



**Andhra Pradesh
Economy in Brief
2004**

**Directorate of Economics & Statistics
Government of Andhra Pradesh
Hyderabad**

PREFACE

Directorate of Economics & Statistics publishes “Andhra Pradesh Economy in Brief” every year.

“Andhra Pradesh Economy in Brief-2004” brings important selected indicators for different sectors of economy for a bird’s-eye view over the levels of development in the State. I hope the information contained in this publication will enhance the knowledge of readers for understanding changes in socio-economic scenario of the State.

Directorate of Economics & Statistics shall be grateful for any suggestions for improvement in this regard.

HYDERABA
Date:27-12-2003

Dr.Saroja Rama Rao
DIRECTOR

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Abbreviations Used

Sq.Kms.	-	Square Kilometres
Kgs	-	Kilograms
Tonne	-	Metric Ton
M.W	-	Mega Watts
MKWH	-	Million Kilo Watt Hours
R.E.	-	Revised Estimates
B.E.	-	Budget Estimates
Q	-	Quick Estimates
P	-	Provisional
R	-	Revised
U.A	-	Updated Advance

I. DEMOGRAPHY

(A) Population(2001 Census) (P):

	Unit	A.P.	All India
i. Area :	('000 sq.km)	275	3287
ii. Population	(Crores)	7.6	102.5
iii. Males	(%)	50.6	51.7
iv. Females	(“)	49.4	48.3
v. Females per 1000 males	(No.)	977	933
vi. Urban Population	(%)	27.4	27.8
vii. Density of Population	(per sq.km.)	277	312
viii. Scheduled Castes	(%)	17.5	16.5*
ix. Scheduled Tribes	(“)	7.4	8.1*
x. Literacy Rate	(“)	61.6	65.4
(a) Male	(“)	71.4	75.9
(b) Female	(“)	51.5	54.2
xi. No. of Households	('000)	16850	
(a) Rural	(“)	12676	
(b) Urban	(“)	4174	

Pertains to 1991 Census

(B) Vital Statistics (2002)

	A.P.	All India
i. Birth rate(per 1000 population)		
Combined	20.6	25.0
Rural	21.0	26.6
Urban	19.2	19.9
ii. Death rate(per 1000 population)		
Combined	8.0	8.1
Rural	8.8	8.7
Urban	5.4	6.1
iii. Infant Mortality Rate (per 1000 live births)		
Combined	62	64
Rural	71	69
Urban	35	40
iv. Expectation of life at birth (1997-2000) (in years)		
Male	61.2	60.4
Female	63.5	61.8

Source: S.R.S. Bulletin April,2003

II. STATE ECONOMY :

(A) Gross State Domestic Product by Industry of Origin at Current Prices (Rs. Crores)

2001-02 2002-03
(Q.E) (U.A)

1. Agriculture, Forestry & Fishing		
1.1 Agriculture (Including Live Stock)	21514	18809
1.2 Forestry	773	799
1.3 Fishing	2193	2605
2. Mining and Quarrying	2476	2794

Sub-total-primary sector	26956	25007
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3. Manufacturing		
3.1 Registered	7927	8371
3.2 Un-registered	4376	4611
4. Electricity, Gas and water supply	2368	2517
5. Construction	5294	5781

Sub-total-secondary sector	19965	21280
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	2001-02	2002-03
	(P)	(Q)
6.Trade, Hotels & Restaurants	11525	19190
7.Transport, storage and communications		
7.1 Railways	1403	1503
7.2 Transport by other means and storage	3422	3681
7.3 Communications	2244	2817
8. Financing, Insurance, Real estate and Banking services		
8.1 Banking & Insurance	4279	4720
8.2 Real estate, ownership of dwellings & business services	6049	6518
9. Community, Social & Personal services		
9.1 Public Administration	4480	4661
9.2 Other services	8442	9012
Sub-total: Tertiary sector	41844	44768
Total Gross State Domestic Product	88765	91055
Total Net State Domestic Product	79268	81313
Per capita Income (Rupees)	10313	10476

(C) Gross Fixed Capital formation as a percentage to GSDP at Current Prices in Andhra Pradesh

	1999-00	2000-01
1. Agriculture (including livestock)	6.57	5.48
2. Forestry and Logging	5.69	8.82
3. Fishing	13.43	13.30
4. Mining and Quarrying	5.07	8.68
5. Manufacturing	44.11	32.84
6. Construction	22.98	15.23
7. Electricity, Gas, & water supply	67.75	108.30
8. Transport, storage and communications	69.97	78.35
9. Trade, Hotels & Restaurants	4.58	4.58
10. Finance, Banking and Insurance	23.32	24.07
11. Real estate, Ownership of dwellings & business services	33.93	34.69
12. Public Administration	13.74	17.05
13. Other services	9.17	9.99
Total	20.98	20.61

3. PUBLIC FINANCE :

State Govt. Revenue	2003-04
Receipts and Expenditure	(Rs.crores)
(A) Revenue Receipts	(B.E)
i. Tax Receipts	20008
ii. Non-tax Receipts	3749
iii. Grant in aid & Contribution	5538
Total	29295
(B) Expenditure	
(Rs. crores)	
i. Developmental Expenditure	18789
ii. Non-developmental Expenditure	12349
iii. Grant in aid & Contribution	289
Total	31427

Source :- Directorate of Economics
& Statistics, Andhra Pradesh.

