28908	19761	15656	43300
3. Irrigation and flood control	74600	58579	45944	47159	238400
4. Power	80048	65475	64746	84888	304100
5. Industries and Mining	24108	26133	18409	22396	98400
6. Transport	24300	18104	15286	19328	44800
7. Social Services	101245	87640	62874	73791	328091
8. Science and Technology and Environment	400	300	303	296	1100
9. General Economic Services	2907	1924	13824	14223	10071
10. General Services	2800	3765	3885	3796	14038
11. Special Area Programme	-	-	-	-	57500
Total	357500	314917 *	270280	305970	1230000

Note: * For 1987-88 the total State Plan Outlay is arrived at after deducting anticipated balance of Rs.38.96 crores with Zilla Parishads.
@ 1985-89.

Planning Department.

33.2 OUTLAY AND EXPENDITURE

(Rs. lakhs)

Development Head	1989-90		1990-91		1991-92	
	Outlay	Expenditure	Outlay	Expenditure	Outlay	Expenditure
	1	2	3	4	5	6
ECONOMIC SERVICES						
I. Agriculture and Allied services						
1. Crop Husbandry	1694	1891	2115	2071	2766	2768
2. Soil and Water Conservation (Dry Land Development)	1154	1493	1702	2004	3092	3092
3. Animal Husbandry	435	512	985	961	1165	1164
4. Dairy Development	260	260	304	304	375	365
5. Fisheries	337	358	474	497	629	603
6. Forestry and Wild Life	1238	1382	1874	1994	4434	4434
(a) Plantations	0	0	90	91	121	120
7. Food Storage and Warehousing	20	20	12	12	15	15
8. Agriculture Research and Education	300	380	440	450	805	805
9. Investment in Agricultural Financial Institutions	230	475	516	516	518	518
10. Marketing and Quality Control	7	16	9	8	10	4
11. Co-operation	863	1499	1240	1140	1557	3019
Total (I)	6538	8286	9761	10048	15487	16907
II. Rural Development						
12. Special programmes for Rural Development	2274	2240	2791	2791	3179	2598
13. NREP (including REGS and RLEGP & JRY)	1308	2235	2420	2138	3100	2217
14. Land Reforms	122	71	153	95	175	65
15. Other Programmes of Rural Development Anthyodaya etc.	288	413	3307	3307	4637	3040
16. Community Development (including Zilla Parishads)	2730	2722	0	0	0	0
Total (II)	6722	7681	8671	8331	11091	7920
II(a). Special Area Programme	0	0	4500	4500	7000	8000

33.2 OUTLAY AND EXPENDITURE (contd.)

(Rs. lakhs)

Development Head	1989-90		1990-91		1991-92	
	Outlay	Expendi- ture	Outlay	Expendi- ture	Outlay	Expendi- ture
1	2	3	4	5	6	7
III. Irrigation and Flood Control						
17. Major and Medium Irrigation Projects	14370	11164	16030	16129	19000	18329
18. Minor Irrigation	3579	3934	3169	3168	3705	2636
19. Command Area Development (CADA)	1690	1075	1784	1784	1808	1729
20. Flood Control Projects	85	64	250	250	200	419
Total (III)	19724	16237	21233	21331	24713	23113
IV. Energy						
21. Power	20780	20955	27490	28331	37160	40722
22. Non-conventional sources of energy	10	30	38	38	58	47
Total (IV)	20790	20985	27528	28369	37218	40769
V. Industry and Minerals						
23. Village and Small Scale Industries	3444	3207	4803	4582	6670	6619
24. Major & Medium Industries	2320	2640	2778	2954	4026	5378
25. Mining	70	17	62	43	70	10
Total (V)	5834	5864	7643	7579	10766	12007
VI. Transport						
26. Ports and Light Houses	350	105	309	309	350	350
27. Roads and Bridges	3106	3101	3978	5241	7180	7163
28. Road Transport	1800	1625	1624	1624	1735	1000
29. Inland Water Transport	11	7	9	9	10	10
(a) Other Transport Services	0	0	40	23	50	50
Total (VI)	5267	4838	5960	7206	9325	8573

33.2 OUTLAY AND EXPENDITURE (contd.)

(Rs. lakhs)

Development Head	1989-90		1990-91		1991-92	
	Outlay	Expenditure	Outlay	Expenditure	Outlay	Expenditure
1	2	3	4	5	6	7
VII. Science, Technology & Environment						
30. Science, Technology & Environment	100	89	115	123	188	186
VIII. General Economic Services						
31. Secretariat economic Services	111	52	71	71	62	62
32. Tourism	150	179	400	204	620	404
33. Survey and Statistics	Sl.No. 31		65	57	71	68
(a) Civil Supplies	0	0	100	100	0	0
34. Other General Economic Services	200	52	244	244	513	511
Total (VIII)	461	283	880	676	1266	1045
IX. Social Services						
35. General Education	2721	3120	6001	6005	8236	8253
36. Technical Education	135	104	700	700	814	814
37. Art and Culture	289	239	354	381	397	397
38. Sports and Youth Services	134	126	194	180	387	340
Total (IX)	3279	3589	7249	7266	9834	9804
X. 39. Health	2946	4018	4152	4152	4700	4700
XI. Water Supply, Housing and Urban Development						
40. Water Supply and Sanitation	4874	4413	5051	4696	7658	8629
41. Housing	3388	3215	2932	3222	5631	7603
42. Urban Development	609	80	1306	1286	1641	1625
Total (XI)	8871	7708	9289	9204	14930	17857
43. Others	0	0	7519	8495	9262	8844
Grand Total	90113	88340	114500	117270	155780	159725

Note: * = includes district level sub plan of Rs.750 lakhs.

@ = included under General Education.

33.2 OURLAY AND EXPENDITURE (contd.)

(Rs. lakhs)

Development Head	1992-93		1993-94	
	Outlay	Expenditure	Outlay @	Expenditure
1	8	9	10	11
ECONOMIC SERVICES				
I. Agriculture and Allied services				
1. Crop Husbandry	3834	3170	4145	3825
2. Soil and Water Conservation (Dry Land Development)	2475	2475	2755	2755
3. Animal Husbandry	2679	2679	2000	1871
4. Dairy Development	380	330	436	436
5. Fisheries	904	1419	1404	1309
6. Forestry and Wild Life	4471	4076	5536	5450
(a) Plantations	102	102	153	153
7. Food Storage and Warehousing	20	20	20	20
8. Agriculture Research and Education	1000	1415	1820	1950
9. Investment in Agricultural Financial Institutions	728	728	874	874
10. Marketing and Quality Control	45	178	94	94
11. Co-operation	1444	1425	2071	2071
Total (I)	18082	18017	21308	20808
II. Rural Development				
12. Special programmes for Rural Development	3130	3130	3776	3776
13. NREP (including REGS and RLEGP & JRY)	2678	2678	3214	3214
14. Land Reforms	138	138	216	216
15. Other Programmes of Rural Development-Anthyodaya etc.	3235	3260	3725	3725
16. Community Development (including Zilla Parishads)	0	0	0	0
Total (II)	9181	9206	10931	10931
II(a). Special Area Programme	11500	8000	11622	11022

Note: @ = Annual Plan.

33.2 OUTLAY AND EXPENDITURE (contd.)

(Rs. Lakhs)

Development Head	1992-93		1993-94	
	Outlay	Expenditure	Outlay	Expenditure
1	8	9	10	11
III. Irrigation and Flood Control				
17. Major and Medium Irrigation Project	27508	38800	46367	53667
18. Minor Irrigation	5087	4968	8413	5995
19. Command Area Development (CADA)	1850	1850	4220	1720
20. Flood Control Projects	500	500	1000	1000
Total (III)	34945	46118	60000	62382
IV. Energy				
21. Power	49477	56491	69202	66342
22. Non-conventional sources of energy	80	740	778	778
Total (IV)	49557	57231	69980	67120
V. Industry and Minerals				
23. Village and Small Scale Industries	13027	13057	13583	13583
24. Major and Medium Industries	4585	4588	7966	7966
25. Mining	70	70	70	70
Total (V)	17682	17715	21619	21619
VI. Transport				
26. Ports and Light Houses	350	350	720	720
27. Roads and Bridges	7060	7053	9745	11315
28. Road Transport	1800	1800	2200	2200
29. Inland Water Transport	10	10	15	15
(a) Other	40	40	48	48
Total (VI)	9260	9253	12728	14298

33.2 OUTLAY AND EXPENDITURE (concl.)

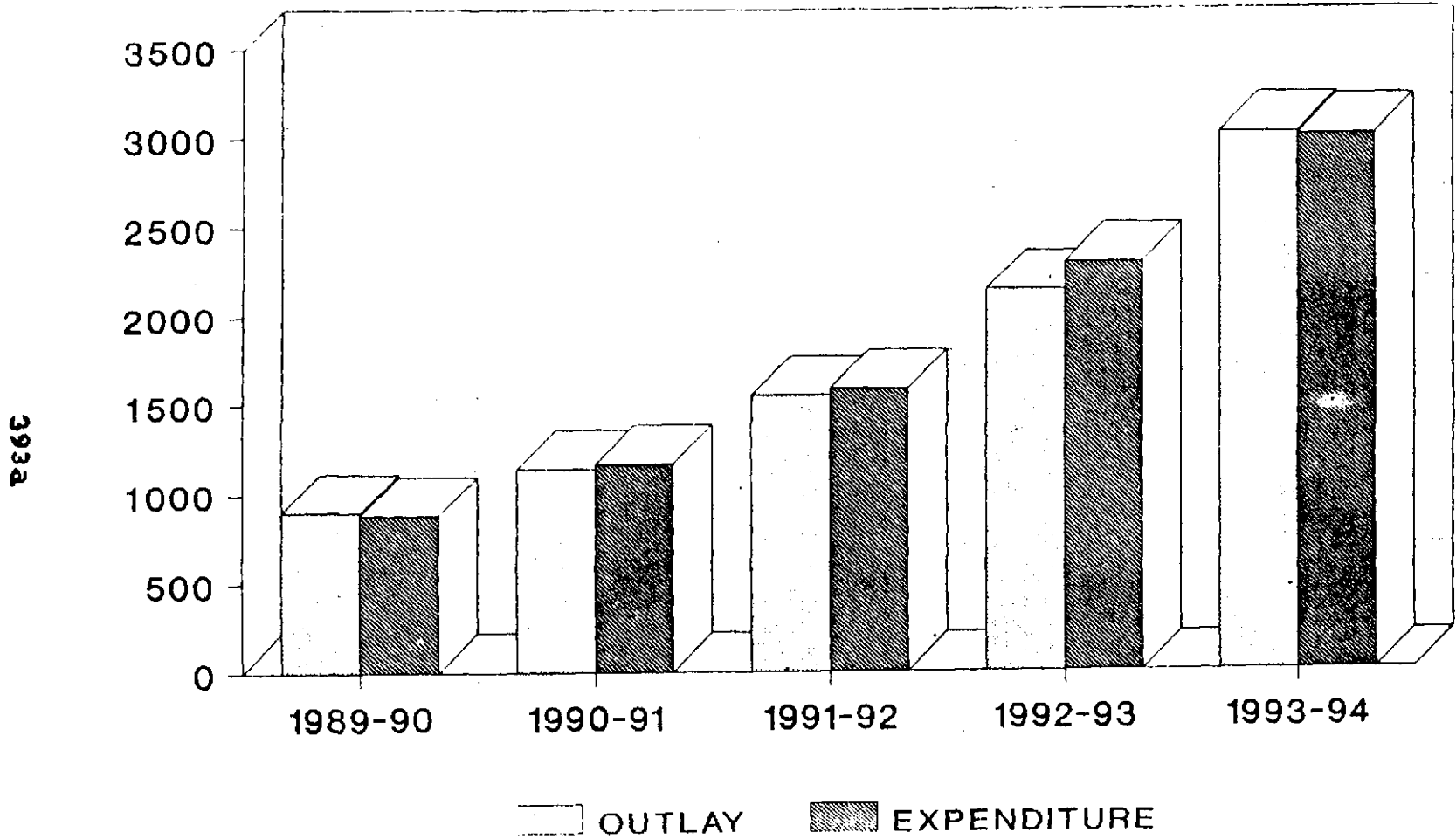
(Rs. lakhs)

