Profile of Agriculture Statistics KARNATAKA STATE

KARNATAKA STATE DEPARTMENT OF AGRICULTURE
BENGALURU

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	KARNATAKA STATE AG	RICULTURE STATISTICS	- AT GLANCE	
SI. No.	Item	Year	Unit	
1	Area		Sq.kms	191,791.00
			Hectares	190,49,836
2	No. of Administrative Units:			
	Revenue Divisions	2013-14	No.	4
	Revenue sub-divisions	11	11	49
	Districts	11	11	30
	Taluks (Tahsils/Blocks)	"	11	176
	Hoblies (sub-blocks)	"	11	747
	Cities/ Towns/ Urban	"	11	347
	Urban Local Bodies (City Corporation, City Municipal Councils,	31.3.2014		220
	Town Municipal Council, Town Panchayath, Notified Area			
	Committees)		п	
	Total Villages(Inhabited & Un-inhabited)	2011 Census	п	27397 +1943=29340
	Gram Panchayath	31.3.2014	п	5631
3	Total Population (Persons)	2011	No.	6,10,95,297
	Population Density (per sq.km)	п	п	319
	Males	п	п	3,09,66,657
	Females	п	п	3,01,28,640
	Rural Population	п	п	3,74,69,335 (61.33%)
	Rural Population - Males	п	п	1,89,29,354
	Rural Population - Females	п	" No. " " "	1,85,39,981
	Urban Population	п	п	2,36,25,962 (38.57%)
	Urban Population - Males	п	п	1,20,37,303
	Urban Population - Females	п	п	1,15,88,659
	Scheduled Caste Population	п	п	1,04,74,992
	Scheduled Tribe Population	11	11	42,48,987
	Agricultural Labourers (Persons)	2011	No.	71,55,963
	Agricultural Labourers (Male)	II	"	32,83,279
	Agricultural Labourers (Female)	II	"	38,72,684
	Projected Population	2015	"	6,49,67,159
4	Agriculture Zones			10

5	Agriculture Holdings	2010-11		
	<u>Size-Class</u>	No.	Area	Avg. size of holding
		NO.	(Hects.)	(Hects.)
	A. Marginal (below 1 hect.)	38,48,834	18,50,946	0.48
	B. Small (1 to 2 hects.)	21,38,208	30,20,002	1.41
	C. Semi-medium (2 to 4 hects.)	12,66,829	33,93,036	2.68
	D. Medium (4 to 10 hects.)	5,10,745	29,03,687	5.69
	E. Large (10 hects. and above)	67,573	9,93,786	14.71
	All classes	78,32,189	121,61,457	1.55
	Scheduled Caste Land Holdings	9,13,985	10,74,212	1.18
	Scheduled Tribe Land Holdings	4,72,561	7,05,176	1.49
6	Normal Annual Rainfall (mm)	Avg.1951-2000	MM	1220
	Kharif (April to Sept.)			1011
	Southwest monsoon (June- Sept.)		"	880
	Rabi- NE Monsoon (Oct. to Dec.)		п	196
	Summer (January to March)		п	13
7	Cultivated area :			
	Net	2013-14	Lakh hects.	99.23
	Gross			122.67
8	Irrigated area :			
	Net			35.56
	Gross	"	"	41.12
9	Source-wise Gross Irrigated Area	II II		
	a. Canals	II II	п	14.69 (36%)
	b. Tanks	"	"	1.66 (4%)
	c. Wells	"	"	4.61 (11%)
	d. Tube/Bore wells	"	п	15.59 (38%)
	e. Lift Irrigation	"	п	1.05 (3%)
	f. Other Sources			3.52 (9%)
	(including temporary irrigation)	"	п	
10	Agri. Educational Institutions:	2011-12		
	University of Agricultural Sciences		No.	4
	Agricultural Colleges	ıı ı	II .	
	Krishi Vigyan Kendras	п	II .	31
	Horticulture University		II .	1
	University of Veterinary Sciences		п	1

	Agricultural Training Institutions:	2011-12	No.	
	District Agricultural Training Centers	"	II	23
11	Laboratories:	2013-14	11	
	1. Soil Health Labs	"	II	26
	2. Fertilizer control Labs.	п	Ш	7
	3. Bio-fertilizer Testing Labs.	п	11	3
	4. Bio-control/Parasite Labs.	"	11	6
	5. Seed Testing Labs.			4
	6. State Pesticide Testing Labs.	"	11	6
	7. Pesticide Residual Analysis Lab			1
12	Length of National Highways	31.03.2014	Km.	4688.00
	Length of State Highways	"	11	20773.57
	Length of Major District Roads	п	Ш	49683.12
	Length of Rural Roads (Pakka, Kacha, Jalli)	"	11	155545.3
	Important Sea ports(Mangalore, Karwar)	"	-	2
13	Warehouses			
	Central Warehouses	01.04.2014	No. 33	Capacity- 499251 Tonnes
	State Warehouses	"	No. 122	Capacity- 752264 Tonnes
14	Sugar factories (Working)	2014-15	No.	65
15	Electrified Irrigation Pumpsets	31.03.2014	No.	21,71,712
16	Kisan Credit Cards	31.03.2014		
	Co-operative Banks		No.	21,17,709
	Regional Rural Banks		11	7,67,873
	Commercial Banks		11	33,40,405
	TOTAL		II	62,25,987

KARNATAKA COMPARED WITH INDIA

Sl. No.	Item	Unit	Karnataka	India
	Population as per 2011 Census			
1	Total	'000s	61095	1210570
2	Males	-do-	30967	623122
3	Females	-do-	31028	587448
4	Rural Population	-do-	37469	833463
5	% of Rural Population		61.3	68.8
6	Urban Population	'000s	23626	377106
7	% of Urban Population		38.7	31.2
8	Sex Ratio	Females per 1000 males	973	943
9	2001-2011 Decadal Growth of Population	Percent	15.6	17.7
10	Literacy Rate	Percent	75.40	73.0
11	Population of SC/ST (2011 Population Census)	'000s	14724	305659
12	Total Workers (2011 Census)	-do-	27873	481743
13	Geographical Area (2011 Census)	Lakh Sq. Km.	1.92	32.87
14	Net Area Sown (2010-11)	'000 ha.	10523	141579
15	Gross Cropped Area (2010-11)	-do-	13062	198969
16	Gross Irrigated Area (2011-12 (P))	-do-	4137	91530
17	% of Gross Irrigated Area to Gross Cropped Area (2010-11)		31.67	46.00
	Area under Principal Crops (2012-13)			
18	Paddy	'000 ha.	1278	42754
19	Maize	-do-	1322	8673
20	Jowar	-do-	1263	6214
21	Wheat	-do-	225	30003
22	Bajra	-do-	275	7297
23	All Food Grains	-do-	7299	120776
24	Total Pulses	-do-	2269	23257
25	Sugarcane	-do-	425	4999
26	Cotton	-do-	485	11927
27	Groundnut	-do-	589	4721
28	Total Livestock - 2012	'000s	27701	534420
29	Forest Area (2010-11)	'000 ha	3072	70006
30	Total Electricity Generation (2012-13) (P)	G.Wh	46338	964489
31	Total Electricity Consumption (2012-13) (P)	K.Wh	51439.47	708843.39
32	Electricity Consumption in Industries (2012-13) (P)	G.Wh	15596.20	250531.22
33	% of Industrial Consumption to total Consumption		30.3	35.34
34	Banking Offices (March 2013)	No.	7361	104647
	State/Nation Income at Current Prices (2015-16) 2001-12 Series			
35	Gross Income	Rs. Crore	1022729	13567192
36	Net Income	-do-	936045	12118824
37	Gross per capita Income	Rs.	159301	104520
38	Net Per Capita Income	-do-	145799	93231

P: Provisional, FRE-First Revised Estimates, G.Wh- Gigawatt Hour, K.Wh-kilowatt hour. Source: Economic Survey of Karnataka 2015-16.

Karnataka State Land use & Irrigation

Area in Lakh Hectares

Sl.	Classification		Year							
No.		2010-11	2011-12	2012-13	2013-14	2014-15				
1	Total Geographical Area			190.50						
2	Net Area Sown	105.23	99.41	97.93	99.23	101.34				
3	Area sown more than once	25.40	21.18	19.55	23.44	21.13				
4	Total Cropped Area	130.62	120.59	117.48	122.67	122.47				
4A	Area under Agricultural Crops	111.62	101.23	98.74	103.94	102.26				
5	Cropping Intensity - %	124	121	120	124	121				
6	Net Irrigated Area	34.90	34.40	34.21	35.56	36.59				
7	Net Irrigated area in %	33	35	35	36	36				
8	Gross Irrigated Area	42.79	41.37	40.07	41.12	41.86				
9	Gross Irrigated Area in %	33	34	34	34	34				
10	Cropping Intensity in Irrigated areas	123	120	117	116	114				
11	Net rain fed area	70.33	65.01	63.73	63.68	64.75				
12	Net rain fed area in %	66.83	65.39	65.07	64.17	63.90				
13	Gross rain fed area	87.83	79.23	77.41	81.55	80.60				
14	Gross rain fed area in %	67.24	65.70	65.89	66.48	65.82				
15	Cropping Intensity in Non-Irrigated areas (rain fed areas)	125	122	121	128	124				
Sourc	e: ASCR of DE&S.									

Source: ASCR of DE&S.

KARNATAKA STATE 2014-15							
	Unit: Area in lakh ha.						
Total Geographical Area	190.50						
Cultivable Area as per Agri. Census (2010-11)	121.62						
% of Cultivable area to Total Geographical Area	64						
Net Cultivated Area - 2014-15	101.34						
Gross Cultivated area - 2014-15	122.47						
Cropping Intensity (%)	121						
% of net area sown to Cultivable area	83						
Net Irrigated Area	36.59						
Gross Irrigated Area	41.86						
% of net Irrigated area to Net Cultivated area	36						
Net Rainfed cultivated area	64.75						
Gross Rainfed cultivated area	80.60						

KARNATAKA STATE CLASSIFICATION OF TOTAL GEOGRAPHICAL AREA IN KARNATAKA Unit: Area in lakh hectares. Sl. Classification Year No. 1960-61 1970-71 1980-81 1990-91 2000-01 2010-11 2011-12 2012-13 2013-14 2014-15 Total Geographical Area 190.50 190.50 190.50 190.50 190.50 190.50 187.80 189.43 190.50 190.50 30.72 30.73 1 Forest 27.09 28.90 30.33 30.74 30.68 30.72 30.73 30.73 *Not available for cultivation:* a) Land put to non-agri.uses 8.12 9.37 10.66 11.89 13.12 14.30 14.33 14.36 14.61 14.44 b) Barren & uncultivable land 9.22 8.39 7.99 8.44 7.94 7.87 7.87 7.87 7.87 7.87 Cultivable waste 6.15 5.02 4.27 4.14 4.13 4.13 4.09 6.56 4.46 4.11 Uncultivated land excluding fallow land: 9.08a) Permanent pastures & other grazing land 17.39 16.19 13.46 10.98 9.59 9.12 9.08 9.06 9.04 b) Misc. Tree crops, Groves 3.66 3.42 3.03 2.86 2.85 2.83 2.81 2.77 3.11 3.16 Fallow Land 13.67 a) Current fallow 8.11 12.90 11.99 16.72 17.00 14.82 8.35 14.59 18.22 b) Other fallow land 6.72 5.39 5.23 5.13 5.58 4.57 4.08 4.26 5.35 5.25 Net Area Sown 102.28 102.48 98.99 103.81 104.10 105.23 99.41 97.93 99.23 101.34 **Total Cropped Area** 105.88 108.87 106.60 117.59 122.84 130.62 120.59 117.48 122.67 122.47 Area sown more than once 3.60 6.39 7.61 13.78 18.74 25.40 21.18 19.55 23.44 21.13 121 120 Cropping Intensity - % 104 106 108 113 118 124 124 121 Source: Annual Season & Crop Reports of DE&S, Bangalore. Net Irrigated Area 8.58 13.65 13.62 21.13 26.43 34.90 34.40 34.21 35.56 36.59 Net Irrigated area % 8 13 14 20 25 33 35 35 36 36 15.84 42.79 **Gross Irrigated Area** 9.76 16.76 25.98 32.71 41.37 40.07 41.12 41.86 Gross Irrigated Area % 15 22 33 34 34 34 34 16 Source: ASCR of DE&S.

