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SALIENT FEATURES

1. Introduction to Integrated Sample Survey

1.1 Integrated Sample Survey: India is endowed with the largest livestock population in the world. Livestock rearing is one of the most important economic activities in the rural areas of the country providing supplementary income for most of the families dependent on agriculture. Apart from providing a subsidiary income to the families, rearing of livestock such as cattle, buffaloes, sheep, goats, pigs, poultry etc. is a source of protein supplement to the family members of the household in the form of milk, eggs and meat. Animal Husbandry and Dairying Programme have attained considerable importance in various Five Year Plans and several schemes/projects have been taken up by the States and the Centre for the development of this sector. In order to make an objective assessment of these projects and evaluate their impact, the need for reliable and correct data is utmost essential. Timely availability of reliable and current data relating to various indicators is essential for monitoring, evaluating and evolving policies for various developmental activities in this sector.

1.2 Initiatives in Livestock sector to bridge data gap: A Centrally Sponsored Scheme "Strengthening of Arrangements of Animal Husbandry Statistics in States/UTs" to construct a data base and information system for estimates of major livestock products like milk, egg, wool and meat and other related statistics, was taken up during the second year of the Fifth Five Year Plan (1974-1979). Thereafter, during the Sixth Plan (1980-1985) a new scheme known as "Integrated Sample Survey for the Estimation of Production of Major Livestock Products" was formulated and emphasis was given not only for preparation of State-level estimates, but also District-level estimates. Towards the end of 10th Five Year Plan, it was made a Central Sector Scheme. This is the only scheme through which considerable data, particularly on the production estimate of major livestock products, is being generated for policy formulation in the livestock sector. Information on number of Veterinary Institutions, State farms and other infrastructures, number of Artificial Insemination performed and other animal husbandry statistics is also compiled under the scheme.

1.3 Regulation of financial resources: The major components of the scheme are: (i) Salary, (ii) TA/DA, (ii) IT Solutions and (iii) Training. As per the scheme guidelines 100% financial assistance is providing to all States/UTs for all components other than Salaries. In the Twelfth Five Year Plan, the scheme has been modified by enhancing its norms for fund allocation to various States especially North Eastern States (NER). The present funding pattern of the scheme is to the tune of 50% to all States other than NER States, 90% central assistance to NER States and 100% to all Union Territories.

1.4 Coverage: The Survey is conducted in the entire rural areas of States/UTs. The survey is targeted to cover around 5% village in every season taking into account a total 15% villages, nearly 96,0000 villages in a year. During the year 2015-16, the survey covered urban areas too wherein 2 urban wards each districts are selected at random for estimation of production of major livestock products.

1.5 Period of Survey: The Survey is conducted from March to February. The entire period of one year is divided into three Seasons of 4 months each. These Seasons are:

Name of the Season	Period of survey
Summer Season	1 st March to 30 th June (122 days)
Rainy Season	1 st July to 31 st October (123 days)
Winter Season	1 st November to 28 th or 29 th February (120 days or 121 days in a leap year)

This helps in building up progressive estimates of aggregate as well as also takes care of seasonality, if any, in the character(s)/parameters under study.

1.6 Sampling Design & Estimation Procedure: The sampling design is a stratified three stage design with district as stratum. The first stage units are villages or urban wards, second stage units are households and third and ultimate stage units are animals. The list of villages as per the latest Livestock Census constitutes the sampling frame. For the estimation of livestock numbers, 15% of the villages/wards were selected (5% in each season) by using Simple Random Sampling without Replacement (SRSWOR). Based on the *availability* of staff, 5 villages/wards was further selected from each sub-sample for detailed study for collection of information on yield at the district level. If staffs resources saturate, available sample size may be increased further. A detailed instruction manual had been circulated to all States/UTs for selection of sample villages, households and animals along with formulae for calculation of estimates.

1.7 Human Resources: Financial assistances have been provided to the States on a sharing basis as mentioned in Para 1.3 for nearly 1334 regular posts. The staffs deployed under the scheme in various States/UTs are given below:

Post	Sanctioned	In position	Shortfall
Joint Director	23	5	18
Deputy Director	58	13	45
Assistant Director	160	61	99
Supervisor-cum- Data Entry Operator	313	135	178
Enumerators	717	438	279
Computer Operator	63	40	23
Total	1334	692	642

1.8 Technical Committee of Direction for Improvement of Animal Husbandry Statistics (TCD): The scheme Integrated Sample Survey is evaluated every year by the Technical Committee of Direction for Improvement of Animal Husbandry Statistics (TCD constituted under the Chairmanship of Director General, CSO. The Committee meets once in every year to evaluate the progress of the scheme and approve the annual estimates of Major Livestock Products. The recommendations of the committee are implemented by all State Animal Husbandry Departments and Action taken report is submitted to the TCD in its subsequent meeting.

1.9 Changes made in the Survey, ISS 2015-16: As stated under 1.4 the coverage of the Survey has been expanded to urban areas in order to estimate the urban productions. Accordingly, the sampling methodology also amended as per the statements provided under para 1.6. Further, the categories under which the production estimates are brought out were also expanded by introducing the separate production estimates for Indigenous,

non-descript, exotic and crossbred. This has achieved a major step in the survey conducted during the year 2015-16 and most of the States could furnish the separate estimates.

2. Gross Value Added of Livestock and Fisheries Sectors

The percentages Contribution of livestock in terms of Gross Value Added in Agriculture at Current and Constant price are given in the following table.

Table 2.1: Percentage contribution of Livestock in total Agriculture GVA

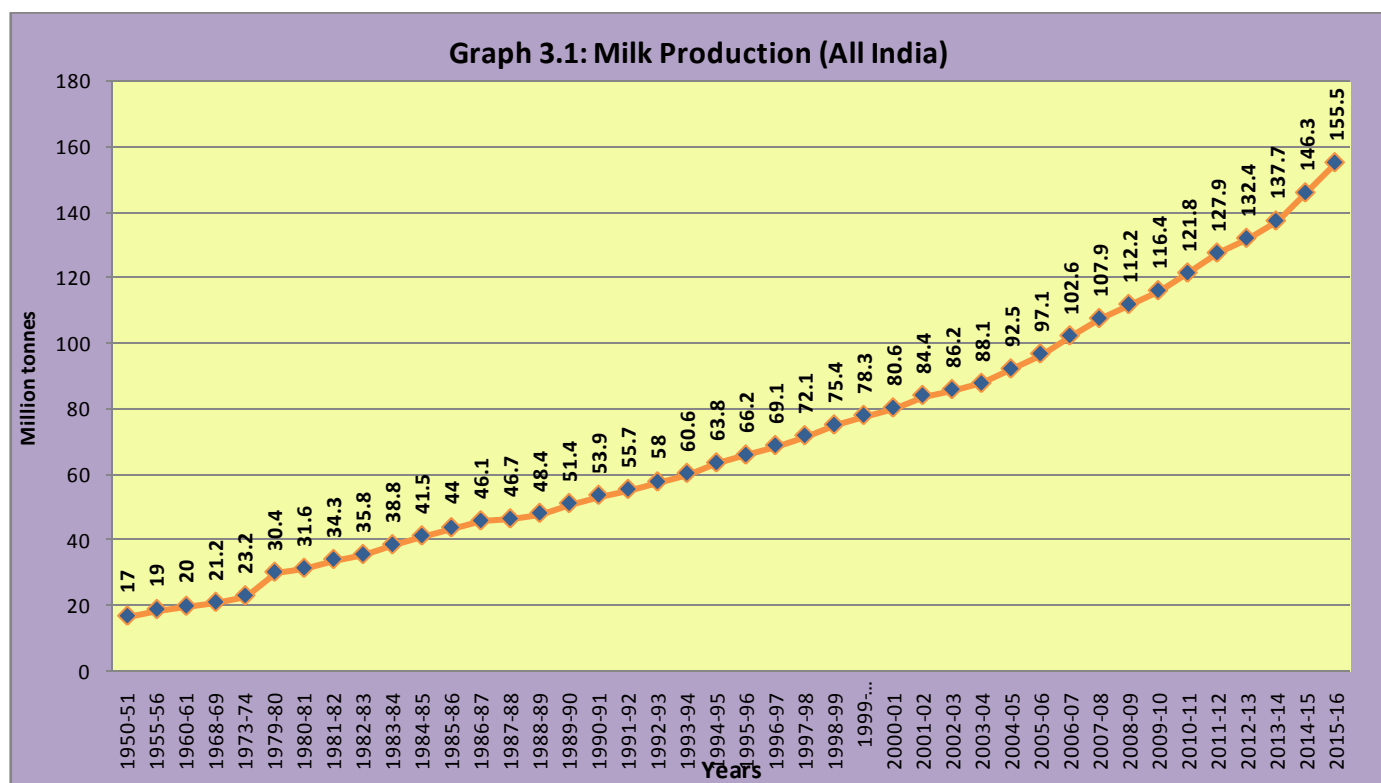
Year	GVA at Constant(2011-12) Basic Prices					GVA at Current Basic Prices				
	GVA-Agriculture		GVA-livestock			GVA-Agriculture		GVA-livestock		
	(Rs. in Cr)	% to total GVA	(Rs. in Cr)	% to total GVA	% to Agriculture	(Rs. in Cr.)	% to total GVA	(Rs. in Cr.)	% to total GVA	% to Agriculture
2011-12	982026	12.1	327301	4.0	23.8	982026	12.1	327301	4.0	23.8
2012-13	983873	11.5	344333	4.0	24.6	1090587	11.8	375254	4.1	24.3
2013-14	1025082	11.3	363448	4.0	24.8	1232116	11.9	429662	4.1	24.4
2014-15	992159	10.2	389846	4.0	26.7	1252412	10.9	500405	4.4	26.9

Note: Agriculture includes crops and livestock

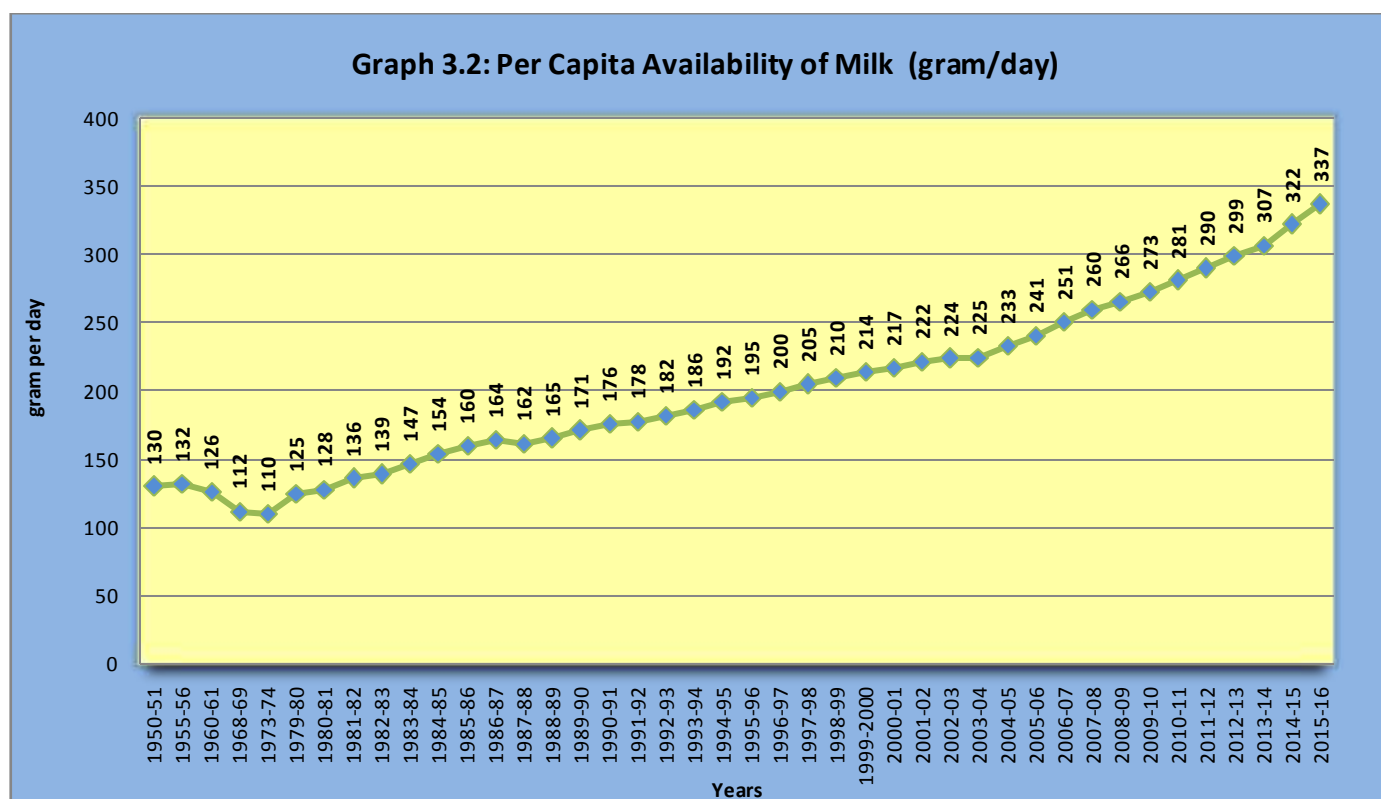
The share of Gross Value Added of livestock sector to total Agriculture (Crops & Livestock) has increased from 23.8% in 2011-12 to 26.7% in 2014-15 at Constant prices. At Current prices, the share has increased from 23.8% in 2011-12 to 26.9 % in 2014-15.

3. MILK PRODUCTION

Milk and milk products are the essential food items of human beings which provide sufficient nutritional supplements especially to the children. The milk production in the country was 17.0 million tonnes during 1950-51. A number of initiatives under-taken by the government which helped in improving the productivity of milk over the period. A trend showing the increase in milk production over the past three decades is depicted in the **Graph 3.1**. The graph shows there is a consistent increase in the production of milk over the years. The milk production has increased from 146.3 million tonnes in 2014-15 to 155.5 in 2015-16 registering a growth of 6.27%.



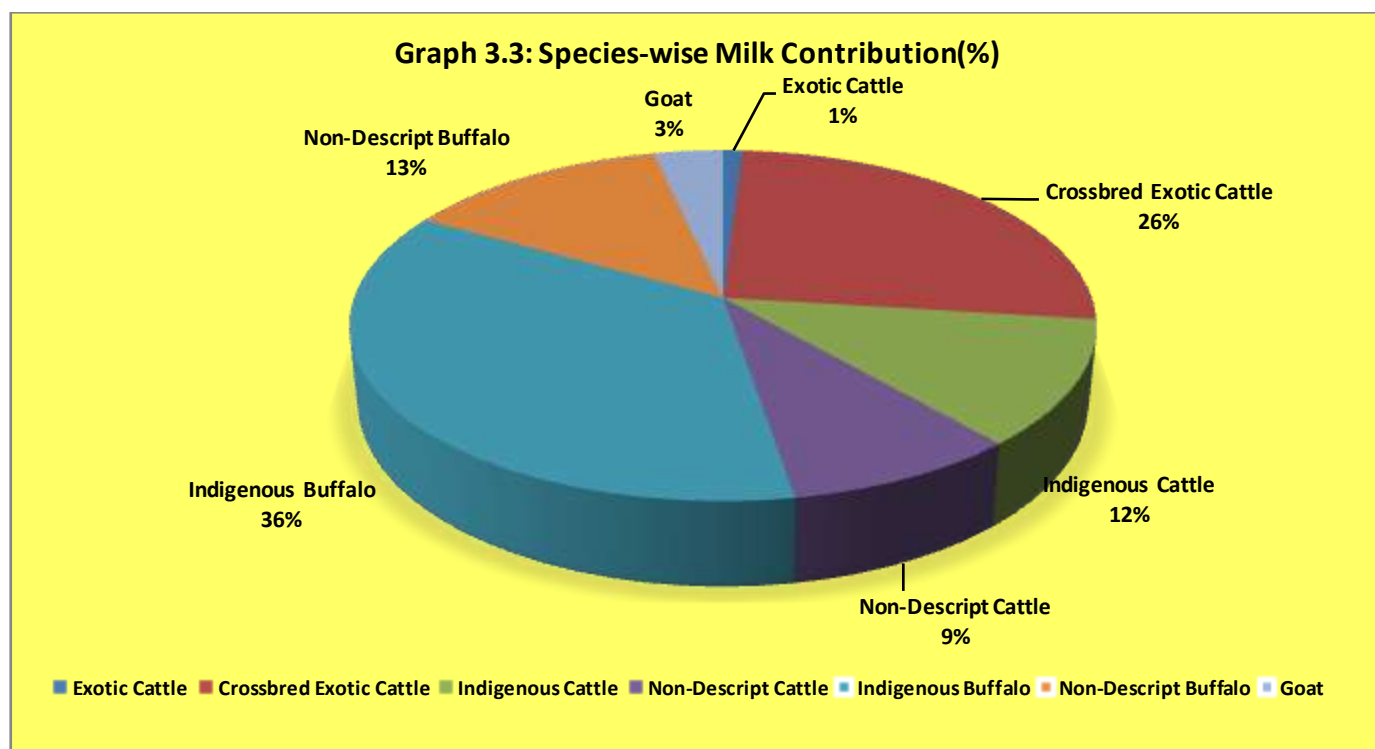
The per capita availability of milk was at 130 gm/day in 1950-51. There has been steady increase in per capita availability of milk since 1973-74 with a marginal fluctuation in the intermittent periods. However the per capita availability has sharply increased from 225 gm per day in 2003-04 to 337 gm per day in 2015-16 as illustrated in the **Graph 3.2**.