Development Head	1992-93		1993-94	
	Outlay	Expendi- ture	Outlay	Expendi- ture
1	8	9	10	11
VII. Science, Technology and Environment				
30. Science, Technology and Environment	135	225	500	500
VIII. General Economic Services				
31. Secretariat economic Services	76	68	83	83
32. Tourism	1130	1120	510	510
33. Survey and Statistics	68	68	82	82
34. Other General Economic Services	342	342	510	510
Total (VIII)	1616	1598	1185	1185
IX. Social Services				
35. General Education	18154	18148	22084	22084
36. Technical Education	850	850	1500	1500
37. Art and Culture	916	816	960	960
38. Sports and Youth Services	618	618	707	707
Total (IX)	20538	20432	25251	25251
X. 39. Health	6846	6846	11242	9747
XI. Water Supply, Housing and Urban Development				
40. Water Supply and Sanitation	11006	10998	14540	14540
41. Housing	11810	12152	22090	22090
42. Urban Development	1488	1488	1886	1886
	9123	8895	14155	14516
Total (IX)	33427	33533	52671	53032
X. Others	2870	2920	3460	3460
Grand Total	215884	231181	302500	301355

Planning Department.

OUTLAY AND EXPENDITURE

RS.CRORES



33.3 DISTRICT SECTOR OUTLAY

(Rs. Lakhs)

Sl. No.	District	1989-90			1990-91			1991-92		
		State	Central	Total	State	Central	Total	State	Central	Total
1	2	3	4	5	6	7	8	9	10	11
1.	Bangalore	518	438	956	593	678	1271	738	895	1633
2.	Bangalore (R)	1223	822	2045	1358	1086	2444	1649	1322	2971
3.	Belgaum	1887	1338	3225	2077	1712	3789	2549	2127	4676
4.	Bellary	1185	747	1932	1259	1105	2364	1553	1317	2870
5.	Bidar	997	569	1566	1173	797	1970	1462	966	2428
6.	Bijapur	1832	1161	2993	2125	1721	3846	2537	2010	4547
7.	Chikmagalur	892	619	1511	1047	875	1922	1232	1169	2401
8.	Chitradurga	1319	947	2266	1544	1497	3041	1928	1945	3873
9.	Dakshina Kannada	1335	1069	2404	1537	1308	2845	1844	1675	3519
10.	Dharwad	1939	1402	3341	2047	1835	3882	2511	2097	4608
11.	Gulberga	1899	1118	3017	2022	1841	3863	2405	2261	4666
12.	Hassan	1183	750	1933	1222	1099	2321	1482	1454	2936
13.	Kodagu	521	384	905	584	439	1023	675	627	1302
14.	Kolar	1497	1090	2587	1636	1483	3119	2046	2040	4086
15.	Mandya	1064	636	1700	1234	873	2107	1498	1088	2586
16.	Mysore	1828	1302	3130	1955	1859	3814	2400	2442	4842
17.	Raichur	1564	942	2506	1771	1471	3242	2130	1730	3860
18.	Shimoga	1273	933	2206	1338	1239	2577	1651	1512	3163
19.	Tumkur	1556	1035	2591	1726	1567	3293	2157	1953	4110
20.	Uttara Kannada	995	673	1668	1065	730	1795	1299	1067	2366
Total		26507	17975	44482	29313	25215	54528	35746	31697	67443

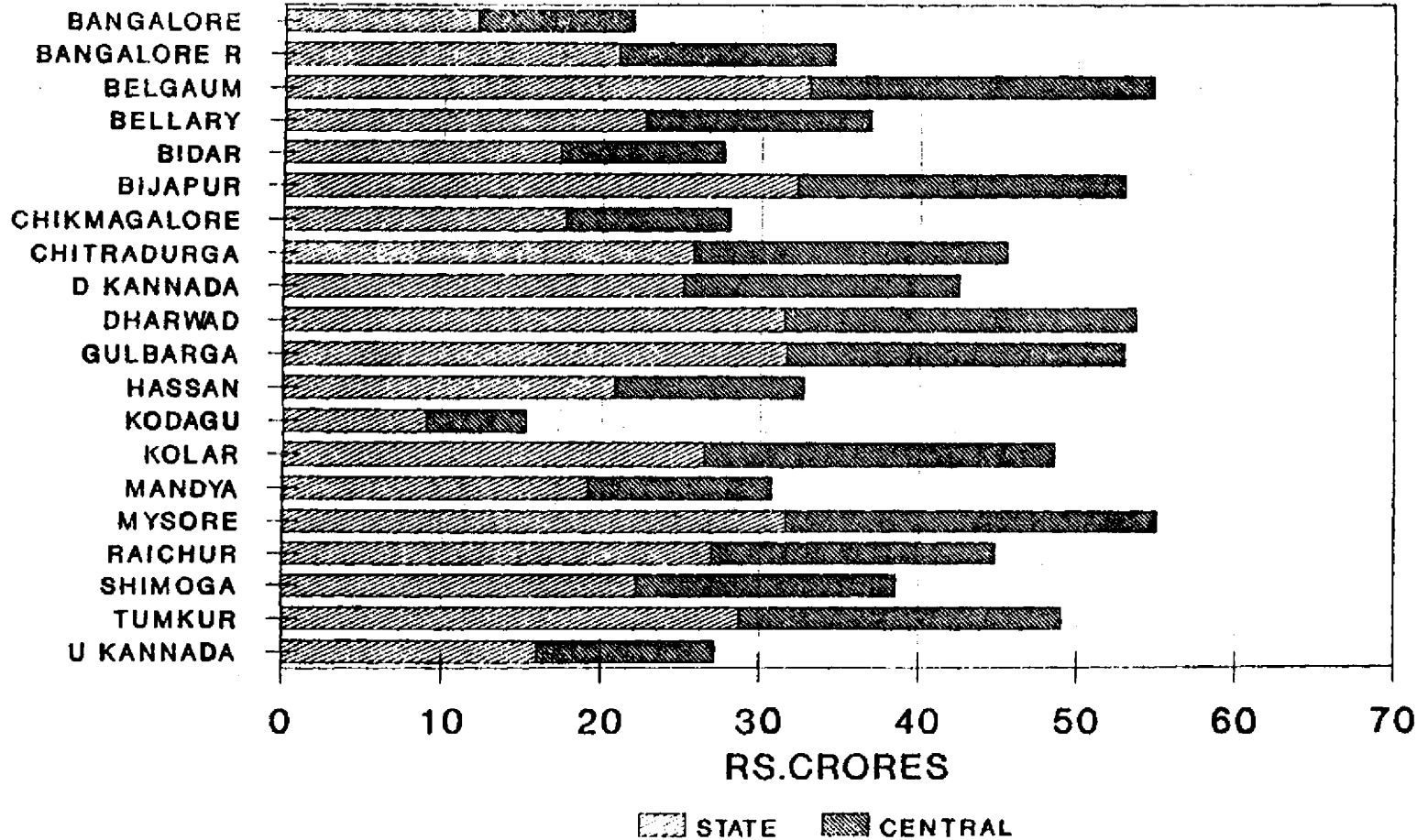
33.3 DISTRICT SECTOR OUTLAY (contd.)

(Rs. Lakhs)

Sl. No.	District	1992-93			1993-94		
		State	Central	Total	State	Central	Total
1	2	12	13	14	15	16	17
1.	Bangalore	804	852	1656	1213	903	2195
2.	Bangalore (R)	1749	1258	3007	2100	1360	3460
3.	Belgaum	2631	2006	4637	3299	2179	5478
4.	Bellary	1772	1292	3064	2269	1422	3691
5.	Bidar	1454	998	2452	1732	1033	2765
6.	Bijapur	2642	1891	4533	3225	2066	5291
7.	Chikmagalur	1335	945	2280	1767	1037	2804
8.	Chitradurga	1993	1745	3738	2575	1975	4550
9.	Dakshina Kannada	1952	1559	3511	2513	1740	4253
10.	Dharwad	2544	2092	4636	3149	2217	5366
11.	Gulbarga	2484	1896	4380	3165	2130	5295
12.	Hassan	1685	1077	2762	2082	1186	3268
13.	Kodagu	674	552	1226	897	624	1521
14.	Kolar	2135	2121	4256	2648	2207	4855
15.	Nandya	1575	1080	2655	1915	1154	3069
16.	Mysore	2467	2119	4586	3156	2343	5499
17.	Raichur	2156	1561	3717	2698	1787	4485
18.	Shimoga	1655	1493	3148	2221	1635	3856
19.	Tumkur	2373	2027	4400	2876	2027	4903
20.	Uttara Kannada	1352	1017	2369	1597	1125	2722
Total		37432	29581	67013	47097	32230	79327

Planning Department.

DISTRICT SECTOR OUTLAY 1993-94



3952

34. MISCELLANEOUS

34.1 CINEMA THEATRES

(Numbers)

Year/ District	Cinema theatres		
	Permanent	Touring	Total
1	2	3	4
1989-90	607	667	1274
1990-91	628	619	1247
1991-92	670	571	1241
1992-93	696	517	1213
1993-94	714	524	1238
1993-94			
1. Bangalore	122	103	225
2. Bangalore (R)			
3. Belgaum	43	10	53
4. Bellary	52	22	74
5. Bidar	13	1	14
6. Bijapur	27	33	60
7. Chikmagalur	20	14	34
8. Chitradurga	36	39	75
9. Dakshina Kannada	42	4	46
10. Dharwad	46	29	75
11. Gulbarga	18	10	28
12. Hassan	20	17	37
13. Kodagu	18	5	23
14. Kolar	37	33	70
15. Mandya	29	46	75
16. Mysore	61	62	123
17. Raichur	30	22	52
18. Shimoga	32	37	69
19. Tumkur	46	34	80
20. Uttara Kannada	22	3	25

Films Division, Government of India, Bangalore.