			Classi	fication o	f Total Geog	graphical <i>A</i>	Area in Karn	ataka - 20	14-15				
												(Area	in Hectares)
S1.	District	Total						tion of area					
No.		Geo-	Forest	Not availabl	e for cultivation	Cultivable	Uncultivate	d land	Fallow	land	Net	Total	Area
		graphical		Land put	Barren &	waste	excluding fall	ow land	Current	Other	Area	Cropped	Sown
		area		to non-	uncultivable		Pmt. pastures	Mics. tree	fallows	Fallow	Sown	Area	more
				agri. uses	land		& other	crops,		land			than
							grazing land	groves					once
1	Bagalkote	658877	81126	28832	24810	2035	3429	274	38541	9971	469859	569294	99435
2	Bangalore (Urban)	217410	5055	124567	4911	3889	5674	7648	17514	6730	41422	45518	4096
3	Bangalore (Rural)	229519	11322	43975	11124	3898	3879	13529	16311	17378	108103	111836	3733
4	Belgaum	1344382	190424	69830	44342	11465	24877	3093	179383	5870	815098	1024970	209872
5	Bellary	813196	97017	110291	53477	24839	5472	3606	75394	19986	423114	548819	125705
6	Bidar	541765	27707	22768	19127	19382	13964	10998	66331	49037	312451	367699	55248
7	Bijapur	1053471	1977	36233	29059	5502	9575	1316	134040	5685	830084	914880	84796
8	Chamarajanagar	569901	275610	24627	21434	7637	22750	4741	47736	11928	153438	191028	37590
9	Chikkaballapur	404501	49704	32743	34302	4743	55550	6482	9772	13548	197657	212946	15289
10	Chikkamagalur	722075	202028	43421	28322	19322	88585	19774	15707	6371	298545	357636	59091
11	Chitradurga	770702	73719	51243	25403	21612	88740	11317	81276	22225	395167	499193	104026
12	Dakshina Kannada	477381	128476	68210	58780	28346	14563	25886	5595	5123	142402	168735	26333
13	Davanagere	597597	89918	39792	20533	8525	19538	4955	16142	5048	393146	480872	87726
14	Dharwad	427329	35235	23621	3985	2669	3571	202	21351	3979	332716	463447	130731
15	Gadag	465715	32614	10481	11628	1010	2592	258	24628	4969	377535	538246	160711
16	Gulbarga	1094120	35316	39809	35113	9417	25855	1131	32651	22603	892225	1049210	156985
17	Hassan	662602	58775	79843	30365	14142	32943	6963	47466	24152	367953	449430	81477
18	Haveri	485156	47454	33307	5793	2989	12209	2290	12581	6487	362046	428754	66708
19	Kodagu	410775	134597	24215	31010	9076	13884	20219	6887	3605	167282	190764	23482
20	Kolar	374966	20620	45677	28870	6397	39418	7009	46760	12549	167666	176675	9009
21	Koppal	552495	29451	40591	16627	2568	14675	210	19660	20867	407846	500542	92696
22	Mandya	498244	24765	63492	21519	41955	32049	3628	52278	38548	220010	271964	51954
23	Mysore	676382	62851	75209	45018	21407	46808	5871	22850	24062	372306	486758	114452
24	Raichur	835843	18167	20563	20084	10712	19816	13684	188177	69651	474989	565707	90718
25	Ramanagar	355912	69946	27106	24339	1178	24662	3950	18325	32745	153661	160500	6839
26	Shimoga	847784	276855	88708	13312	16311	163463	26868	9018	24839	228410	264077	35667
27	Tumkur	1064755	45177	85465	67539	62642	76453	21033	162552	23692	520202	599514	79312
28	Udupi	356446	100102	42262	11595	36929	10625	44496	1225	12238	96974	110929	13955
29	Uttara Kannada	1024679	813595	34598	16207	6450	16625	4806	6275	14142	111981	123075	11094
30	Yadgir	516088	33773	29623	27954	2385	11755	737	105212	5113	299536	373617	74081
	Karnataka State:	19050068	3073376	1461102	786582	409432	903999	276974	1481638	523141	10133824	12246635	2112811
	Area in Lakh Hects.	190.50	30.73	14.61	7.87	4.09	9.04	2.77	14.82	5.23	101.34	122.47	21.13
Sourc	e: Annual Season & Crop Repor	rt 2014-15, DE&S	S, Bengaluru.										

	AGRO CLIMATIC ZONES OF KARNATAKA											
Zone No. & Name	Geographical area (ha.)	% of Geographical Area	District (No. of Taluks)	Name of Taluks								
1. North Eastern Transition Zone	871036	5	Bidar (5) & Gulbarga (2).	Aland, Bhalki, Basvakalyan, Bidar, Chincholi, Humnabad, Aurad.								
2. North Eastern Dry Zone	1762604	9	Gulbarga (5) Yadgir (3) & Raichur (3)	Afzalpur, Chitapur, Gulbarga, Jewargi, Sedum, Shahapur, Yadgir, Shorapur, Raichur, Deodurga, Manvi.								
3. Northern Dry Zone	4783642	25	Koppal (4), Gadag (4), Dharwad (1), Belgaum (5), Bijapur (5), Bagalkot (6), Bellary (7), Davangere (1), Raichur (2)	Gangavathi, Koppal, Kushtagi, Lingasugur, Sindhanur, Yelburga, Badami, Bagalkote, Bagewadi, Bilgi, Bijapur, Hungund, Indi, Jamkhandi, Mudhol, Muddebihal, Sindhagi, Bellary, Hagaribommanahalli, Harapanahalli, Hadagali, Hospet, Kudligi, Sandur, Siruguppa, Ron, Navalgund, Naragund, Gadag, Mundargi, Ramdurga, Gokak, Raibag, Soundatti, Athani.								
4. Central Dry Zone	1943830	10	Chitradurga (6), Davangere (3), Tumkur (6), Chikkamagalur (1), Hassan (1)	Challakere, Chitradurga, Davanagere, Harihara, Hiriyur, Hosadurga, Holalkere, Jagalur, Molkalmuru, Arasikere, Kadur, Madhugiri, Pavagada, Koratagere, C.N.Halli, Sira, Tiptur.								
5. Eastern Dry Zone	1808217	9	Bangalore Rural (4), Ramanagar (4) Bangalore Urban (3), Kolar (5), Chikkaballpur (6) Tumkur (2).	Gubbi, Tumkur, Anekal, Bangalore South, Bangalore North, Channapatna, Devanahalli, Doddabalapur, Hosakote, Kankapura, Magadi, Nelmangala, Ramanagar, Bagepalli, Bangarpet, Chikkabalapur, Chintamani, Gudibanda, Gowribidanur, Kolar, Malur, Mulbagal, Sidalaghatta, Srinivasapura.								
6. Southern Dry Zone	1739430	9	Mysore (4), Chamarajnagar(4), Mandya (7), Tumkur (2), Hassan (2).	K.R.Nagar, T.Narasipur, Mysore, Kollegal, Nanjangud, Turuvekere, Kunigal, Nagamangala, Srirangapatna, Malavalli, Maddur, Mandya, Pandavapura, K.R.Pet, Channarayapatna, Hassan, Chamarajanagar, Yelandur, Gundlupet.								
7. Southern Transition Zone	1218029	6	Hassan (4), Chikkamagalur (1), Shimoga (3), Mysore (3), Davanagere (2).	H.D.Kote, Hunsur, Periyapatna, H.N.Pura, Alur, Arkalgud, Belur, Tarikere, Bhadravathi, Shimoga, Honnali, Shikaripura, Channagiri.								
8. Northern Transition Zone	1194941	6	Belgaum (4), Dharwad (3), Haveri (6), Gadag (1).	Hukkeri, Chikodi, Bailhongal, Belgaum, Haveri, Shiggaon, Shirahatti, Kundagol, Savanur, Hubli, Dharwad, Byadgi, Hirekerur, Raneebennur.								
9. Hilly Zone	2560727	13	U.Kannada (6), Belgaum (1), Dharwad (1), Haveri (1), Shimoga (4), Chickmangalur (5), Kodagu (3), Hassan (1)	Sirsi, Siddapura, Yellapura, Supa, Haliyal, Mundgod, Khanapur, Soraba, Hosanagar, Sagar, Thirthahalli, Koppa, Sringeri, Mudigere, Narasimharajapur, Chikkamagalur, Kalaghatagi, Hangal, Sakleshpur, Virajpet, Somwarpet, Madikere.								
10. Coastal Zone	1167380	6	Udupi (3), D. Kannada (5), U.Kannada (5)	Karwar, Kumta, Honnavar, Bhatkal, Ankola, Bantwal, Udupi, Belthangadi, Karkala, Kundapura, Mangalore, Puttur, Sulya.								

Share of Different Soil types in Karnataka										
Soil Type	Area (lakh ha.)	%								
Red Soils	71.08 lakh ha.	37%								
Black soils	52.93 lakh ha.	28%								
Alluvio-Colluvial soils	29.98 lakh ha.	16%								
Lateritic Soil	11.65 lakh ha.	6%								
Forest soils	11.47 lakh ha.	6%								
Coastal soils	7.44 lakh ha.	4%								
Rock lands, water bodies & Urban areas	5.96 lakh ha.	3%								
TOTAL	190.50 Lakh ha.									

Traditional Soil Classification	Agro-climatic zones	Area Ha. (%)
RED SOILS:		
Red gravelly loam soils	2, 3, 4, 5, 6 and 8	315994 (1.66%)
Red loam soils	2, 3, 5 and 6	191041 (1%)
Red gravelly clay soils	2, 3, 4, 5, 6, 7, 8, 9.	3610976 (18.95%)
Red clay soils.	2, 3, 4, 5, 6, 7, 8, 9.	2990373 (15.69%)
LATERITIC SOILS:		
Lateritic gravelly soils	1, 5, 7, 8, 9	511593 (2.74%)
Lateritic soils	2,5,7,9	653440 (3.42%)
BLACK SOILS:		
Deep black soils	1, 2, 3, 4, 6 and 8	3108704 (16.32%)
Medium deep black soils	1, 2, 3, 4, 6, 7 and 8	598376 (3.13%)
Shallow black soils	1, 2, 3 and 8	1586070 (8.32%)
ALLUVIO-COLLUVIAL SOILS:		
Non-saline	3, 4, 5, 7, 8 and 9	361471 (1.9%)
Saline and sodic in patches	1, 2, 3, 4, 5, 6 and 7	2636233 (13.64%)
FOREST SOILS:		
Brown forest soils	9	1147327 (6%)
COASTAL SOILS:		
Coastal Laterite soils	10	563254 (2.96%)
Coastal alluvial soils	10	180267 (0.94%)
MISCELLANEOUS LANDS:		
Rock lands		486402 (2.55%)
Water bodies, Urban area etc.		110514 (0.58%)
TOTAL		19049836

KARNATAKA STATE NATURAL DISASTER MONITORING CENTRE

District wise Month-wise Normal Rainfall Pattern in Karnataka (mm.)

Sl.	District Name				11-11156 1101					`	/			
No.	District I tallic	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
	South Interior Karnataka	2.5	4.1	9.2	38.8	103.6	63.7	76.2	80.5	135.9	147.8	49.5	13.8	725.6
1	BANGALORE URBAN	2.5	6.7	9.1	36.0	108.6	68.8	86.2	124.8	174.2	166.3	52.4	15.6	851.2
2	BANGALORE RURAL	2.1	5.1	7.9	30.9	94.1	71.2	88.3	119.1	167.9	162.6	52.7	13.2	815.1
3	RAMANAGARA	1.9	5.7	10.2	43.1	125.1	70.9	81.5	101.5	179.0	169.0	53.4	15.5	856.8
4	KOLAR	3.7	5.6	11.2	28.1	83.9	63.2	75.8	93.9	153.7	150.8	62.0	23.0	754.9
5	CHIKBALLAPUR	2.3	4.0	9.0	24.3	75.6	62.6	86.0	100.1	150.4	154.7	52.4	15.0	736.4
6	TUMKUR	2.3	2.9	8.4	30.4	95.2	61.7	69.9	80.1	148.1	146.6	45.5	10.1	701.2
7	CHITRADURGA	1.8	2.4	6.3	29.7	80.7	50.6	57.1	60.0	108.5	119.8	35.3	8.8	561.0
8	DAVANAGERE	1.8	1.4	4.4	38.8	87.0	74.2	95.6	81.1	110.7	120.4	42.9	7.8	666.1
9	CHAMARAJANAGAR	3.2	6.9	12.5	61.4	140.4	54.5	60.1	65.7	136.2	172.0	67.1	24.5	804.5
10	MYSORE	2.9	4.7	14.0	62.7	134.5	84.7	109.5	73.0	109.2	153.9	52.2	13.7	815.0
11	MANDYA	2.3	5.2	10.5	48.0	125.9	51.5	52.6	61.5	131.0	156.9	48.3	14.9	708.6
	North Interior Karnataka	2.3	2.5	5.7	23.8	57.2	101.8	130.1	117.4	143.7	112.3	27.7	6.6	731.1
1	BELLARY	1.7	1.4	4.3	24.1	70.7	69.9	74.0	84.4	132.4	113.5	31.5	9.4	617.3
2	KOPPAL	1.3	1.1	3.5	21.3	56.2	72.4	72.9	86.1	142.6	109.0	27.8	8.3	602.5
3	RAICHUR	1.6	2.0	5.0	18.9	41.0	80.7	102.9	115.0	151.1	114.1	23.3	6.3	661.9
4	GULBARGA	3.6	4.2	7.0	18.6	37.1	112.4	152.2	162.9	181.6	104.9	21.0	4.8	810.3
5	YADGIR	3.4	3.1	6.1	19.0	36.9	110.6	147.5	157.5	175.7	121.0	23.2	5.7	809.7
6	BIDAR	4.7	7.0	10.3	19.0	31.4	134.6	184.9	192.1	171.5	94.0	20.2	5.9	875.6
7	BELGAUM	1.8	1.1	6.2	28.1	76.1	136.3	216.7	133.2	114.8	116.1	30.3	5.6	866.3
8	BAGALKOTE	1.7	1.8	5.1	22.2	56.8	77.8	72.3	69.9	130.0	111.5	25.5	7.1	581.7
9	BIJAPUR	2.4	3.1	5.9	17.7	44.8	93.4	89.8	90.2	154.7	109.9	24.9	6.7	643.5
10	GADAG	1.6	1.6	4.0	31.0	77.8	86.0	75.6	81.7	138.0	120.9	33.4	7.5	659.1
11	HAVERI	1.1	0.9	4.8	38.9	87.0	114.7	168.8	110.1	99.8	120.2	44.0	7.4	797.7
12	DHARWAD	2.4	3.0	5.0	41.3	89.1	117.9	154.8	105.4	121.1	119.7	39.6	5.8	805.1
	Malnad	2.4	2.7	10.3	50.2	111.3	349.7	585.4	371.1	162.6	162.4	55.6	12.3	1876.0
1	SHIMOGA	1.3	1.3	7.2	39.8	98.6	451.8	763.4	477.6	175.9	146.8	47.6	10.4	2221.7
2	HASSAN	2.7	3.6	10.8	53.2	108.8	152.1	248.1	162.8	126.4	160.3	54.0	11.6	1094.4
3	CHIKMAGALUR	2.5	3.1	12.4	49.8	107.1	284.9	485.8	321.0	146.9	159.2	56.8	12.6	1642.1
4	KODAGU	4.0	3.7	12.2	67.3	148.8	579.2	949.7	582.7	222.0	204.0	72.3	16.8	2862.7
	Coastal	2.0	0.7	6.0	32.0	132.4	822.3	1167.3	768.4	289.4	192.3	61.4	13.5	3487.7
1	DAKSHINA KANNADA	4.1	1.4	10.8	48.8	161.9	939.7	1280.9	894.8	325.1	261.5	89.5	16.3	4034.8
2	UDUPI	2.4	1.0	8.0	31.8	158.7	1200.7	1649.2	1161.0	448.7	231.5	73.6	18.3	4984.9
3	UTTARA KANNADA	0.9	0.2	3.0	24.0	109.5	636.6	947.0	573.0	217.4	146.1	43.9	10.6	2712.2
	STATE	2.3	2.8	7.4	32.8	86.1	194.7	277.7	204.7	158.1	137.8	41.5	10.2	1156.1
	Season		Autumn		Summer/Pre-	monsoon	S	outhwest mons			Northe	ast monsoon	(Rabi)	Annual
	Rainfall in mm.		12.5		118.9)		835.	2			189.5		1156.1