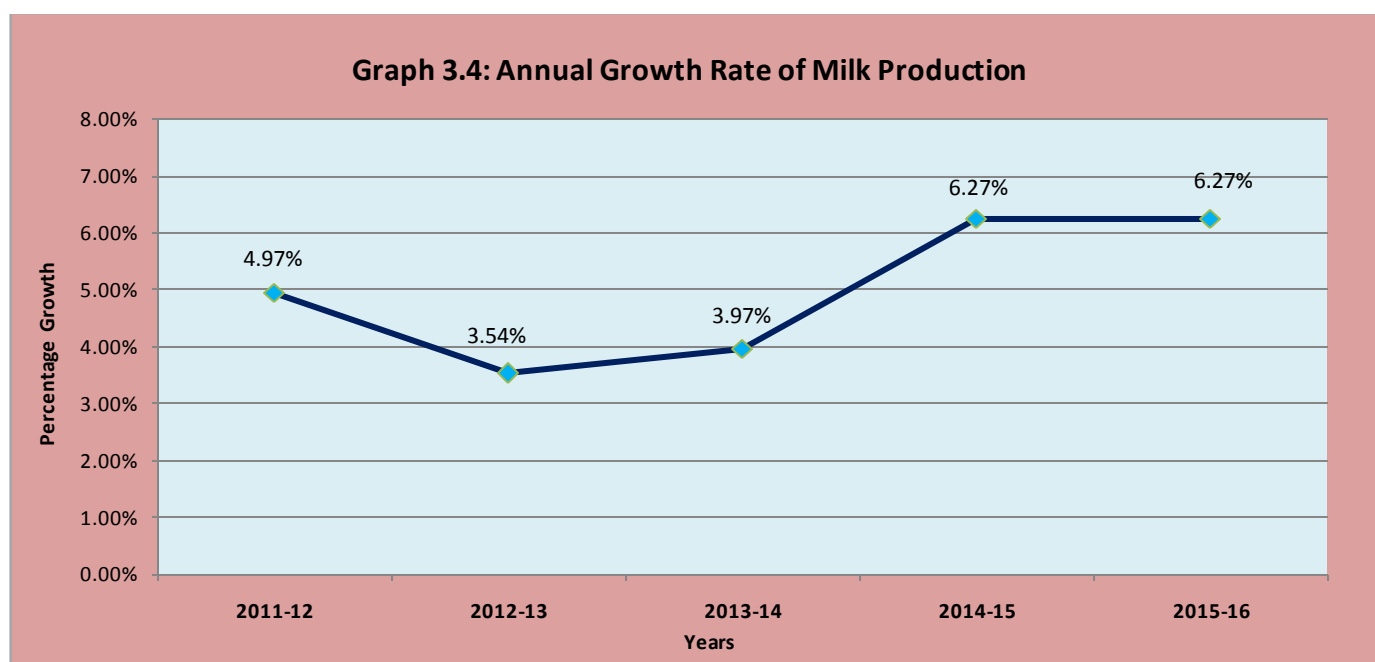
The analysis shows that during the 11th Five Year Plan (2007-08 to 2011-12) the per capita availability of milk has increased from 260 gm/day to 290 gm/day. In the 12th Five Year Plan, the per capita availability of milk was 296 gm/day in 2012-13 has gone up to 337 gram/day in 2015-16.

Species-wise Milk Contribution

The **Graph 3.3** shows the contribution of milk production by Cattle, Buffalo and Goat. The analysis shows nearly 36% of the milk production is contributed by Indigenous Buffaloes followed by 26% by crossbred cattle. The Indigenous cattle contribute 12% of the total milk production in the country whereas Non-descript cattle contribute 9% milk production and non-descript buffaloes contribute 13% milk production.

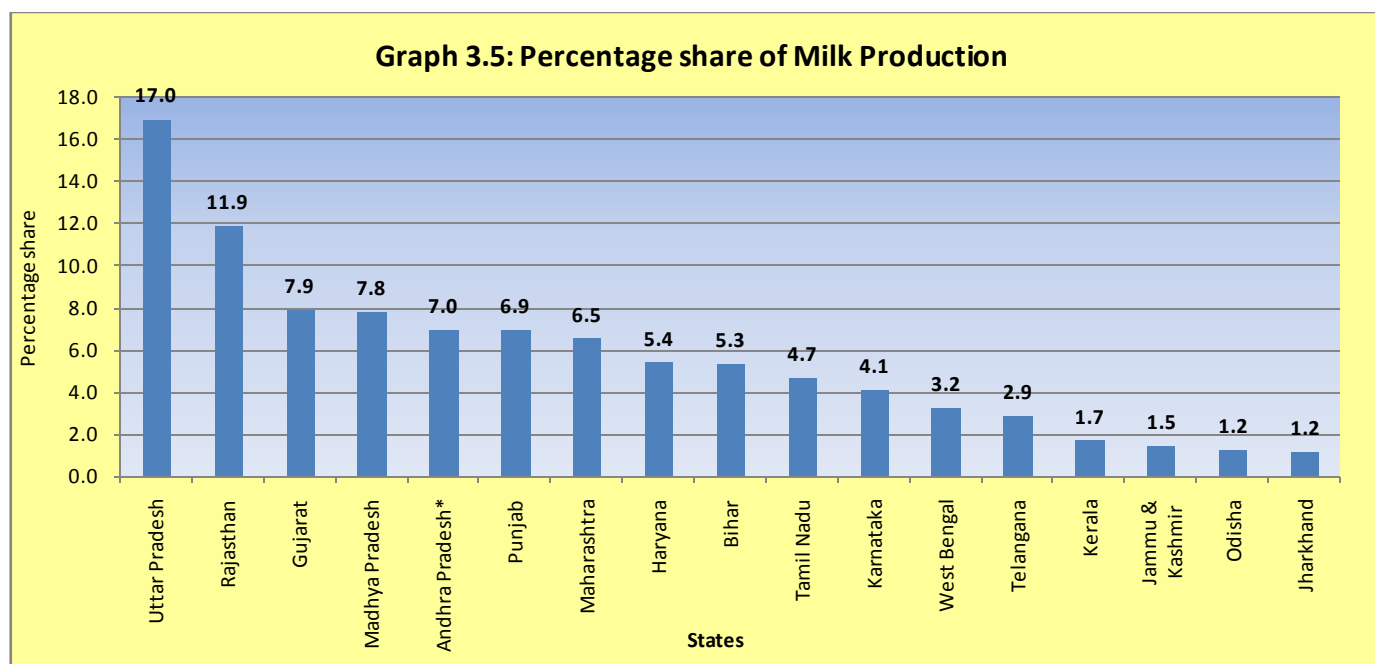


Graph 3.4 below indicates the annual growth rate of milk production for the past five reference periods. The annual growth rate shows a steady increase from the year 2012-13 and in the current year the milk production registered an annual growth of 6.27%.

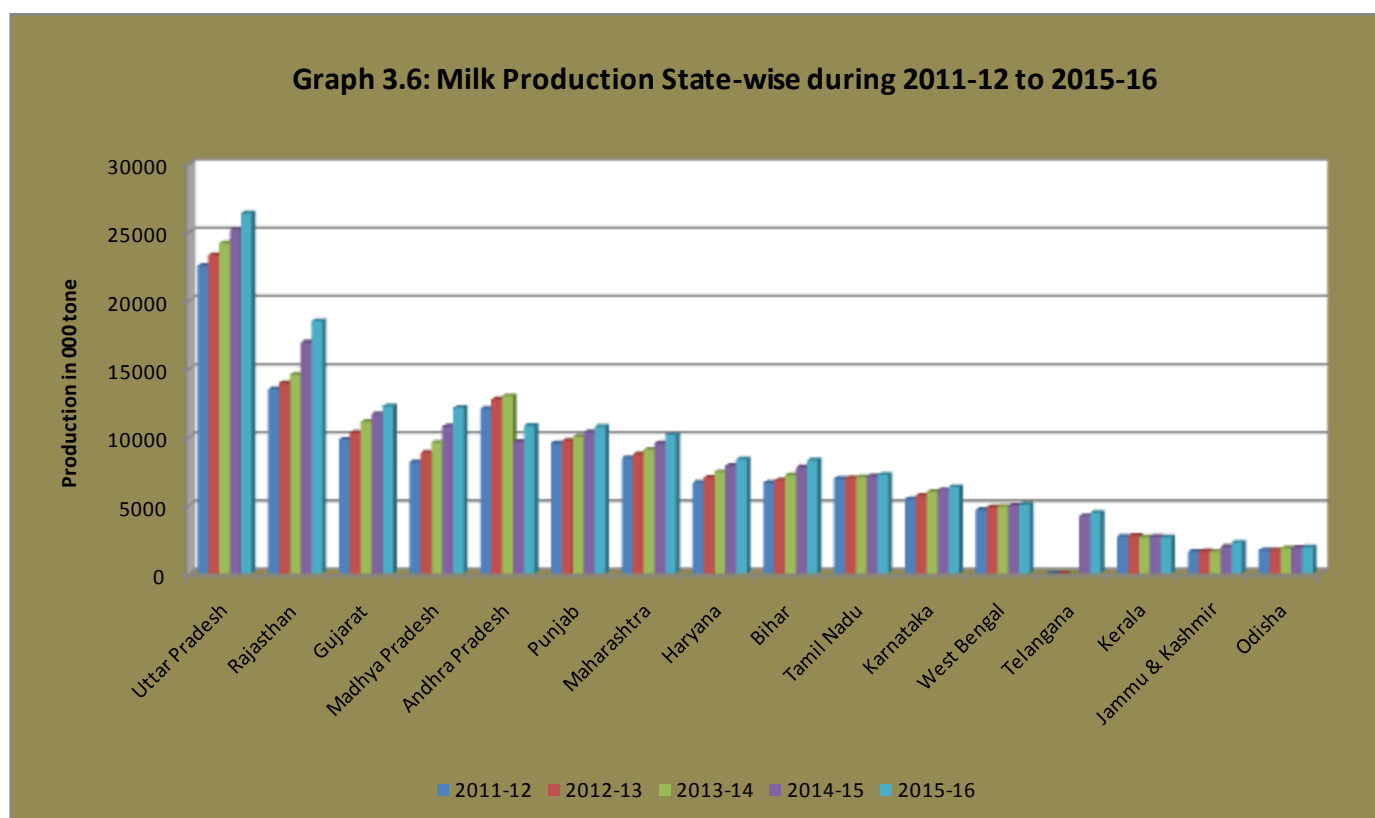


The state-wise share of milk production vis-a-vis total milk production in the country are given in the **Graph 3.5** below. The largest producer of milk is Uttar Pradesh which produces 17.0 % of the total milk production in the country followed by Rajasthan which produces 11.9% of the total milk production. Gujarat and Madhya Pradesh

stand as the third and fourth largest milk producer states which produce 7.9% and 7.8% of the total milk production respectively.



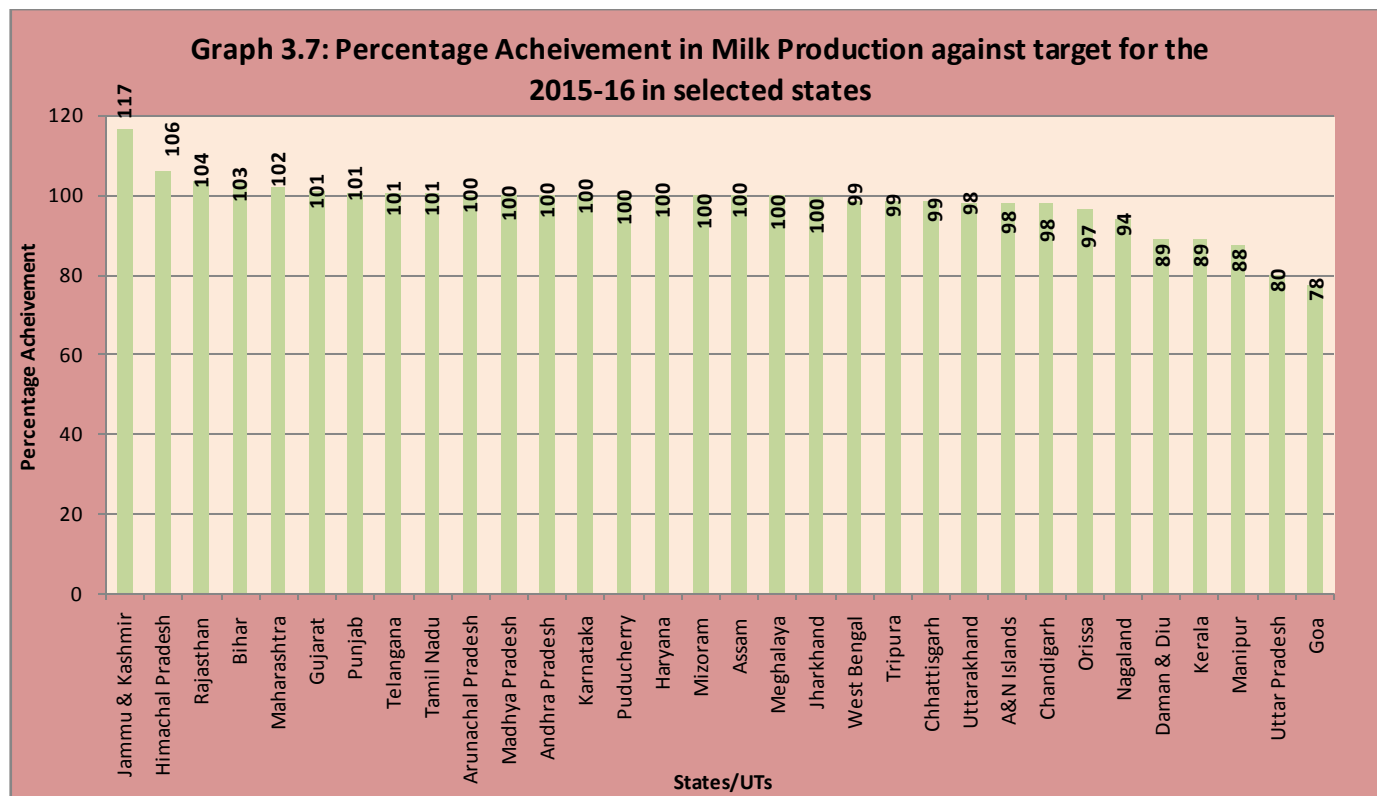
The **Graph 3.6** shows State-wise variation in total milk production during 2011-12 to 2015-16. It is observed that states like, Uttar Pradesh, Rajasthan, Gujarat, Punjab, Madhya Pradesh, Maharashtra, Haryana, Bihar had a progressive trend in the production of milk while Uttar Pradesh remained the largest producer of milk during the entire period.