34.2 TODDY, ARRACK AND LIQUOR SHOPS

(Amount: Rs. lakhs)

Year/ District	Toddy Shops		Arrack shops		Liquor shops (Nos.)
	Number	Rental amount per Annam	Number	Rental amount per Annam	
1	3	4	5	6	7
1989-90	6402	517	10692	1153	3138
1990-91	-	-	13359	3172	3393
1991-92	-	-	14232	2942	3652
1992-93	-	-	15396	3289	3935
1993-94	-	-	16020	3637	3893
1993-94					
1. Bangalore	-	-	1608	627	909
2. Bangalore (R)	-	-	577	211	153
3. Belgaum	-	-	1161	185	244
4. Bellary	-	-	633	207	159
5. Bidar	-	-	416	71	73
6. Bijapur	-	-	971	114	185
7. Chikmagalur	-	-	498	87	85
8. Chitradurga	-	-	728	127	174
9. Dakshina Kannada	-	-	1080	316	240
10. Dharwad	-	-	1182	165	184
11. Gulbarga	-	-	864	160	170
12. Hassan	-	-	714	145	144
13. Kodagu	-	-	340	58	88
14. Kolar	-	-	807	149	173
15. Mandya	-	-	539	160	102
16. Mysore	-	-	1012	237	234
17. Raichur	-	-	746	165	149
18. Shimoga	-	-	911	228	160
19. Tumkur	-	-	774	158	183
20. Uttara Kannada	-	-	459	67	84

Note: Sale of toddy is abolished from 1990-91
Department of Excise.

35. ALL INDIA

35.1 Area and population by States, 1991 Census

Sl. No.	State/ Union Territory	Area(1) ('00 sq.km)	Population (000's)			Density per sq.km.	Sex ratio (females per 1000 males)	% age of workers to total popu- lation.
			Total	Rural	% of rural population			
1	2	3	4	5	6	7	8	9
1.	Andhra Pradesh	2750	66503	48621	73.1	242	972	45.1
2.	Arunachal Pradesh	837	864	754	87.3	10	859	46.2
3.	Assam	784	22414	19927	88.9	284	923	36.1
4.	Bihar	1739	86374	75021	86.9	497	911	32.2
5.	Goa	37	1170	690	59.0	316	967	35.3
6.	Gujarat	1960	41310	27064	65.5	211	934	40.2
7.	Haryana	442	16464	12409	75.4	372	865	31.0
8.	Himachal Pradesh	557	5171	4722	91.3	93	976	42.8
9.	Jammu & Kashmir	2222(2)	7719(3)	5879	76.2	NA	923	NA
10.	Karnataka	1918	44977	31069	69.1	235	960	42.0
11.	Kerala	389	29098	21418	73.6	749	1036	31.4
12.	Kodhya Pradesh	4434	66181	50842	76.8	149	931	42.8
13.	Maharashtra	3077	78937	48396	61.3	257	934	43.0
14.	Manipur	223	1837	1332	72.5	82	958	42.2
15.	Meghalaya	224	1775	1445	81.4	79	955	42.7
16.	Mizoram	211	690	372	53.9	33	921	48.9
17.	Nagaland	166	1209	1001	82.8	73	886	42.7
18.	Orissa	1557	31660	27425	86.6	203	971	37.5
19.	Punjab	504	20282	14289	70.5	403	882	30.9
20.	Rajasthan	3422	44006	33939	77.1	129	910	38.9
21.	Sikkim	71	406	369	70.9	57	878	41.5
22.	Tamil Nadu	1301	55859	36781	65.8	429	974	43.3
23.	Tripura	105	2757	2335	84.7	263	945	31.1
24.	Uttara Pradesh	2944	139112	111506	80.2	473	879	32.2
25.	West Bengal	888	68078	49370	72.5	767	917	32.2
Union Territory								
1.	Andaman & Nicobar Islands	82	281	206	73.3	34	818	35.2
2.	Chandigarh	1	642	66	10.3	5632	790	34.9
3.	Dadra & Nagar Haveli	5	138	127	92.0	282	952	53.3
4.	Daman & Diu	1	102	54	52.9	907	969	37.6
5.	Delhi	15	9421	949	10.1	6352	827	31.6
6.	Lakshadweep	N	52	23	44.2	1616	943	26.4
7.	Pondicherry	5	808	291	36.0	1642	979	33.1
INDIA		32873	846302	628692	74.3	273	927	37.5

35.2 NORMAL & ACTUAL RAINFALL BY METEOROLOGICAL SUB-DIVISIONS

Meteorological Sub-Division	Rainfall		Variation (%)
	During 1973-94		
	Normal	Actual	
1	2	3	4
1. Andaman and Nicobar Islands	2960	2723	-2.0
2. Andhra Pradesh - a) Coastal	1036	870	-16.1
b) Telangana	941	836	-11.2
c) Rayalaseema	688	861	25.1
3. Arunachal Pradesh	2702	3440	27.3
4. Assam and Meghalaya	2718	2946	8.4
5. Bihar - a) Plateau	1298	1055	-18.7
b) Plains	1194	1074	-10.1
6. Gujarat - a) Gujarat region	1098	1282	16.8
b) Saurashtra, Kutch and Diu	574	416	-27.5
7. Haryana, Chandigarh & Delhi	615	659	7.2
8. Himachal Pradesh	1346	1216	-9.7
9. Jammu and Kashmir	1016	763	-24.9
10. Karnataka - a) Coastal	3466	3454	-0.3
b) Interior North	735	808	9.9
c) Interior South	1153	1232	6.9
11. Kerala	3073	3074	0.0
12. Lakshadweep	1495	1693	13.2
13. Madhya Pradesh - a) East	1337	1260	-5.8
b) West	1013	1091	7.7
14. Maharashtra - a) Konkan and Goa	3998	3237	-8.0
b) Madhya Maharashtra	904	1094	21.0
c) Marathwada	344	849	81.0
d) Vidharbia	1118	1015	-9.2
15. Nagaland, Manipur, Mizoram and Tripura	1936	1953	0.9
16. Orissa	1483	1411	-4.9
17. Punjab	648	689	6.3
18. Rajasthan - a) East	666	727	9.2
b) West	321	378	17.8
19. Tamilnadu and Pondicherry	995	1266	27.2
20. Uttar Pradesh- a) East	1021	870	-14.8
b) West (Plains)	892	833	-6.6
c) West (Hills)	1658	1523	-8.1
21. West Bengal - a) Sub-Himalayan and Sikkim	2710	2575	-5.0
b) Gangetic	1458	1683	15.4

Note: June 1993 to May 1994.

CHIE, September 1994.

35.3 LAND UTILISATION STATISTICS

(Lakh hectares)

Utilisation Type	1989-90	1990-91	1991-92
1	2	3	4
1. Total reported area (according to village papers) for land utilisation purposes	3048	3050	3050
2. Forests	677	680	680
3. Not available for cultivation	410	409	410
4. Other Uncultivated land (excluding fallows)	302	305	304
5. Fallow land: <ul style="list-style-type: none"> a) Current Fallows b) Other Fallows 	157	138	144
	106	96	98
6. Net Area Sown	1395	1422	1414
7. Area Sown more than once	416	432	413
8. Total Cropped Area	1811	1855	1827

Note: Agrl. year- July to June

Directorate of Economics And Statistics,

Ministry Of Agriculture, Govt. Of India, New Delhi.

35.4 AREA UNDER PRINCIPAL CROPS

(Billion Hectares)

Crops	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
A. Food Grains	126.87	127.84	131.57	123.15	122.75
I. Cereals	103.36	103.16	99.33	100.79	100.50
1. Rice	42.17	42.09	42.65	41.78	42.54
2. Jowar	14.23	14.36	12.36	13.04	12.71
3. Bajra	10.20	10.68	10.03	10.62	9.55
4. Maize	5.12	5.90	5.86	5.96	6.00
5. Wheat	23.50	24.17	23.26	24.59	25.15
6. Other Cereals	6.03	5.58	5.17	4.80	4.55
II. Pulses	23.41	24.66	22.54	22.36	22.25
1. Gram	6.47	7.52	5.58	6.45	6.36
2. Tur	3.60	3.59	3.63	3.58	3.53
3. Other Pulses	13.34	13.55	13.33	12.33	12.36
B. Non-Food Grains					
I. Oil Seeds	22.80	24.15	25.89	25.24	26.90
1. Groundnuts	8.71	8.31	8.67	8.17	8.32
2. Rapeseed and Mustard	4.97	5.78	6.55	6.19	6.29
3. Soyabean	2.25	2.56	3.18	3.79	4.37
4. Coconut	1.47	1.48	1.53	1.54	1.64
5. Others	5.40	6.02	5.96	5.55	6.28
II. Fibres	8.60	8.46	8.77	8.47	8.21
1. Cotton	7.69	7.44	7.66	7.54	7.32
2. Jute & Mesta	0.91	1.02	1.11	0.93	0.89
III. Fruits and Vegetables	10.24	10.24	1.35	1.37	1.42
1. Potato	0.94	0.94	1.03	1.05	1.05
2. Onion	9.30	9.30	0.32	0.32	0.37
IV. Miscellaneous	3.85	4.10	4.27	3.99	3.80
1. Sugar cane	3.44	3.69	3.84	3.57	3.42
2. Tobacco	0.41	0.41	0.43	0.42	0.38

Directorate of Economics and Statistics.

Ministry of Agriculture, Government of India, New Delhi.

35.5 PRODUCTION OF PRINCIPAL CROPS

(Million Tons)

Crops	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
A. Food Grains	171.04	176.39	165.38	179.48	164.26
I. Cereals	158.18	162.13	156.36	166.66	170.96
1. Rice	73.57	74.29	74.68	72.86	80.30
2. Jowar	12.90	11.68	8.10	12.81	11.41
3. Bajra	6.65	6.89	4.67	8.88	4.97
4. Maize	9.65	8.96	8.06	9.99	9.60
5. Wheat	49.85	55.14	55.69	57.21	59.84
6. Other Cereals	5.56	5.17	5.16	4.91	4.84
II. Pulses	12.86	14.26	12.02	12.82	13.30
1. Gram	4.22	5.36	4.12	4.42	4.98
2. Tur	2.75	2.41	2.13	2.33	2.69
3. Other Pulses	5.89	6.49	5.77	6.07	5.63
B. Non-Food Grains					
I. Oil Seeds	16.92	18.61	18.60	20.11	21.50
1. Groundnuts	8.10	7.51	7.09	8.56	7.83
2. Rapeseed and Mustard	4.13	5.23	5.86	4.80	5.33
3. Soyabean	1.81	2.60	2.49	3.39	4.75
4. Coconut	93.59	97.30	100.80	112.41	119.75
II. Fibres					
1. Cotton (M.Bales) *	11.42	9.84	9.71	11.40	10.74
2. Jute & Mesta	8.29	9.23	10.29	8.59	8.43
III. Fruits and Vegetables					
1. Potato	14.77	15.21	16.39	15.23	17.39
2. Onion	3.67	3.23	3.58	3.49	4.01
IV. Miscellaneous*					
1. Sugar cane (cane)	225.57	241.05	254.90	228.03	229.56
2. Tobacco	0.55	0.56	0.58	0.60	0.56

Notes: * Bales of 170 Kgs. each

Directorate of Economics and Statistics,
Ministry of Agriculture, Government of India, New Delhi.