			KARNATAKA STATI	<u></u> Е					
	N	10NTHV	WISE RAINFALL DU		15				
Month/Season				Pattern	Classifi	cation of Ta	aluks unde	r Differen	t Rainfall
	Unit:	Mm.					pattern		
	Normal	Actual	% Dep. From Normal		Excess	Normal	Deficit	Scanty	No Rain
January	1.70	2.07	22	Excess	48	15	34	79	0
February	2.50	0.25	-90	Scanty	6	6	8	156	0
March	6.90	24.34	253	Excess	161	8	6	1	0
Autumn Season	11.10	26.66	140	Excess					
April	34.80	61.34	76	Excess	127	18	25	6	0
May	83.20	90.16	8	Normal	70	60	43	3	0
Pre-monsoon	118.00	151.50	28	Excess					
June	194.90	198.51	2	Normal	70	64	35	7	0
July	279.50	142.51	-49	Deficit	0	10	77	89	0
Aug.	205.70	150.86	-27	Deficit	43	42	83	8	0
Sept.	158.60	160.65	-16	Normal	48	78	49	1	0
Southwest Monsoon	838.70	652.53	-22	Deficit	21	72	81	2	0
October	136.00	92.80	-32	Deficit	6	48	98	24	0
November	41.30	80.28	94	Excess	91	8	17	60	0
December	10.20	4.84	-53	Deficit	10	12	55	96	3
Northeast Monsoon	187.5	177.9	-5	Normal	59	33	55	29	0
Annual Total	1155.3	1008.6	-13	Normal	49	55	72	0	0
Source: Rainfall Reports of KSNDMC.									

Source-wise Irrigated Area in Karnataka

Unit: Area in Lakh hectares

														71116. 711 66	a III Luisii	nectares
																% of Gross
Sl.	Source	199	0-91	2000-	2001	201	0-11	201	1-12	2012	2-13	2013	3-14	201	4-15	area
No.		Net	Gross	Net	Gross											
1	Canals	8.62	10.92	9.66	12.54	11.57	15.22	11.78	14.73	11.36	13.35	12.53	14.69	12.31	14.22	34
2	Tanks	2.40	2.68	2.61	3.04	1.97	2.23	1.78	1.96	1.38	1.58	1.54	1.66	1.58	1.70	4
3	Wells	5.40	6.70	4.79	5.73	4.37	4.99	4.23	4.75	4.07	4.63	4.11	4.61	3.85	4.21	11
4	Tube/Bore Wells	1.73	2.25	5.39	6.81	12.81	15.55	12.78	15.40	13.21	15.88	13.22	15.59	14.10	16.45	39
5	Lift Irrigation	1.23	1.43	0.95	1.20	1.06	1.33	0.90	1.17	1.02	1.15	0.93	1.05	0.99	1.16	3
6	Other Sources *	1.75	2.00	3.03	3.39	3.12	3.47	2.93	3.36	3.16	3.48	3.22	3.52	3.76	4.11	10
	Total	21.13	25.98	26.43	32.71	34.90	42.79	34.40	41.37	34.21	40.07	35.56	41.12	36.59	41.86	100

^{*} Includes temporary irrigation also.

Source: Annual Seasonal and Crop Report of DE&S. Bangalore.

Sl.	: 2014-15 District	Canals	Reservoirs		Tanks]	Pump sets		Wells	s	Lift
No.				Ayacut of 40 Ha. or more	Ayacut of less than 40 Ha.	Total	Electrical	Diesel	Total	Tube/Bore wells (Govt.+Pvt.)	Other wells for Irrigation Purpose	Irrigation
1	Bagalkote	3	2	29	24	53	95964	884	96848	29638	11636	19
2	Bangalore (Urban)	-	-	32	801	833	25844	-	25844	24753	2649	-
3	Bangalore (Rural)	-	-	100	1635	1735	70629	-	70629	43453	6017	1
4	Belgaum	12	4	157	741	898	173009	1962	174971	43484	62995	6503
5	Bellary	13	3	38	111	149	54526	123	54649	22137	7659	3597
6	Bidar	4	1	74	57	131	28771	356	29127	15320	11725	2153
7	Bijapur	5	2	68	46	114	108541	486	109027	34540	42731	2
8	Chamarajanagar	8	3	18	137	155	49588	194	49782	22849	3158	5
9	Chikkaballapur	-	-	201	1780	1981	28755	58	28813	28995	733	21
10	Chikkamagalur	2	2	123	1438	1561	47489	2245	49734	30790	426	4075
11	Chitradurga	3	2	65	303	368	77675	84	77759	48870	11997	107
12	Dakshina Kannada	-	-	-	11	11	85564	10222	95786	15386	41083	2858
13	Davanagere	4	-	52	361	413	42357	48	42405	43184	3534	1562
14	Dharwad	2	-	75	1156	1231	17929	272	18201	9409	1113	-
15	Gadag	2	-	19	11	30	18717	207	18924	10521	3772	12
16	Gulbarga	6	4	53	433	486	32366	744	33110	14001	33214	114
17	Hassan	11	5	154	5912	6066	46461	187	46648	46493	952	20
18	Haveri	1	-	203	1701	1904	60877	-	60877	50192	156	10529
19	Kodagu	9	2	26	1438	1464	5268	393	5661	1382	137	11
20	Kolar	-	-	111	2869	2980	82716	-	82716	84287	27875	-
21	Koppal	6	2	46	81	127	56843	-	56843	28407	1811	10
22	Mandya	20	1	160	470	630	63856	1152	65008	35709	11850	89
23	Mysore	33	4	38	899	937	53542	172	53714	26905	662	3
24	Raichur	8	-	37	305	342	40843	249	41092	7786	9952	5152
25	Ramanagar	7	5	83	725	808	54210	712	54922	38059	12323	4
26	Shimoga	16	5	327	5650	5977	44782	890	45672	20980	7673	4152
27	Tumkur	5	4	318	1914	2232	222048	1495	223543	121245	39556	ç
28	Udupi	-	-	4	287	291	48406	6362	54768	2077	36453	2245
29	Uttara Kannada	4	4	81	2290	2371	55311	2599	57910	6376	20659	10
30	Yadgir	7	3	51	283	334	10248	459	10707	5445	3042	2381
	State:	191	58	2743	33869	36612	1803135	32555	1835690	912673	417543	45650

		DISTRIC	CT-WISE	& SOU	RCE-W	VISE IR	RIGAT	ED AREA	A IN KAI	RNATA	KA - 2	014-15			
														(Area	in Hectares)
Sl. No.	District	Can	nals	Tar	ıks	We	lls	Tube/Bo	re wells	Lift Irri	gation	Other S	ources *	Tot	al
		Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net
1	Bagalkote	54685	54685	0	0	7675	6491	110173	101659	2544	2544	123321	115841	298398	281220
2	Bangalore (Urban)	0	0	0	0	0	0	12067	11146	0	0	0	0	12067	11146
3	Bangalore (Rural)	0	0	0	0	0	0	25538	22448	43	43	0	0	25581	22491
4	Belgaum	86300	77670	341	307	164749	148276	174635	157173	18990	17640	144493	129692	589508	530758
5	Bellary	134600	92416	2452	2028	4356	3251	94848	65951	44005	35661	10368	9194	290629	208501
6	Bidar	35	35	0	0	19287	17478	24833	21921	0	0	204	177	44359	39611
7	Bijapur	136414	118173	1506	1506	77624	69565	119824	105207	1989	1989	17115	13371	354472	309811
8	Chamarajanagar	18660	18160	3322	3222	2340	2040	38529	31600	0	0	0	0	62851	55022
9	Chikkaballapur	0	0	0	0	0	0	54787	46512	0	0	0	0	54787	46512
10	Chikkamagalur	9710	6603	7504	7141	179	179	30614	25999	88	77	14018	13913	62113	53912
11	Chitradurga	790	700	0	0	0	0	102896	87417	0	0	0	0	103686	88117
12	Dakshina Kannada	0	0	0	0	42624	41996	16741	16372	129	129	22815	22030	82309	80527
13	Davanagere	125801	102235	2342	2342	1080	1080	106716	85711	12632	11189	2431	1159	251002	203716
14	Dharwad	28261	20896	0	0	0	0	27859	22217	0	0	0	0	56120	43113
15	Gadag	36490	33052	260	260	349	349	49919	49919	0	0	16424	16424	103442	100004
16	Gulbarga	40279	38158	878	806	18090	14976	60227	55493	10322	7929	3007	2533	132803	119895
17	Hassan	47045	42984	24384	22681	709	560	40064	34732	0	0	4362	3171	116564	104128
18	Haveri	5456	5456	10506	10506	22	22	81175	61564	847	847	22822	20052	120828	98447
19	Kodagu	1226	1226	50	50	0	0	195	195	85	85	81	81	1637	1637
20	Kolar	0	0	0	0	0	0	26144	17135	0	0	0	0	26144	17135
21	Koppal	65403	54459	164	164	0	0	114972	103316	343	343	0	0	180882	158282
22	Mandya	105188	89167	18563	15514	9525	8398	18832	15695	429	429	1692	1381	154229	130584
23	Mysore	99097	89700	18545	16465	18210	17157	34471	30237	215	215	0	0	170538	153774
24	Raichur	215215	199018	257	257	501	486	30881	27504	12066	10116	0	0	258920	237381
25	Ramanagar	9312	8129	2076	1888	0	0	29451	26857	463	448	0	0	41302	37322
26	Shimoga	56591	44350	56948	53570	6828	6277	43878	30807	4837	3921	5433	4714	174515	143639
27	Tumkur	4199	4199	9993	9871	940	940	148776	131062	0	0	0	0	163908	146072
28	Udupi	0	0	453	453	26465	25945	520	520	2226	1974	3978	3978	33642	32870
29	Uttara Kannada	0	0	6132	5856	10435	10351	8840	7965	669	669	14349	13937	40425	38778
30	Yadgir	140848	129354	3525	3525	9371	9011	17071	15802	3358	2656	4347	3954	178520	164302
	Karnataka State:	1421605	1230825	170201	158412	421359	384828	1645476	1410136	116280	98904	411260	375602	4186181	3658707
	(in Lakh ha.)	14.22	12.31	1.70	1.58	4.21	3.85	16.45	14.10	1.16	0.99	4.11	3.76	41.86	36.59

* Includes temporary irrigation.

Source: Annual Season & Crop Statistics Report 2014-15 of DE&S, Bangalore.

Tren	ds in Numbe	r of Operati	onal Holdin	gs according	to major siz	ze classes			
					, ,			(Numb	er in 000')
Size Class	1970-71	1976-77	1980-81	1985-86	1990-91	1995-96	2000-01	2005-06	2010-11
Marginal (0.01 to 0.99 Ha.)	1081	1274	1489	1792	2262	2610	3252	3655	3849
Small (1.00 to 1.99 Ha.)	840	888	1057	1293	1586	1707	1909	2014	2138
Semi-Medium (2.00 to 3.99 Ha.)	788	818	918	1035	1163	1204	1259	1278	1267
Medium (4.00 to 9.99 Ha.)	623	632	662	646	636	594	569	555	511
Large (10 Hects. & above)	219	199	183	153	129	106	90	79	68
Total	3551	3811	4309	4919	5776	6221	7079	7581	7832
II									
Tre	ends in Area	of Operation	nal Holdings	according t	o major size	classes			
								(Area in 000	' hectares)
Size Class	1970-71	1976-77	1980-81	1985-86	1990-91	1995-96	2000-01	2005-06	2010-11
Marginal (0.01 to 0.99 Ha.)	549	638	733	866	1072	1248	1492	1651	1851
Small (1.00 to 1.99 Ha.)	1221	1319	1543	1888	2308	2480	2742	2876	3020
Semi-Medium (2.00 to 3.99 Ha.)	2205	2288	2572	2880	3200	3298	3429	3468	3393
Medium (4.00 to 9.99 Ha.)	3792	3858	4018	3881	3770	3490	3317	3206	2904
Large (10 Hects. & above)	3601	3254	2880	2364	1971	1593	1327	1184	994
Total	11368	11357	11746	11879	12321	12109	12307	12385	12161
III									
Trends	in Average S	Size of Opera	ational Hold	ings accordi	ng to major	size classes			
									Hectares)
Size Class	1970-71	1976-77	1980-81	1985-86	1990-91	1995-96	2000-01	2005-06	2010-11
Marginal (0.01 to 0.99 Ha.)	0.51	0.50	0.49	0.48	0.47	0.48	0.46	0.45	0.48
Small (1.00 to 1.99 Ha.)	1.46	1.49	1.46	1.46	1.46	1.45	1.44	1.43	1.41
Semi-Medium (2.00 to 3.99 Ha.)	2.80	2.80	2.80	2.80	2.75	2.74	2.72	2.71	2.68
Medium (4.00 to 9.99 Ha.)	6.09	6.11	6.07	6.01	5.93	5.88	5.83	5.78	5.69
Large (10 Hects. & above)	16.43	16.35	15.69	15.45	15.28	15.02	14.74	14.99	14.71
Total	3.20	2.98	2.73	2.41	2.13	1.95	1.74	1.63	1.55
Source: Agricultural Census 2010-11 issued	by Directorate	e of Economi	ics & Statisti	cs.					