Note: Till 2013-14 the estimates of Andhra Pradesh includes Telangana.

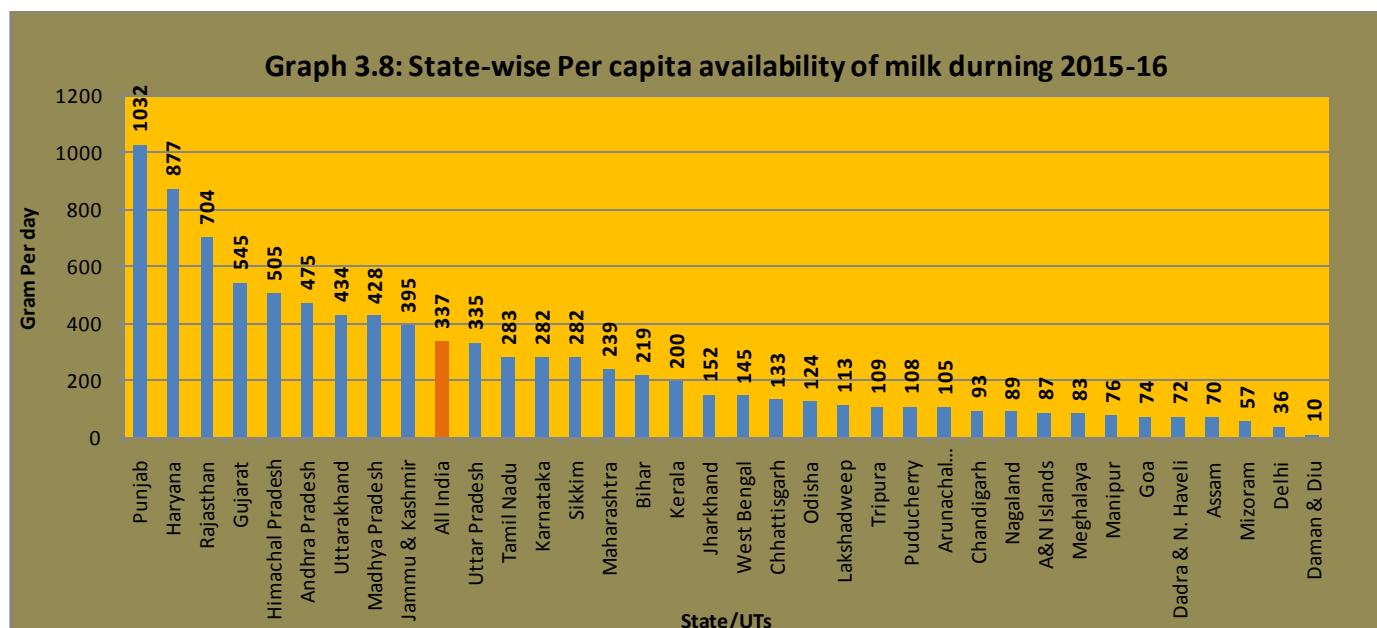
Milk Production Vis a Vis Physical Target 2015-16

Graph 3.7 shows the percentage achievement of milk production against the target set by the various States. Most of the States could achieve the target except the State Uttar Pradesh among the major milk producing States which could register an achievement of only 80% of the their target. Kerala, Manipur and Goa registered achievement below 90% during 2015-16.



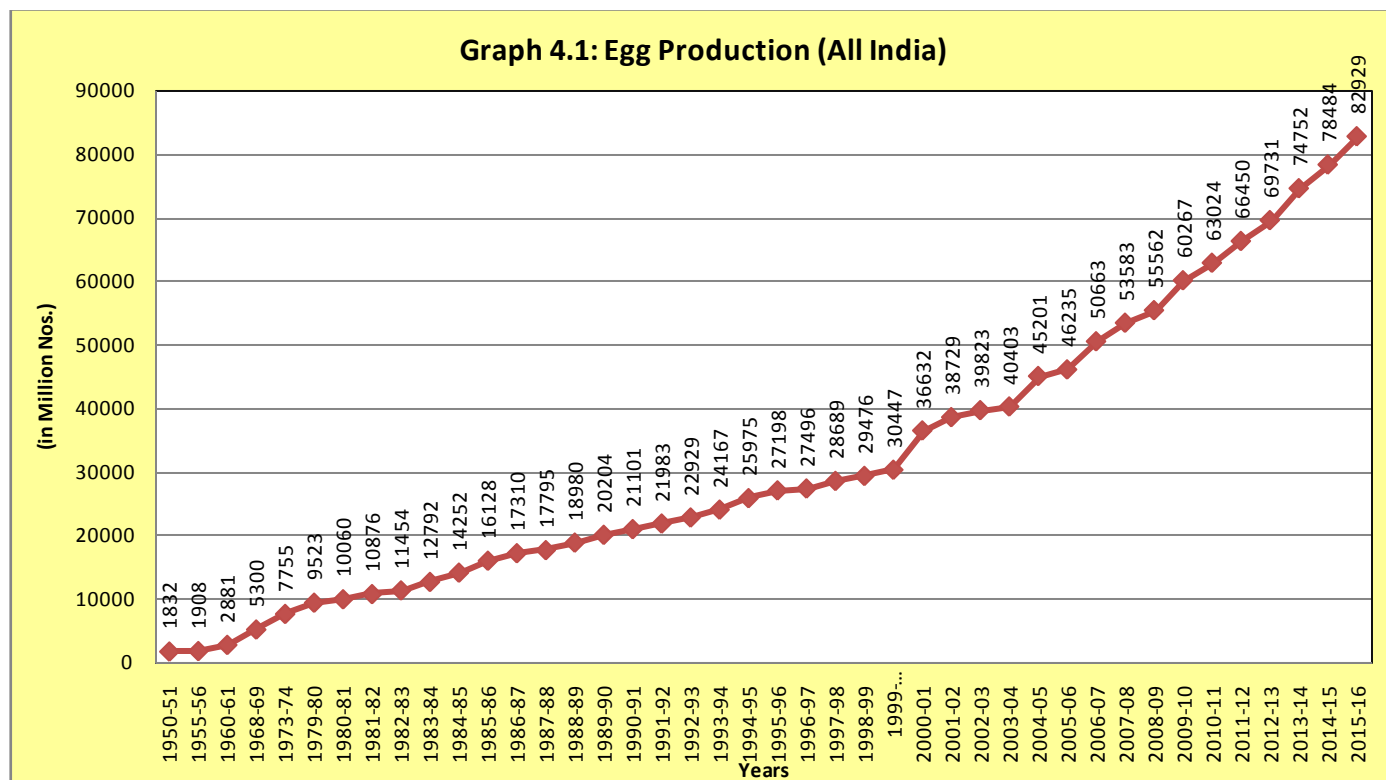
Per Capita Availability of Milk during 2015-16

The Graph 3.8 below shows the per-capita availability of milk during 2015-16 in various States/UTs including the All India average. The graph shows that 9 States are having per-capita availability more than the national average with highest per-capita availability in Punjab.



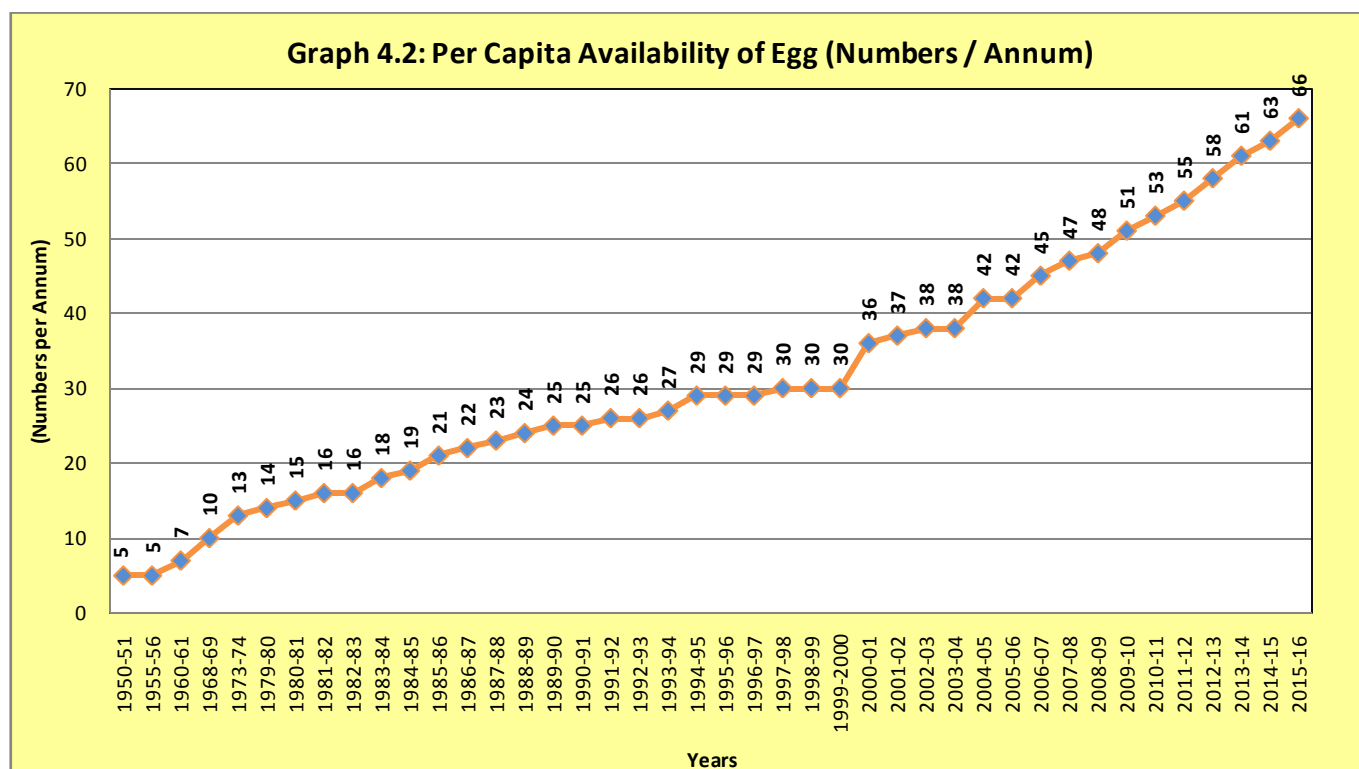
4. EGG PRODUCTION

Poultry development is one of the important activities in livestock sector. The total egg production in the country was at 1832 million in the year 1950-51 and since then the production of egg continues to rise over the period of time, as depicted in **Graph 4.1**. As can be observed in the graph, there has been steady increase in production of egg up to the year 1999-2000. From the year 1999-2000 onwards the production of egg improved substantially and it reached 82929 million in the year 2015-16.



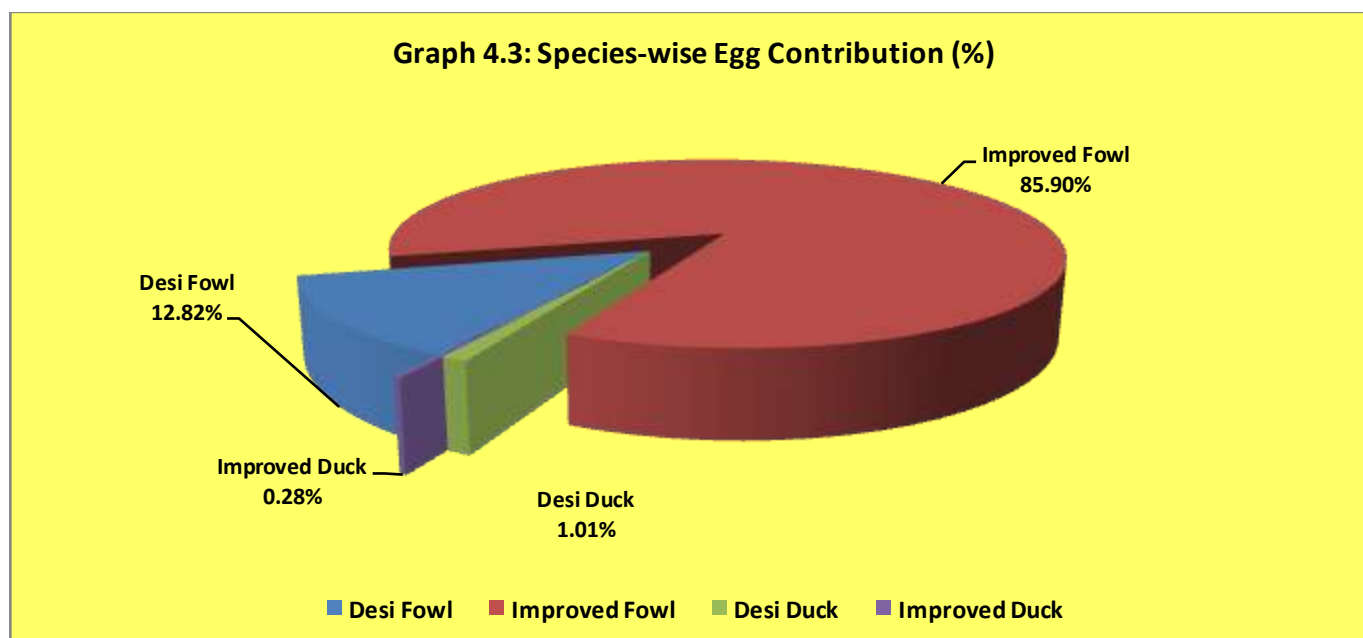
Per-capita availability of egg at National Level

The per capita availability was 5 eggs per annum during the period 1950-56. There has been steady increase in per capita availability of egg since then till 1979-80 with marginal fluctuations in the intermittent periods. There was an abrupt change in the per capita availability of egg in the year 2000-01 which registered 36 eggs per annum from 30 eggs per annum in the year 1999-2000 as depicted in **Graph 4.2**. Thereafter, from 2000-01 to 2003-04, there is a marginal increase in the per-capita availability of egg and further there is increasing trend in the per-capita availability. The per capita availability reached at 66 eggs per annum in the year 2015-16 from 63 eggs per annum from previous year 2014-15.