35.6 AVERAGE YIELD OF PRINCIPAL CROPS

(Kgs. per hectare)

Crops	1989-90	1990-91	1991-92	1992-93	1993-94
1.	2	3	4	5	6
A. Food Grains	1349	1380	1382	1457	1507
I. Cereals	1560	1571	1576	1654	1701
1. Rice	1745	1740	1751	1744	1888
2. Jowar	869	814	655	962	896
3. Bajra	610	658	465	836	1602
4. Maize	1632	1518	1376	1676	939
5. Wheat	1221	2281	2394	2327	2380
6. Other Cereals	922	927	998	1023	1064
II. Pulses	549	578	533	573	598
1. Gram	652	712	739	684	783
2. Tur	763	673	588	652	762
3. Other Pulses	442	479	433	492	456
B. Non-Food Grains					
I. Oil Seeds	742	771	719	797	799
1. Groundnuts	930	904	818	1049	947
2. Rapeseed and Mustard	831	904	895	776	847
3. Soyabean	801	1015	782	894	1086
4. Coconut (No. of nuts per Hect.)	6357	6595	6593	7310	7324
II. Fibres					
1. Cotton(Kgs. per Hect.)	252	225	216	257	249
2. Jute & Mesta	1646	1634	1662	1658	1713
III. Fruits and Vegetables					
1. Potato	15714	16254	15904	14458	16610
2. Onion	10176	10686	11088	10791	10902
IV. Miscellaneous					
1. Sugar cane	65612	65395	66069	63843	67120
2. Tobacco	1335	1353	1369	1425	1463

Directorate of Economics and Statistics,
Ministry of Agriculture, Government of India, New Delhi.

35.7 NET AND GROSS AREA IRRIGATED BY CRAFT

(Lakh hectares)

Particulars	1989-90	1991-92
1	2	3
I. Net area irrigated by sources		
1. Canals	166	169
a) Government	161	164
b) Private	5	5
2. Tanks	32	32
3. Wells (1)	235	242
4. Other Sources	29	31
5. Total	462	474
II. Gross area irrigated by crops		
1. Rice	192	192
2. Wheat	187	193
3. Barely	5	5
4. Jowar	8	8
5. Bajra	7	6
6. Maize	12	11
7. Other cereals & pulses	23	25
8. Sugarcane	30	32
9. Other food crops	211	146
10. Cotton	27	26
11. Other non food crops	74	81
Total gross irrigated area	605	318

Note: (1) Including Tube Wells.

(2) Includes Millets.

Figures as furnished in table 6.12
(page no.9) of Statistical Pocket
Book 1993.

Central Statistical Organisation,
Government of India.

35.9 PRODUCTION OF PRINCIPAL MINERALS (QUANTITY)

Particulars	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
I. Fuel:						
1. Coal	'000 tonnes	20091	21162	19113	19874	20512
2. Lignite	"	1236	1407	1333	1386	1508
3. Petroleum (Crude)	"	2841	2752	2529	2246	2252
II. Metallic Minerals						
1. Bauxite	'000 tonnes	403	415	418	427	471
2. Chromite	"	88	78	90	89	88
3. Copper Ore ^a	"	434	438	434	434	417
4. Gold	Kgs.	180	184	170	154	173
5. Iron Ore	'000 tonnes	4620	4633	4878	4762	4862
6. Manganese Ore	"	121	124	137	159	140
III. Non Metallic Minerals						
1. Dolomite	'000 tonnes	212	221	246	269	292
2. Diamond	Carats	1373	1498	1521	1542	1627
3. Kyanite	'000 tonnes	3.4	3.1	1.7	0.8	0.9
4. Lize Stone	"	5551	5844	6432	6385	6975
5. Magnesite (Raw)	"	42	44	44	45	31
6. Gypsum	"	139	132	132	150	142

Central Statistical Organisation, New Delhi.

35.10 INDEX OF MINERAL PRODUCTION (REVISED)
(Quantity Index)

(Base: 1980-81=100)

Minerals	Weight	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
1. Coal Mining (including Lignite)	592.17	176	188	204	212	229
2. Crude Petroleum and Natural Gas	221.09	346	342	323	297	279
3. Metal Ore Mining	111.83	163	161	139	163	181
a) Iron ore	56.98	131	132	134	136	138
b) Manganese ore	12.98	89	91	100	116	102
4. Non Metallic Mining	74.89	172	184	189	189	209
a) Limestone and other Calcareous minerals	35.85	217	228	251	249	272
b) Mica	1.27	52	50	44	31	25
5. All minerals	1000.00	213	213	224	224	220

Central Statistical Organisation, New Delhi.

35.11 ELECTRICITY - INSTALLED CAPACITY, GENERATED AND SOLD TO ULTIMATE CONSUMERS.

Particulars -	Unit	1987-78	1978-79	1979-80	1980-81	1981-82
1	2	3	4	5	6	7
I. Installed capacity						
1. Nuclear	MW	-	-	-	-	-
2. Steam	--	47000	43000	43000	43000	43000
3. Gas	--	-	-	-	-	-
4. Oil	--	-	-	-	7132	12792
5. Hydro	--	22520	234020	235620	240020	240955
Total		26520	277020	298620	305152	316747
II. Electricity generated						
Gross						
6. Nuclear	MWh	-	-	-	-	-
7. Steam	--	2827	2762	2586	2732	3692
8. Gas	--	-	-	-	-	-
9. Oil	--	-	-	-	-	147
10. Hydro	--	8283	9648	10321	10027	10505
Total		11110	12430	12907	12759	14344
III. Total sold to Ultimate Consumers						
11. Domestic	MWh	1694	1810	1936	2062	2271
12. Commercial	--	226	245	281	276	375
13. Industrial Power at Low and medium voltage	--	772	726	805	795	865
14. Industrial power at high voltage	--	4654	4708	4730	4113	4106
15. Public lighting	--	146	149	151	154	156
16. Traction	--	-	-	-	7	14
17. Agriculture	--	3568	4421	4559	5374	6105
18. Public Water Works Sewage pumping	--	-	106	62	135	139
19. Miscellaneous	--	11	10	10	13	77
Total	--	11077	12175	12534	12949	14108

Note: Totals may not tally due to rounding off of figures.

Central Electricity Authority,

Ministry of Energy, Government of India, New Delhi.

35.12 TOWNS AND VILLAGES ELECTRIFIED AS ON 31.3.1994.

(Number)

State/ Union Territory	Towns			Villages		
	Total	Electri- fied	Perce- tage	Total	Electri- fied	Perce- tage
1	2	3	4	5	6	7
1. Andhra Pradesh	252	252	100	27379	27358	100
2. Arunachal Pradesh	6	6	100	3257	1839	56
3. Assam	80	80	100	21995	21495	98
4. Bihar	220	220	100	67546	47703	71
5. Goa	17	17	100	412	403	98
6. Gujarat	255	255	100	18114	17892	99
7. Haryana	81	81	100	6745	6745	100
8. Himachal Pradesh	47	47	100	16807	16761	100
9. Jammu & Kashmir	58	58	100	6477	6181	95
10. Karnataka	281	281	100	27028	26483	98
11. Kerala	106	106	100	1219	1219	100
12. Madhya Pradesh	327	327	100	71352	66219	93
13. Maharashtra	307	307	100	39354	39106	99
14. Manipur	32	32	100	2035	1782	88
15. Meghalaya	12	12	100	4902	2407	49
16. Mizoram	6	6	100	721	617	73
17. Nagaland	7	7	100	1112	1099	99
18. Orissa	108	108	100	46553	32908	71
19. Punjab	134	134	100	12342	12342	100
20. Rajasthan	201	201	100	34968	29171	83
21. Sikkim	8	8	100	440	405	92
22. Tamilnadu	434	434	100	15831	15822	99
23. Tripura	10	10	100	4727	3428	73
24. Uttara Pradesh	704	704	100	112566	84906	75
25. West Bengal	291	291	100	38024	28806	76
UNION TERRITORY						
1. Andaman & Nicobar Islands	1	1	100	491	491	100
2. Chandigarh	4	4	100	24	24	100
3. Dadra & Nagar Haveli	1	1	100	70	67	100
4. Delhi	30	30	100	214	214	100
5. Lakshadweep	3	3	100	7	7	100
6. Pondicherry	6	6	100	291	291	100
Total	4029	4029	100	583003	494191	85

Central Electricity Authority, Ministry of Energy, New Delhi.