4. ECONOMIC SERVICES

4.1A. AGRICULTURE AND ALLIED ACTIVITIES

4.1. RAIN FALL	UNIT	2002-03
i. Actual	(mm)	613
ii. Normal	(")	940
Season-wise Rainfall:	(Unit in mm)	
	Normal	2002-03
South-west Monsoon (June to Sept.)	624	417
North-east Monsoon (Oct. to Dec.)	224	156
Winter period (Jan. to Feb.)	14	6
Hot Weather period (March to May)	78	34
Region-wise Rainfall: (Unit in mm)		
	Normal	2002-03
Coastal Andhra	1078	667
Rayalaseema	715	458
Telangana	907	627

4.1 b AGRICULTURE

2. Land Utilisation (Lakh Hects)	2002-03
i. Forests	62.0
ii. Barren & Un-culturable Land	20.8
iii. Land put to non-agri- cultural uses	25.9
iv. Culturable Waste	7.0
v. Permanent Pastures and Other grazing lands	6.8
vi. Land under Misc. tree crops and groves not included in net area sown	2.8
vii. Current fallows	35.1
viii. Other fallow lands	1682
ix. Net area sown (including fish ponds area)	97.3
x. Total Geographical area	274.4

2002-03

xi. Gross Cropped area (Lakh Hects)		115.6
xii. Gross irrigated area to total cropped area	(")	39.2
xiii Net area irrigated	(")	36.1
xiv. Gross area irrigated	(")	45.4
xv. Gross cropped area to total Geographical area	(%)	42.1

**3. Agriculture Area under different
crops (in '000 Hectares):****2002-03**

(A) Cereals & Millets	4189
i. Rice	2822
ii. Wheat	11
iii. Jowar	624
iv. Bajra	87
v. Maize	526
vi. Others	119
(B) Pulses	2100
i. Bengalgram	390
ii. Redgram	432
iii. Greengram	473
iv. Blackgram	695
v. Others	110
Total Foodgrains(A+B)	6289

(C) Oil Seeds	2274
i. Groundnut	1470
ii. Sesamum	115
iii. Castor	232
iv. Sunflower	416
v. Safflower	19
vi. Others	22

(D) Others

i. Chillies	223
ii. Sugarcane(Gur)	234
iii. Cotton	803
iv. Tobacco (Cured leaf)	117

4. Yields of Principal Crops

(in kgs per hectare)	2002-03
i. Rice	2597
ii. Bajra	661
iii. Jowar	973
iv. Groundnut	559
v. Cotton (Lint)	229
vi. Sugar cane (Gur)	5988

5. Production of Different Crop	
(‘000 Tonnes)	2002-03
(A) Cereals & Millets	9592
i. Rice	7327
ii. Wheat	14
iii. Jowar	607
iv. Bajra	57
v. Maize	1486
vi. Others	101
(B) Pulses	1063
i. Bengalgram	382
ii. Redgram	150
iii. Greengram	118
iv. Blackgram	376
v. Others	37
Total Foodgrains(A+B)	10655
(C) Oil Seeds	1215
i. Groundnut	820
ii. Sesamum	18
iii. Castor	86
iv. Sunflower	276
v. Safflower	7
vi. Others	8

(D) Others	2002-03
i. Chillies	409
ii. Sugarcane(Gur)	1392
iii. Cotton *	1086
iv. Tobacco (Cured leaf)	168

*: Bales of 170 kgs. lint

6. Fruits and Vegetables :

(A) Area	(in '000 hectares)	2002-03
i. Mango		302
ii. Lemon		42
iii. Batavia		51
iv. Banana		39
v. Cashewnut		151
vi. Coconut		105
vii. Tomato		79
viii. Onion		27
ix. Turmeric		57
x. Bhendi		18
xi. Guava		9
xii. Brinjal		20

(B) Production (in '000 tonnes)	2002-03
i. Mango	1979
ii. Lemon	192
iii. Batavia	732
iv. Banana	1028
v. Cashewnut	20
vi. Coconut *	11586
vii. Tomato	508
viii. Onion	413
ix. Turmeric	284
x. Bhendi	111
xi. Guava	131
xii. Brinjal	209

*: in Million nuts

Source: Directorate of Economics & Statistics, A.P.

7. Flori culture : 2001-02

(A) Area (in '000 hectares)

i. Rose	0.55
ii. Jasmine	2.51
iii. Marigold	2.50

(B) Production

i. Rose (lakh flowers)	2755
ii. Jasmine (in '000 Tonnes)	15.00
iii. Marigold (")	37.18

Source: Directorate of Horticulture, A.P.

