

## PART II : LIVESTOCK CENSUS

Karnataka is the 9<sup>th</sup> largest state in cattle and buffalo population in the country, accounting for 4.3 per cent of the total population as per the latest Livestock Census, 2012. About half of the total bovine population is indigenous cattle and the rest is almost equally shared by crossbred cattle and buffalo population. The share of crossbreds to bovine population has increased from 4 per cent in 1992 to 22 per cent in 2012, while that of buffalo has marginally increased from 24 per cent to 27 per cent.

Both indigenous cattle and buffalo population registered an annual decline of 4.5 per cent and 4.3 per cent respectively between 2007 and 2012 census periods, while that of crossbred cattle increased by 5.8 per cent. Farmers in the districts of Bangalore, Kolar, Chikkaballapura, Dakshina Kannada, Chamarajanagar, Mandya, Ramanagara etc have more than 40 per cent crossbred animals in their herds, which have helped them generate substantial income through dairying.





## II.1. Animal Population

**TABLE II.1.1: Summary of Livestock Census (1992-2012) - Karnataka**

Population	Livestock Census				
	1992	1997	2003	2007	2012
<b>Total Bovine</b>	<b>17,425,616</b>	<b>15,198,318</b>	<b>13,529,900</b>	<b>14,829,500</b>	<b>12,986,989</b>
<b>Total Cattle</b>	<b>13,174,714</b>	<b>10,831,134</b>	<b>9,538,967</b>	<b>10,502,520</b>	<b>9,516,484</b>
<b>Total Exotic/Crossbred Cattle</b>	<b>626,677</b>	<b>1,292,508</b>	<b>1,602,471</b>	<b>2,193,042</b>	<b>2,912,517</b>
Female	478,242	1,137,963	1,463,300	2,000,107	2,707,335
under 1 year	88,298	217,591	278,158	377,952	524,390
1 to 2.5 years	92,102	178,617	233,239	288,655	353,977
In-milk	184,052	522,553	681,751	955,787	1,304,367
Dry	73,866	167,350	221,473	303,136	427,870
Milch	257,918	689,903	903,224	1,258,923	1,732,237
Not Calved Even Once	19,017	38,567	41,361	58,564	88,119
Others	20,907	13,285	7,318	16,013	8,612
Males	148,435	154,545	139,171	192,935	205,182
<b>Total Indigenous Cattle</b>	<b>12,548,037</b>	<b>9,538,626</b>	<b>7,936,496</b>	<b>8,309,478</b>	<b>6,603,967</b>
Female	6,392,141	5,027,367	4,259,808	4,546,230	3,832,093
under 1 year	931,967	904,808	767,703	804,864	700,377
1 to 3 years	1,171,853	759,919	686,485	713,811	591,298
In-milk	1,697,674	1,757,415	1,407,289	1,551,688	1,292,254
Dry	1,698,606	1,220,615	1,093,164	1,104,189	908,274
Milch	3,396,280	2,978,030	2,500,453	2,655,877	2,200,528
Not Calved Even Once	208,464	314,896	258,450	290,213	308,258
Others	683,577	69,714	46,717	81,465	31,632
Males	6,155,896	4,511,259	3,676,688	3,763,248	2,771,874
<b>Total Buffaloes</b>	<b>4,250,902</b>	<b>4,367,184</b>	<b>3,990,933</b>	<b>4,326,980</b>	<b>3,470,505</b>
Female	3,510,947	3,735,606	3,526,720	3,828,648	3,110,131
under 1 year	560,146	728,177	682,658	716,221	641,309
1 to 3 years	589,704	502,824	484,050	512,120	413,078
In-milk	1,219,744	1,596,829	1,445,928	1,583,979	1,295,061
Dry	985,118	738,344	769,563	789,920	602,843
Milch	2,204,862	2,335,173	2,215,491	2,373,899	1,897,904
Not Calved Even Once	110,060	139,806	124,573	173,577	143,346
Others	46,175	29,626	19,948	52,831	14,494
Males	739,955	631,578	464,213	498,332	360,374

SOURCE: 15<sup>th</sup>, 16<sup>th</sup>, 17<sup>th</sup>, 18<sup>th</sup> and 19<sup>th</sup> Livestock Census, Department of Animal Husbandry, Dairying and Fisheries, Ministry of Agriculture, Govt. of India.