35.13, PRODUCTION OF SELECTED INDUSTRIES

Industry	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
2	3	4	5	6	7	8
Basic Industries						
Electricity	Bill. Kwh	245	264	287	301	324
Coal including lignite	Mill. Tonnes	217	226	245	250	263
Finished steel	000 Tonnes	9221	9583	10179	10128	14648
Fertilizers (nitrogenous and phosphatic)	"	8646	9122	10671	10601	9899
Cement, all kinds	"	45052	46609	52013	53937	57340
Steel casting	"	351	376	392	376	379
Pipes and tubes (other than spun pipes)	"	1198	1233	1208	1163	1102
Stamping and forgings	"	166	170	188	206	216
Sulphuric acid	"	3364	3429	3905	4183	3730
Caustic soda	"	926	987	1027	1078	1110
Heavy structurals	"	121	149	150	158	150
Aluminium ingots	"	430	443	513	491	471
Copper metal (Cathode)	"	41	41	45	51	66
Capital Goods Industries						
Commercial vehicles	000 Nos.	126	146	150	149	162
Auto-ancillary and parts	Rs. Crores	1608	1954	2394	2713	3232
Electric motors (DGTD)	000 HP	5203	5809	6070	5546	6124
Railway locomotives	Nos.	278	302	302	317	294
Textile machinery	Rs. Crores	525	817	900	838	1052
Electric generators	"	214	294	400	340	308
Machine tools	"	732	845	924	1007	849
Ship building and repairing	"	469	469	421	657	511
Agricultural tractors	000 Nos.	125	143	166	147	139
Diesel engines	"	1775	1720	1677	1682	1674
Railway wagons	"	24	24	26	25	20
Motor starters and contactors	"	2801	2438	2545	2133	2156
Railway coaches	Nos.	1462	1544	1584	2615	2670
Ball roller and needle bearing	Lakh Nos.	1191	1010	873	943	969
Boilers	Rs. Crores	884	893	926	975	908

35.13, PRODUCTION OF SELECTED INDUSTRIES

Industry.	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
2	3	4	5	6	7	8
Intermediate Goods Industries						
Cotton yarn	000 Tonnes	368	1468	1450	1523	1622
Petroleum refineries and products of petroleum	"	48692	48835	48671	50698	51084
Jute and mesta textiles						
i) Sacking	"	671	807	652	664	787
ii) Messian	"	347	332	340	321	347
Giant tyres	000 Nos.	5804	6088	6053	6720	7053
Tin metal containers	000 Tonnes	78	81	67	55	54
Bolts and nuts	"	359	360	321	321	324
Plywood commercial	000 Sq.Mtrs.	57828	65543	62225	63876	67473
Paints, enamels and varnishes	000 Tonnes	342	314	305	301	311
Nylon filament yarn	"	38	31	30	39	54
Viscose filament yarn	"	67	63	53	50	55
Consumer Goods Industries						
Cotton textiles (decentralised)	Mill.Mtrs.	7357	9901	12995	14936	16272
Paper and paper boards	000 Tonnes	2212	2433	2467	2563	2741
Cotton cloth	Mill.Mtrs.	1988	1881	1650	1407	1356
Sugar	000 Tonnes	9423	11810	12989	12531	9973
Tea	"	706	719	727	727	787
Wheat flour/maida	"	4738	4748	4775	4800	4800
Tetracycline	Tonnes	512	321	292	282	250
Artificial leather cloth	000 Mtrs.	39023	28447	27372	21023	20650
Cigarettes	Crepe pieces	5928	6185	6513	6141	7184
Beer	Mill. Ltrs.	199	203	214	223	305
Vanaspati	000 Tonnes	939	824	837	896	900
Pencillin	MNU	674	523	516	730	762
Soaps, all kinds	000 Tonnes	1525	1563	1548	1470	1465
Telephone instruments	000 Nos.	1236	1578	1183	1430	1929
Wrist watches	"	9779	11171	9665	10661	8510

Report on Currency and Financing 1994-95.

35.14 Index Numbers of Industrial Production.

Base: 1980-81=100

Sl. No.	Particulars	Weight	1988-89	1989-90	1990-91	1991-92	1992-93
1	2	3	4	5	6	7	8
1.	Mining and Quarrying	114.64	199.1	211.6	221.3	221.8	225.8
2.	Manufacturing	771.07	175.6	190.7	207.8	204.6	206.1
3.	Food manufacturing	53.27	148.5	150.9	169.8	177.3	175.7
4.	Sugar	17.59	195.7	-	-	-	-
5.	Tea	10.96	120.3	124.4	126.7	128.7	127.1
6.	Salt	1.35	99.0	-	-	-	-
7.	Beverages and Tobacco	15.71	92.1	103.0	104.8	119.0	113.6
8.	Textile Products	8.17	134.2	151.7	103.2	97.2	78.7
9.	Cotton Textiles	123.09	107.6	112.3	128.7	129.7	128.3
10.	Jute	19.99	102.2	97.0	101.6	90.9	93.2
11.	Paper and paper products	32.35	171.3	181.5	198.0	205.1	210.9
12.	Rubber products	40.00	168.3	173.5	173.4	171.7	177.4
13.	Chemicals and chemical products	125.13	233.3	247.4	254.3	261.3	274.4
14.	Petroleum products	15.19	191.0	201.8	202.4	201.8	210.2
15.	Non-metallic mineral products	29.99	184.6	189.9	193.2	205.1	207.9
16.	Cement	15.98	228.9	241.4	249.8	278.7	289.0
17.	Basic metals	98.02	145.9	143.7	159.1	167.5	167.8
18.	Machinery except electrical	62.40	161.2	172.0	187.0	189.4	176.8
19.	Electrical machinery	57.79	345.9	459.2	562.0	492.9	476.6
20.	Transport equipment	63.86	171.2	180.9	192.5	189.6	198.5
21.	Rail road equipment	9.27	101.8	-	-	-	-
22.	Motor vehicles	31.36	183.5	-	-	-	-
23.	Electricity	114.29	198.2	219.7	236.8	256.9	269.6
	General Index	1000.00	180.9	196.4	212.7	212.6	215.6

Note: Item No. 4, 6, 21 & 22 information have been omitted from 1989-90 onwards from CSO Central Statistical Organisation.

35.15 Joint Stock Companies

(Numbers)

Sl. No.	Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
1. Companies at work						
	a. Public	877	946	1032	1167	1296
	b. Private	8421	9294	10387	11327	12446
	c. Total	9298	10240	11419	12494	13742
2. Companies gone into liquidation and struck off						
	a. Public	6	2	7	3	8
	b. Private	37	16	36	56	26
	c. Total	43	18	43	59	34
3. Number of companies registered during the year *						
	a. Public	52	60	90	131	122
	b. Private	826	900	1133	1004	1161
	c. Total	878	960	1223	1135	1283

Note: * Number of companies excludes the number of companies transferred to other states and number of companies transferred from other states.

Registrar of Companies.

35.16 SCHEDULED COMMERCIAL BANKS - BUSINESS IN INDIA

Particulars (As on last Friday)	Unit	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6	7
No. of Reporting Banks	Nos.	270	271	272	272	271
A.1. Liabilities to the Banking system	Rs. crores	5850	6486	7034	11147	11283
i) Demand and time deposits from banks	"	5019	5443	5696	7267	8742
ii) Borrowings from banks	"	770	967	1131	1814	470
iii) Other demand and time liabilities	"	61	76	207	2066	2071
2. Liabilities to others	"	179994	205600	244761	286561	337610
3. Aggregate deposits	"	166959	192542	230758	268572	315132
4. Borrowing from RBI	"	2399	3468	577	1619	1813
5. Cash in hand & balances with RBI	"	25111	25665	36187	30828	50043
B.1. Assets with the Banking System	"	5444	5582	7927	11043	11423
i) Balances with other banks	"	2604	2847	3782	5822	5970
ii) Money at call and short notice	"	1934	1445	2349	3632	3068
iii) Advances to banks	"	587	902	1232	911	1000
iv) Other Assets	"	319	388	564	678	1385
2. Investments	"	64369	75065	90196	105656	132523
3. Bank credits	"	101453	116301	125592	151982	164418
C.1. Cash deposit ratio	Nos.	15.0	13.3	15.7	11.5	15.9
2. Investment deposit ratio	"	38.6	39.0	39.1	39.3	42.1
3. Credit deposit ratio	"	60.8	60.4	54.4	56.6	52.2
D. Cheques clearance						
1. Centres managed by RBI						
i) Number	Lakhs	3003	3363	4132	4618	4737
ii) Amount	'000 Crs.	469	714	2923	3237	3199
2. Centres managed by other agencies						
i) Number	Lakhs	2547	4121	4551	3061	2872
ii) Amount	'000 Crs.	323	448	481	465	670

Reserve Bank of India.

35.17 ROAD LENGTH BY TYPE OF ROADS

(Kilometres)

Year/ State/ Union Territory	National Highways		State Highways		Other P.W. Roads	
	Total	Surfa- ced	Total	Surfa- ced	Total	Surfa- ced
1	2	3	4	5	6	7
1989-90	33479	33228	124266	121838	497476	380262
1990-91	33650	33399	127311	124847	509435	390931
1991-92	33666	33463	128622	126207	521028	402526
1992-93	33916	33782	129876	127244	495836	402096
1993-94	34249	34067	132401	129974	500615	406847
1993-94						
1. Andhra Pradesh	2949	2918	8777	8568	33305	31086
2. Arunachal Pradesh	368	271	-	-	8868	4876
3. Assam	2254	2253	1811	1523	25895	4614
4. Bihar	2118	2118	4192	4192	13717	13717
5. Goa	225	225	231	231	3854	2621
6. Gujarat	1570	1570	19609	19185	2901	2749
7. Haryana	656	656	3135	3135	19196	18444
8. Himachal Pradesh	728	723	3662	3238	18762	8266
9. Jammu & Kashmir	648	648	688	529	7671	5561
10. Karnataka	1997	1997	11395	11385	28139	27136
11. Kerala	1011	1011	2048	2048	15645	15645
12. Madhya Pradesh	2976	2976	11755	11608	80155	59757
13. Maharashtra	2953	2905	31947	31385	20595	16736
14. Manipur	434	434	880	880	3409	1240
15. Meghalaya	454	454	954	879	4769	1844
16. Mizoram	566	566	222	187	3329	1426
17. Nagaland	113	113	398	398	5865	923
18. Orissa	1624	1624	4016	3995	9450	8620
19. Punjab	988	988	2166	2166	35799	35799
20. Rajasthan	2846	2846	8720	8647	51512	41040
21. Sikkim	53	53	186	186	1460	1257
22. Tamilnadu	2002	2002	1929	1929	50656	50598
23. Tripura	198	198	136	136	5519	3594
24. Uttara Pradesh	2733	2733	9777	9777	35285	35285
25. West Bengal	1651	1651	3388	3388	12269	11459
UNION TERRITORY						
1. Andaman & Nicobar Islands	-	-	273	273	581	568
2. Chandigarh	34	34	-	-	42	42
3. Dadra & Nagar Haveli	-	-	42	42	315	292
4. Delhi	75	75	-	-	1148	1148
5. Lakshadweep	-	-	-	-	-	-
6. Pondicherry	25	25	64	64	504	504

35.17 ROAD LENGTH BY TYPE OF ROADS (Contd.)

(Kilometres)