10.	Census of Land Holdings		1995-96
	Size Class	No. (in '000)	% to total Holdings
	Marginal	6300	59.42
	Small	2262	21.33
	Medium (incl.Semi Medium)	1958	18.47
	Large	83	0.78
	Total	10603	100.00
	Size Class	Area (in '000 hectares)	% to total Area
	Marginal	2904	20.20
	Small	3229	22.47
	Medium (incl.Semi Medium)	6967	48.47
	Large	1273	8.86
	Total	14373	100.00

Source :- Directorate of Economics & Statistics, Andhra Pradesh.

4.1 d. Veterinary Services Unit 2002-03

i. No. of Veterinary Institutions	(No)	4976
ii. No. of cases treated	('000)	61332
iii. No. of castrations done	(")	1358
iv. No. of vaccinations done	(")	70248
v. No. of artificial insemination centres	(No)	4735
vi. No. of artificial inseminations done	('000)	2961
vii. No. of calves born	('000)	1019

Source :- Directorate of Animal Husbandry, A.P.

12. A. Livestock Census

	Unit	1999
i. Cattle	(Lakhs)	106.02
ii. Buffaloes	(“)	96.58
iii. Sheep	(“)	97.43

iv . Goat	(Lakhs)	52.13
v. Other Livestock (without dogs)	(")	7.95
vi. Total Poultry	(")	633.96
2002-03		
vii. Production of Milk ('000 Tonnes)		6583
viii. Production of meat ('000 Kgs.)		190944
ix. Production of Eggs (Lakhs)		148622

B. Agricultural Machinery and Implements

1999		
1. Ploughs	('000)	3259
2. Irrigation Pumpsets	(")	1254
3. Tractors	(")	90
4. Fishing gears	(No.)	360543
5. Mechanised boats (including Beach Landing Crofts)	(")	11288
6. Non-mechanised boats	(")	74549

Source: Directorate of Economics & Statistics. A.P.

4.1 f Fisheries :**(Production in '000 Tonnes) 2002-03**

i. Inland Fish	
(a) Prawns	50
(b) Fish	529
ii. Marine Fish	
(a) Prawns	37
(b) Fish	212

41g. Forests : Unit 2001-02

Amount realised on sale (Rs. in		
of Forest products	Lakhs)	6381
i. Timber	(Percent)	33.28
ii. Fire wood & Charcoal	(")	0.34
iii. Bamboos	(")	13.34
iv. Beedi Leaves	(")	31.07
v. Miscellaneous	(")	21.97

Source : Chief Conservator of Forests, A.P.

4.2 Industries :

(A) Annual Survey of Industries

	Unit	2001-02 (P)
i. Factories	(No.)	14250
ii. Fixed Capital	(Rs. Crores)	29060
iii. Working Capital	(“)	6589
iv. Workers	(*000)	753
v. Total Employees	(“)	901
vi. Total Input	(Rs. Crores)	51027
vii. Total Output	(“)	63803
viii. Net Value Added	(“)	10227
ix. Depreciation	(“)	2544
x. Gross Value Added	(“)	12776

(B). Index of Industrial Production**Base : 1993-94=100**

	2002-03	2003-04	% vari-
		(P)	ation
i. April	141.7	129.7	(-)8.5
ii. May	158.9	155.8	(-)2.0
iii. June	155.0	152.8	(-)1.4
iv. July	150.6	153.4	1.9
v. August	143.6	156.6	9.1
vi. September	148.5	162.7	9.6
vii. October	141.4		
viii. November	152.4		
ix. December	160.5		
x. January	165.7		
xi. February	156.9		
xii. March	186.1		
Cumulative	149.7	151.8*	1.4*

* April to September

(P) :-Provisional

4.3 MINRALS

(A) Production of Mineral

Fuel Minerals :	Unit	2001-02
Coal	('000 Tonnes)	

30811

Metallic Minerals:

i. Gold	(Kgs.)	-
ii. Iron ore	('000 Tonnes)	389
iii. Manganese ore	(")	93
iv. Silver	(Kgs.)	-

Non-Metallic Minerals:

i. Asbestos	(Tonnes)	903
ii. Barytes	('000 Tonnes)	913
iii. Dolomite	(")	575
iv. Limestone	(")	21707
v. Mica (crude)	(Tonnes)	989

(B) Value of Principal Minerals

Fuel Minerals	Unit	2001-02
Coal	(Rs. crores)	2834

Metallic Minerals:

i. Gold	(Rs. crores)	-
ii. Iron ore	(Rs. lakhs)	272
iii. Manganese ore	(")	389
iv. Silver	(")	-

Non-Metallic Minerals

i. Asbestos	(Rs. lakhs)	173
ii. Barytes	(Rs. crores)	35
iii. Dolomite	"	12
iv. Limestone	"	187
v. Mica (crude)	(Rs.lakhs)	277

5. INFRASTRUCTURE SERVICES

5.1. Source-Wise Irrigation :

(A) Gross Area irrigated

(in '000 hec)	2002-03
i. Canals	1452
ii. Tanks	454
iii. Tube wells	1601
iv. Other wells	878
v. Other Sources	151
Total	4536