## II.1. Animal Population

**TABLE II.1.2: District-wise Total Bovine Population**

Districts	Indigenous Cattle ('000)				Crossbred Cattle ('000)				Buffalo ('000)			
	1997	2003	2007	2012	1997	2003	2007	2012	1997	2003	2007	2012
<b>KARNATAKA</b>	<b>9,538</b>	<b>7,936</b>	<b>8,309</b>	<b>6,604</b>	<b>1,293</b>	<b>1,602</b>	<b>2,193</b>	<b>2,913</b>	<b>4,367</b>	<b>3,991</b>	<b>4,327</b>	<b>3,471</b>
Bagalkot	261	220	274	237	11	18	31	43	198	201	253	235
Bangalore Rural	553	257	51	36	201	156	115	122	195	76	29	24
Bangalore Urban	78	44	29	21	107	115	98	116	27	15	11	8
Belgaum	445	444	488	416	55	64	111	177	651	702	860	829
Bellary	398	359	374	313	28	9	17	31	186	187	208	142
Bidar	253	248	264	220	24	13	13	15	161	170	176	131
Bijapur	249	230	279	248	4	2.2	1.2	5	152	146	191	157
Chamarajanagar	276	184	171	120	42	84	103	143	45	37	28	21
Chikmagalur	370	333	336	258	21	32	50	80	115	106	98	71
Chikkaballapura			106	84			131	163			48	47
Chitradurga	309	298	317	241	10	16	24	35	173	179	194	153
Dakshina Kannada	291	231	230	114	64	109	167	140	58	26	15	4
Davanagere	331	275	284	208	49	74	111	124	221	219	223	176
Dharwad	192	166	178	150	29	28	42	44	89	90	100	80
Gadag	190	125	143	119	22	14	15	24	93	61	80	61
Gulbarga	810	806	893	460	14	13	14	13	218	224	249	91
Hassan	558	451	473	337	56	90	160	269	208	194	191	141
Haveri	307	267	255	225	31	37	56	60	128	123	120	98
Kodagu	121	93	87	56	17	23	33	33	44	32	27	15
Kolar	366	228	89	55	166	239	152	174	147	123	50	46
Koppal	250	216	228	235	10	13	17	26	90	97	109	78
Mandya	274	210	198	153	68	108	151	214	192	170	169	146
Mysore	499	425	472	316	67	96	145	233	84	69	67	45
Raichur	390	347	394	337	11	13	12	22	152	176	210	137
Ramanagara			178	134			88	125			41	31
Shimoga	534	481	499	456	43	59	81	112	224	194	191	149
Tumkur	560	440	448	303	38	62	141	224	269	216	242	181
Udupi	316	247	239	155	70	91	80	97	86	49	27	9
Uttara Kannada	360	310	332	290	35	28	35	47	160	109	118	88
Yadgir				308				3				77

SOURCE: 16<sup>th</sup>, 17<sup>th</sup>, 18<sup>th</sup> and 19<sup>th</sup> Livestock Census, Department of Animal Husbandry, Dairying and Fisheries, Ministry of Agriculture, Govt. of India.



## II.1. Animal Population

**TABLE II.1.3: District-wise Female Population**

Districts	Indigenous Cattle ('000)				Crossbred Cattle ('000)				Buffalo ('000)			
	1997	2003	2007	2012	1997	2003	2007	2012	1997	2003	2007	2012
<b>KARNATAKA</b>	<b>5,027</b>	<b>4,260</b>	<b>4,546</b>	<b>3,832</b>	<b>1,138</b>	<b>1,463</b>	<b>2,000</b>	<b>2,707</b>	<b>3,736</b>	<b>3,527</b>	<b>3,829</b>	<b>3,110</b>
Bagalkot	127	109	145	135	9	16	28	40	180	183	229	212
Bangalore Rural	374	184	30	24	186	152	113	120	182	73	28	24
Bangalore Urban	50	29	18	15	100	109	94	111	25	14	10	8
Belgaum	161	181	211	202	46	56	96	159	594	645	788	762
Bellary	192	175	185	162	22	8	15	28	163	169	185	127
Bidar	127	126	141	128	17	11	11	12	142	150	156	115
Bijapur	107	98	130	131	3	2	1	4	136	131	168	139
Chamarajanagar	158	105	95	75	38	73	91	130	39	33	25	19
Chikmagalur	200	185	191	161	18	28	45	72	91	88	82	61
Chikkaballapura			56	48			129	159			47	45
Chitradurga	126	121	138	111	9	15	22	32	151	162	173	134
Dakshina Kannada	211	181	184	100	55	96	142	127	18	8	5	2
Davanagere	152	127	137	94	42	66	96	110	193	196	198	154
Dharwad	69	59	66	62	23	23	35	39	79	82	90	72
Gadag	73	51	58	53	17	12	13	22	81	56	71	55
Gulbarga	416	424	487	252	10	9	11	10	187	199	217	81
Hassan	323	277	290	224	49	81	144	250	183	175	171	128
Haveri	117	96	91	72	26	32	49	53	114	111	107	88
Kodagu	62	50	47	36	14	18	25	27	26	21	17	10
Kolar	177	118	43	26	155	233	148	169	138	119	48	44
Koppal	121	110	120	136	8	10	14	23	82	88	98	69
Mandya	174	139	130	105	64	105	148	211	180	163	162	141
Mysore	281	237	267	192	61	84	128	209	75	63	61	41
Raichur	191	181	217	195	8	11	10	20	131	158	187	124
Ramanagara			137	110			84	121			39	29
Shimoga	281	261	285	275	36	51	71	99	172	154	152	120
Tumkur	316	264	267	214	34	59	136	216	238	197	223	168
Udupi	250	205	195	134	61	82	72	88	18	9	4	2
Uttara Kannada	194	167	185	174	30	24	30	42	117	81	88	68
Yadgir				186				2				69