	A	gricultural Cen	sus 2010-11		
Farmer Category	No. (lakhs)	%	Area Operated (lakh ha.)	%	Average size of holding (ha.)
M : 1 (0.01 + 0.001)	38.49	49	18.51	15	0.48
Marginal (0.01 to 0.99 ha.)					
Small (1.00 to 1.99 ha.)	21.38	27	30.20	25	1.41
Semi-medium (2.00 to 3.99 ha.)	12.67	16	33.93	28	2.68
Medium (4.00 to 9.99 ha.)	5.11	7	29.04	24	5.69
Large (10.00 ha. & above)	0.68	1	9.94	8	14.71
, ,					
Total	78.32	100	121.61	100	1.55
	1	Social Group - Sch			
Marginal	5.11	56	2.44	23	0.48
Small	2.64	29	3.71	35	1.41
Semi-medium	1.10	12	2.85	27	2.58
Medium	0.27	3	1.45	14	5.48
Large	0.02	0	0.29	3	13.62
Total	9.14	100	10.74	100	1.18
		Social Group - Scho			
Marginal	2.22	47	1.11	16	0.50
Small	1.43	30	2.02	29	1.41
Semi-medium	0.78	16	2.07	29	2.66
Medium	0.26	6	1.46	21	5.59
Large	0.03	1	0.39	6	13.74
Total	4.72561	100	7.05	100	1.49
		Social Group -	Others		
Marginal	31.10	48	14.9	14	0.48
Small	17.28	27	24.4	24	1.41
Semi-medium	10.77	17	29.0	28	2.69
Medium	4.57	7	26.0	25	5.70
Large	0.61	1	8.7	8	14.22
Total	64.33	100	103.1	100	1.60
		Social Group - In	stitutional		
Marginal	0.05896	47	0.02362	3	0.40
Small	0.02174	17	0.03022	4	1.39
Semi-medium	0.01767	14	0.04704	6	2.66
Medium	0.01514	12	0.09190	13	6.07
Large	0.01271	10	0.53592	74	42.17
Total	0.12622	100	0.72870	100	5.77

District-wise Agricultural holdings and Operated area in Karnataka 2010-11 Agricultural Census

Unit: Holdings: Nos. Area: hects.

Sl.	District	Marginal	Farmers	Small F	armers	TOTAL	SF/MF	Semi-med	. Farmers	Medium	farmers	Large f	farmers	To	otal
No.		No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
1	Bangalore (Urban)	56150	22220	14435	19950	70585	42170	7029	18813	2775	14957	226	3405	80615	79344
2	Bangalore (Rural)	130770	50653	31102	42602	161872	93254	13096	34453	3580	19580	319	4746	178867	152033
3	Ramnagar	209458	77494	41191	56293	250649	133787	16413	42450	4111	22366	275	3963	271448	202566
4	Chitradurga	109177	59138	90370	127587	199547	186725	60063	158777	26795	152834	4172	62441	290577	560777
5	Davanagere	135246	69322	84521	117138	219767	186460	45905	121683	15541	85639	1464	19904	282677	413686
6	Kolar	159140	67350	49321	67975	208461	135325	21712	57598	6162	33844	520	7156	236855	233923
7	Chikkaballapur	140975	60423	45637	62820	186612	123243	20395	53847	6676	37051	779	12215	214462	226357
8	Shimoga	125128	63754	55708	76742	180836	140496	24299	64286	7947	44059	926	13457	214008	262298
9	Tumkur	197263	108983	113436	159940	310699	268923	71070	192433	29132	163534	3527	51499	414428	676388
10	Chamarajanagar	134251	59542	52943	74113	187194	133655	20240	52683	4436	23786	326	5017	212196	215142
11	Chikkamagalur	128613	61160	56022	77115	184635	138275	27051	71198	9837	55471	1954	48433	223477	313376
12	D.Kannada	153155	58357	37460	50800	190615	109157	13621	35959	4340	24220	521	9080	209097	178415
13	Hassan	285669	146209	102151	140715	387820	286924	36892	96712	9744	53812	1225	26052	435681	463500
14	Kodagu	28272	14066	17017	23872	45289	37939	13501	36892	7832	45380	2259	47651	68881	167862
15	Mandya	299197	138126	69130	90335	368327	228461	23626	59280	3645	18664	168	3026	395766	309432
16	Mysore	260109	125363	86446	118014	346555	243377	32181	82984	6518	34535	472	7635	385726	368530
17	Udupi	158750	51551	25316	34886	184066	86437	11856	31783	4113	22952	450	8445	200485	149617
18	Bellary	105046	58679	82809	118364	187855	177043	56559	153173	26756	152633	3965	54678	275135	537526
19	Bidar	80616	44813	96617	136829	177233	181642	54252	143285	17401	98904	2099	27945	250985	451775
20	Gulbarga	81912	50690	147493	216606	229405	267296	111563	300728	47329	272051	7200	97462	395497	937537
21	Yadgir	71675	40126	79346	114671	151021	154798	53075	143701	20126	113915	2236	29859	226458	442272
22	Koppal	66901	38113	75113	106893	142014	145006	53588	143896	20272	114646	2228	29901	218102	433448
23	Raichur	101422	58167	111859	160078	213281	218246	78519	212769	35765	205342	4468	59430	332033	695787
24	Bagalkote	69742	40351	75345	109374	145087	149725	54041	146968	25395	145501	3208	44922	227731	487116
25	Belgaum	215525	123462	156810	222975	372335	346437	104873	284241	47736	271490	5991	90121	530935	992289
26	Bijapur	51150	32900	119792	176792	170942	209692	105009	283835	57398	336421	8854	120384	342203	950332
27	Dharwad	36383	21675	49355	71641	85738	93316	35123	96310	19399	113256	2965	40096	143225	342978
28	Gadag	35514	21316	60153	87828	95667	109145	43614	118666	21237	122518	2948	39936	163466	390266
29	Haveri	78001	42777	80346	114388	158347	157165	43907	117015	14539	81390	1558	21348	218351	376918
30	U.Kannada	143624	44165	30964	42666	174588	86831	13756	36620	4208	22935	270	3580	192822	149966
	State	3848834	1850946	2138208	3020002	5987042	4870948	1266829	3393036	510745	2903687	67573	993786	7832189	12161457
	Average Holding Size		0.48		1.41				2.68		5.69		14.71		1.55

Holding Size:

Marginal Farmers: Below 1 hect., Small Farmers: 1 to 2 hects., Semi-medium Farmers 2 to 4 hects. Medium Farmers 4 to 10 hects. Large farmers 10 hects. and above.

 $Source: Agricultural\ Census\ 2010-11\ Report\ on\ Operational\ Holdings\ in\ Karnataka, Directorate\ of\ Economics\ \&\ Statistics,\ Bangalore.$

KARNATAKA STATE

District-wise and Socio Category-wise Number of Farm Holdings and Area Operated

(Source: Agricultural Census 2010-11)

Unit: Farm Holdings in Numbers and Area in Hectares.

SI.	District		sc	S	Г	Ot	thers	Institu			otal
No.		No.	Area	No.	Area	No.	Area	No.	Area	No.	Area
1	Bangalore (Urban)	7053	4710	794	638	72678	73453	90	544	80615	79344
2	Bangalore (Rural)	19605	13393	6176	4897	153028	133662	58	81	178867	152033
3	Ramnagar	25866	16775	2038	1720	243381	183810	163	262	271448	202566
4	Chitradurga	44152	64176	46417	89833	199860	402224	148	4543	290577	560777
5	Davanagere	36677	44462	30157	41711	214409	323462	1434	4051	282677	413686
6	Kolar	41587	35153	9852	9214	185031	189103	385	452	236855	233923
7	Chikkaballapur	33854	30535	24578	22757	155923	170903	107	2163	214462	226357
8	Shimoga	21689	21444	4553	4818	187469	234738	297	1297	214008	262298
9	Tumkur	53165	63726	27279	42089	333738	569246	246	1328	414428	676388
10	Chamarajanagar	40085	33033	12033	9748	159632	170712	446	1649	212196	215142
11	Chikkamagaluru	24307	22774	3930	3989	193874	273004	1366	13610	223477	313376
12	D.Kannada	10539	5409	9618	6585	188093	164504	847	1917	209097	178415
13	Hassan	60162	45509	5801	5509	369139	408846	579	3637	435681	463500
14	Kodagu	2823	2018	1141	981	64490	154512	427	10351	68881	167862
15	Mandya	36375	19986	2383	1539	354664	283993	2344	3913	395766	309432
16	Mysore	64735	48101	38175	30592	282624	287892	192	1946	385726	368530
17	Udupi	5081	2362	6266	4894	188595	140140	543	2221	200485	149617
18	Bellary	35246	50457	42675	75316	196303	408028	911	3725	275135	537526
19	Bidar	29287	41273	23205	36187	198419	373386	74	929	250985	451775
20	Gulbarga	70203	124872	3920	8130	321104	802628	270	1907	395497	937537
21	Yadgir	43026	64144	21348	38538	162001	339322	83	268	226458	442272
22	Koppal	19270	27934	22158	41630	176640	362691	34	1194	218102	433448
23	Raichur	42014	68192	60399	115831	229609	511176	11	588	332033	695787
24	Bagalkote	21212	29590	9657	17264	196817	439317	45	945	227731	487116
25	Belgaum	36768	40311	21953	33434	472110	915121	104	3423	530935	992289
26	Bijapur	47440	99178	2631	5982	292094	844500	38	673	342203	950332
27	Dharwad	4978	7581	5146	9111	132897	324860	204	1425	143225	342978
28	Gadag	13052	20439	8008	14592	142089	353431	317	1804	163466	390266
29	Haveri	16687	21353	17842	25015	183467	329204	355	1345	218351	376918
30	U.Kannada	7047	5322	2428	2633	182839	141271	508	739	192822	149966
	State	913985	1074212	472561	705176	6433017	10309139	12626	72929	7832189	12161457
	Average Holding Size		1.18		1.49		1.60		5.78		1.55

Area of Agricultural Crops in Karnataka - 2000-01 to 2014-15

Unit: Area in Lakh ha.

Sl.	C								Year							
No.	Crops	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
1	Rice	14.84	14.18	11.55	10.74	13.08	14.85	13.96	14.16	15.14	14.86	15.39	14.16	12.79	13.40	13.26
2	Jowar	17.82	17.91	17.86	16.98	16.63	15.20	14.19	13.82	13.82	13.69	12.44	11.34	12.64	11.39	10.47
3	Ragi	10.23	9.53	7.67	9.98	8.93	9.39	6.06	8.33	8.41	7.64	7.88	6.80	6.45	6.71	7.08
4	Maize	6.69	5.80	6.50	6.18	8.50	9.36	9.61	11.13	10.68	12.40	12.86	13.49	13.22	13.77	13.37
5	Bajra	4.62	2.09	3.05	3.19	4.45	4.31	3.88	4.32	2.66	3.05	3.09	2.86	2.75	2.8	2.34
6	Wheat	2.66	2.60	2.47	2.32	2.42	2.53	2.69	2.76	2.69	2.83	2.55	2.25	2.25	2.09	1.98
7	Minor Millets	0.71	0.70	0.54	0.68	0.58	0.52	0.40	0.36	0.33	0.27	0.24	0.23	0.22	0.24	0.23
	Coarse Cereals	40.07	36.04	35.62	37.01	39.09	38.78	34.14	37.96	35.90	37.05	36.52	34.72	35.28	34.91	33.49
	Total Cereals:	57.57	52.82	49.64	50.07	54.59	56.16	50.78	54.87	53.72	54.76		51.14	50.32		48.73
1	Tur	5.83	4.82	5.14	5.32	5.62	6.00	5.96	6.81	5.97	6.04		7.67	6.60	8.24	7.28
2	Bengal gram	3.69	4.80	4.80	5.10	4.18	4.18	6.51	6.05	7.26			8.03	9.69	9.46	9.39
3	Horse gram	2.95		3.35	2.74	2.83	2.69	3.24	2.27	2.17	2.27		1.79			1.81
4	Black gram	1.46		1.65	1.41	1.33	1.11	1.45	1.63	1.12	1.18		0.92			0.7
5	Green gram	4.51		4.13	2.73	5.23	4.01	4.50	5.30	2.75	3.79		2.92	_		2.63
6	Cowpea & others	1.15		0.89	0.77	1.09	0.94	0.86	1.00	0.84	1.02		0.98			0.80
7	Avare	0.88	0.81	0.65	0.69	0.80	0.87	0.64	0.79	0.79	0.76		0.67	0.64	0.63	0.59
	Total Pulses:	20.47	18.93	20.61	18.74	21.08	19.81	23.16	23.86	20.88	24.80	27.91	23.00	22.68		23.20
	Total Food grains:	78.04	71.75	70.24	68.82	75.67	75.96	73.94	78.73	74.61	79.56	82.37	74.14	73.00		71.93
1	Groundnut	10.63	8.55	8.44	8.17	9.69	10.40	7.64	9.08	8.50	8.18		6.78			6.54
2	Sesamum	0.98	0.73	0.74	0.58	1.07	1.03	0.85	0.87	0.56	0.76		0.61	0.73		0.44
3	Sunflower	4.78	5.84	8.77	11.35	12.71	14.27	12.31	10.25	10.01	7.94		3.81	5.10		3.56
4	Castor	0.30	0.22	0.17	0.17	0.20	0.25	0.20	0.23	0.20	0.18		0.16			0.12
	Niger	0.44	0.36	0.29	0.27	0.33	0.33	0.27	0.31	0.25	0.26		0.19	0.12		0.11
	Mustard	0.08	0.07	0.04	0.06	0.06	0.07	0.04	0.04	0.05	0.05		0.04	0.02		0.02
	Soyabean	0.63	0.48	0.58	0.94	1.59	1.33	1.31	1.13	1.34	1.84		1.91	1.70		2.56
	Safflower	0.93	0.92	0.85	0.99	0.94	0.81	0.81	0.70	0.73	0.68		0.55	0.48		0.33
9	Linseed	0.17	0.20	0.17	0.13	0.14	0.13	0.12	0.14	0.14	0.12		0.09	0.07	0.06	0.05
	Total Oilseeds:	18.94	17.37	20.05	22.67	26.73	28.63	23.55	22.76	21.78	20.01	16.23	14.13	14.22	14.10	13.73
	Annual Crops:															
1	Cotton	5.52	6.08	3.93	3.17	5.22	4.13	3.76	4.03	4.09	4.57		5.70	4.95		8.75
2	Sugarcane	4.17	4.07	3.83	3.35	3.05	4.16	5.09	4.80	4.60	4.97		6.47	5.51		6.91
3	Tobacco	0.71	0.72	0.82	0.98	0.91	1.01	1.04	1.13	1.08	1.18		1.14558	1.06		0.94
	Total Area under Agri. Crops	107.38	99.99	98.87	98.99	111.58	113.89	107.37	111.45	106.15	110.29	111.63	101.58	98.74	103.94	102.26
	Total Cultivated Area	122.84	116.70	115.32	114.50	128.07	130.27	124.38	128.93	123.68	128.73	130.62	120.59	117.48	122.67	122.47