(B) Net Area Irrigated

(in '000 hec)	2002-03
i. Canals	1209
ii. Tanks	425
iii. Tube wells	1153
iv. Other wells	690
v. Other Sources	137
Total	3614

9. Minor Irrigation Census :

	Unit	2000-01
i. Dug wells (Lakh No's)		11.85
ii. Tube wells	**	7.44
iii. Lift Irrigation	**	0.24
iv. Flow Irrigation	**	0.83
Total		20.26

5.2. Energy	Unit	2002-03
i. Installed Capacity	(M.W.)	10328.85
ii. Electricity generated		
(a). Thermal	(MKWH)	23032.12
(b). Hydro	(“)	3336.73
(c). Others	(“)	21407.45
iii. Power Consumption		
(A) Low Tension		
(a) Domestic	(Percent)	22.18
(b) Commercial	(“)	4.98
(c) Industrial	(“)	6.07
(d) Agriculture	(“)	39.07
(e) Others	(“)	2.69
(B) High Tension	(“)	25.01
iv. Percapita Consumption including captive generation(units)		520
v. Agricultural pumpsets energized (‘000 No’s)		2249
vi. No.of Villages electrified		26586

	2001-02
vii. No. Of Weaker section colonies electrified	16120
viii. No. of Dalitwadass Elctrified	41466
5.3. Transport (On Road) :Unit	2002-03
i. Stage carriages('000 No.)	21.3
ii. Goods Vehicles (“)	175.5
iii. Tractors/Trailers (Commercial & Agrl.) (“)	56.7
iv. Contract carriages (“)	12.0
v. Taxi cabs (“)	45.8
vi. Auto Rickshaws (“)	191.6
vii. Four wheelers (Cars & Jeeps) (“)	366.8
viii. Two wheelers (“)	3985.0
ix. Others (“)	105.1
Total vehicles (“)	4960.1

5.4 Roads (length in kilometres)	2002-03
P.W.D.	61105
National Highways	4104
Panchayat Raj	114771

5.5 Communications:

Post Offices :	Unit	2002 -03
i. Head Offices	(No.)	104
ii. Sub-offices	(")	2364
iii. Extra departmental sub-offices	(")	51
iv. Branch offices	(")	13694
Total		16213

Telecommunications: Unit 2002-03

Telecommunications:	Unit	2002-03
i. Telegraph offices	(No.)	118
ii. Telephone exchs.	(")	3140
iii. Telephone connecs	('000 No.)	3256
iv. Public call offices	(")	133

5.6. Commercial Banks	Unit	2003
(As on 31 March)		
i. Rural (No.)		2432
ii. Semi urban	(“)	1249
iii. Urban	(“)	1041
iv. Metropolitan/ Port towns	(“)	530
v. Average population per bank office ('000)		14

6. SOCIAL SERVICES

6.1 Education :	Unit	As on 30.9.02
(A) Recognised Institutions:		
i. Primary Schools	(No.)	63,362
ii. Upper-Primary Schools	(“)	15,110
iii. High Schools/Higher Secondary Schools	(“)	12,649
(B) Enrolment:		
i. Primary Schools	(in '000)	6351
ii. Upper-Primary Schools	(“)	3,389
iii. High Schools/Higher Secondary Schools	(“)	4,157

C) Girls Enrolled Per 100 boys in :

i.	Primary Schools	(No.)	99
ii.	Upper-Primary Schools	(")	92
iii.	High Schools/Higher Secondary Schools	(")	83

(D) Teachers:

i.	Primary Schools	(No.)	173731
ii.	Upper-Primary Schools	(")	102152
iii.	High Schools/Higher Secondary Schools	(")	143647

(E) Teacher - Pupil Ratio :

i.	Primary Schools	(No.)	37
ii.	Upper-Primary Schools	(")	33
iii.	High Schools/Higher Secondary Schools	(")	29

Source : Directorate of School Education,
Andhra Pradesh.

6.2 . MEDICAL FACILITIES:

1. Medical Facilities (P):

(Allopathic)	Unit	2001-02
i. Hospitals	(No.)	331
ii. Hospitals for Special Treatment	(“)	41
iii. Dispensaries (including PHCs)	(“)	1705
iv. Beds	(“)	36476
v. Govt.Doctors	(“)	9429

6.3 .Labour and Employment :

(As on 31st December) **Unit 2002**

i. No.of Employment Exchanges	(No.)	42
ii. Registrations during the year (‘000)		279
iii. Placements	(“)	4
iv. Applicants on Live register	(“)	2871

6.4 Assignment of Govt. Lands :

(Agriculture+House sites)

	Unit	2001-02
i. Scheduled Castes	(Hect.)	1814
ii. Scheduled Tribes	(“)	3473
iii. Others	(“)	5728

**(B) Index numbers for Urban
non-manual employees
(Base :1984-85=100)**

	2002-03
i. Hyderabad	427
ii. Kurnool	416
iii. Vijayawada	455
iv. Visakhapatnam	415
v. Warangal	428