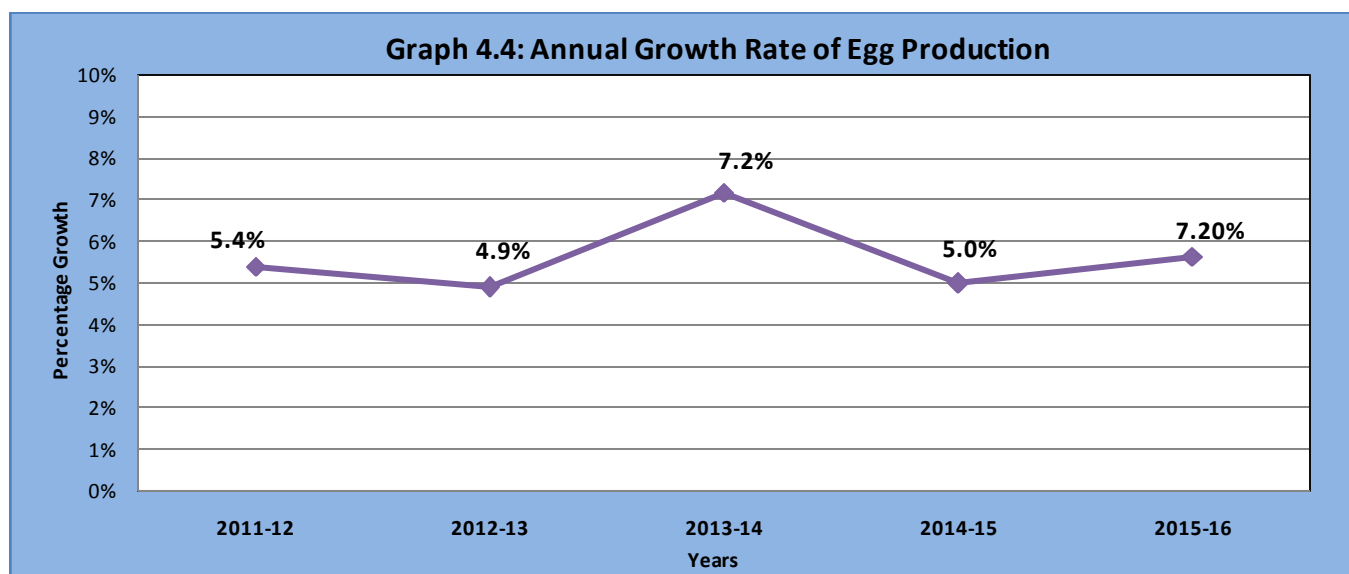


Species-wise Egg Contribution

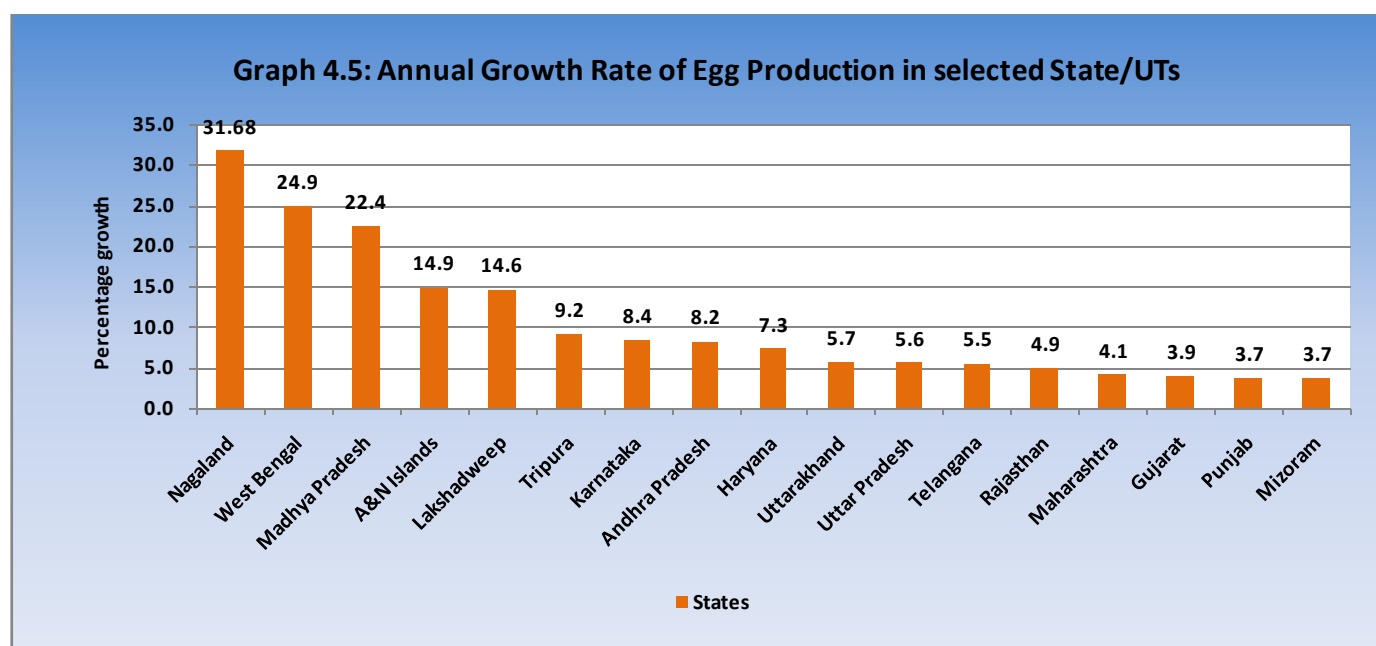
The Graph 4.3 showing the contribution of egg production by Fowl and Duck. The graph shows 85.90% of the production of egg is contributed by Improved Fowl and 12.82 % is from Desi Fowls with respect to total production of egg. The Desi Duck and Improved Duck contribute 1.01% and 0.28% respectively with respect to total egg production.



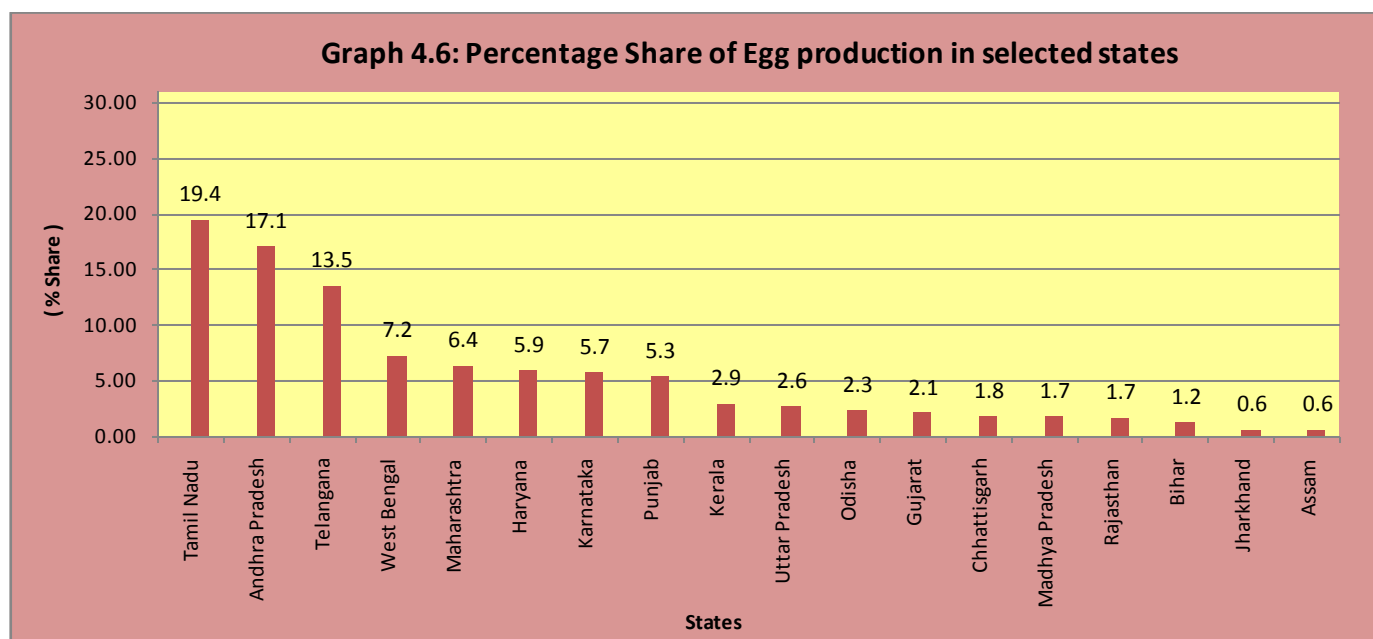
The Graph 4.4 shows the annual growth rate of egg production during the period 2011-12 to 2015-16. The annual growth rates crossed over 7.2% in two times during the interval. As compared to 2014-15, the growth rate of the current year 2015-16 also shows a significant improvement in the egg production with the growth registered as 7.2%.



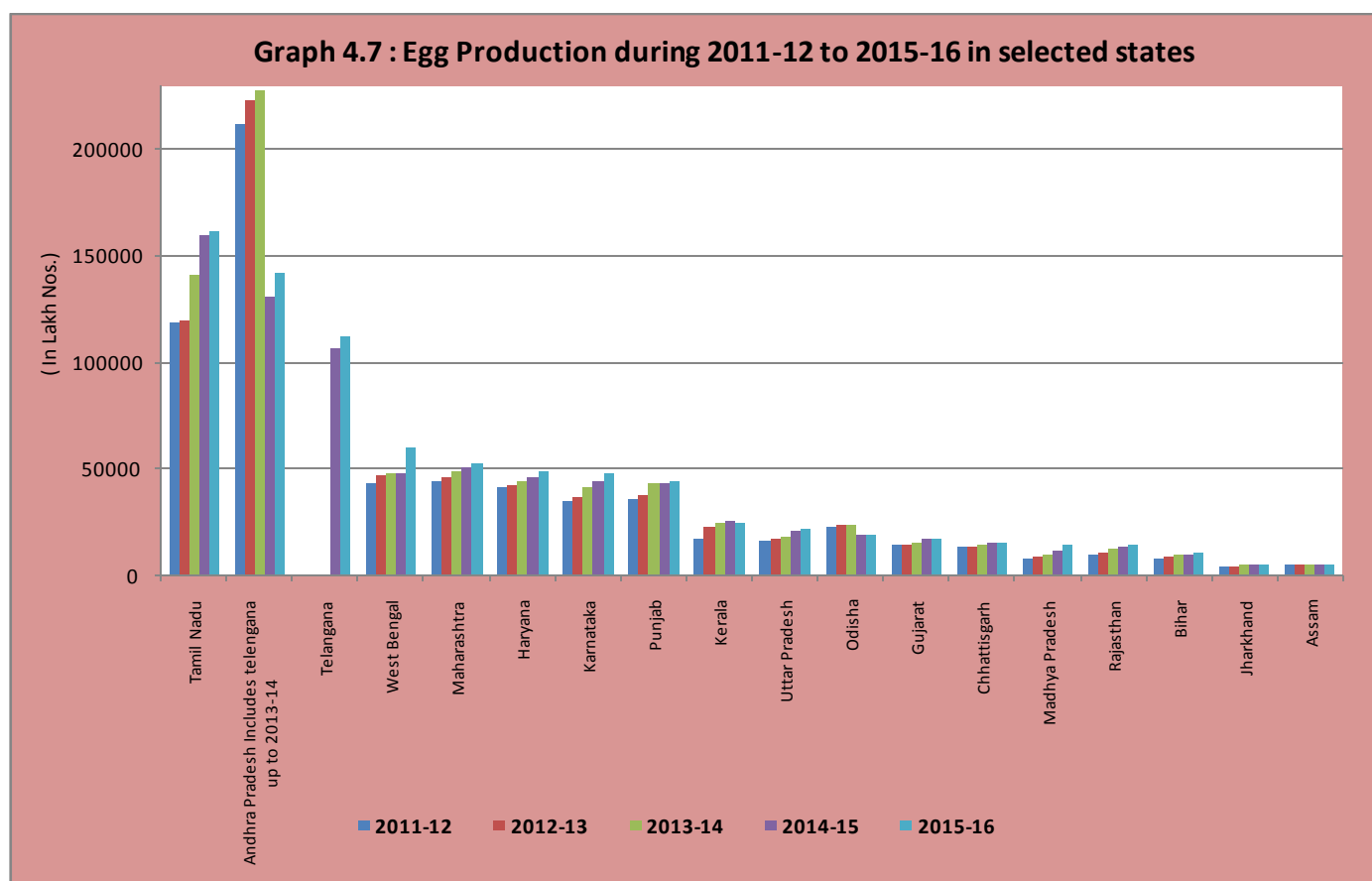
State-wise analysis in the growth pattern of egg production during 2015-16 is depicted in Graph 4.5. Seven States and 2 UTs have crossed the national average and significant growth in the egg production is also seen in the case of Nagaland, West Bengal and Madhya Pradesh.



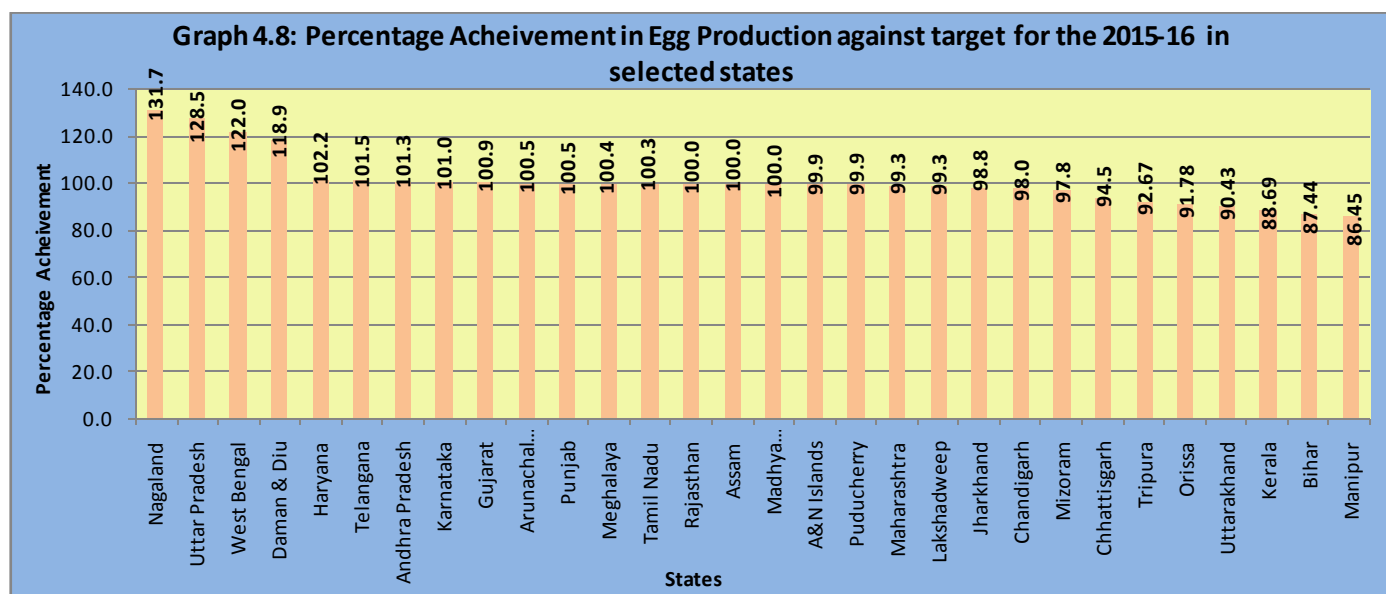
An analysis showing the state-wise share of egg production vis-a-vis total egg production in the country is given in the **Graph 4.6** below. The largest producer of egg is Tamil Nadu which produces 19.4% of the total egg production in the country followed by Andhra Pradesh that produces 18.89% of the egg production. Telangana is the third largest egg producer state in the country which produces 13.5% of the total egg production in the country.



State-wise analysis as depicted in **Graph 4.7** shows that, during the period 2011-12 to 2015-16, there is a steady increase in the production of egg in all States except for the States like Punjab, Kerala and Odisha where the trend in the production estimates marginally fluctuates.