Source: Fully Revised Estimates of Area, Production and Productivity of Principal Agriculture Crops, published by DE&S 2012-13, 2013-14 & 2014-15 Final Advance Estimates by DE&S.

Production of Agricultural Crops in Karnataka - 2000-01 to 2014-15 Unit: Production in lakh tonnes, Cotton in lakh bales of 170 Kg lint.

Sl.	Crors								Year							
No.	Crops	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
	Paddy	57.32	48.19	35.61	38.00	55.22	59.59	54.33	57.65	60.07	57.75	66.66	62.31	50.12	60.39	61.18
1	Rice	38.47	32.34	23.90	25.50	37.06	39.99	36.46	38.69	40.31	38.76	44.74	41.82	33.64	40.53	40.25
2	Jowar	15.47	13.72	12.25	7.81	13.59	14.79	11.30	16.70	14.84	12.96	13.46	10.11	13.15	13.17	11.74
3	Ragi	18.35	15.39	7.14	11.25	16.14	16.56	6.65	13.68	12.33	11.96	14.99	11.52	9.74	12.57	12.98
4	Maize	21.36	14.52	13.43	12.10	25.09	28.07	26.42	32.76	29.56	29.25	43.35	38.88	34.76	43.56	42.14
5	Bajra	3.42	1.12	1.20	1.91	2.66	3.91	1.63	3.35	1.81	1.31	2.92	2.61	2.85	3.31	2.48
6	Wheat	2.50	1.99	1.48	0.96	2.06	2.26	2.24	2.80	2.57	2.64	3.00	2.01	1.79	2.1	2.61
7	Minor Millets	0.47	0.37	0.31	0.39	0.31	0.27	0.21	0.18	0.15	0.13	0.12	0.13	0.09	0.13	0.12
	Coarse cereals	59.07	45.12	34.33	33.47	57.79	63.59	46.21	66.67	58.70	55.61	74.83	63.25	60.59	72.74	69.46
	Total Cereals:	100.04	79.45	59.71	59.93	96.91	105.85	84.91	108.16	101.58	97.01	122.57	107.08	96.02	115.37	112.32
1	Tur	2.64	1.47	2.41	2.00	2.91	4.08	2.63	4.51	3.14	2.80	5.23	3.54	4.67	7.57	4.74
2	Bengal gram	2.39	2.82	2.52	1.71	2.31	2.38	2.98	3.64	3.97	5.57	6.08	3.95	6.23	7.16	6.74
3	Horse gram	1.57	1.49	1.09	0.77	1.22	1.29	1.03	1.11	0.88	1.13	1.31	0.92	0.80	0.89	0.87
4	Black gram	0.56	0.60	0.23	0.39	0.16	0.25	0.24	0.70	0.32	0.13	0.47	0.35	0.53	0.50	0.21
5	Green gram	1.85	0.67	0.28	0.42	0.83	0.99	0.54	1.20	0.39	0.48	1.10	0.73	0.53	0.81	0.53
6	Cowpea & others	0.35	0.27	0.26	0.24	0.38	0.32	0.42	0.49	0.38	0.40	0.47	0.46	0.25	0.33	0.31
7	Avare	0.20	0.19	0.15	0.16	0.19	0.21	0.55	0.68	0.68	0.52	0.68	0.66	0.61	0.47	0.50
	Total Pulses:	9.56	7.52	6.94	5.69	8.00	9.51	8.39	12.33	9.76	11.03	15.33	10.61	13.62	17.73	13.90
	Total Food grains:	109.60	86.97	66.64	65.62	104.91	115.35	93.30	120.49	111.34	108.04	137.91	117.69	109.64	133.10	126.22
1	Groundnut	10.81	5.86	5.39	4.33	6.84	5.96	3.27	6.92	3.98	4.57	6.00	4.37	3.95	5.65	5.02
2	Sesamum	0.40	0.27	0.29	0.26	0.57	0.89	0.50	0.48	0.29	0.31	0.49	0.31	0.19	0.23	0.22
3	Sunflower	2.31	2.62	3.74	3.65	5.28	6.68	3.84	4.93	4.14	2.51	2.19	1.67	2.66	2.53	2.06
4	Castor	0.39	0.16	0.16	0.15	0.17	0.26	0.16	0.16	0.19	0.12	0.16	0.14	0.07	0.11	0.07
5	Niger	0.08	0.07	0.06	0.05	0.06	0.06	0.05	0.12	0.09	0.09	0.07	0.05	0.03	0.03	0.03
6	Mustard	0.02	0.02	0.01	0.02	0.02	0.02	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01	0.01
7	Soyabean	0.65	0.40	0.48	0.45	1.00	0.75	0.97	0.92	0.93	0.82	1.48	1.93	1.78	2.70	1.89
8	Safflower	0.72	0.73	0.55	0.42	0.49	0.62	0.60	0.59	0.60	0.52	0.49	0.34	0.30	0.34	0.27
9	Linseed	0.06	0.07	0.06	0.01	0.03	0.04	0.04	0.05	0.05	0.04	0.04	0.02	0.01	0.02	0.02
	Total Oilseeds:	15.45	10.20	10.74	9.34	14.46	15.27	9.44	14.18	10.28	8.99	10.93	8.84	9.00	11.62	9.59
	Annual Crops:															
1	Cotton	8.55	6.12	3.31	2.65	6.25	5.85	5.36	7.05	8.25	7.05	12.18	12.03	10.38	18.78	23.12
2	Sugarcane	429.23	330.17	324.85	160.02 *	139.93*	196.48*	236.42*	260.28*	242.66*	322.85*	396.57*	394.70 *	357.32*	379.05*	437.76*
3	Tobacco	0.52	0.59	0.59	0.55	0.68	0.64	0.46	0.48	0.55	0.91	1.34	1.05	0.67	0.90	0.67
	* Prodn. for the harvested area.				2.43	1.79	2.21	2.69	3.07	2.81	3.37	4.23	4.31	4.25	4.20	4.8
	No. of Taluks DROUGHT	0	146	157	164	115	0	128	0	84	86	0	123	157	125	35

Source: Fully Revised Estimates of Area, Production and Productivity of Principal Agriculture Crops, published by DE&S 2012-13, 2013-14 & 2014-15Final Advance Estimates by DE&S.

Yield of Agricultural Crops in Karnataka - 2000-01 to 2014-15

Unit: Yield in Kg/ha. Sugarcane in in tonnes/ha.

Sl.	_								Year				<u>,, </u>			
No.	Crops	2000-01	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
	Paddy	4068	3577	3247	3725	4443	4223	4098	4284	4176	4090	4559	4631	4126	4744	4857
1	Rice	2730	2401	2179	2500	2982	2834	2750	2875	2803	2745	3060	3108	2769	3184	3195
2	Jowar	914	806	722	484	860	1024	838	1272	1130	996	1138	939	1095	1217	1180
3	Ragi	1889	1699	980	1186	1903	1858	1156	1729	1543	1648	2002	1784	1590	1972	1930
4	Maize	3361	2634	2176	2060	3106	3157	2895	3099	2913	2482	3547	3033	2768	3330	3318
5	Bajra	778	564	415	632	630	954	443	816	718	452	995	958	1093	1057	1117
6	Wheat	988	803	630	436	897	943	874	1071	1008	980	1241	938	836	1057	1385
7	Minor Millets	699	554	591	531	552	542	569	503	499	516	528	573	402	565	552
	Total Cereals:	1829	1583	1266	1260	1869	1984	1760	2075	1990	1865	2369	2204	2009	2410	2426
1	Tur	476	322	493	395	545	716	464	697	554	487	617	482	745	967	685
2	Bengal gram	682	618	553	353	582	599	483	634	575	603	667	470	677	797	756
3	Horse gram	561	457	343	297	452	505	335	516	428	524	624	547	407	575	506
4	Black gram	403	387	147	288	129	237	175	451	298	114	390	399	510	516	316
5	Green gram	432	273	72	162	166	260	126	238	148	133	290	270	316	266	212
6	Cowpea & others	309	330	303	323	358	358	514	515	482	423	462	465	310	395	368
7	Avare	228	247	240	241	239	254	907	901	909	724	860	1112	1002	785	892
	Total Pulses:	492	418	354	320	399	505	381	544	492	468	578	472	632	745	631
	Total Food grains:	1478	1276	999	1004	1459	1598	1328	1611	1571	1430	1762	1667	1581	1857	1847
1	Groundnut	1070	721	672	558	743	603	451	802	493	589	747	679	706	908	808
2	Sesamum	432	390	414	463	567	912	619	587	538	428	596	530	272	603	538
3	Sunflower	509	473	449	338	437	492	329	506	435	333	563	462	548	639	609
4	Castor	1347	779	972	944	913	1095	841	706	998	680	881	883	656	942	640
5	Niger	193	196	193	190	191	194	191	380	346	369	304	275	242	221	267
6	Mustard	266	272	269	285	281	270	267	367	405	307	338	289	298	288	221
7	Soyabean	1098	874	874	507	659	590	780	858	726	472	926	1063	1104	1299	779
8	Safflower	811	832	685	444	544	800	779	888	860	805	932	648	661	834	864
9	Linseed	388	353	370	81	222	351	322	416	397	309	353	258	184	314	328
	Total Oilseeds:	859	618	564	434	570	562	422	656	497	473	709	658	666	867	735
	Annual Crops:															
1	Cotton	277	180	151	149	214	253	255	313	361	276	398	378	375	508	735
2	Sugarcane	108	85	89	69	82	93	92	89	91	101	99	96	88	95	395
3	Tobacco	778	851	757	592	777	667	469	446	535	810	1129	964	659	866	96

Source: Fully Revised Estimates of Area, Production and Productivity of Principal Agriculture Crops, published by DE&S 2012-13, 2013-14 & 2014-15 Final Advance Estimates by DE&S.

Comparative Yield of major Agriculture Crops

Year: 2013-14

Unit: kgs/hect. (Sugarcane Yield in tonnes/hect.)

Sl.	Crop	India	Highest -	Karnataka *	Andhra	Tamil	Maharashtra	State's
No	•		State		Pradesh	Nadu		Rank
1	Rice	2424 (59%)	3952 Punjab (100%)	2583 (77%)	2891 (97%)	3100 (94%)	1891 (26%)	3rd
2	Wheat	3075 (93%)	4848 Punjab (99%)	1057 (56%)	-	-	1460 (74%)	14th
3	Jowar	926 (10%)	1649 A.P. (17%)	1217 (12%)	1649 (17%)	1128 (16%)	792 (10%)	4th
4	Bajra	1164 (9%)	2057 Haryana (35%)	1243 (11%)	1597 (43%)	1780 (14%)	932 (5%)	7th
5	Maize	2583 (25%)	5450 Tamil Nadu (46%)	3330 (40%)	4673 (49%)	5450 (46%)	2544 (13%)	5th
6	Bengal gram	967 (34%)	1449 A.P. (3%)	797 (15%)	1449 (3%)	-	891 (24%)	9th
7	Tur	849 (4%)	1897 Bihar (2%)	967 (5%)	543 (1%)	873 (5%)	881 (2%)	4th
8	Groundnut	1750 (24%)	2812 Tamil Nadu (40%)	908 (28%)	890 (22%)	2812 (40%)	1217 (21%)	7th
9	Sunflower	791 (32%)	1900 U.P. (94%)	639 (26%)	880 (42%)	1506(77%)	623 (23%)	6th
10	Soyabean	983(1%)	1608 A.P. (14%)	1299 (8%)	1608 (14%)	-	1222 (0.4%)	2nd
11	Cotton	532 (36%)	766 Haryana (100%)	508 (26%)	535 (18%)	612 (29%)	374 (3%)	7th
12	Sugarcane	69.84 (94%)	100.29 West Bengal (59%)	95.0 (100%)	80.0 (96%)	97.0 (100%)	81.7 (100%)	3rd
13	Tobacco	1542 (51%)	2146 U.P. (100%)	866 (13%)	2000 (33%)	1529 (100%)	1000 (17%)	8th

Source: Agriculture Statistics at a Glance 2014, GoI, MoA. New Delhi. *2013-14 Final Estimates of DE&S, Bangalore.