Year/ State/ Union Territory	Zilla Parishad Roads		Village Panchayat Roads		CD/Panchayat Samithi Roads	
	Total	Surfa- ced	Total	Surfa- ced	Total	Surfa- ced
	8	9	10	11	12	13
1989-90	411069	224290	306582	43727	223759	52678
1990-91	418010	232809	313372	45026	222909	52669
1991-92	422360	238505	315590	46818	221832	53958
1992-93	412257	237564	446192	122487	216962	66874
1993-94	415312	240478	452632	129224	217825	67270
1993-94						
1. Andhra Pradesh	56448	32297	-	-	39520	7150
2. Arunachal Pradesh	-	-	1202	97	-	-
3. Assam	-	-	-	-	27371	575
4. Bihar	47010	8878	-	-	-	-
5. Goa	-	-	2214	1036	-	-
6. Gujarat	68244	60388	-	-	-	-
7. Haryana	-	-	-	-	-	-
8. Himachal Pradesh	-	-	-	-	2223	195
9. Jammu & Kashmir	-	-	-	-	1246	-
10. Karnataka	68581	36449	4665	528	-	-
11. Kerala	-	-	106920	14932	-	-
12. Madhya Pradesh	-	-	64199	44276	-	-
13. Maharashtra	129775	93249	-	-	-	-
14. Manipur	-	-	-	-	1761	-
15. Meghalaya	-	-	-	-	358	18
16. Mizoram	-	-	1536	24	-	-
17. Nagaland	-	-	-	-	5804	2325
18. Orissa	-	-	143773	-	29529	15013
19. Punjab	-	-	-	-	-	-
20. Rajasthan	-	-	-	-	46287	8159
21. Sikkim	-	-	-	-	-	-
22. Tamilnadu	-	-	64578	34236	64281	33172
23. Tripura	-	-	7183	390	-	-
24. Uttara Pradesh	24659	3205	56362	33705	-	-
25. West Bengal	20595	6012	-	-	-	-
UNION TERRITORY						
1. Andaman & Nicobar Islands	-	-	-	-	-	-
2. Chandigarh	-	-	-	-	-	-
3. Dadra & Nagar Haveli	-	-	-	-	-	-
4. Delhi	-	-	-	-	-	-
5. Lakshadweep	-	-	-	-	-	-
6. Pondicherry	-	-	-	-	1453	663

35.17 ROAD LENGTH BY TYPE OF ROADS (Concl'd.)

(Kilometres)

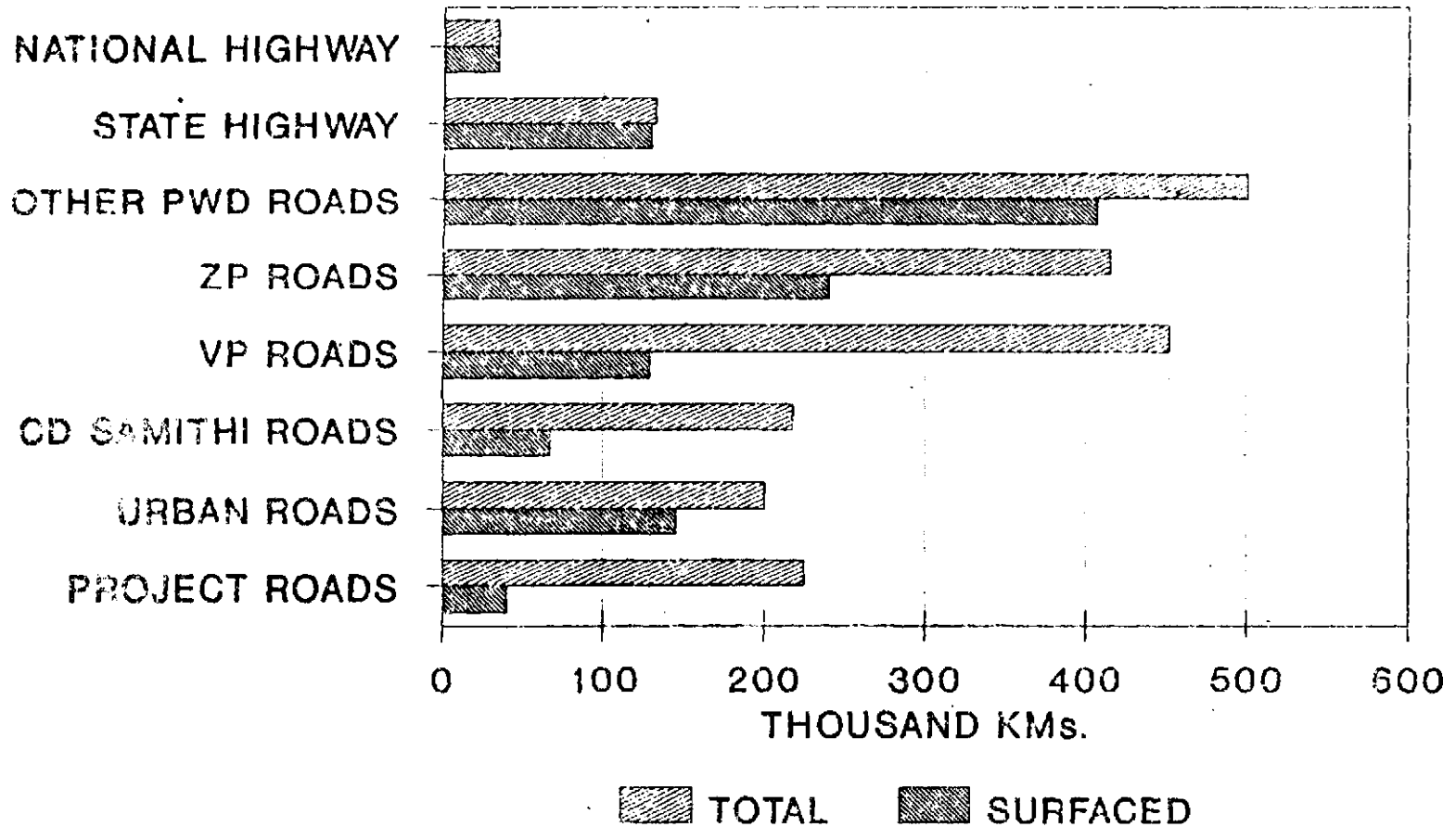
Year/ State/ Union Territory	Urban Road		Project Road		All	
	Total	Surfa- ced	Total	Surfa- ced	Total	Surfa- ced
1	14	15	16	17	18	19
1989-90	181171	131947	206065	28416	1983867	1016386
1990-91	186799	136644	209737	30368	2021223	1046693
1991-92	189352	137325	212485	32770	2044935	1071572
1992-93	195150	141110	222057	39293	2152246	1170450
1993-94	200368	145497	224606	39584	2178008	1193092
1993-94						
1. Andhra Pradesh	17004	10643	7754	1742	165757	94404
2. Arunachal Pradesh	33	33	-	-	10471	5277
3. Assam	3306	1810	6787	513	67424	11288
4. Bihar	5070	2837	15661	1973	87768	33715
5. Goa	678	481	84	84	7286	4678
6. Gujarat	12499	9312	3024	1660	107847	94864
7. Haryana	3029	2269	823	218	26839	24722
8. Himachal Pradesh	832	626	2672	42	28879	13090
9. Jammu & Kashmir	832	804	1449	183	12534	7725
10. Karnataka	8519	6959	16344	9157	139640	93611
11. Kerala	7639	4157	4853	1704	138116	39497
12. Madhya Pradesh	5283	3502	43465	1708	207833	123827
13. Maharashtra	19489	14295	20248	5587	225007	164157
14. Manipur	135	81	417	-	7036	2635
15. Meghalaya	171	143	801	3	7499	3341
16. Mizoram	593	374	-	-	6246	2577
17. Nagaland	94	92	576	17	12850	3868
18. Orissa	11331	5588	13734	4220	213457	39060
19. Punjab	7990	5236	10046	881	56989	45070
20. Rajasthan	6501	4250	13579	2231	127445	67173
21. Sikkim	24	24	59	-	1782	1520
22. Tamilnadu	13098	11933	6315	2936	202859	136806
23. Tripura	220	179	1420	15	14676	4512
24. Uttara Pradesh	35293	26514	46857	3005	210966	114224
25. West Bengal	17202	12256	6420	1646	61525	36412
UNION TERRITORY						
1. Andaman & Nicobar Islands	-	-	10	-	864	841
2. Chandigarh	1549	1549	1055	59	2680	1684
3. Dadra & Nagar Haveli	-	-	-	-	357	334
4. Delhi	21465	19109	-	-	22683	20332
5. Lakshadweep	-	-	-	-	-	-
6. Pondicherry	489	441	153	-	2638	1848

Transport Research Division, Ministry of Surface Transport, New Delhi.

ROAD LENGTH BY TYPE - 1993-94

(ALL INDIA)

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35.18, POSTS AND TELEGRAPHS, 1992-93.

State/ Union Territory/ Metro City	No. of Post Offices			Telegraph Offices	Telephone Exchanges	Telephone Sets Connected
	Urban	Rural	Total			
1	2	3	4	5	6	7
1. Andhra Pradesh	1397	14816	16213	3912	2008	493067
2. Arunachal Pradesh	13	256	269	-	-	-
3. Assam	300	3480	3780	447	240	66985
4. Bihar	643	11058	11701	3715	636	175212
5. Goa	57	187	244	-	-	-
6. Gujarat	812	8072	8884	1768	1161	625753
7. Haryana	315	2250	2565	377	548	160944
8. Himachal Pradesh	111	2522	2633	733	369	51490
9. Jammu & Kashmir	201	1382	1583	433	175	41860
10. Karnataka	1332	8429	9761	4083	1799	487165
11. Kerala	691	4300	4991	1955	688	413830
12. Madhya Pradesh	1093	10081	11174	2803	1953	375474
13. Maharashtra	1462	10699	12161	2564	1927	573093
14. Manipur	35	625	660			
15. Meghalaya	31	439	470			
16. Mizoram	39	323	362	210 *	176 *	48352 *
17. Nagaland	19	275	294			
18. Orissa	588	7438	8026	3513	596	106818
19. Punjab	467	3363	3830	588	622	288478
20. Rajasthan	924	9333	10257	1855	1045	271079
21. Sikkim	7	163	170	-	-	-
22. Tamilnadu	1990	10095	12085	5799	1262	383748
23. Tripura	49	640	689	-	-	-
24. Uttara Pradesh	2068	17858	19926	5793	1431	517761
25. West Bengal	1104	7342	8446	2325	504	88412
26. Bombay	-	-	-	-	135	1037947
27. Calcutta	-	-	-	-	58	421463
28. Delhi	-	-	-	20	84	829317
29. Madras	-	-	-	-	38	254380
All India	16283	135754	152037	42893	17455	7712628

Note: * = All North Eastern States Together
ONIE, September 1994.

35.19 EMPLOYMENT IN ORGANISED SECTOR (PUBLIC AND PRIVATE) AS AT THE END OF MARCH

(Thousands)

Sector/Management	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
Public Sector	18771	19058	19210	19326	19444
1. Central Government Establishments	3397	3410	3429	3383	3392
2. State Government Establishments	6979	7113	7190	7293	7337
3. Quasi Government:					
a) Central	3522	3564	3554	3592	3565
b) State	2650	2658	2839	2898	2948
4. Local bodies	2223	2313	2198	2160	2202
Private Sector	7582	7675	7846	7851	7931
1. Large Establishments employing 25 or more persons	6711	6783	6956	6947	6998
2. Small establishments employing 10-24 workers	871	892	890	904	933
Total	26353	26733	27056	27177	27375

Director General of Employment and Training, Ministry of Labour,
Government of India, New Delhi.