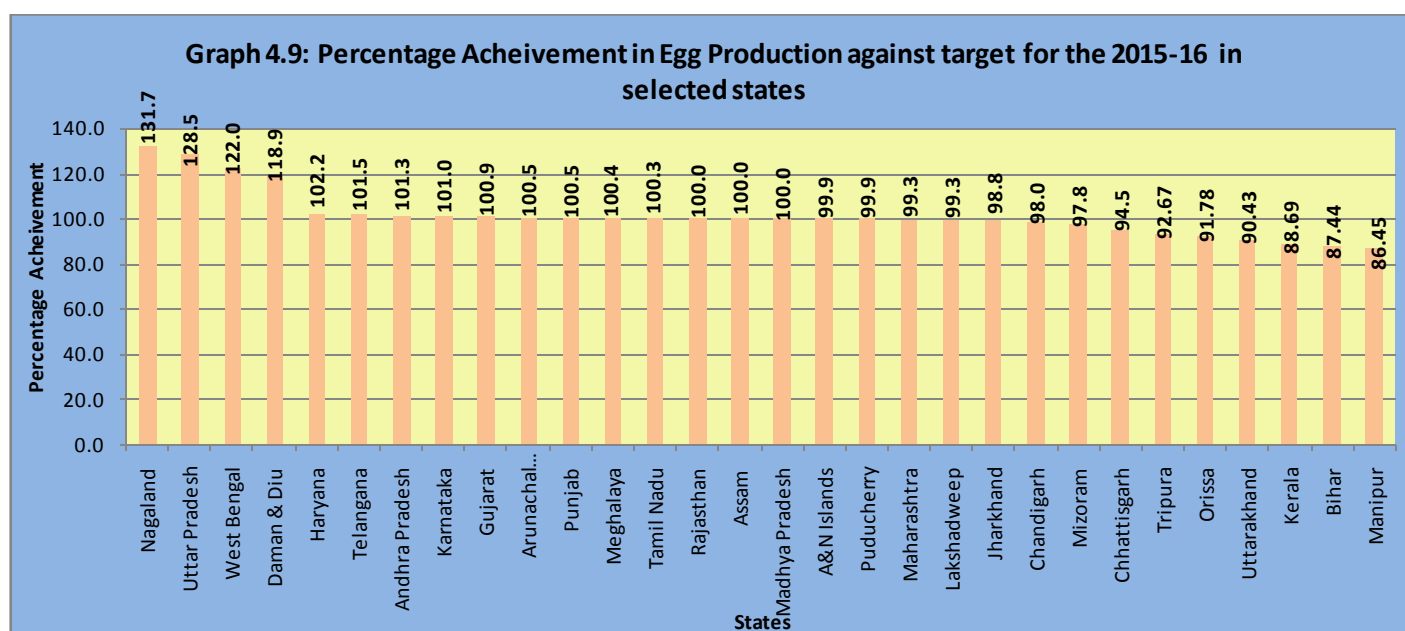


Graph 4.8 shows the percentage achievement of egg production against the target set by the various states. As the graph shows, 16 States including one Union Territory could achieve more than 100% of the target during 2015-16.



Egg Production Vis a Vis Physical Target 2015-16

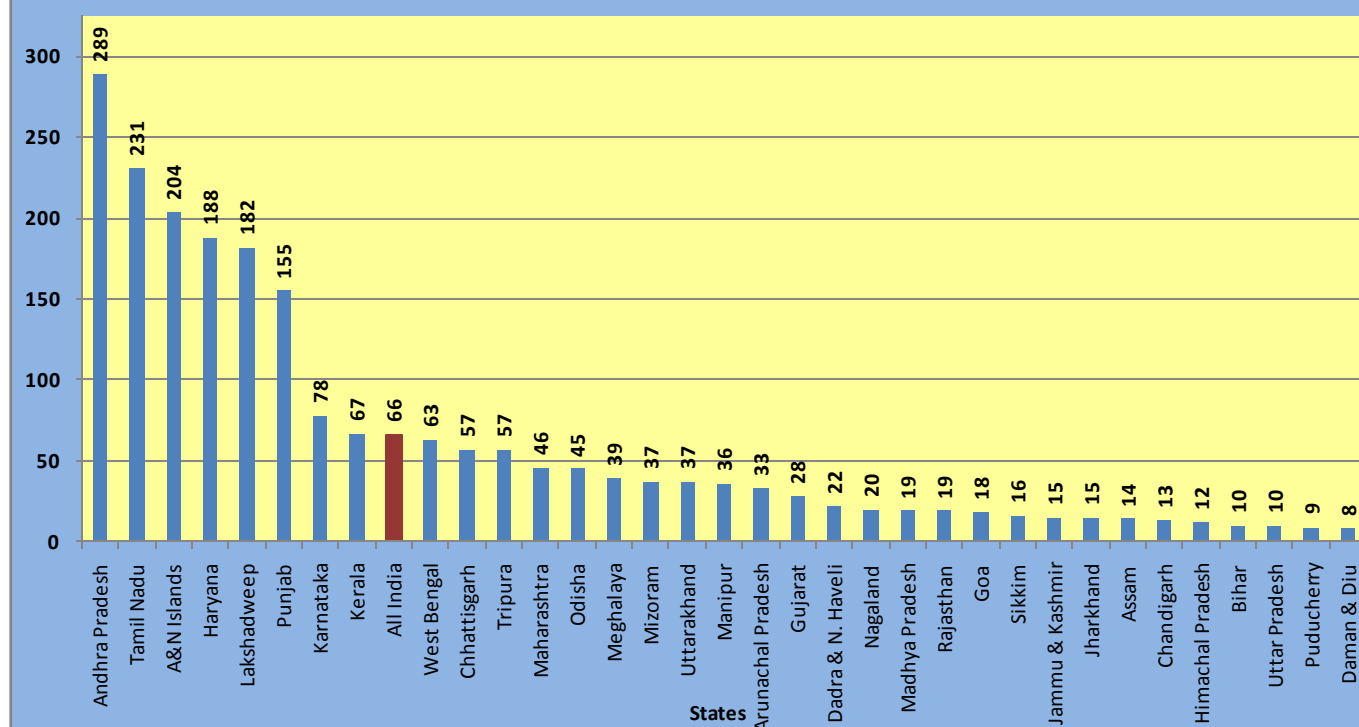
Graph 4.9 shows the percentage achievement of egg production against the target set by the various states. The state like Nagaland, Uttar Pradesh, west Bengal, Daman & Diu, Haryana, Telangana, Andhra Pradesh, Karnataka, Gujarat, Arunachal Pradesh, Punjab, Meghalaya, Tamil Nadu, Rajasthan and Madhya Pradesh have achieved the target during 2015-16.



State-wise Per Capita Availability of Egg

The **Graph 4.10** below shows the per-capita availability of egg during 2015-16 in various States/UTs including the All India average. The graph shows that only 8 States are having per-capita availability more than the national average.

Graph 4.10 : Per Capita Availability of Eggs during 2015-16 in selected states

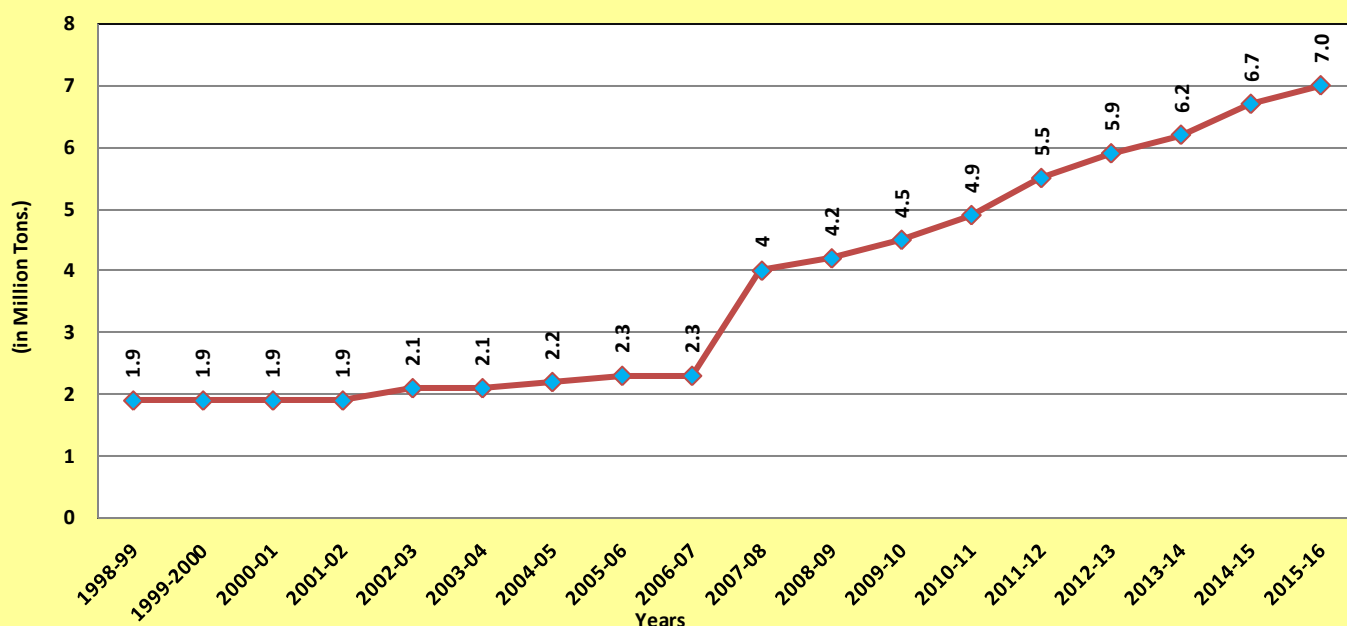


Note: The per-capita availability of Telangana is included under Andhra due to non-availability of projected human census population for the reference period 2015-16.

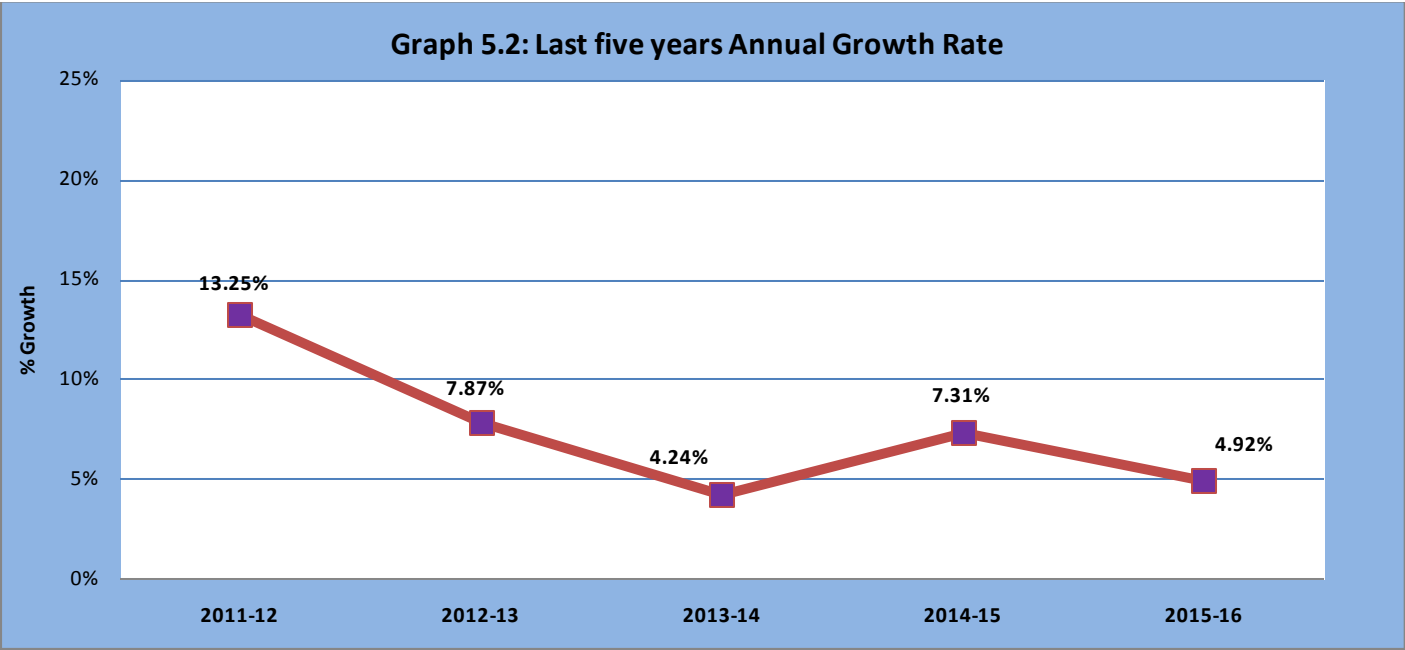
5. MEAT PRODUCTION

The **Graph 5.1** shows the situation of meat production in the country with a steady increase from 2007-08 onwards and the production witnessed a leap in the same year due to inclusion of more parameters like Commercial meat production. The total meat production in the country is pegged at 7.0 million tons in the year 2015-16 which marks a significant progress in the meat production.

Graph 5.1: Meat Production (All India)

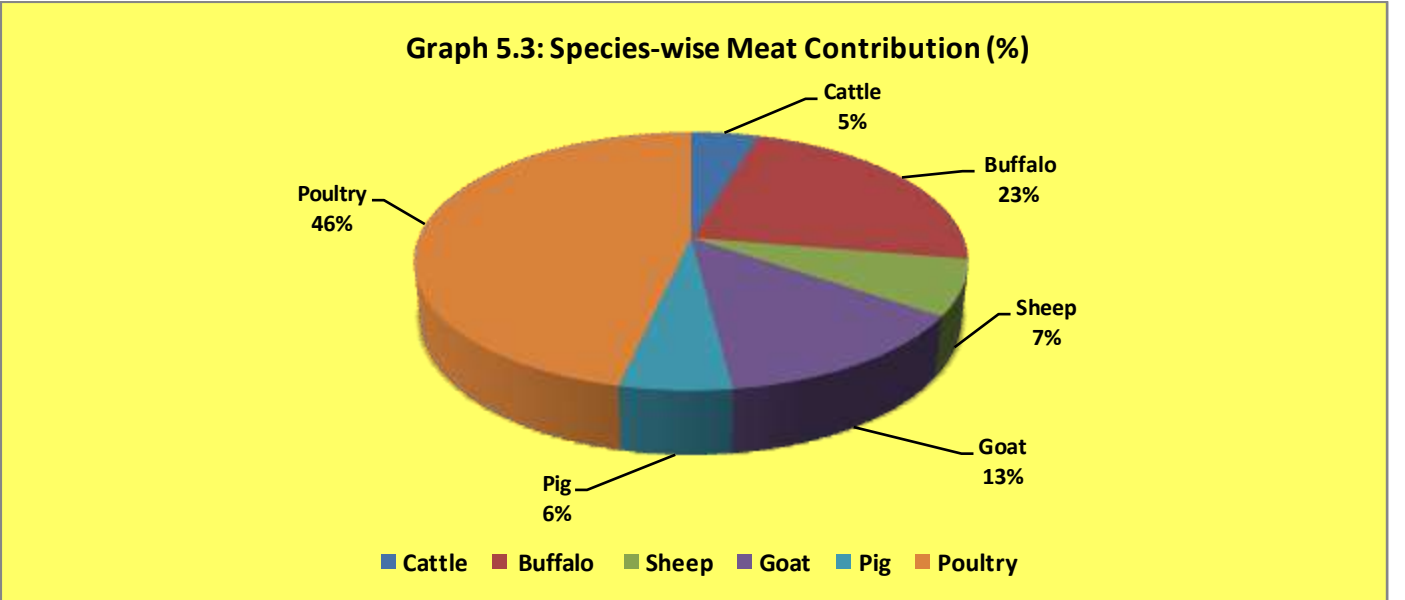


The trend in the annual growth rate of meat production is given in the **Graph 5.2**. The annual growth rate for the year 2015-16 was 4.92% with highest annual growth rate of 13.25% reported in 2011-12 due to inclusion of production from commercial poultry by many States during that period.