Note: Figures in Bracket is percentage area under irrigation during 2011-12.

	Karnata	ıka's Share in All-Ind	ia Agricultural Produ	ection 2013-14		
Sl. No.	Crops	Production (Mill	ion tonnes)	Share in Percent	Ranking	
		All India	Karnataka			
1	Foodgrains	264.44	13.310	5.03	9	
2	Rice	106.54	4.053	3.80	10	
3	Wheat	95.91	0.21	0.22	14	
4	Coarse cereals	43.05	7.274	16.90	1	
5	Jowar	5.39	1.317	24.43	2	
6	Bajra	9.18	0.331	3.61	7	
7	Maize	24.35	4.356	17.89	2	
8	Total Pulses	19.27	1.773	9.20	4	
9	Tur (Red gram)	3.29	0.757	23.01	2	
10	Oilseeds	32.88	1.162	3.53	6	
11	Groundnut	9.67	0.565	5.84	5	
12	Sun flower	0.55	0.253	46.00	1	
13	Soyabean	11.99	0.219	1.83	5	
14	Cotton	36.59	1.878	5.13	6	
	(millions bales of 170 Kg each)					
15	Sugarcane (million tonnes)	350.02	37.905	10.83	3	

Source: Agricultural Statistics at a Glance- 2014, GoI, & Final Estimates of Area, Production and Yield of Major Agricultural Crops in Karnataka by DE&S,Bengaluru..

		Cropping	Pattern in	Karnataka			(Unit: Area in l	akh haatayaa)
Sl.	Crops				Year		(Unit: Area in i	akn nectares)
No.	Crops	1960-61	1970-71	1980-81	1990-91	2000-01	2010-11	2015-16
1	Rice	10.28	11.70	11.14	11.73	14.84	15.39	10.89
2	Iowar	29.69	22.24	19.91	21.55	17.82	12.42	10.95
3	Ragi	9.96	10.65	10.57	10.56	10.23	7.88	7.14
4	Maize	0.11	0.63	1.57	2.50	6.69	12.87	11.97
5	Bajra	5.00	5.62	5.64	4.25	4.62	3.09	1.73
6	Wheat	3.27	3.43	3.22	1.98	2.66	2.55	1.74
7	Minor Millets	4.44	5.43	3.68	1.59	0.71	0.24	0.34
	Total Cereals:	62.73	59.71	55.73	54.16	57.57	54.45	44.77
1	Tur	2.96	3.04	3.36	4.63	5.83	8.91	7.31
2	Bengal gram	1.58	1.63	1.40	2.29	3.69	9.59	15.45
3	Horse gram		6.19	7.09	3.53	2.95	2.21	1.67
4	Black gram	8.52	0.94	0.57	0.96	1.46	1.27	0.90
5	Green gram		1.20	1.53	2.91	4.51	4.01	3.23
6	Cowpea & other Pulses		0.87	0.78	1.14	1.15	1.09	1.17
7	Avare		0.56	0.59	0.75	0.88	0.83	0.66
	Total Pulses:	13.06	14.44	15.31	16.21	20.47	27.91	30.38
	Total Food grains:	78.80	74.15	71.04	70.37	78.04	82.36	75.15
1	Groundnut	9.15	10.27	7.90	12.12	10.63	8.48	5.35
2	Sesamum	0.64	0.87	1.18	1.43	0.98	0.87	0.49
3	Sunflower	-	-	0.38	8.96	4.78	4.09	3.62
4	Castor	0.42	0.38	0.26	0.22	0.30	0.19	0.10
5	Niger	0.25	0.21	0.55	0.53	0.44	0.23	0.09
6	Mustard	0.09	0.04	0.03	0.05	0.08	0.04	0.05
7	Soyabean	-	-	-	0.24	0.63	1.68	2.86
8	Safflower	1.44	1.59	1.58	1.68	0.93	0.55	0.57
9	Linseed	0.48	0.63	0.63	0.28	0.17	0.11	0.06
	Total Oilseeds:	12.47	13.98	12.51	25.51	18.94	16.24	13.20
	Annual Crops:							
1	Cotton	9.84	11.42	10.12	5.96	5.52	5.48	6.13
2	Sugarcane	0.72	1.04	1.54	2.72	4.17	4.23 H+2.08 P	6.19
3	Tobacco	0.39	0.38	0.52	0.46	0.71	1.25	0.99
	Grand Total	102.22	100.97	95.73	105.02	107.38	109.56	101.67
Sourc	e: FRE of DE&S. 2015-16 Advance Estimates of Agri. Dept.							

Calendar of Agricultural operations indicating the period of sowing and harvesting in respect of Principal crops in Karnataka state.

SI.	Name of the crops			Period of		Other seasons in
No.			Sowing		Harvesting	which grown
	KHARIF					
1	Rice-Autumn	May -	September	October - Janua	ıary]Summer
2	Rice-Winter	August -	November	January - April]
3	Jowar	May -	July	September - Dec	ember	Rabi, Summer
4	Bajra	June -	August	September - Nov	vember	Summer
5	Maize	May -	August	September - Dec	ember	Rabi, Summer
6	Ragi	May -	August	September - Dec	ember	Summer
7	Small Millets	June -	August	September - Dec	ember	Summer
8	Tur	June	July	December - Febr	ruary	
9	Other Pulses (Kharif)	May -	August	October - Dece	ember	Rabi
10	Tobacco	April -	September	September - Jan	nuary	
11	Groundnut	June -	August	September - Dec	cember	Summer
12	Castor Seed	April -	August	September - Febr	ruary	Summer
13	Sesamum	April -	June	August - Septe	ember	
14	Cotton	May -	July	December - Apri	il	Rabi
15	Niger seed	June -	July	September - Octo	ober	
16	Sunflower	June -	August	September - Dec	ember	
	RABI					
1	Jowar	September	- October	January - Marc	ch	Kharif Summer
2	Maize	October -	- December	January - Marc	rch	Kharif Summer
3	Wheat	October -	- December	January - Marc	rch	
4	Gram	October -	- December	January - Marc	rch	
5	Other Pulses (Rabi)	September	- February	November - Apr	ril	Kharif
6	Cotton	August -	September	February - April	il	Kharif
7	Safflower	October -	- November	January - Marc	rch	
8	Linseed	October -	- November	January - Marc	rch	
9	Rape & Mustard	October -	- November	January - Marc	rch	
10	Sunflower	October -	- November	January - March	h	

Calendar of Ag	ricultural operations indicating the	e period of sowing and harvesting in respe	ect of
	Principal crops in I	Karnataka state.	
I. Name of the crops		Other seasons in	
0.	Sowing	Harvesting	which grown
SUMMER			
1 Rice	January - March	April - July	Kharif
2 Ragi	January - March	April - July	Kharif
3 Groundnut	December - March	April - July	Kharif
4 Maize (Hybrid Varieties)	December - March	April - July	Kharif, Rabi
5 Bajra (Hybrid Varieties)	January - March	April - July	Kharif
6 Jowar (Hybrid varieties)	January - March	April - July	Kharif, Rabi
7 Small Millets(like Irrigated Navane)	January - March	April - July	Kharif
8 Sunflower	January - March	April - July	
1 Sugarcane	June - July	August - September	14 months crop
	June - July	November - February (Adsali)	18 months crop
	December - February	December - February (Eksali)	12 months crop
	October - December	November - December (Eksali)	12 months crop
		Hospet Area	

SEASON-WISE AND CROP-WISE NORMAL AREA OF AGRICULTURE CROPS IN KARNATAKA Unit: Area in Lakh hectares. Crop Kharif Rabi Summer Total Cereals: 10.41 0.34 2.55 13.31 Rice 1.58 10.41 0.05 12.04 Jowar 0.30 7.28 6.91 0.06 Ragi 1.09 Maize 12.28 0.24 13.62 2.79 Bajra 0.03 2.82 2.17 2.17 Wheat Minor Millets 0.27 0.01 0.00042 0.27 **Total Cereals:** 34.24 14.32 2.94 51.50 Pulses: 7.70 7.70 Tur 10.28 10.28 Bengal gram 0.78 0.00 2.04 Horse gram 1.26 0.97 Black gram 0.90 0.06 0.02 2.71 0.03 0.03 2.76 Green gram 0.75 0.16 0.10 1.01 Cowpea & others 0.68 0.07 0.00 0.75 Avare Moth bean (Madaki) 0.06 0.06 Total Pulses: 13.58 11.85 0.15 25.58 77.08 Total foodgrains: 47.82 26.17 3.09 Oilseeds: Groundnut 5.10 0.13 2.12 7.35 0.56 0.01 0.57 Sesamum 1.97 2.20 4.37 0.20 Sunflower 0.16 0.00 0.16 Castor 0.16 0.19 Niger 0.03 0.04 0.00 Mustard 0.01 0.05 Soyabean 2.28 0.00 0.00 2.29 0.43 Safflower 0.43 Linseed 0.08 0.08 Total Oilseeds: 10.28 2.88 2.33 15.49 Commercial Crops 5.32 0.77 6.09 Cotton 0.01 Sugarcane 4.69 0.45 0.47 5.61 Tobacco 1.08 0.03 1.11 0.48 12.81 Total Com. Crops 11.09 1.24 Mesta 0.01 69.20 30.29 5.90 105.39 **Grand Total** Source: Week-wise Area coverage reports from JDAs during 2010-11 to 2014-15.

65.67

28.74

5.60

Season-wise %

District/Season-wise Normal Area under Agriculture Crops

Unit: Area in lakh hectares.

Marri	12010 11	L- 2014 1F	A \
new	12010-11	to 2014-15	AVE.I

	New (2010-11 to	2014-15 Avg.)		
District	Kharif	Rabi	Summer	Total
Bangalore(U)	0.30	0.01	0.005	0.31
Bangalore (R)	0.63	0.02	0.004	0.66
Ramanagar	1.12	0.04	0.011	1.17
Kolar	0.85	0.11	0.012	0.97
Chikkaballapura	1.48	0.01	0.016	1.51
Tumkur	3.84	0.11	0.099	4.05
Shimoga	1.78	0.01	0.260	2.05
Chitradurga	3.28	0.58	0.082	3.94
Davanagere	3.39	0.19	0.654	4.24
Mysore	4.06	0.61	0.119	4.78
Chamarajanagar	1.46	0.27	0.031	1.76
Mandya	1.70	0.31	0.218	2.23
Kodagu	0.36	0.00	0.001	0.36
Hassan	2.49	0.28	0.032	2.80
Chikkamagalur	1.43	0.25	0.038	1.72
D.Kannada	0.32	0.23	0.034	0.58
Udupi	0.46	0.13	0.017	0.60
Dharwad	1.85	1.94	0.034	3.82
Gadag	2.13	2.45	0.119	4.70
Haveri	3.14	0.48	0.154	3.78
U.Kannada	0.80	0.03	0.039	0.88
Belgaum	6.09	3.03	0.106	9.22
Bijapur	3.90	4.74	0.359	9.00
Bagalkot	2.23	2.94	0.343	5.51
Raichur	2.86	2.37	0.964	6.20
Koppal	2.44	1.43	0.669	4.53
Bellary	3.60	1.21	0.586	5.39
Gulbarga	5.48	4.44	0.235	10.15
Yadgir	2.40	1.13	0.649	4.18
Bidar	3.34	0.94	0.011	4.30
STATE:	69.19	30.29	5.90	105.38
Source: Week-wise Area coverage reports from JDAs during 201	0-11 to 2014-15.			
Season-wise %	65.65	28.74	5.60	