35.20 EMPLOYMENT EXCHANGE STATISTICS
(As at the end of December)

Particulars	Unit	1989	1990	1991	1992	1993
1	2	3	4	5	6	7
1. No. of Employment Exchanges	Nos.	768	769	772	777	804
2. Registrations	000's	6570	6541	6236	5301	5532
3. Placements	000's	289	265	253	239	231
4. Application on the live Register	000's	32776	34632	36300 *	36758 *	36276 *
a) Professional, technical and related workers	000's	1754	1886	-	-	-
b) Administrative, Executive and Managerial workers	000's	13	15	-	-	-
c) Clerical and related workers		1583	1590	-	-	-
d) Sales workers	000's	529	521	-	-	-
e) Service workers	000's	10	10	-	-	-
f) Farmers, fishermen, hunters, loggers and related workers	000's	95	90	-	-	-
g) Production and related workers, transport equipment Operators and labourers	000's	2246	2105	-	-	-
h) Workers not classified by Occupation	000's	26547 *	28415 *	-	-	-

Note : * Breakup not available

- - - Not available.

Director General of Employment and Training/RBI bulletin.

35.21 INDUSTRIAL DISPUTES
(Resulting in work-stoppage of
10 workers or more).

Year	No. of Disputes	No. of Workers Involved (000's)	No. of Mandays lost (000's)
1	2	3	4
1989	1755	1079	29239
1990	1825	1308	24086
1991	1810	1342	46428
1992	1714	1252	31259
1993	1393	954	20301

Labour Bureau, Ministry of Labour.

35.22 NUMBER AND MEMBERSHIP - ALL TYPES OF CO-OPERATIVE CREDIT SOCIETIES

Year	Number of Societies			Membership (000's)		
	Credit	Non- Credit	Total	Credit	Non- Credit	Total
1	2	3	4	5	6	7
1989-90	95839	273584	369423	104130	47041	151971
1990-91	95546	277510	373056	95764	49558	145322
1991-92	97809	287092	384901	107249	55218	162467
1992-93	98236	241526	339762	133362	39112	172474
1993-94	100166	248436	348602	135697	43375	179072

National Bank for Agriculture and Rural Development (NABARD).

35.23 Index Numbers of Wholesale Prices (Revised series)

(Base: 1981-82=100)

Sl. No.	Item	Weight	1989	1990	1991	1992	1993
1	2	3	4	5	6	7	8
I	Primary Articles	32.29	161.9	177.5	210.0	233.2	245.3
	1. Food articles	17.39	179.8	191.6	230.3	266.8	281.8
	2. Non-food articles	10.08	160.8	185.8	221.8	221.6	230.5
	3. Minerals	4.83	99.6	109.1	112.1	115.5	128.5
II	Fuel, power & light	10.66	155.7	168.4	193.3	219.3	254.3
III	Manufactured products	57.04	164.1	178.7	198.1	220.8	238.0
	1. Food products	0.14	160.9	175.2	201.1	221.1	240.1
	2. Beverages tobacc & tobacco products	2.15	198.8	235.0	258.1	288.7	302.4
	3. Textiles	11.54	152.0	169.2	183.4	198.4	212.7
	4. Paper and paper products	2.00	202.8	216.7	251.1	301.0	324.5
	5. Leather & leather products	1.02	179.5	215.4	234.9	227.4	240.1
	6. Rubber & rubber products	1.59	157.8	163.9	167.9	183.3	169.2
	7. Chemicals & chemical products	7.35	138.5	145.4	162.4	186.7	204.8
	8. Non-metallic mineral products	2.40	162.3	180.7	208.7	229.4	248.3

Office of the Economic Adviser, Ministry of Industry,
Government of India, New Delhi.

**35.26 CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL
WORKERS (GENERAL).**

Base (1982=100)

Centre	1989	1990	1991	1992	1993
1	2	3	4	5	6
1. Ahmedabad	171	196	225	242	257
2. Ajmer	175	197	224	245	259
3. Allepy					
4. Amritsar	171	191	208	223	244
5. Palghat	173	196	218	240	256
6. Bangalore	166	183	211	235	253
7. Barbil	166	185	215	236	253
8. Bombay	179	201	234	260	279
9. Calcutta	178	203	223	241	263
10. Delhi	182	201	225	253	278
11. Digoii					
12. Hyderabad	167	182	210	229	241
13. Indore	178	203	229	253	272
14. Jamshedpur	166	187	210	228	244
15. Jhavia	164	182	204	220	229
16. Kharpur	178	202	228	245	262
17. Kolar Gold Fields					
18. Madras	172	189	216	243	264
19. Nagpur	178	201	230	257	273
20. Paniganj	162	181	207	220	234
21. Sambalpur					
22. Sringer	171	184	210	238	254
23. Yamunagar	164	183	204	222	239
 All India	 173	 193	 218	 240	 258

Labour Bureau, Ministry of Labour.

35.25 OVERALL BUDGETARY POSITION OF GOVERNMENT OF INDIA.

(Rs. crores)

Particulars	1989-90	1990-91	1991-92	1992-93	1993-94
1	2	3	4	5	6
I. Revenue Account					
a) Revenue	54614	57650	69100	77573	79650
b) Expenditure	66528	76212	85361	96147	112366
c) Surplus(+) or Deficit(-)	-11914	-18562	-16261	-18574	-32716
II. Capital Account					
a) Receipts	30020	38997	38528	36178	55440
b) Disbursements	28698	31782	29122	29916	33684
c) Surplus (+) or Deficit (-)	1322	7215	9406	6262	21756
III. Overall					
Surplus (+) or Deficit (-)	-10592	-11347	-6855	-12312	-10960
(IC+IIC)	-10592	-11347	-6855	-12312	-10960

Reserve Bank of India.

35.26 REVENUE AND EXPENDITURE OF GOVERNMENT OF INDIA.

(Rs. Crores)

Particulars	1989-90 (Accounts)	1990-91 (Accounts)	1991-92 (Accounts)	1992-93	1993-94
1	2	3	4	5	6
Revenue Receipts					
I. i) Taxes on income	5890	6666	9930	11596	12363
ii) Taxes on property and capital transactions	191	237	318	478	159
iii) Taxes on commodities and services	31348	35020	38651	40526	39782
iv) Taxes on union Territories	920	1055	1190	1444	1145
Total tax revenue (i to iv)	38349	42978	50089	54044	53449
II. 1) Interest Receipts	8466	8730	10933	12488	15062
2) Dividend and profits	715	774	1058	2492	2448
3) Fiscal services	841	569	518	1406	1253
4) General Services	1099	1325	1556	2180	2420
5) Social & Community services	301	361	429	495	541
6) Economic services	3958	2179	3407	3294	3217
7) Cash grants from foreign countries	665	529	913	880	885
8) Aid material and equipment	89	56	35	40	108
9) Non tax receipt of union territories	131	149	182	254	267
Total Non-tax revenue (1 to 9)	16265	14672	19031	23529	26201
III. Total revenue (I+II)	54614	57650	69120	77573	79650
Revenue Expenditure					
I.1. Social & community services	2740	3027	3330	3750	4498
2. Economic services	18828	17911	18094	19126	22363
3. General services	15	15	20	26	32
4. Grant-in-aid to states & UTs	7015	9847	12302	16845	17763
5. Disbursements of UTs	1365	1439	1599	1425	642
Total Development Expenditure(1+5)	29963	32239	35345	41172	45278
II. Non-Development Expenditure	36565	43973	50016	54699	66305
III. Total Expenditure (I+II)	66528	76212	85361	96147	112366
IV. Surplus/deficit on revenue account	-11914	-18562	-16241	-18574	-32716

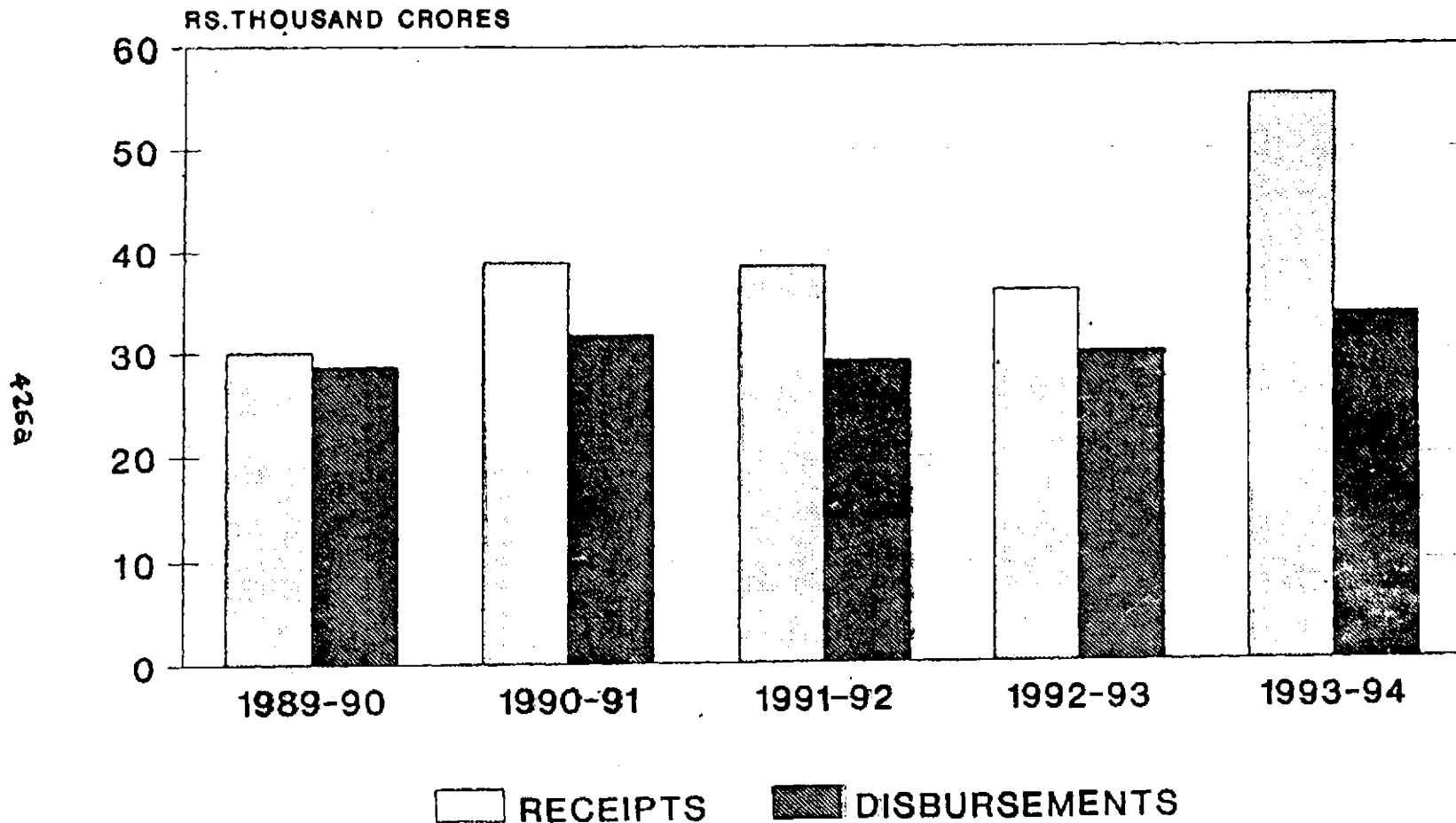
**35.27 RECEIPTS AND DISBURSEMENTS OF GOVERNMENT OF INDIA
(Capital Account)**