SOURCE: 16<sup>th</sup>, 17<sup>th</sup>, 18<sup>th</sup> and 19<sup>th</sup> Livestock Census, Department of Animal Husbandry, Dairying and Fisheries, Ministry of Agriculture, Govt. of India.



## II.1. Animal Population

**TABLE II.1.4: District-wise Breedable Population**

Districts	Indigenous Cattle ('000)				Crossbred Cattle ('000)				Buffalo ('000)			
	1997	2003	2007	2012	1997	2003	2007	2012	1997	2003	2007	2012
<b>KARNATAKA</b>	<b>3,743</b>	<b>3,149</b>	<b>3,382</b>	<b>2,836</b>	<b>831</b>	<b>1,069</b>	<b>1,478</b>	<b>2,006</b>	<b>2,756</b>	<b>2,602</b>	<b>2,856</b>	<b>2,262</b>
Bagalkot	88	79	107	98	6	12	20	29	130	133	169	151
Bangalore Rural	281	144	23	19	132	114	86	91	139	55	22	18
Bangalore Urban	39	23	13	11	75	84	72	84	19	11	8	6
Belgaum	120	138	164	155	35	42	73	121	443	489	608	570
Bellary	140	127	133	118	16	6	11	21	120	124	136	92
Bidar	88	87	98	88	12	7	8	9	99	103	108	79
Bijapur	78	71	94	96	2	1	1	3	97	94	122	100
Chamarajanagar	114	79	70	56	28	52	64	94	30	25	19	13
Chikmagalur	147	133	141	120	13	20	32	52	68	64	61	44
Chikkaballapura			44	38			104	122			37	33
Chitradurga	93	89	101	84	6	10	16	24	110	118	127	98
Dakshina Kannada	147	123	128	72	38	66	98	87	13	6	3	1
Davanagere	112	94	100	69	30	47	69	79	142	146	148	111
Dharwad	50	42	48	44	17	17	25	28	59	60	67	51
Gadag	55	37	42	39	13	8	10	16	60	42	52	39
Gulbarga	293	298	348	173	7	7	8	7	132	142	156	55
Hassan	254	215	227	173	35	59	106	186	134	129	128	92
Haveri	85	70	65	52	19	23	35	38	83	82	78	63
Kodagu	45	36	34	25	9	12	18	19	20	15	13	7
Kolar	141	92	34	20	119	178	114	130	106	90	38	33
Koppal	90	78	89	95	6	7	10	16	61	63	71	49
Mandya	153	122	116	95	49	79	114	164	139	125	124	107
Mysore	220	185	212	153	44	60	94	155	56	47	46	30
Raichur	137	128	155	139	6	7	7	13	95	112	134	86
Ramanagara			110	83			65	91			29	21
Shimoga	205	190	211	201	26	36	51	72	126	114	113	88
Tumkur	250	210	211	172	24	43	101	164	176	147	167	124
Udupi	177	143	130	93	43	57	49	61	13	6	3	1
Uttara Kannada	142	119	134	125	22	17	21	30	87	60	65	49
Yadgir				131				1				48

SOURCE: 16<sup>th</sup>, 17<sup>th</sup>, 18<sup>th</sup> and 19<sup>th</sup> Livestock Census, Department of Animal Husbandry, Dairying and Fisheries, Ministry of Agriculture, Govt. of India.