Production of Foodgrains - INDIA & KARNATAKA 2005-06 to 2014-15 **Unit: Million Tonnes** 2012-13 2013-14 Crop No. India Kar. India Kar. India Kar. India India Kar. India Kar. India Kar. Kar. India Kar. India Kar. Kar. India 4.053 104.80 1 Rice 91.79 3,999 93.36 3.646 96.69 3.869 99.18 4.031 89.09 3.876 95.98 4.474 105.30 4.182 105.24 3.364 106.65 4.019 Wheat 69.35 0.226 75.81 0.224 78.57 0.280 80.68 0.257 80.80 0.264 86.87 0.300 94.88 0.201 93.51 0.179 95.85 0.210 0.215 7.63 7.15 7.93 1.484 5.54 3 Jowar 1.479 1.130 1.670 7.25 6.70 1.296 7.00 1.346 5 98 1 011 5.28 1.315 1.317 5.05 1.320 4 7.68 0.391 8.42 0.163 9.97 0.335 8.89 0.181 6.51 0.131 10.37 0.292 0.261 8.74 0.285 9.25 0.331 Bajra 10.28 9.05 0.247 14.71 2.807 15.10 2.642 18.96 3.276 19.73 2.956 16.72 2.925 21.73 4.335 3.888 22.26 3.476 24.26 4.356 23.68 4.218 Maize 21.76 Ragi 1.44 0.665 2.15 1.368 2.04 1.233 1.89 1.196 2.19 1.499 1.93 0.974 1.98 1 257 2.00 1.286 Small Millets 0.47 0.027 0.48 0.021 0.55 0.018 0.44 0.015 0.38 0.013 0.44 0.012 0.45 0.013 0.44 0.009 0.43 0.013 0.37 0.013 Barley 1.22 0.000 1.33 0.000 1.20 0.000 1.69 0.000 1.35 0.000 1.66 0.000 1.62 0.000 1.75 0.000 1.83 0.000 1.60 0.000 Coarse Cereals 34.06 6.360 33.92 4.621 40.76 6.667 40.04 5.869 33.55 5.56 43.39 7.48 42.02 6.33 40.04 6.06 43.29 7.27 41.75 7.08 **Total Cereals** 195.20 10.585 203.09 8.491 216.02 10.816 219.90 10.157 203.44 9.70 226.24 12.26 242.20 10.71 9.60 245.79 11.54 235.49 11.32 2.74 0.408 0.263 0.451 0.314 0.280 0.523 0.352 3.17 0.757 Tur 2.31 3.08 2.27 2.46 2.86 2.65 3.02 0.467 Bengal gram 5.60 0.238 6.33 0.298 5.75 0.364 7.06 0.397 7.48 0.557 8.22 0.608 7.70 0.358 8.83 0.623 9.53 0.716 7.17 0.769 2 0.05 3 Urad 1.25 0.025 1.44 0.024 1.46 0.070 1.17 0.032 1.24 0.013 1.76 0.047 1.77 0.035 1.90 0.053 1.70 1.87 0.021 Moong 0.95 0.099 1 12 0.054 1.52 0.120 1.04 0.039 0.74 0.048 1.80 0.110 1.63 0.075 1 19 0.053 1 61 0.081 1 51 0.054 3.60 3 24 0.169 3.87 0.165 Other Pulses 2.85 0.181 3.00 0.200 2.95 0.228 3.03 0.195 2.72 0.205 0.246 3.34 0.210 3.40 0.166 **Total Pulses** 13.39 14.20 0.839 14.76 1.233 14.57 0.977 14.64 1.103 18.24 19.25 17.20 1.488 0.951 1.534 17.09 1.030 18.34 1.36 1.77 244.48 208.59 11.536 217.29 9.330 230.78 12.049 234.47 11.134 218.08 10.804 13.792 259.29 11.738 257.13 265.04 252.69 Total Foodgrains 10.96 13.31 12.81 Production of Oilseeds & Other Commercial Crops - INDIA & KARNATAKA 2005-06 to 2014-15 **Unit: Lakh Tonnes** Groundnut 79.93 5.96 48.64 3.27 91.82 6.92 71.68 3.98 54.28 4.57 82.65 6.00 69.64 4.37 46.95 3.95 7.62 0.19 17.33 Castor seed 9.91 0.26 0.16 10.53 0.16 11.71 10.09 0.12 13.50 0.16 22.95 0.14 19.64 0.07 17.27 0.11 Sesamum 6.41 0.89 6.18 0.50 7.57 0.48 6.40 0.29 5.88 0.31 8.93 0.49 8.10 0.31 6.85 0.19 7.15 0.23 8.11 0.22 0.03 0.73 0.02 1.08 0.06 1.21 0.05 1.10 0.12 1.17 0.09 1.00 0.09 1.08 0.07 0.98 0.05 1.02 0.03 0.98 Niger seed 58.34 66.08 81.79 78.77 0.01 63.09 0.01 Rapeseed & Mustard 81.31 0.02 74.38 0.01 0.01 72.01 0.02 0.01 0.01 66.04 0.01 80.29 0.01

Cotton Production in lakh bales of 170 Kg. lint.

Linseed

Safflower

Sunflower

Sovabean

Cotton #

Sugarcane

Total Oilseeds

Source: GOI Website- dacnet & FRE/Final Estimates of DE&S Bangalore.

1.73

2.29

14.39

82.74

279.79

184.99

2811.72

0.04

0.62

6.67

0.75

15.27

5.850

196,480

1.68

2.40

12.28

88.51

242.90

226.32

3555.20

0.04

0.60

3.85

0.97

9.45

5.360

236.420

1.63

2.25

14.63

109.68

297.55

258.84

3481.88

0.05

0.59

4.94

0.92

14.19

7.050

260.280

1.69

1.89

11.58

99.05

277.18

222.76

2850.29

0.05

0.60

4.14

0.93

10.29

8.250

242.660

1.54

1.79

8.51

99.65

248.82

240.22

2923.02

0.04

0.53

2.51

0.82

9.00

7.050

322.85

1.47

1.50

6.51

127.36

324.79

330.00

3423.82

0.04

0.49

2.19

1.48

10.93

12.180

396.57

1.52

1.45

5.17

122.14

297.99

352.00

3610.37

0.02

0.34

1.67

1.93

8.84

12.030

394.70

1.49

1.09

5.44

146.66

309.43

342.20

3412.00

0.01

0.30

2.66

1.78

9.00

10.380

357.32

1.41

1.13

5.04

118.61

327.50

359.02

3521.42

0.02

0.34

2.53

2.70

11.62

379.05

1.53

0.96

4.15

105.28

266.75

354.75

3593.30

0.02

0.17

2.12

2.26

10.52

22.52

418.95

					Unit: Area in Lakh Hectares
Sl. No.	Year	Gross Cultivated Area	Area under Agriculture Crops	% area under Agriculture Crops	Area under non-agriculture crops (Horticulture, Sericulture etc.)
1	1980-81	106.60	95.73	89.80	10.8
2	1981-82	112.28	101.36	90.27	10.9
3	1982-83	111.51	100.43	90.06	11.0
4	1983-84	114.76	103.34	90.05	11.4
5	1984-85	116.6	105.12	90.15	11.4
6	1985-86	111.46	99.96	89.68	11.5
7	1986-87	118.21	106.73	90.29	11.4
8	1987-88	122.46	110.44	90.18	12.0
9	1988-89	118.19	105.43	89.20	12.7
10	1989-90	121.15	108.33	89.42	12.8
11	1990-91	117.59	105.01	89.30	12.5
12	1991-92	123.93	112.64	90.89	11.2
13	1992-93	122.20	110.73	90.61	11.4
14	1993-94	124.32	110.44	88.84	13.8
15	1994-95	120.13	106.44	88.60	13.6
16	1995-96	119.58	105.33	88.08	14.2
17	1996-97	123.53	109.9	88.97	13.6
18	1997-98	116.96	103.14	88.18	13.8
19	1998-99	123.11	109.12	88.64	13.9
20	1999-2000	120.97	106.41	87.96	14.5
21	2000-01	122.84	107.3	87.35	15.5
22	2001-02	116.7	99.99	85.68	16.7
23	2002-03	115.32	98.87	85.74	16.4
24	2003-04	114.5	98.99	86.45	15.5
25	2004-05	128.07	111.58	87.12	16.4
26	2005-06	130.27	113.89	87.43	16.3
27	2006-07	124.38	107.37	86.32	17.0
28	2007-08	128.93	111.45	86.44	17.4
29	2008-09	123.68	106.14	85.82	17.5
30	2009-10	128.73	110.29	85.68	18.4
31	2010-11	130.62	111.62	85.45	19.0
32	2011-12	120.59	101.58	84.24	19.0
33	2012-13	117.48	98.74	84.05	18.7
34	2013-14	122.67	103.94	84.73	18.7
35	2014-15	122.47	102.26	83.50	20.2

	ABS	TRACT OF COST OF CULTIV	VATION OF CROPS IN	KARNATAKA -2013	-14	
SI. No.	Crops	Yield/ hectare (in quintals)	Total Cost/ hectare (in Rs.)	Cost/ Quintal (in Rs.)	Net income/ hectare (in Rs.)	Yield/ hectare as per CES (in quintals)
Kharif seaso	n	·	-			
1	HYV Paddy (I)	55.04	91806	1532	1472	46.34
2	HYV Paddy (ARF)	32.92	53094	1320	8446	
3	HYV Jowar	16.7	26078	1379	202	14.98
4	HYV Ragi	20.28	38304	1502	9018	19.88
5	HYV Maize (R)	41.17	49819	1066	6591	3.18
6	HYV Maize (I)	63.92	67001	1001	11889	
7	HYV Bajra	15.04	23479	1373	367	12.43
8	Red Gram (R)	11.75	50350	4285	704	9.67
9	Red Gram (I)	14.91	36188	2427	29052	
10	Green gram(R)	5.4	21212	3781	5475	2.66
11	Horse gram	8.45	14604	1601	7394	5.3
12	Black gram (R)	12.25	38844	3171	5865	5.06
13	Groundnut(I)	14.16	54467	3420	8207	8.89
14	Groundnut(R)	7.28	47567	5446	-10522	
15	Sunflower	5.18	19441	3756	-2115	6.15
16	Soyabean	12.87	48663	3781	-2507	12.99
17	Cotton (R)	12.55	56041	4378	6357	5.3
18	Tobacco	13.34	128279	9481	11115	8.66
Rabi Season				•		
1	Sunflower (R)	3.35	15663	4676	-4282	6.24
2	HYV wheat (R)	10.39	23801	2291	-55	10.57
3	HYV wheat (I)	25.81	48007	1860	3533	
4	Bengal gram (I)	14.57	27436	1883	13369	7.97
5	Bengal gram (R)	8.29	28512	3407	265	
6	HYV Jowar (I)	14.89	29606	1451	12394	11.66
7	HYV Jowar (R)	11.33	29374	2227	-693	
8	Safflower	5.47	19682	3601	-3174	8.34
Summer						·
1	HYV Paddy (I)	60.53	87467	1355	5426	53
Annual Crop						
1	Sugarcane (Ra) (Yield in tonnes)	84	111895	1333	80684	95
2	Sugarcane(P)	114	265687	2323	15888	

The Minimum Support Prices (MSPs) for all Kharif Crops of 2016-17 season are as given below:

Commodity	Variety	MSP for 2015-16 season	MSP for 2016-17 season	Increase	Increase	Bonus
		Rs./ quintal	Rs./ quintal	Absolute	%age	Rs./ quintal
				Rs./ quintal		
Paddy	Common	1410	1470	60	4.3	
	Grade A	1450	1510	60	4.1	
Jowar	Hybrid	1570	1625	55	3.5	
	Maldandi	1590	1650	60	3.8	
Bajra		1275	1330	55	4.3	
Maize		1325	1365	40	3	
Ragi		1650	1725	75	4.5	
Tur (Arhar)		4625 (includes Rs.200/- Bonus)	5050 (includes Rs.425/- Bonus)	425	9.2	425
Moong		4850 (includes Rs.200/- Bonus)	5225 (includes Rs.425/- Bonus)	375	7.7	425
Urad		4625 (includes Rs.200/- Bonus)	5000 (includes Rs.425/- Bonus)	375	8.1	425
Groundnut-in-shell		4030	4220 (includes Rs.100/- Bonus)	190	4.7	100
Soyabean	Yellow	2600	2775 (includes Rs.100/- Bonus)	175	6.7	100
Sunflower Seed		3800	3950 (includes Rs.200/- Bonus)	150	3.9	100
Nigerseed		3650	3825 (includes Rs.100/- Bonus)	175	4.8	100
Sesamum		4700	5000 (includes Rs.200/- Bonus)	300	6.4	200
Cotton	Medium Staple	3800	3860	60	1.6	
	Long Staple	4100	4160	60	1.5	

Source: CACP Website

Distribution of Population, Sex ratio and Population density for State and Districts 2011.

District Code	State/District	Persons	Males	Females	Sex Ratio (No. of female for 1000 males)	Density (No. of person/Sq.Km)	SC population	ST population
-	KARNATAKA	61095297	30966657	30128640	968	319	10474992	4248987
01	BELGAUM	4779661	2423063	2356598	969	356	577418	297198
02	BAGALKOT	1889752	950111	939641	984	288	319149	97203
03	BIJAPUR	2177331	1111022	1066309	954	207	442773	39314
04	BIDAR	1703300	870665	832635	952	312	399785	235822
05	RAICHUR	1928812	964511	964301	992	228	400933	367071
06	KOPPAL	1389920	699926	689994	983	250	258608	164271
07	GADAG	1064570	537147	527423	978	229	174196	61654
08	DHARWAD	1847023	937206	909817	967	434	177855	87548
09	UTTARA KANNADA	1437169	726256	710913	975	140	116431	34239
10	HAVERI	1597668	819128	778540	951	331	219976	141380
11	BELLARY	2452595	1236954	1215641	978	300	517409	451406
12	CHITRADURGA	1659456	840843	818613	969	197	389117	302554
13	DAVANAGERE	1945497	986400	959097	967	329	392595	233112
14	SHIMOGA	1752753	877415	875338	995	207	308158	65412
15	UDUPI	1177361	562131	615230	1093	304	75429	52897
16	CHIKMAGALUR	1137961	566622	571339	1005	158	253651	44970
17	TUMKUR	2678980	1350594	1328386	979	253	506901	209559
18	BANGALORE	9621551	5022661	4598890	908	4378	1198385	190239
19	MANDYA	1805769	905085	900684	989	365	265294	22402
20	HASSAN	1776421	883667	892754	1005	261	345031	32329
21	DAKSHINA KANNADA	2089649	1034714	1054935	1018	457	148178	82268
22	KODAGU	554519	274608	279911	1019	135	73584	58054
23	MYSORE	3001127	1511600	1489527	982	437	536643	334547
24	CHAMARAJANAGAR	1020791	512231	508560	989	200	259445	120219
25	GULBARGA	2566326	1301755	1264571	962	233	648782	65259
26	YADGIR	1174271	590329	583942	984	224	273315	146849
27	KOLAR	1536401	776396	760005	976	384	465867	78875
28	CHIKKABALLAPURA	1255104	636437	618667	968	298	312565	156487
29	BANGALORE RURAL	990923	509172	481751	945	441	213700	52903
30	RAMANAGARA	1082636	548008	534628	976	303	203819	22946
Source: Cen	sus of 2011					·		