(Rs. crores)

Particulars	1989-90 Accounts	1990-91 Accounts	1991-92 Accounts	1992-93 Accounts	1993-94 Accounts
1	2	3	4	5	6
A. Capital Receipts					
1. Conventional market borrowings	7404	8001	7510	3676	3700
2. Short term borrowings	-	-	2909	4791	-391
3. Medium and long-term borrowings	-	-	-	-	25228
4. Gold bonds	-	-	-	-	375
5. Disinvestment of equity holdings in public sector undertakings	-	-	3038	1961.0	-48
6. Small savings	7958	8309	5654	4373	7157
7. Public provident funds	617	781	972	1341	1926
8. State provident funds	1116	1221	1286	1611	1790
9. Recoveries of loans & advances	4980	5712	6021	6356	6191
10. Special deposits of non-Govt. provident funds and deposits of LIC, GIC & its subsidiaries	7573	7263	6670	7144	7568
11. Other receipts	-2223	4529	-953	-394	-3130
12. External loans	2595	3181	5421	5319	5074
Total capital receipts (1 to 12)	30020	38997	38528	36178	55440
Capital Disbursement					
I.1. Social and community services	321	247	239	259	332
2. Economic services	6774	6677	5587	7122	5228
3. General services	114	212	191	100	215
4. Disbursements of Union Territories	187	268	342	350	278
Total development capital outlay (1 to 4)	7396	7404	6359	7831	6053
II. Non-development capital outlay	4412	4744	5041	5788	7177
III. Loans & advances	16890	19634	17722	16297	20454
Total capital disbursements (I+II+III)	28698	31782	29122	29916	33684
Surplus/deficit.	1322	7215	9406	6262	21756

Reserve Bank of India.

RECEIPTS AND DISBURSEMENTS OF GOVERNMENT OF INDIA (CAPITAL ACCOUNTS)



5.28 ACTUAL OUTLAY FOR PUBLIC SECTOR BY HEADS OF DEVELOPMENT UNDER FIVE YEAR PLANS.

(Rs. crores)

Heads of Development	Seventh	Annual Plan		Eighth
	Plan: 1985-90 (Actuals) (at current prices)	1990-91 (Actuals)	1991-92 (Actuals)	Plan 1992-97 (at 1991-92 prices)
1	2	3	4	5
I. Agriculture and allied sectors	12793	3405	3851	22667
II. Rural development	15267	4150	4142	34425
III. Special area programmes	3470	986	1067	6750
IV. Irrigation & flood control	16590	3974	4232	32525
V. Energy	61809	17101	19733	115561
VI. Village & small scale industry	3249	878	941	6334
VII. Large & medium industry	25850	5496	5623	40588
VIII. Transport	29548	8074	9314	55926
IX. Communications, information and broadcasting	8426	2948	3613	25110
X. Science & Technology	3023	759	862	9042
XI. Education, culture & sports	8552	2316	2599	21217
XII. Health including medical	3689	1041	925	7576
XIII. Family welfare	3121	782	1023	6500
XIV. Housing and urban development	4836	1680	1352	10550
XV. Water supply & sanitation	7093	1834	2246	16711
XVI. Welfare of SCs, STs and OBCs.	2695	705	861	5635
XVII. Social & women's welfare	1800	561	642	3855
XVIII. Nutrition	1216	223	190	1796
XIX. Labour and labour welfare	486	126	131	1314
XX. Others	1473	339	330	3857
XXI. General economic services	2250	755	843	4550
XXII. General services	1513	236	231	1811
Total	218729	58369	64751	434100

35.29 NATIONAL PRODUCT CONSUMPTION AND CAPITAL FORMATION

Sl. No.	Particulars	Unit	1989-90	1990-91	1991-92	1992-93(P)	1993-94(Q)
1	2	3	4	5	6	7	8
At current prices							
1.	Net National Product	Rs.crores	357931	416495	477868	543566	615273
2.	Per Capita Net National Product	Rs.	4354	4964	5583	6234	6929
3.	Per Capita Pvt.Final Consa. Exptr	Rs.	3549	4008	4549	4869	5401
4.	Net capital formation	Rs.crores	78234	87909	93598	82186	80573
5.	Index Numbers (1980-81=100)						
a)	Gross National product	Nos.	331	386	443	501	566
b)	Per Capita Net National Product	Nos.	265	303	339	382	425
At 1980-81 prices							
1.	Net National Product	Rs.crores	177552	185683	185503	194093	202670
2.	Per capita Net National Product	Rs.	2160	2213	2167	2226	2282
3.	Per capita Pvt. Final Consa. Exptr.	Rs.	1832	1878	1891	1839	1879
4.	Net capital Formation *	Rs.crores	33475	36275	29883	27303	24648
5.	Index Numbers (1980-81=100)						
a)	Gross National Product	Nos.	160	168	170	178	186
b)	Per Capita Net National Product	Nos.	131	135	133	136	140

Note: * Adjusted for errors and omissions.

P - Provisional Q - Quick Estimates.

Central Statistical Organisation.

35.30 NET DOMESTIC PRODUCT AT CURRENT PRICES - ALL INDIA

(Rs. crores)

Sl. No.	Sector	1989-90	1990-91	1991-92	1992-93(P)	1993-94(Q)
1	2	3	4	5	6	7
1.	Agriculture, forestry and fishing	119281	141388	164015	181662	201571
2.	Mining and quarrying	7469	7501	7248	9818	11840
3.	Manufacturing	65045	76026	81937	94207	103255
4.	Electricity, gas and water supply	3301	4031	4569	5964	9770
5.	Construction	22606	25709	29624	34060	37975
6.	Trade, hotels and restaurants	49782	57109	64175	79050	89289
7.	Transport, storage and communication	20032	25037	31221	37046	44155
8.	Financing, insurance, realstate and business services	28097	32863	38313	43838	50471
9.	Community, social and personal services	44644	51112	58977	69726	78750
10.	Net domestic product at factor cost	360257	420776	480079	555369	627076

Note: P - Provisional, Q - Quick Estimates.

Central Statistical Organisation

35.31 NET DOMESTIC PRODUCT AT 1980-81 PRICES - ALL INDIA

(Rs. crores)

Sl. No.	Sector	1989-90	1990-91	1991-92	1992-93 (P)	1993-94 (Q)
1	2	3	4	5	6	7
1.	Agriculture, forestry and fishing	59861	62769	61718	63648	65506
2.	Mining and quarrying	2410	2480	2549	2814	2934
3.	Manufacturing	36040	38760	37420	38556	39752
4.	Electricity, gas and water supply	2010	2156	2362	2572	2695
5.	Construction	8249	8626	9029	9450	9555
6.	Trade, hotels and restaurants	23576	24948	25297	27595	28807
7.	Transport, storage and communication	7100	7413	7994	8188	8648
8.	Financing, insurance, real estate and business services	18322	18825	20423	22094	24075
9.	Community, social and personal services	21203	21899	22353	23916	25069
10.	Net domestic product at factor cost	178771	187876	189145	198833	207041

Note: P - Provisional, Q - Quick Estimates.

Central Statistical Organisation.

**35.32 NUMBER OF EDUCATIONAL INSTITUTIONS, TEACHERS & STUDENTS
(As on 30th September 1992)**

Type of Institution	No. of insti- tution	No. of Teachers (000's)	No. of Students (Lakhs)
1	2	3	4
1. Primary Schools	572541	1682	1054
2. Middle Schools	153921	1082	387
3. Secondary/Higher Secondary	84086	1352	227
4. General Education Colleges	5334	N.A.	N.A.
5. Professional Education *	989	N.A.	N.A.
6. Universities **	207	N.A.	N.A.

Note: * - Includes Colleges Engineering Technology,
Medical and Teachers Training.

** - Includes Deemed Universities and institutions of
national importance.

DNIE, September 1994.

35.33 NUMBER OF SCHOLARS BY COURSES AND STAGE OF EDUCATION.

(Thousands)		
Stage / Subject	1991-92 (P)	1992-93 (P)
1	2	3
Arts and science colleges (1)	3925	3975
Professional/other college education (2)		
(a) Medicine (MBBS)	83	80
(b) Teachers training	97	100
(c) Engineering, Technology & Architecture	230	263
School for general education		
(a) Pre-primary	1436	1463
(b) Primary (class I to V)	101577	105370
(c) Middle (class VI to VIII)	21228	22710
(d) High/Higher secondary (class IX to XII)	21228 (a)	22710 (a)
Vocational/special/others school education (3)		
(a) Teacher training	125	132
(b) Industrial and technical arts & crafts	431	519
(c) Other vocational and other schools	280 (b)	308 (b)

Note: Figures as on 30th September

1. Includes Research Institutions and University Department also.
 2. Excludes enrolment for Diploma/certificate courses of below degree level (Post Matric).
 3. Includes enrolment of under matric and post matric diploma certificate courses.
- a) Includes enrolment of higher secondary (10+2) pattern, pre-university (one/two years) and intermediate/ junior colleges.
 b) Polytechnic institutes only.

DAIE, September 1994.

35.34 NUMBER OF HOSPITALS, DISPENSARIES, BEDS AND MEDICAL PRACTITIONERS.

Sl. No.	Item	Unit	1988	1989	1990	1991	1992
1	2	3	4	5	6	7	8
1.	Hospitals	Nos.	10156	10157	11245	11174	13692
2.	Dispensaries	Nos.	28841	28565	NA	27431	27403
3.	Number of beds	(000's)	741	750	785	811	835
4.	Beds per lakh population	Nos.	93	92	94	95	97
5.	Registered Medical Practitioners	(000's)	356	352	365	394	411
6.	Registered Medical Practitioners per lakh population	Nos.	44	43	44	47	48
7.	Registered Nurses	(000's)	NA	NA	NA	340	385
8.	Registered Nurses per lakh population	Nos.	31	32	NA	NA	NA

Note: N.A = Not Available.

Directorate General of Health Services, Ministry of Health and Family Welfare, Government of India.

**35.35 PROGRESS OF FAMILY WELFARE PLANNING
PROGRAMME, 1991-92**

(Thousands)

Items	No. of acceptors during the year	Cumulative acceptors since inception
1	2	3
1. Sterilisations	4116	80875
2. IUD acceptors	4384	46435
3. Conventional contra- ceptive users	14019	N.A.
4. Oral Pill Users	3369	N.A.

CHIE, September 1994.