**(C) Index numbers of Agricultural
Labour in Andhra Pradesh
(Base :1986-87=100)**

Group	2002-03
i. Food Index	342
ii. General Index	338

**(D) Index numbers for Wholesale Prices
of Agricultural Commodities
(Base :1981-82=100)**

	2002-03
i. Cereals	501
ii. Pulses	591
iii. Condiments & spices	398
iv. Fruits	598

**Index numbers for Wholesale Prices
of Agricultural Commodities (Contd..)**

(Base :1981-82=100)	2002-03
v. Vegetables	389
vi. Sugarcane	444
vii. Fibres	397
viii. Oil seeds	418
ix. Drugs & Narcotics	323
x. General Index	461

(E) Index Numbers of Daily

Agricultural wages (July to June)

(Base :1980-81=100)	2002-03
i. Carpenter	784
ii. Blacksmith	713
iii. Cobbler	698
iv. Field labour	808
v. Herdsman	737
vi. Other Agri.Labour	835

Source: Directorate of Economics & Statistics,
Andhra Pradesh.

VIII. PLANNING

State Plan Expenditure by Heads of Development (Rs.Lakhs)

	2002-03	% to Ttoal Budget
i. Agriculture & Allied Programmes	17890	2.15
ii. Rural Development	53036	6.38
iii. Special Area Development	16500	1.98
iv. Irrigation & Flood Control	148700	17.88
v. Energy	216796	26.07
vi. Industry & Minerals	29702	3.58
vii. Transport	134698	16.20
viii. Science, Technology & Environment	22	-
ix. General Economic Services	14300	1.72
x. Social Services	190086	22.86
xi. General Services	9779	1.18
Total	831509	100.00

Source : Planning Department, Andhra Pradesh.

**IX. SELECTED INDICATORS
OF
15 MAJOR STATES**

Sl.No	Major States	Geogra- phical Area (in lakh sq.km)	Popula- tion (in lakhs)
		2001(P)	2001(P)
1.	Andhra Pradesh	2.75	761.11
2.	Assam	0.78	266.38
3.	Bihar	NA	828.79
4.	Gujarat	1.96	483.87
5.	Haryana	0.44	210.83
6.	Karnataka	1.92	527.34
7.	Kerala	0.39	318.39
8.	Madhya Pradesh	NA	602.53
9.	Maharashtra	3.08	967.52
10.	Orissa	1.56	367.07
11.	Punjab	0.50	243.25
12.	Rajasthan	3.42	564.73
13.	Tamilnadu	1.30	621.11
14.	Uttar Pradesh	NA	1661.75
15.	West Bengal	0.89	802.21
	All India	32.87	10252.51

Sl.No	Major States	Density of Population (per sq. km)	No.of households (in'000)
		2001 (P)	1991
1.	Andhra Pradesh	277	13937
2.	Assam	340	3844
3.	Bihar	NA	14012
4.	Gujarat	247	7493
5.	Haryana	477	2615
6.	Karnataka	275	8144
7.	Kerala	819	5513
8.	Madhya Pradesh	NA	11715
9.	Maharashtra	314	15344
10.	Orissa	236	5999
11.	Punjab	483	3425
12.	Rajasthan	165	7290
13.	Tamilnadu	478	12543
14.	Uttar Pradesh	NA	22378
15.	West Bengal	904	12514
All India		312	152009

Sl.No	Major States	% of urban Popn. to total Popn.	% of state Popn.to All India Popn.
		2001(P)	2001(P)
1.	Andhra Pradesh	27.35	7.42
2.	Assam	12.72	2.60
3.	Bihar	10.47	8.08
4.	Gujarat	37.67	4.72
5.	Haryana	29.00	2.06
6.	Karnataka	33.98	5.14
7.	Kerala	25.97	3.11
8.	Madhya Pradesh	26.50	5.88
9.	Maharashtra	42.40	9.44
10.	Orissa	14.97	3.58
11.	Punjab	33.96	2.37
12.	Rajasthan	23.38	5.51
13.	Tamilnadu	43.86	6.06
14.	Uttar Pradesh	20.82	16.21
15.	West Bengal	28.03	7.82
	All India	27.80	100.00

Sl.No	Major States	Decennial Growth rate of Popn.(%)	Sex Ratio (per 1000 males)
		2001(P)	2001(P)
1.	Andhra Pradesh	14.44	977
2.	Assam	18.85	932
3.	Bihar	NA	921
4.	Gujarat	17.13	919
5.	Haryana	28.06	861
6.	Karnataka	17.25	964
7.	Kerala	9.42	1058
8.	Madhya Pradesh	NA	920
9.	Maharashtra	22.57	922
10.	Orissa	15.94	972
11.	Punjab	19.93	873
12.	Rajasthan	28.33	922
13.	Tamilnadu	11.19	986
14.	Uttar Pradesh	NA	898
15.	West Bengal	17.84	934
	All India	21.14	933