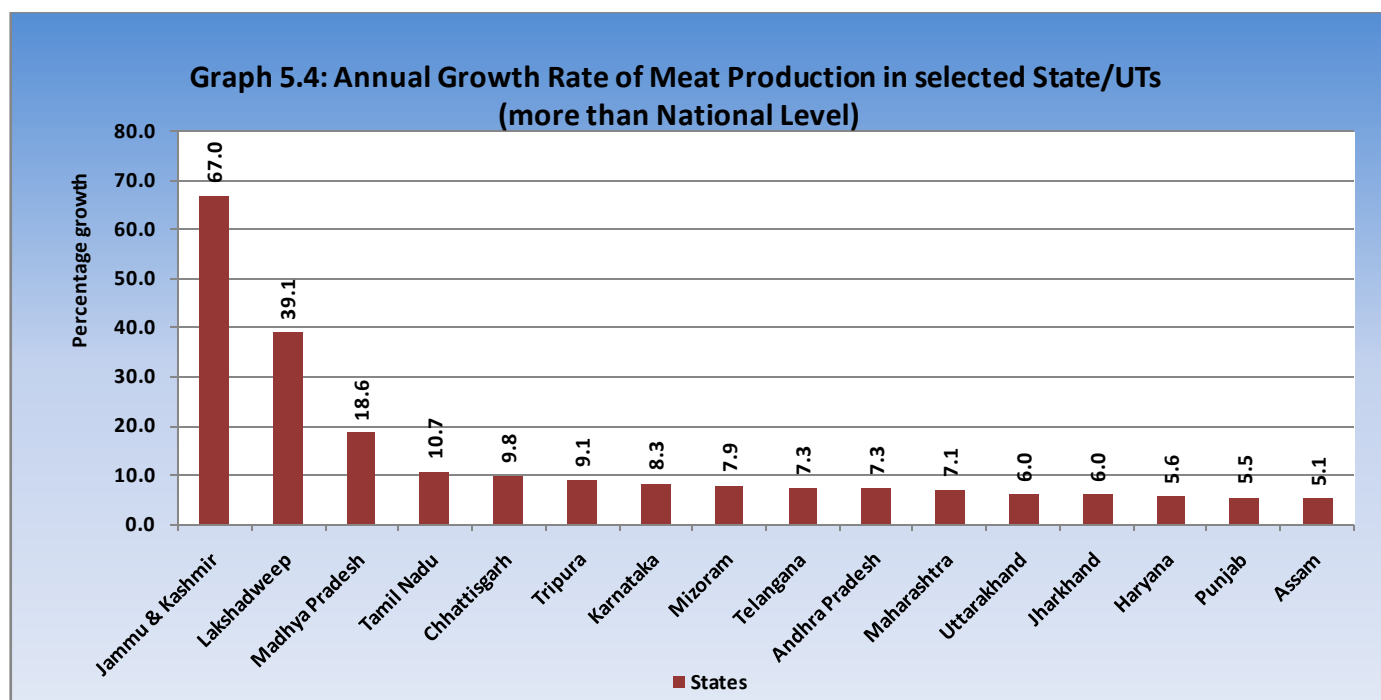
Species-wise Meat Contribution

The **Graph 5.3** shows the contribution of meat production from Cattle, Buffalo, Sheep, Goat, Pig and Poultry. The diagram shows that nearly 46% of meat production is contributed by Poultry. Buffalo, Goat, Pig, Sheep and Cattle contribute 23%, 13%, 6%, 7% and 5% of meat production respectively.

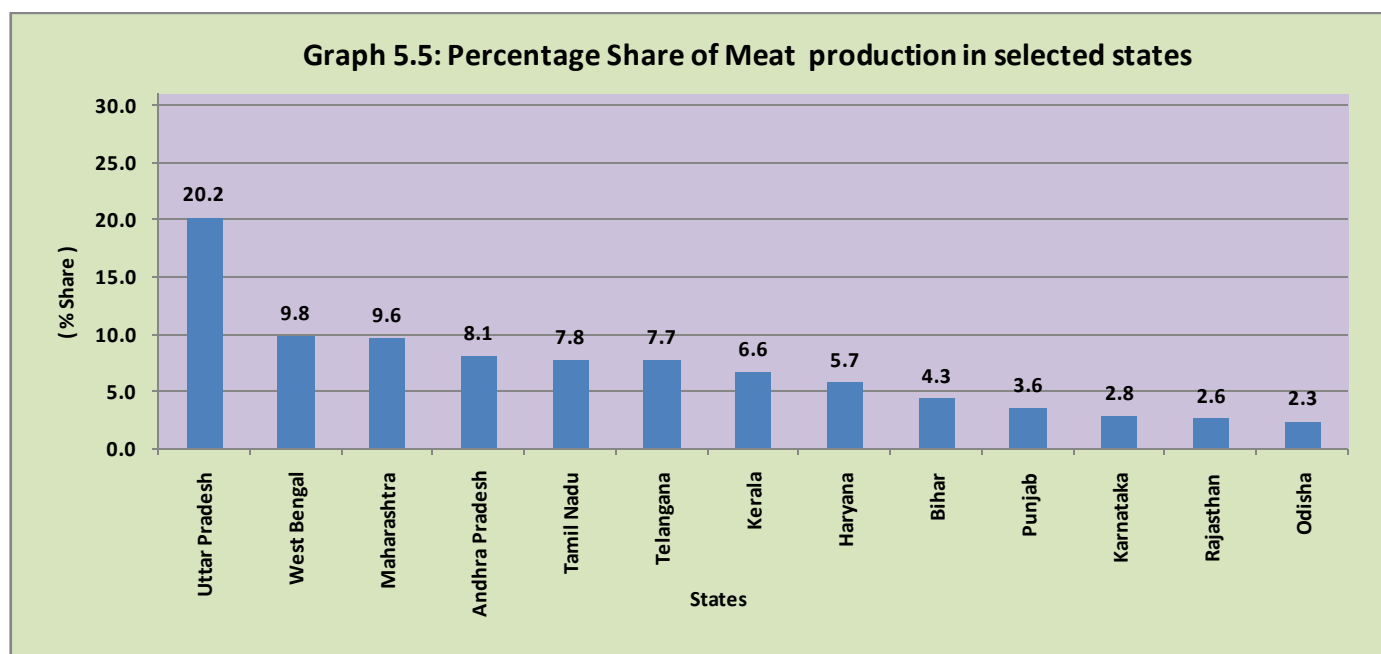


Graph 5.4 shows that the state-wise variation in the annual growth rate of meat production during 2015-16. In the year 2015-16, Jammu & Kashmir has the highest annual growth rate of 67.0%. The State reported that they adopted changed/revised the data reporting system and filled the previously existed data gaps and hence there were higher growth rate. Among other States, 9 States have reported their growth over 7% and a total of 16 States/UTs have

reported the growth more than the national average. Uttar Pradesh being the major meat producing State registered a growth of only 1.48 % during 2015-16.

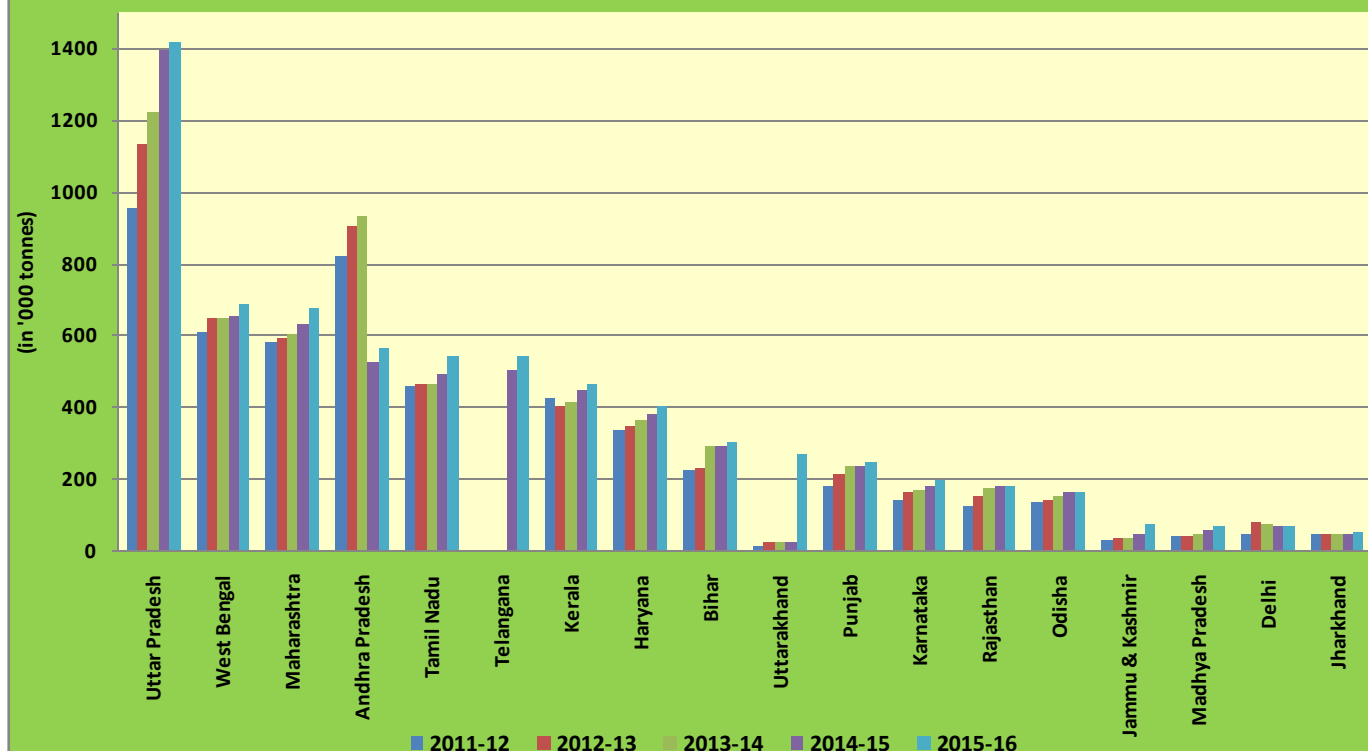


The state-wise share of meat production vis-a-vis total meat production in the country is given in the **Graph 5.5** below. The largest producer of meat is Uttar Pradesh which produces 20.2% of the total meat production in the country followed by West Bengal that produces 9.8% of the meat production. Maharashtra is the third largest meat producer state in the country which produces 9.6% of the total meat production.



State-wise analysis showing the trend in meat production over the period 2009-10 to 2015-16 is depicted in the **Graph 5.6**. During these five years, almost all the states have shown an increasing trend in the production of meat. Uttar Pradesh has consistently remained on top in all five years in the production of meat.

Graph 5.6: Meat Production during 2011-12 to 2015-16 in selected states

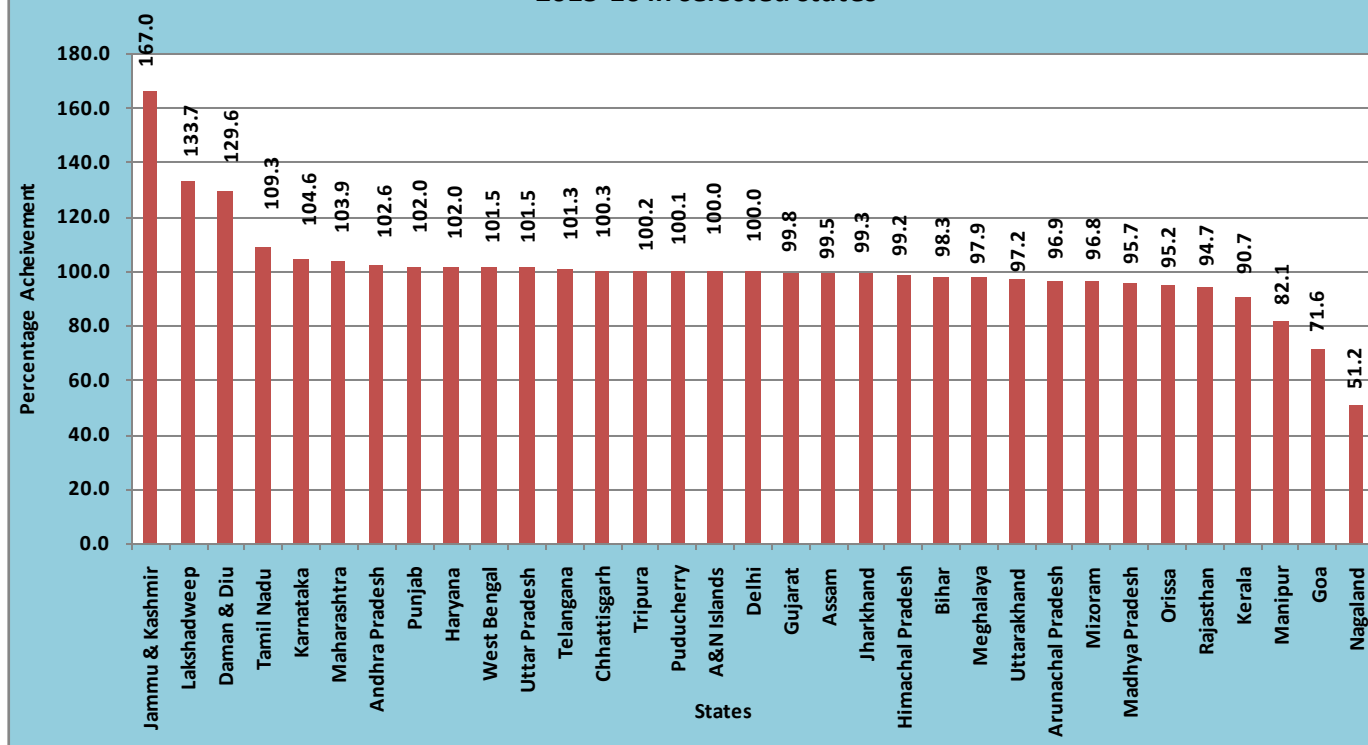


Note: The meat production of Andhra Pradesh includes Telangana till 2013-14.

Meat Production Vis a Vis Physical Target 2015-16

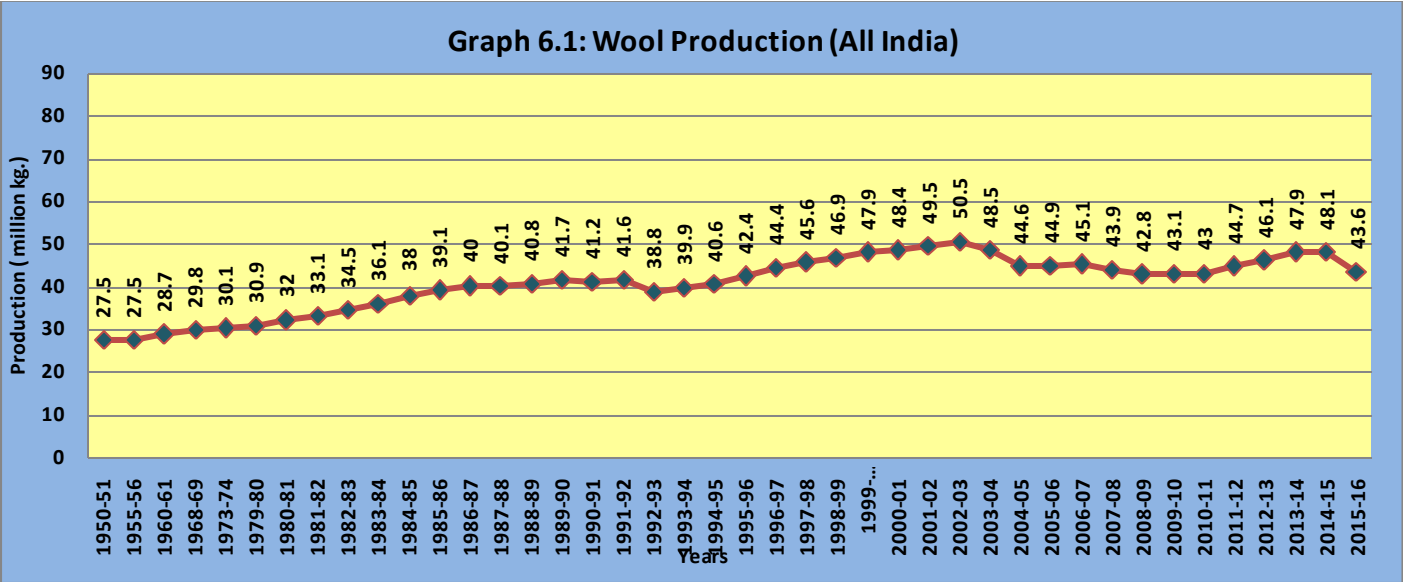
Graph 5.7 shows the percentage achievement of meat production against the target set by the various states. The national level achievement is 100.9%. As per the diagram, 17 States/UTs have achieved over 100% growth during the year 2015-16.