## II.1. Animal Population

**TABLE II.1.5: District-wise In-milk Population**

Districts	Indigenous Cattle ('000)				Crossbred Cattle ('000)				Buffalo ('000)			
	1997	2003	2007	2012	1997	2003	2007	2012	1997	2003	2007	2012
<b>KARNATAKA</b>	<b>1,757</b>	<b>1,407</b>	<b>1,552</b>	<b>1,292</b>	<b>523</b>	<b>682</b>	<b>956</b>	<b>1,304</b>	<b>1,597</b>	<b>1,446</b>	<b>1,584</b>	<b>1,295</b>
Bagalkot	53	43	58	51	4	9	13	16	81	76	92	82
Bangalore Rural	113	52	12	9	80	78	57	62	87	34	14	12
Bangalore Urban	21	12	8	6	54	57	52	60	13	7	5	4
Belgaum	70	80	92	80	22	27	46	76	276	301	361	337
Bellary	69	59	67	55	9	3	6	13	64	62	73	48
Bidar	54	52	58	51	7	5	5	6	64	65	69	51
Bijapur	47	40	54	51	1	1	1	2	61	55	70	57
Chamarajanagar	49	31	29	27	18	31	41	58	17	12	9	7
Chikmagalur	73	62	68	53	7	12	20	33	36	32	30	23
Chikkaballapura			17	17			68	80			20	20
Chitradurga	44	38	47	36	4	6	10	15	59	58	64	51
Dakshina Kannada	79	62	62	35	23	41	58	53	7	3	2	1
Davanagere	59	44	49	34	18	26	41	48	79	70	75	62
Dharwad	29	24	26	24	10	11	15	18	36	35	39	30
Gadag	27	18	24	19	7	5	6	9	32	22	30	22
Gulbarga	154	146	168	86	4	4	5	5	73	73	78	31
Hassan	95	80	88	68	21	37	68	121	71	71	71	55
Haveri	43	33	34	26	11	13	21	23	46	39	43	35
Kodagu	22	16	16	12	6	7	10	10	9	7	6	4
Kolar	65	34	14	10	81	119	78	91	68	53	22	22
Koppal	52	43	45	53	3	4	6	10	35	35	38	29
Mandya	30	16	12	8	33	51	75	110	87	75	73	66
Mysore	81	70	78	57	29	39	64	105	31	26	25	19
Raichur	72	66	80	66	3	4	4	8	49	60	70	45
Ramanagara			43	39			43	63			18	13
Shimoga	93	81	88	80	16	22	31	44	61	56	55	43
Tumkur	94	75	85	70	15	27	67	107	95	82	97	75
Udupi	100	80	72	52	27	37	33	41	8	4	1	1
Uttara Kannada	72	51	58	60	13	10	13	18	52	34	35	28
Yadgir				57				1				23

SOURCE: 16<sup>th</sup>, 17<sup>th</sup>, 18<sup>th</sup> and 19<sup>th</sup> Livestock Census, Department of Animal Husbandry, Dairying and Fisheries, Ministry of Agriculture, Govt. of India.



## II.1. Animal Population

**TABLE II.1.6: District-wise Milch Population**

Districts	Indigenous Cattle ('000)				Crossbred Cattle ('000)				Buffalo ('000)			
	1997	2003	2007	2012	1997	2003	2007	2012	1997	2003	2007	2012
<b>KARNATAKA</b>	<b>2,978</b>	<b>2,500</b>	<b>2,656</b>	<b>2,201</b>	<b>690</b>	<b>903</b>	<b>1,259</b>	<b>1,732</b>	<b>2,335</b>	<b>2,215</b>	<b>2,374</b>	<b>1,898</b>
Bagalkot	72	65	86	78	5	10	16	23	109	111	135	120
Bangalore Rural	222	113	20	16	108	100	73	80	120	48	18	16
Bangalore Urban	31	18	11	9	65	71	63	75	16	9	7	5
Belgaum	100	117	134	125	29	36	62	104	376	421	509	477
Bellary	112	108	109	96	14	5	9	18	97	106	113	77
Bidar	73	75	81	74	9	6	7	7	84	91	93	68
Bijapur	68	61	80	79	2	1	1	3	85	82	104	84
Chamarajanagar	85	59	53	43	23	43	55	79	25	20	15	11
Chikmagalur	121	108	116	99	10	16	28	46	57	54	51	38
Chikkaballapura			37	31			90	104			32	27
Chitradurga	76	73	83	68	5	9	14	21	93	100	106	83
Dakshina Kannada	117	94	96	55	30	53	77	71	10	4	3	1
Davanagere	92	77	81	57	25	39	58	67	120	122	120	94
Dharwad	41	35	39	37	14	14	21	24	50	51	56	43
Gadag	45	31	34	31	10	7	8	13	49	35	43	33
Gulbarga	245	251	287	143	6	6	6	6	113	122	129	47
Hassan	193	165	173	125	29	51	93	163	115	111	109	79
Haveri	69	57	54	43	15	19	30	33	70	69	66	54
Kodagu	37	29	28	20	8	10	14	16	17	12	10	6
Kolar	113	71	26	16	102	152	99	114	92	76	32	29
Koppal	76	65	72	78	5	6	9	14	53	54	59	42
Mandya	86	54	49	28	41	67	98	142	121	107	106	90
Mysore	169	142	161	106	38	51	82	136	49	41	38	25
Raichur	113	105	122	114	5	6	5	11	78	93	105	71
Ramanagara			88	65			57	81			26	18
Shimoga	163	150	163	152	21	30	42	61	103	94	91	71
Tumkur	205	168	170	135	21	37	87	144	151	127	143	108
Udupi	140	114	101	74	35	47	40	51	11	5	2	1
Uttara Kannada	115	95	103	98	18	14	17	24	74	51	53	40
Yadgir				107				1				40