Sl.No	Major States	% of S.C & S.T Popn. to total Popn.	% of Workers to total Popn
		1991	2001(P)
1.	Andhra Pradesh	22.24	45.81
2.	Assam	20.23	35.88
3.	Bihar	22.22	33.88
4.	Gujarat	22.32	42.10
5.	Haryana	19.75	39.76
6.	Karnataka	20.64	44.60
7.	Kerala	11.02	32.32
8.	Madhya Pradesh	37.81	42.75
9.	Maharashtra	20.37	43.46
10.	Orissa	38.41	38.88
11.	Punjab	28.31	37.58
12.	Rajasthan	29.73	42.11
13.	Tamilnadu	20.21	44.78
14.	Uttar Pradesh	21.25	32.60
15.	West Bengal	29.22	36.78
	All India	24.56	39.26

Sl.No	Major States	% of Agri. Workers to total workers	Female work Participation Rate(%)
		2001(P)	2001(P)
1.	Andhra Pradesh	62.30	34.93
2.	Assam	52.65	20.80
3.	Bihar	77.35	18.84
4.	Gujarat	52.04	28.03
5.	Haryana	51.56	27.31
6.	Karnataka	55.89	31.88
7.	Kerala	23.26	15.28
8.	Madhya Pradesh	71.59	33.10
9.	Maharashtra	55.41	32.59
10.	Orissa	64.73	24.62
11.	Punjab	39.36	18.68
12.	Rajasthan	66.00	33.48
13.	Tamilnadu	49.55	31.32
14.	Uttar Pradesh	66.03	16.28
15.	West Bengal	43.94	18.08
	All India	58.40	25.68

Sl.No	Major States	Literacy Rate(Percentage)		
		Male	Female	Total
		2001(P)	2001(P)	2001(P)
1.	Andhra Pradesh	71.38	51.52	61.55
2.	Assam	71.93	56.03	64.28
3.	Bihar	60.32	33.57	47.53
4.	Gujarat	80.50	58.60	69.97
5.	Haryana	79.25	56.31	68.59
6.	Karnataka	76.29	57.45	67.04
7.	Kerala	94.20	87.86	90.92
8.	Madhya Pradesh	76.74	50.29	64.09
9.	Maharashtra	86.27	67.51	77.27
10.	Orissa	75.95	50.97	63.61
11.	Punjab	75.63	63.55	69.95
12.	Rajasthan	76.46	44.34	61.03
13.	Tamilnadu	82.33	64.55	73.47
14.	Uttar Pradesh	70.23	42.98	57.36
15.	West Bengal	77.58	60.22	69.22
All India		75.85	54.16	65.38

Sl.No	Major States	Life Expectancy at birth (1997-2000)	
		Males	Females (Years)
1.	Andhra Pradesh	61.2	63.5
2.	Assam	56.6	57.1
3.	Bihar	60.4	58.4
4.	Gujarat	60.9	62.9
5.	Haryana	63.7	64.6
6.	Karnataka	61.6	64.9
7.	Kerala	70.4	75.9
8.	Madhya Pradesh	55.6	55.2
9.	Maharashtra	64.1	66.6
10.	Orissa	57.1	57.0
11.	Punjab	66.7	68.8
12.	Rajasthan	59.1	60.1
13.	Tamilnadu	63.2	65.1
14.	Uttar Pradesh	58.1	56.9
15.	West Bengal	62.2	63.6
	All India	60.4	61.8

Sl.No	Major States	Birth Rate	Death Rate
		(per 1000 persons)	(per 1000 persons)
		2002	2002
1.	Andhra Pradesh	20.6	8.0
2.	Assam	26.6	9.2
3.	Bihar	30.9	7.9
4.	Gujarat	24.6	7.6
5.	Haryana	26.5	7.0
6.	Karnataka	22.0	7.2
7.	Kerala	16.8	6.4
8.	Madhya Pradesh	30.3	9.7
9.	Maharashtra	20.2	7.3
10.	Orissa	23.1	9.8
11.	Punjab	20.8	7.1
12.	Rajasthan	30.6	7.7
13.	Tamilnadu	18.5	7.7
14.	Uttar Pradesh	31.6	9.7
15.	West Bengal	20.3	6.6
All India		25.0	8.1

Sl.No.	Major States	Infant Mortality Rate	% of persons below poverty line
		('000 Live Births)	
		2002	1999-2000
1.	Andhra Pradesh	62	15.77
2.	Assam	70	36.09
3.	Bihar	61	42.60
4.	Gujarat	60	14.07
5.	Haryana	62	8.74
6.	Karnataka	55	20.04
7.	Kerala	10	12.72
8.	Madhya Pradesh	85	37.43
9.	Maharashtra	45	25.02
10.	Orissa	87	47.15
11.	Punjab	51	6.16
12.	Rajasthan	78	15.28
13.	Tamilnadu	44	21.12
14.	Uttar Pradesh	80	31.15
15.	West Bengal	49	27.02
All India		64	26.10

Sl.No	Major States	Per Capita Income at current Prices(Rs.)	No.ofStudents in PrimarySecondary schools per thousand Popn.
		2001-02 (Q.E)	30.9.99
1.	Andhra Pradesh	17642	173
2.	Assam	10951	232
3.	Bihar	5466	177
4.	Gujarat	21276	190
5.	Haryana	24575	170
6.	Karnataka	18324	192
7.	Kerala	21310	171
8.	Madhya Pradesh	11718	278
9.	Maharashtra	24736	207
10.	Orissa	10234	186
11.	Punjab	25652	156
12.	Rajasthan	13825	219
13.	Tamilnadu	20975	179
14.	Uttar Pradesh	9749	133
15.	West Bengal	17769	171
	All India	17978	174