		YEAR-V	VISE & NU	TRIENTW	ISE USE O	F FERTILI	ISERS IN F	KARNATAI	KA STATE				
Sl.	Year		Fertilizers us	ed per hectare		Ratio	o of fertilizers	used	Nutrient wise consumption				
No.			(In F	(gs)						(In Lakh	tonnes)		
		N	P	K	TOTAL	N	P	K	N	P	K	TOTAL	
1	1991-92	30.1	23.6	13.4	67.1	2.20	1.80	1	4.50	2.90	1.70	9.10	
2	1992-93	35.4	20.9	10.1	66.4	3.50	2.10	1	4.30	2.60	1.20	8.10	
3	1993-94	38	17.4	9.4	64.8	4.00	1.90	1	4.70	2.20	1.20	8.10	
4	1994-95	41.2	16.9	10.5	68.5	3.90	1.60	1	5.00	2.00	1.30	8.20	
5	1995-96	44.9	20.5	13	78.3	3.50	1.60	1	5.40	2.50	1.60	9.40	
6	1996-97	43.3	16	9.8	69.1	4.40	1.60	1	5.20	1.90	1.20	8.30	
7	1997-98	50.6	26.3	15.8	92.8	3.20	1.70	1	6.10	3.20	1.90	11.10	
8	1998-99	51.9	27.3	14.1	90.2	3.70	1.90	1	6.40	3.40	1.70	11.50	
9	1999-2000	55.3	30.4	17.5	103.2	3.20	1.70	1	6.80	3.70	2.20	12.70	
10	2000-01	60.5	31.7	19.2	111.4	3.10	1.70	1	7.30	3.80	2.30	13.50	
11	2001-02	57	31	19	107	3.07	1.65	1	6.71	3.60	2.18	1.25	
12	2002-03	52	26	17	95	3.08	1.56	1	6.01	3.04	1.95	11.00	
13	2003-04	43	21	16	80	2.65	1.29	1	4.93	2.40	1.87	9.20	
14	2004-05	51	28	21	101	2.40	1.33	1	6.56	3.64	2.73	12.93	
15	2005-06	58	33	26	117	2.25	1.30	1	7.54	4.35	3.35	15.25	
16	2006-07	61	35	23	119	2.60	1.50	1	7.56	4.38	2.91	14.86	
17	2007-08	61	31	27	119	2.31	1.15	1	7.92	3.93	3.43	15.28	
18	2008-09	70	45	33	148	2.11	1.37	1	8.64	5.59	4.09	18.32	
19	2009-10	75	49	36	160	2.07	1.35	1	9.63	6.30	4.66	20.58	
20	2010-11	78	53	30	162	2.55	1.75	1	10.16	6.96	3.98	21.10	
21	2011-12	92	65	28	184	3.32	2.36	1	11.04	7.87	3.33	22.23	
22	2012-13	76	33	21	130	3.57	1.56	1	8.92	3.86	2.50	15.27	
23	2013-14	80	38	22	140	3.73	1.75	1	9.45	4.42	2.57	17.57	
24	2014-15	85	42	28	156	3.01	1.50	1	10.01	4.98	3.32	1832	
25	2015-16	79	42	25	146	3.23	1.71	1	9.30	4.93	2.88	17.11	

Source: Agriculture Department

KARNATAKA STATE GSDP GROWTH RATES AT CONSTANT PRICES

								(Percent)		
Industry	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
	over	over	over							
4 April and to the control of the co	2004-05	2005-06	2006-07	2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14
1. Agriculture	11.0	-3.5	14.0	1.4	4.0	16.2	-8.2	3.2	10.0	4.3
2. Forestry and Logging	1.8	2.8	2.7	5.3	3.9	13.4	2.3	0.5	5.3	5.7
3. Fishing	15.9	-8.6	3.8	25.4	9.2	30.2	4.9	-11.5	12.1	6.8
4. Mining and Quarrying	-2.3	5.1	42.2	-3.4	-9.9	-2.6	-48.3	-26.6	41.0	2.3
5. Registered Manufacturing	2.6	28.0	5.6	11.8	-4.8	5.6	3.8	1.1	3.2	3.2
6. Un-registered Manufacturing	7.0	10.5	10.3	14.8	-9.9	8.7	3.6	0.4	3.2	3.2
7. Construction	18.1	11.6	17.6	-2.5	0.6	18.4	7.2	-0.7	3.6	5.7
8. Electricity, Gas and Water supply	15.9	-8.0	5.5	-22.2	56.5	6.0	0.3	-3.6	10.7	8.7
9. Railways	10.0	10.3	14.1	-5.1	-0.8	5.9	20.1	-0.3	2.6	3.3
10.Transport by other means	11.6	5.2	8.9	9.5	5.6	9.7	12.4	8.9	7.9	9.3
11. Storage	6.6	27.5	-6.6	6.1	20.1	3.9	5.2	38.7	1.9	1.7
12. Communication	18.1	18.4	15.1	14.5	15.9	8.3	6.3	6.8	7.0	8.6
13. Trade, Hotels and Restaurants	15.7	7.9	12.1	3.9	1.9	12.5	-2.6	6.3	0.3	2.2
14. Banking and Insurance	16.1	19.9	18.8	15.2	9.6	5.6	12.9	12.0	12.5	10.0
15. Real estate, Ownership of Dwellings	11.8	12.8	14.4	12.3	-2.3	5.3	11.9	13.0	10.5	10.4
and Business Services										
16. Public Administration	5.6	6.7	13.4	11.3	-11.7	4.8	-0.5	12.2	1.6	11.3
17. Other Services	4.1	6.0	13.6	10.2	3.4	13.5	11.8	13.8	13.9	13.8
Total GSDP	10.5	10.0	12.6	7.1	1.3	10.2	3.7	6.1	7.2	7.0
Per Capita GSDP (Rs.)	9.2	8.7	11.3	5.9	0.2	9.0	2.6	5.0	6.1	6.0
PRIMARY SECTOR	9.2	-2.4	14.0	1.9	3.1	15.1	-8.7	1.6	10.1	4.5
SECONDARY SECTOR	8.8	17.5	9.8	5.5	-1.1	9.9	4.7	0.1	3.8	4.4
TERITARY SECTOR	12.0	10.5	13.8	9.8	2.1	8.7	7.3	10.5	8.0	8.9
Total GSDP	10.5	10.0	12.6	7.1	1.3	10.2	3.7	6.1	7.2	7.0
I. Agriculture	9.9	-2.8	12.4	2.3	4.1	16.2	-6.6	2.4	9.4	4.5
II. Industry	8.4	17.0	10.8	5.1	-1.5	9.5	3.1	-0.3	4.2	4.4
III. Services	12.0	10.5	13.8	9.8	2.1	8.7	7.3	10.5	8.0	8.9
Total	10.5	10.0	12.6	7.1	1.3	10.2	3.7	6.1	7.2	7.0
Source: DE&S, GOK. (Economic Survey 2014-	15)									

Sectoral Growth Rates of GSDP at Basic Constant (2011-12) Prices

(Percent)

Sl.	Sector	2014-15	2015-16
No		F.R.E	A.E.
1	Crops	0.6	-7.7
2	Livestock	4.8	3.6
3	Forestry and Logging	-1.6	-1.4
4	Fishing	11.9	5.1
	Agriculture and Allied Sector	1.6	-4.7
5	Mining and Quarrying	3.7	2.1
6	Manufacturing	5.1	5.0
7	Electricity, Gas, Water supply and Remediation Services	6.5	2.5
8	Construction	3.2	4.0
	Industry Sector	4.7	4.5
9	Trade & Repair Services	7.6	4.8
10	Hotels and Restaurants	4.3	1.9
11	Railways	4.3	6.3
12	Road transport	8.6	7.1
13	Water transport	0.3	3.1
14	Air transport	24.7	-1.6
15	Services incidental to transport	10.2	0.6
16	Storage	7.2	4.8
17	Communication	17.6	14.0
18	Finances Services	8.8	8.8
19	Real Estate, Professional Services & Ownership of Dwellings	12.8	12.0
20	Public Administration	5.6	5.4
21	Other Services	7.9	6.5
	Services Sector	10.3	9.1
	Total GSVA at Basic Prices	7.6	6.2
	Product Tax	10.8	7.9
	Product Subsidies	14.2	11.6
	Total GSDP at Market Prices	7.8	6.2

A.E.: Advance Estimates, F.R.E.: First Advance Estimates

Source: Directorate of Economics and Statistics, Government of Karnataka

KARNATAKA STATE Sectoral Composition of GSDP - at Constant Prices (Percent) 2004-05 2005-06 2006-07 2007-08 2008-09 2009-10 2010-11 2011-12 2012-13 2013-14 2014-15 Industry SRE FRE ΑE 1. Agriculture 15.9 15.9 14.0 14.2 13.4 13.8 14.5 12.8 12.5 12.8 12.5 2. Forestry and Logging 2.5 2.3 2.1 1.9 1.9 2.0 2.0 2.0 1.9 1.8 1.8 0.4 0.4 0.3 0.3 0.4 0.4 0.5 0.5 0.4 0.4 0.4 3. Fishing 4. Mining and Quarrying 1.2 1.0 1.0 1.2 1.1 1.0 0.9 0.4 0.3 0.4 0.4 5. Registered Manufacturing 14.3 13.3 15.4 14.5 15.1 14.2 13.6 13.6 13.0 12.5 12.0 6. Un-registered Manufacturing 4.0 4.0 3.9 4.2 3.7 3.7 3.7 3.3 3.2 4.1 3.5 7. Construction 8.6 9.1 9.3 9.7 8.8 8.8 9.4 9.7 8.8 8.7 9.1 8. Electricity, Gas and Water supply 2.3 2.0 1.8 1.3 2.1 2.0 2.2 1.9 1.7 1.8 1.8 9. Railways 0.6 0.6 0.6 0.6 0.5 0.5 0.5 0.6 0.6 0.5 0.5 10.Transport by other means 4.4 4.5 4.3 4.1 4.2 4.4 4.4 4.7 4.9 4.9 5.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 11. Storage 0.0 0.0 12. Communication 1.9 2.1 2.2 2.3 2.4 2.8 2.7 2.8 2.8 2.8 2.8 13.9 14.5 14.2 13.8 13.9 13. Trade, Hotels and Restaurants 14.3 14.2 13.3 13.3 12.5 11.9 6.4 7.0 9.0 10.0 14. Banking and Insurance 6.1 7.4 8.0 8.6 8.3 9.5 10.2 15. Real estate, Ownership of Dwellings and 13.0 13.1 13.4 13.7 14.3 13.8 13.2 14.2 15.2 15.6 16.1 **Business Services** 16. Public Administration 4.0 3.8 3.7 3.7 3.9 3.4 3.2 3.1 3.1 3.2 3.2 17. Other Services 7.2 6.7 6.5 6.6 6.7 6.9 7.1 7.6 8.2 8.7 9.3 100 **Total GSDP** 100 100 100 100 100 100 100 100 100 100 15.7 15.1 15.5 15.1 PRIMARY SECTOR 19.9 19.6 17.4 17.6 16.8 17.1 17.8 SECONDARY SECTOR 29.1 28.7 30.6 29.9 29.4 28.7 28.7 28.9 27.3 26.4 25.8 TERITARY SECTOR 51.0 51.7 52.0 52.5 53.8 54.2 53.5 55.3 57.6 58.1 59.1 **Total GSDP** 100 100 100 100 100 100 100 100 100 100 100 I. Agriculture 18.7 18.6 16.4 16.4 15.7 16.1 17.0 15.3 14.8 15.1 14.7 30.3 29.7 31.6 31.1 30.5 29.7 29.5 29.4 27.6 26.8 26.2 II. Industry III. Services 51.0 51.7 52.0 52.5 53.8 54.2 53.5 55.3 57.6 58.1 59.1

100

Total

Source: DE&S, GOK. Economic Survey of Karnataka 2014-15

100

100

100

100

100

100

100

100

100

100

Sectoral shares of GSDP at Current Prices

(Percent)

Sl.	Sector	2014-15	2015-16
No		F.R.E	A.E.
1	Crops	9.62	8.66
2	Livestock	2.35	2.31
3	Forestry and Logging	0.82	0.76
4	Fishing	0.60	0.57
	Agriculture and Allied Sector	13.40	12.30
5	Mining and Quarrying	0.73	0.68
6	Manufacturing	15.19	14.59
7	Electricity, Gas, and Water supply	1.83	1.72
8	Construction	7.03	6.66
	Industry Sector	24.79	23.65
9	Trade & Repair Services	9.22	9.23
10	Hotels and Restaurants	1.70	1.66
11	Railways	0.31	0.32
12	Road transport	4.10	4.19
13	Water transport	0.03	0.03
14	Air transport	0.09	0.08
15	Services incidental to transport	0.06	0.06
16	Storage	0.05	0.05
17	Communication	1.67	1.83
18	Finances Services	4.72	4.57
19	Real Estate, Professional Services & Ownership of Dwellings and Professional Services	30.75	32.82
20	Public Administration	2.77	2.78
21	Other Services	6.34	6.44
	Services Sector	61.82	64.05
	Total GSVA at Basic Prices	100.00	100.00

A.E.: Advance Estimates, F.R.E.: First Advance Estimates

Source: Directorate of Economics and Statistics, Government of Karnataka