SOURCE: 16<sup>th</sup>, 17<sup>th</sup>, 18<sup>th</sup> and 19<sup>th</sup> Livestock Census, Department of Animal Husbandry, Dairying and Fisheries, Ministry of Agriculture, Govt. of India.





## II.1. Animal Population

**TABLE II.1.7: District-wise Male Population**

Districts	Indigenous Cattle ('000)				Crossbred Cattle ('000)				Buffalo ('000)			
	1997	2003	2007	2012	1997	2003	2007	2012	1997	2003	2007	2012
<b>KARNATAKA</b>	<b>4,511</b>	<b>3,677</b>	<b>3,763</b>	<b>2,772</b>	<b>155</b>	<b>139</b>	<b>193</b>	<b>205</b>	<b>631</b>	<b>464</b>	<b>498</b>	<b>360</b>
Bagalkot	134	111	129	101	2	2	3	3	18	18	24	23
Bangalore Rural	179	73	21	12	15	4	2	3	13	3	1	1
Bangalore Urban	28	15	11	6	7	6	4	5	2	1	1	1
Belgaum	284	263	277	214	9	8	15	18	57	57	72	68
Bellary	206	184	189	151	6	1	2	3	23	18	23	15
Bidar	126	122	123	92	7	2	2	2	19	20	20	15
Bijapur	142	132	149	117	1	0.2	0.2	1	16	15	23	18
Chamarajanagar	118	79	76	45	4	11	12	13	6	4	3	2
Chikmagalur	170	148	145	97	3	4	5	7	24	18	16	10
Chikkaballapura			50	35			2	3			1	2
Chitradurga	183	177	179	130	1	1	2	3	22	17	21	18
Dakshina Kannada	80	50	46	14	9	13	25	13	40	18	10	2
Davanagere	179	148	147	114	7	8	15	14	28	23	25	22
Dharwad	123	107	112	87	6	5	7	5	10	8	10	8
Gadag	117	74	85	66	5	2	2	3	12	5	9	5
Gulbarga	394	382	406	209	4	4	3	2	31	25	32	11
Hassan	235	174	183	113	7	9	16	19	25	19	20	13
Haveri	190	171	164	152	5	5	7	7	14	12	13	11
Kodagu	59	43	40	20	3	5	8	6	18	11	10	4
Kolar	189	110	46	29	11	6	4	4	9	4	2	2
Koppal	129	106	108	99	2	3	3	3	8	9	11	9
Mandya	100	71	68	48	4	3	3	3	12	7	7	5
Mysore	218	188	205	124	6	12	17	24	9	6	6	5
Raichur	199	166	177	142	3	2	2	2	21	18	23	13
Ramanagara			41	25			4	5			2	1
Shimoga	253	220	214	181	7	8	10	13	52	40	39	29
Tumkur	244	176	181	89	4	3	5	8	31	19	19	13
Udupi	66	42	44	21	9	9	8	9	68	40	23	7
Uttara Kannada	166	143	147	115	5	4	5	6	43	28	30	20
Yadgir				122				0				8

SOURCE: 16<sup>th</sup>, 17<sup>th</sup>, 18<sup>th</sup> and 19<sup>th</sup> Livestock Census, Department of Animal Husbandry, Dairying and Fisheries, Ministry of Agriculture, Govt. of India.  
Zero denotes either nil or negligible.