Sl.No.	Major States	Yield per Hectare (in quintals.)	
		Rice	Wheat
2002-03			
1.	Andhra Pradesh	29.8	0.1
2.	Assam	15.2	11.8
3.	Bihar	14.8	20.6
4.	Gujarat	15.5	24.4
5.	Haryana	26.5	41.0
6.	Karnataka	22.4	7.5
7.	Kerala	22.2	-
8.	Madhya Pradesh	9.5	16.4
9.	Maharashtra	17.5	13.9
10.	Orissa	15.9	-
11.	Punjab	35.5	45.3
12.	Rajasthan	-	27.9
13.	Tamilnadu	32.6	-
14.	Uttar Pradesh	21.2	27.6
15.	West Bengal	25.1	22.2
All India		20.9	27.7

Sl.No.	Major States	Yield per Hectare (in quintals.)	
		Ragi	Jowar
2001-02			
1.	Andhra Pradesh	17.7	9.9
2.	Assam	-	-
3.	Bihar	24.8	-
4.	Gujarat	14.6	9.3
5.	Haryana	13.4	2.1
6.	Karnataka	12.9	8.0
7.	Kerala	-	-
8.	Madhya Pradesh	12.5	9.2
9.	Maharashtra	7.8	7.6
10.	Orissa	6.4	5.7
11.	Punjab	26.9	-
12.	Rajasthan	-	1.8
13.	Tamilnadu	13.0	9.8
14.	Uttar Pradesh	14.1	9.5
15.	West Bengal	19.7	-
All India		11.4	7.9

Sl.No.	Major States	Yield per Hectare (in quintals.)	
		Bajra	Maize
2001-02			
1.	Andhra Pradesh	7.6	34.0
2.	Assam	-	-
3.	Biharz	-	26.2
4.	Gujarat	13.4	20.0
5.	Haryana	14.2	-
6.	Karnataka	5.3	26.1
7.	Kerala	-	-
8.	Madhya Pradesh	12.9	19.8
9.	Maharashtra	5.9	18.0
10.	Orissa	-	-
11.	Punjab	-	27.2
12.	Rajasthan	7.4	14.5
13.	Tamilnadu	14.5	17.2
14.	Uttar Pradesh	11.4	16.1
15.	West Bengal	-	26.0
All India		8.8	20.2

Sl.No.	Major States	Yield per Hectare (in quintals.)	
		Cotton	Tobacco
2001-02			
1.	Andhra Pradesh	2.9	13.0
2.	Assam	-	-
3.	Bihar	-	11.0
4.	Gujarat	1.7	17.0
5.	Haryana	2.0	-
6.	Karnataka	2.0	4.6
7.	Kerala	-	-
8.	Madhya Pradesh	1.2	-
9.	Maharashtra	1.5	10.7
10.	Orissa	-	-
11.	Punjab	3.7	-
12.	Rajasthan	0.9	-
13.	Tamilnadu	3.0	-
14.	Uttar Pradesh	-	-
15.	West Bengal	-	-
All India		1.9	11.8

Sl.No	Major States	Yield per Hectare (in quintals.)	
		Total Cereals	Total Pulses
2001-02			
1.	Andhra Pradesh	26.7	5.9
2.	Assam	15.1	5.6
3.	Bihar	17.8	8.0
4.	Gujarat	16.5	5.2
5.	Haryana	32.4	8.0
6.	Karnataka	15.2	4.0
7.	Kerala	22.0	7.6
8.	Madhya Pradesh	13.6	7.9
9.	Maharashtra	9.9	5.6
10.	Orissa	15.5	3.8
11.	Punjab	40.7	6.7
12.	Rajasthan	13.4	4.2
13.	Tamilnadu	26.3	4.3
14.	Uttar Pradesh	23.6	8.8
15.	West Bengal	24.9	7.0
All India		19.8	6.1

Sl.No	Major States	Yield per Hectare (in quintals.)	
		Total food Grains	Cotton (Lint)
2001-02			
1.	Andhra Pradesh	21.1	1.7
2.	Assam	14.6	0.5
3.	Bihar	16.8	NA
4.	Gujarat	14.1	1.0
5.	Haryana	31.3	1.1
6.	Karnataka	12.2	1.2
7.	Kerala	21.4	1.3
8.	Madhya Pradesh	11.6	0.7
9.	Maharashtra	8.7	0.9
10.	Orissa	13.9	1.7
11.	Punjab	40.4	2.2
12.	Rajasthan	11.0	0.6
13.	Tamilnadu	22.3	1.7
14.	Uttar Pradesh	21.6	0.2
15.	West Bengal	24.2	2.0
All India		17.4	1.1