Graph 5.7: Percentage Achievement in Meat Production against target for the 2015-16 in selected states



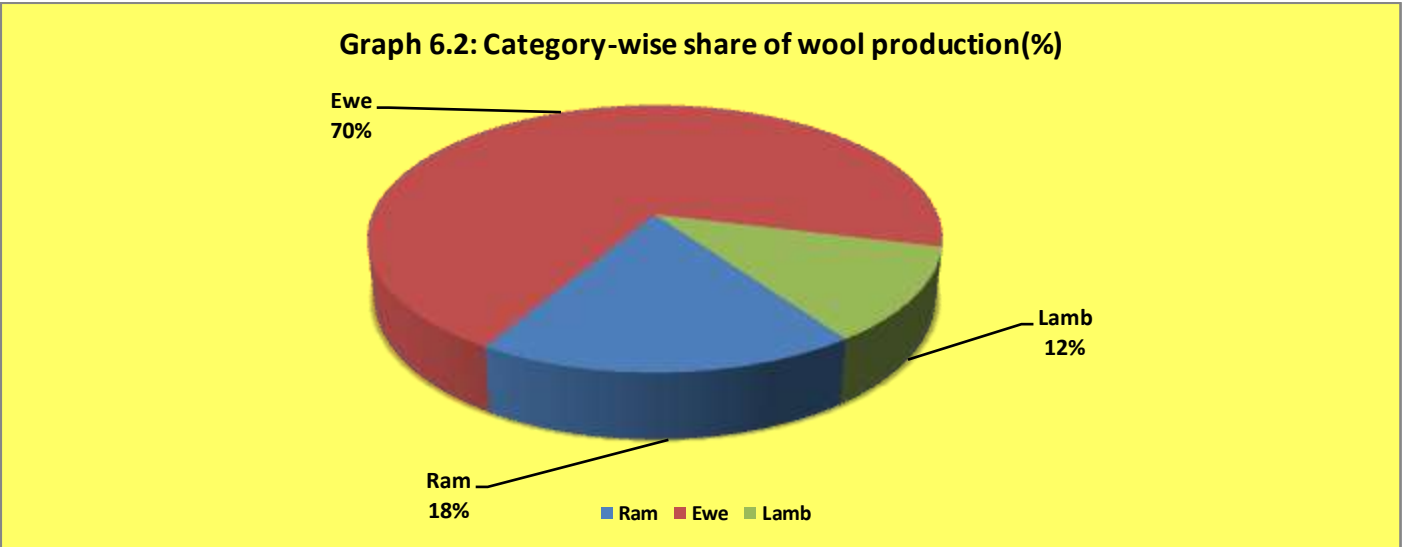
6. WOOL PRODUCTION

The total wool production in the country was at 27.5 million kg during 1950-51. As per the **Graph 6.1**, there has been consistent increase in production of wool till 1986-87 and thereafter there were marginal reduction in the production estimate till 1992-93. The production has further improved consistently till 2002-03 and further shown a decreasing trend till 2010-11 and during 2010-11 to 2014-15, the production has increased from 43.0 million kg to 48.1 million kg. However, the wool production has further declined to 43.6 Million Kgs. during 2015-16.

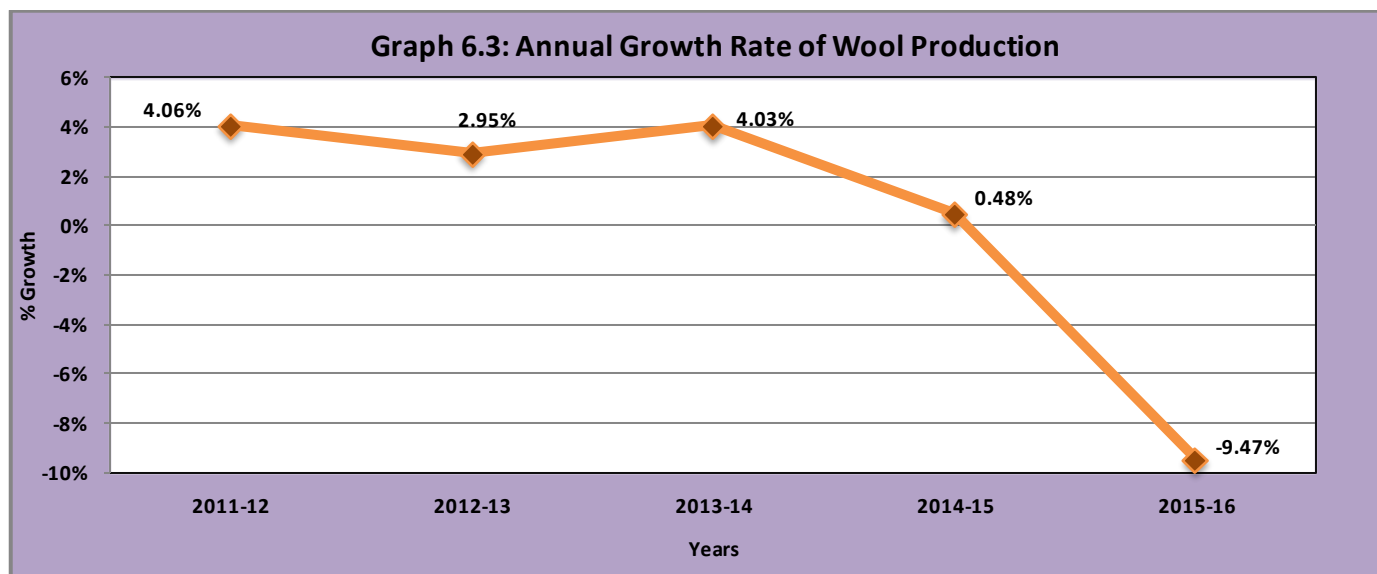


Category-wise share of Wool Production

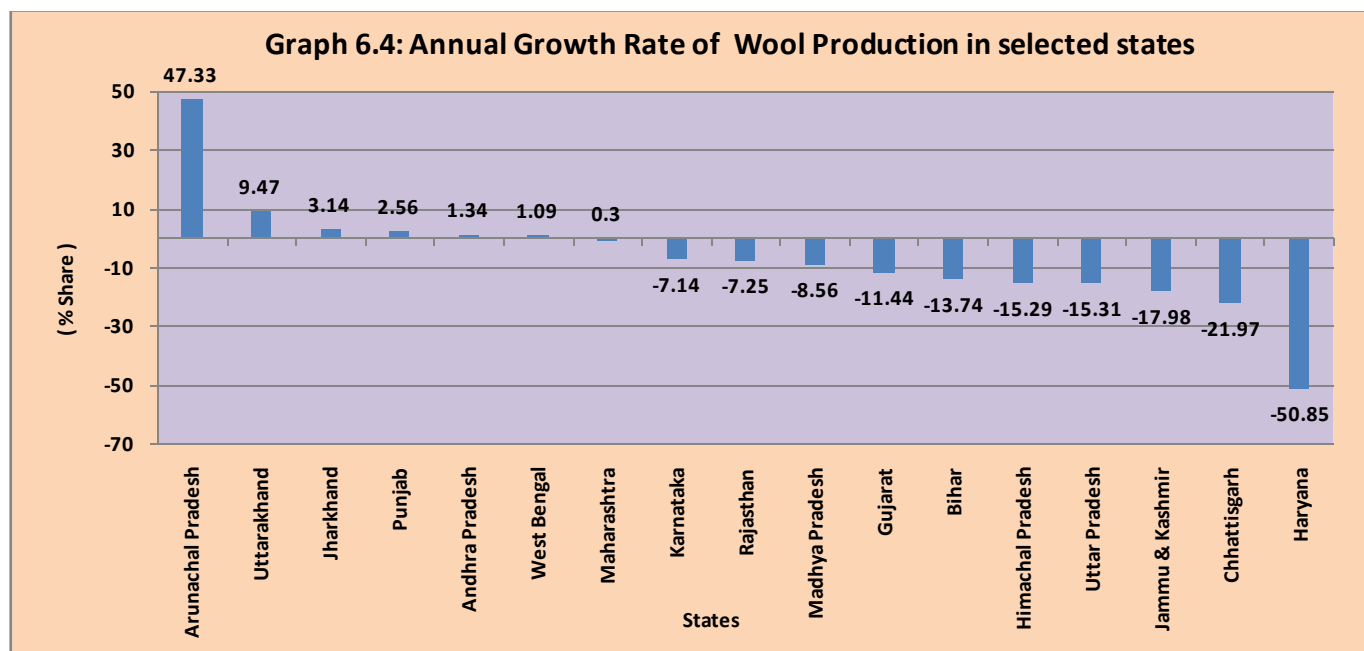
A diagram showing the contribution of wool production by Ram/Wether, Ewe and Lamb are given below. The analysis shows nearly 70% of the production of wool is contributed by Ram/Weather but Ewe and Lamb contributes only 18% and 12% respectively.



Graph 6.3 shows the change in production of wool during the year 2011-12 to 2015-16. From the year 2013-14, there is a declining trend in the growth of wool production as has been observed from the graph. The wool production has witnessed a larger negative growth during 2015-16 and registered as (-) 9.47%.

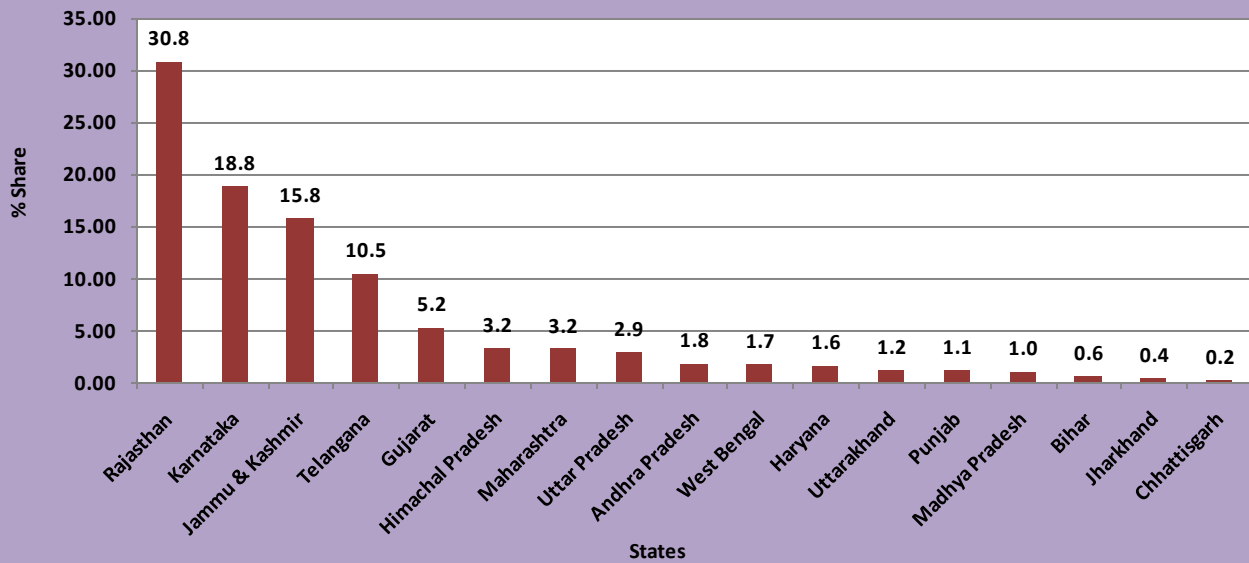


From **Graph 6.4** it can be seen that Arunachal Pradesh has the highest annual growth rate among the states which is 47.33% followed by Uttarakhand 9.47% and Jharkhand with 3.14% in the year 2015-16. However, many leading wool producing States show negative growth in the production as depicted in the graph.



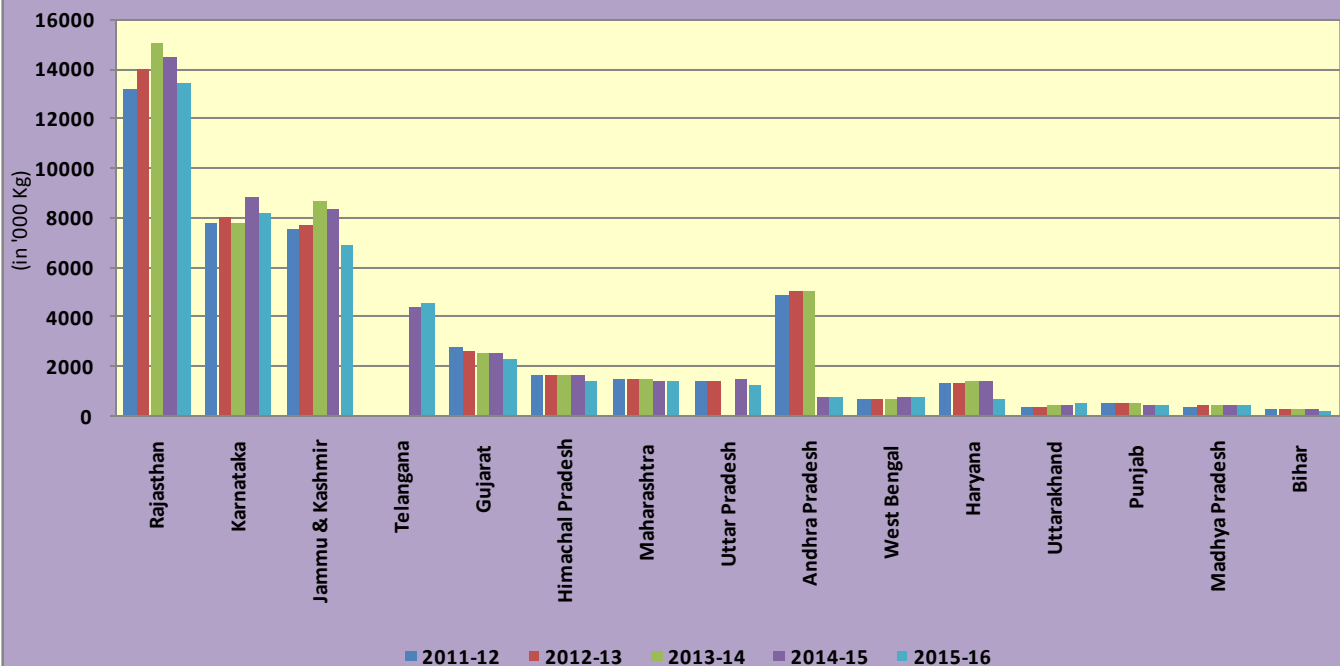
The **Graph 6.5** depicts, percentage share of wool production in selected major wool producing States. Rajasthan is the largest producer of wool in the country which produces 30.8% of the total wool production followed by Karnataka which has a share of 18.8% of the total production in the year 2015-16. The third largest wool producer state is Jammu & Kashmir with a contribution of 15.8% of the total production.

Graph 6.5: Percentage share of Wool Production in selected states



As depicted in **Graph 6.6**, there has been varying trend in the production of wool across various States during the period 2011-12 to 2015-16. Rajasthan was the largest producer of wool throughout the period 2011-12 to 2015-16.