Sl.No	Major States	Yield Per Hec.	Per capita
		Sugarcane (in quintals)	Production of Food grains(Kgs.
		2001-02	2001-02
1.	Andhra Pradesh	828.2	194.9
2.	Assam	371.8	52.8
3.	Bihar	481.6	155.7
4.	Gujarat	709.0	64.3
5.	Haryana	575.9	174.7
6.	Karnataka	825.3	115.2
7.	Kerala	811.8	9.6
8.	Madhya Pradesh	387.8	171.5
9.	Maharashtra	781.0	147.0
10.	Orissa	583.8	99.3
11.	Punjab	616.6	327.0
12.	Rajasthan	474.7	183.7
13.	Tamilnadu	1114.3	111.3
14.	Uttar Pradesh	580.1	567.6
15.	West Bengal	851.1	216.8
All India		681.6	206.5

Sl.No	Major States	Consumption of fertilizers per Hec.of cropped area (Kgs.)	% of gross irrigated area to gross cropped area
		2000-01	1999-00
1.	Andhra Pradesh	179.20	44.1
2.	Assam	35.21	14.0
3.	Bihar	98.60	48.2
4.	Gujarat	70.76	37.8
5.	Haryana	151.44	85.0
6.	Karnataka	115.28	26.1
7.	Kerala	58.34	15.7
8.	Madhya Pradesh	36.85	27.1
9.	Maharashtra	75.76	16.9
10.	Orissa	36.92	29.5
11.	Punjab	163.35	90.9
12.	Rajasthan	29.78	36.0
13.	Tamilnadu	146.84	55.0
14.	Uttar Pradesh	115.69	66.4
15.	West Bengal	117.84	26.1
All India		87.56	40.2

Sl.No	Major States	Net Area sown per cultivator (Hectars)(P)	Average Daily Factory employment (per lakh Popn.)(No.)(P)
		1999-00	1999
1.	Andhra Pradesh	1.3	1106
2.	Assam	0.7	375
3.	Bihar	0.9	NA
4.	Gujarat	1.7	1739
5.	Haryana	1.2	NA
6.	Karnataka	1.5	1859
7.	Kerala	3.0	NA
8.	Madhya Pradesh	1.8	1027
9.	Maharashtra	1.5	1342
10.	Orissa	1.4	396
11.	Punjab	2.0	1870
12.	Rajasthan	1.2	652
13.	Tamilnadu	1.1	NA
14.	Uttar Pradesh	0.8	NA
15.	West Bengal	1.0	NA
	All India	1.1	1202

Sl.No	Major States	Post Offices	Bank Bran-
		per lakh Popn.	ches per lakh Popn.
		2001	31.03.2003
1.	Andhra Pradesh	21	7
2.	Assam	15	5
3.	Bihar	15	4
4.	Gujarat	18	8
5.	Haryana	13	7
6.	Karnataka	19	9
7.	Kerala	16	11
8.	Madhya Pradesh	19	6
9.	Maharashtra	13	7
10.	Orissa	22	6
11.	Punjab	16	11
12.	Rajasthan	18	6
13.	Tamilnadu	20	8
14.	Uttar Pradesh	12	5
15.	West Bengal	11	6
All India		15	6

Sl.No	Major States	Per capita Bank Deposits (Rs.)	Per capita Bank Credit (Rs.)
		31.03.2003	31.03.2003
1.	Andhra Pradesh	9630	6027
2.	Assam	4851	1387
3.	Bihar	3747	877
4.	Gujarat	14832	6710
5.	Haryana	12973	5654
6.	Karnataka	14298	8708
7.	Kerala	18679	8091
8.	Madhya Pradesh	6276	2927
9.	Maharashtra	26208	24437
10.	Orissa	5446	2519
11.	Punjab	23421	9754
12.	Rajasthan	6181	3159
13.	Tamilnadu	13801	11939
14.	Uttar Pradesh	6551	1993
15.	West Bengal	10772	5189
	All India	12472	7405

Sl.No	Major States	Annual Per capita Consumption of Electricity (in KWH)
		1999-2000
1.	Andhra Pradesh	434
2.	Assam	101
3.	Bihar	147
4.	Gujarat	841
5.	Haryana	530
6.	Karnataka	367
7.	Kerala	315
8.	Madhya Pradesh	353
9.	Maharashtra	572
10.	Orissa	334
11.	Punjab	924
12.	Rajasthan	340
13.	Tamilnadu	548
14.	Uttar Pradesh	179
15.	West Bengal	207
All India		365

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Directorate of Fisheries

Chief Conservator of Forests

Indian Bureau of Mines, Nagpur

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A.P. Transco

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Commissioner of Transport
Chief Engineer(P.W.D., R&B, National High
Ways and Panchayat Raj)

Chief Postmaster General, A.P.
Chief General Manager Telecom
Reserve Bank of India, Mumbai

Social Services

Director of Medical Education, A.P. Vaidya
Vidhana Parishad and Insurance and
Medical Services
Director of School Education
Director of Employment and Training
Chief Commissioner of Land Administration

Price Statistics

Directorate of Economics and Statistics

Planning

Planning Department, A.P. Secretariat