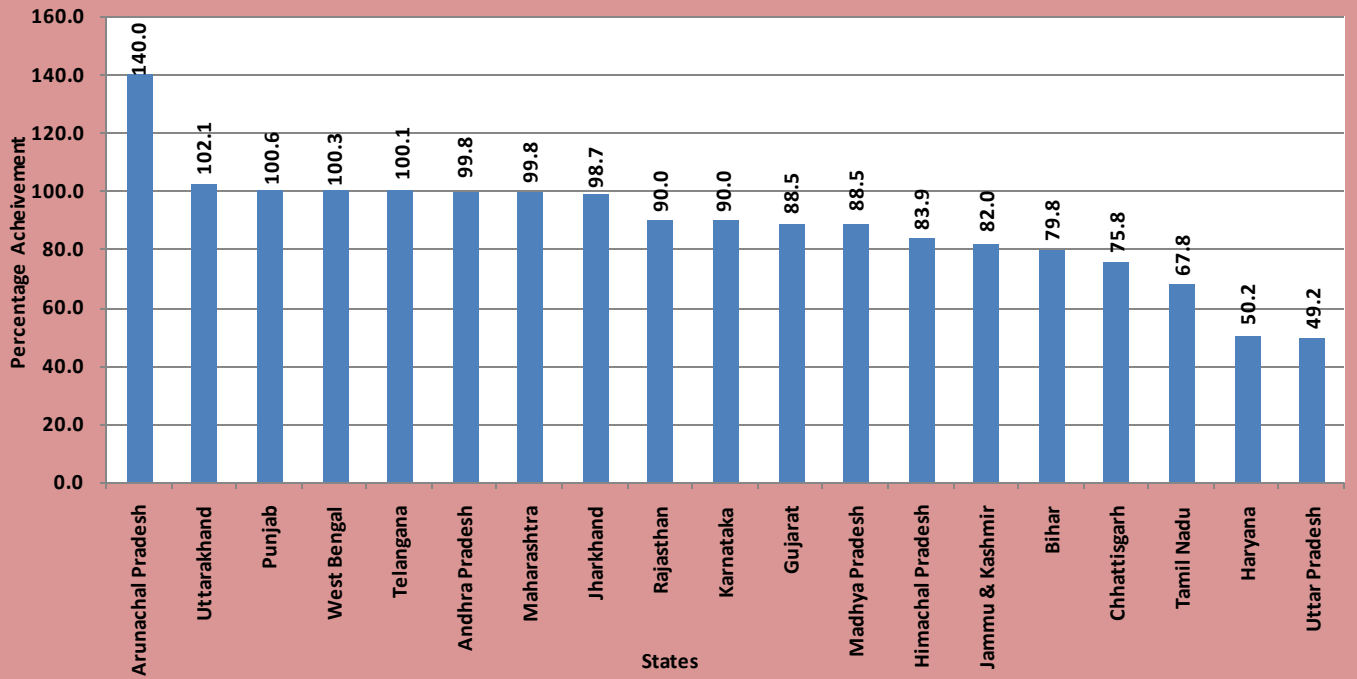
Graph 6.6: Wool Production during 2011-12 to 2015-16 in selected states



Wool Production Vis a Vis Physical Target 2015-16

Graph 6.7 shows the percentage achievement of wool production against the target set by the various States. States like Arunachal Pradesh, Uttarakhand, Punjab, West Bengal and Telangana have achieved the target for the year 2015-16. From the graph it is seen that 5 States where percentage achievement crosses 90% and there are other few States like Uttar Pradesh whose achievement is far below 50%.

Graph 6.7: Percentage Achievement in Wool Production against target for the 2015-16



PART - I

MILK PRODUCTION

Table 1: Estimates of Production and Per Capita Availability of Milk during 1950-51 To 2015-16 -All India			
Year	Milk Production	Human Population	Per Capita Availability
(March to February)	(million tonnes)	(million nos.)	(gram./day)
1950-51	17	359	130
1955-56	19	393	132
1960-61	20	434	126
1968-69	21.2	518	112
1973-74	23.2	580	110
1979-80	30.4	664	125
1980-81	31.6	679	128
1981-82	34.3	692	136
1982-83	35.8	708	139
1983-84	38.8	723	147
1984-85	41.5	739	154
1985-86	44	755	160
1986-87	46.1	771	164
1987-88	46.7	788	162
1988-89	48.4	805	165
1989-90	51.4	822	171
1990-91	53.9	839	176
1991-92	55.7	856	178
1992-93	58	872	182
1993-94	60.6	892	186
1994-95	63.8	910	192
1995-96	66.2	928	195
1996-97	69.1	946	200
1997-98	72.1	964	205
1998-99	75.4	983	210
1999-2000	78.3	1001	214
2000-01	80.6	1019	217
2001-02	84.4	1040	222
2002-03	86.2	1056	224
2003-04	88.1	1072	225
2004-05	92.5	1089	233
2005-06	97.1	1106	241
2006-07	102.6	1122	251
2007-08	107.9	1138	260
2008-09	112.2	1154	266
2009-10	116.4	1170	273
2010-11	121.8	1186	281
2011-12	127.9	1210	290
2012-13	132.4	1212	299
2013-14	137.7	1228	307
2014-15	146.3	1244	322
2015-16	155.5	1260	337

Note : Population projected as on 1st March based on census of India-2001 of RGI, India

Source : State/UT Animal Husbandry Departments

Table 2: Estimates Of Milk Production During 2011-12 To 2015-16 (figures in 000 tonnes)						
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15	2015-16
1	Andhra Pradesh*	12088	12761.65	13007.08	9656.15	10816.99
2	Arunachal Pradesh	21.93	22.72	43.35	46.07	50.13
3	Assam	796	799.67	814.52	829.47	843.46
4	Biha r	6643	6844.84	7197.06	7774.89	8288.42
5	Chhattisga rh	1119	1164.05	1208.61	1231.57	1277.32
6	Goa	59.85	61.24	67.81	66.6	54.34
7	Gujarat	9817	10314.63	11112.18	11690.57	12262.35
8	Haryana	6661	7040.24	7441.67	7901.35	8381.33
9	Hi ma chal Pradesh	1120	1138.6	1150.81	1172.16	1282.86
10	Jammu & Kashmi r	1614.43	1630.56	1614.67	1950.93	2273.35
11	Jha rkhand	1745	1679	1699.83	1733.72	1812.38
12	Kama taka	5447	5718.22	5997.03	6120.93	6344.01
13	Kerala	2716	2790.58	2654.7	2711.13	2649.82
14	Madhya Pradesh	8149	8837.79	9599.2	10779.07	12148.37
15	Maha rashtra	8469	8733.69	9089.03	9542.29	10152.61
16	Manipur	78.61	80.03	81.7	82.17	78.97
17	Meghalaya	79.69	80.52	82.16	82.96	83.95
18	Mi zora m	13.91	13.63	15.3	20.49	22
19	Nagaland	78	78.66	80.61	75.69	77
20	Odisha	1721	1724.4	1861.19	1903.14	1930.47
21	Punjab	9551	9724.34	10011.1	10351.41	10774.2
22	Rajas than	13512	13945.92	14573.05	16934.31	18500.08
23	Sik kim	45	42.24	45.99	49.99	66.74
24	Tamil Nadu	6968	7004.73	7049.19	7132.47	7243.53
25	Telangana	-	-	-	4207.26	4442.45
26	Tripura	111	118.04	129.7	141.23	152.23
27	Utta r Pradesh	22556	23329.55	24193.9	25198.36	26386.81
28	Utta ra khand	1417	1478.38	1550.15	1565.35	1655.81
29	West Bengal	4672	4859.23	4906.21	4961	5038.47
30	A&N Islands	26	21.45	14.21	15.56	15.43
31	Chandiga rh	45.09	44.03	44.43	44	43.18
32	D. & N. Haveli	11	11	11	8.52	8.52
33	Daman & Diu	1	1	0.82	0.82	0.8
34	Delhi	502	286.58	284.31	280.06	280.83
35	Lakshadweep	2.38	2.21	6.07	4.19	3.25
36	Puducherry	45.09	47.17	47.25	47.64	48.04
All India		127904	132430.59	137685.89	146313.55	155490.51

* Include Telangana “-” not available/not received

Source : State/UT Animal Husbandry Departments

Table 3: Number of Animals in Milk of Exotic/Crossbred Cows During 2011-12 To 2014-15 (figures in 000 nos.)					
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15
1	Andhra Pradesh	805.96	919.10	962.71	919.52
2	Arunachal Pradesh	3.94	4.02	5.15	6.16
3	Assam	159.00	158.00	161.26	153.47
4	Bihar	634.00	654.44	684.89	707.87
5	Chhattisgarh	49.24	49.75	47.54	47.89
6	Goa	12.98	14.08	14.75	14.63
7	Gujarat	564.03	620.54	704.75	749.13
8	Haryana	216.65	221.52	227.73	243.10
9	Himachal Pradesh	306.22	310.91	312.56	321.93
10	Jammu & Kashmir	468.00	481.57	481.57	427.27
11	Jharkhand	55.20	62.73	62.83	138.50
12	Karnataka	1068.31	1142.62	1212.08	1305.99
13	Kerala	776.00	793.65	795.77	805.04
14	Madhya Pradesh	224.10	248.80	270.14	305.25
15	Maharashtra	1328.00	1358.00	1420.67	1484.89
16	Manipur	16.02	16.04	16.14	16.21
17	Meghalaya	14.71	14.68	14.82	15.09
18	Mizoram	4.79	5.04	5.72	7.60
19	Nagaland	33.00	33.38	33.66	32.07
20	Odisha	343.00	325.00	335.78	372.99
21	Punjab	683.84	692.92	698.79	675.89
22	Rajasthan	356.00	326.00	331.69	635.94
23	Sikkim	17.00	16.51	17.98	24.37
24	Tamil Nadu	2307.00	2245.00	2322.32	2412.06
25	Telangana	-	-	-	190.36
26	Tripura	21.61	31.18	28.06	29.61
27	Uttar Pradesh	669.00	655.73	679.26	709.57
28	Uttarakhand	132.32	142.65	155.73	203.34
29	West Bengal	970.00	1045.00	1698.87	1140.28
30	A&N Islands	5.00	5.00	4.27	3.57
31	Chandigarh	4.00	3.80	3.75	3.81
32	D.& N. Haveli	0.40	0.38	0.36	0.00
33	Daman & Diu	0.02	0.02	0.15	0.00
34	Delhi	24.00	22.47	22.45	22.10
35	Lakshadweep	0.40	0.39	0.24	0.22
36	Puducherry	21.00	21.50	21.31	21.48
All India		12294.71	12642.41	13755.77	14147.22

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 4: Average Yield per In-Milk Animal of Exotic/Crossbred Cows During 2011-12 To 2014-15 (figures in kg/day)					
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15
1	Andhra Pradesh	7.39	7.45	7.42	7.43
2	Arunachal Pradesh	7.26	7.28	6.60	6.52
3	Assam	3.86	4.05	3.99	4.18
4	Bihar	6.10	6.05	6.11	6.49
5	Chhattisgarh	4.61	4.79	5.41	6.09
6	Goa	7.42	6.54	6.93	7.47
7	Gujarat	8.66	8.81	8.94	9.08
8	Haryana	7.90	8.17	8.37	8.75
9	Himachal Pradesh	4.68	4.68	4.68	4.71
10	Jammu & Kashmir	5.65	5.66	5.65	6.31
11	Jharkhand	6.10	5.94	5.99	5.82
12	Karnataka	6.00	6.03	6.11	6.09
13	Kerala	9.02	9.11	8.55	8.62
14	Madhya Pradesh	6.24	6.99	7.38	7.99
15	Maharashtra	6.84	6.89	7.18	7.38
16	Manipur	7.26	7.31	7.31	7.33
17	Meghalaya	8.96	8.98	8.96	8.92
18	Mizoram	7.07	6.52	6.53	6.75
19	Nagaland	5.23	5.30	5.40	5.33
20	Odisha	5.90	6.15	6.18	6.20
21	Punjab	10.95	11.00	11.04	11.21
22	Rajasthan	7.59	7.67	7.75	7.93
23	Sikkim	5.94	5.74	5.74	5.62
24	Tamil Nadu	6.41	6.81	6.87	6.87
25	Telangana	-	-	-	7.20
26	Tripura	4.70	4.93	5.40	5.58
27	Uttar Pradesh	7.07	7.08	7.09	7.10
28	Uttarakhand	6.79	6.82	6.88	6.96
29	West Bengal	5.69	5.56	3.58	5.29
30	A&N Islands	5.61	5.88	4.54	6.13
31	Chandigarh	9.03	9.00	9.03	9.10
32	D.& N. Haveli	8.70	8.65	9.28	0.00
33	Daman & Diu	8.70	8.65	8.65	0.00
34	Delhi	7.65	5.94	5.91	5.90
35	Lakshadweep	5.00	5.00	5.00	5.00
36	Puducherry	5.64	5.65	5.83	5.85
All India		6.97	7.02	6.78	7.15

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 5: Estimates Of Milk Production of Exotic/Crossbred Cows During 2011-12 To 2014-15 (figures in 000 tonnes)					
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15
1	Andhra Pradesh	2181.09	2500.60	2607.67	2493.78
2	Arunachal Pradesh	10.46	10.68	12.41	14.66
3	Assam	224.80	233.56	234.71	233.87
4	Bihar	1415.00	1444.07	1527.68	1675.65
5	Chhattisgarh	83.13	86.91	93.82	106.42
6	Goa	35.28	33.61	37.28	39.90
7	Gujarat	1789.37	1995.65	2298.80	2483.46
8	Haryana	626.97	660.33	695.61	775.97
9	Himachal Pradesh	524.52	531.54	534.47	553.81
10	Jammu & Kashmir	968.00	994.64	992.55	984.39
11	Jharkhand	123.33	136.00	137.34	294.24
12	Karnataka	2346.01	2514.85	2702.72	2903.83
13	Kerala	2564.38	2639.01	2482.31	2531.44
14	Madhya Pradesh	512.30	634.78	728.11	889.94
15	Maharashtra	3327.97	3415.66	3721.12	3998.02
16	Manipur	42.60	42.79	43.09	43.35
17	Meghalaya	48.24	48.12	48.46	49.13
18	Mizoram	12.39	11.99	13.63	18.72
19	Nagaland	63.91	64.57	66.39	62.35
20	Odisha	741.00	729.54	758.00	844.14
21	Punjab	2741.36	2782.07	2815.94	2766.59
22	Rajasthan	989.00	912.53	938.49	1840.39
23	Sikkim	36.00	34.59	37.66	49.99
24	Tamil Nadu	5412.36	5580.28	5821.67	6051.99
25	Telangana	-	-	-	500.13
26	Tripura	37.16	56.11	55.31	60.32
27	Uttar Pradesh	1733.00	1695.26	1758.40	1839.97
28	Uttarakhand	328.87	355.25	391.34	516.85
29	West Bengal	2021.13	2120.72	2218.33	2199.76
30	A&N Islands	10.27	10.73	7.07	8.00
31	Chandigarh	13.39	12.48	12.37	12.67
32	D. & N. Haveli	1.30	1.20	1.22	0.85
33	Daman & Diu	0.10	0.06	0.47	0.47
34	Delhi	67.00	48.72	48.40	47.60
35	Lakshadweep	0.70	0.72	0.44	0.40
36	Puducherry	43.00	44.31	45.36	45.87
All India		31075.42	32383.95	33888.65	36938.92

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 6: Estimates Of Milk Production of Non-Descript/Indigenous Cows During 2011-12 To 2014-15 (figures in 000 nos.)					
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15
1	Andhra Pradesh	1690.13	1605.44	1569.86	697.16
2	Arunachal Pradesh	26.25	27.26	60.68	62.29
3	Assam	1273.00	1227.00	1226.94	1282.27
4	Bihar	2143.00	2211.01	2292.44	2331.70
5	Chhattisgarh	1472.64	1508.44	1430.89	1390.06
6	Goa	14.28	13.87	9.48	8.70
7	Gujarat	1462.98	1510.94	1597.39	1644.30
8	Haryana	206.57	196.45	189.89	212.99
9	Himachal Pradesh	265.05	269.18	265.99	260.76
10	Jammu & Kashmir	248.00	254.82	250.74	266.15
11	Jharkhand	1376.19	1465.11	1360.07	1308.01
12	Karnataka	1625.01	1657.70	1677.74	1659.91
13	Kerala	26.00	11.50	9.67	7.34
14	Madhya Pradesh	3919.50	3931.10	3970.73	4010.99
15	Maharashtra	1980.00	1998.00	2020.70	1880.69
16	Manipur	46.55	46.71	46.76	46.70
17	Meghalaya	106.54	108.11	115.47	114.82
18	Mizoram	2.92	2.91	2.88	3.11
19	Nagaland	14.00	13.25	13.46	12.70
20	Odisha	1749.00	1397.00	1392.85	1446.18
21	Punjab	139.63	127.83	121.36	82.96
22	Rajasthan	2947.00	3051.00	3109.89	3117.17
23	Sikkim	12.00	11.51	12.53	0.00
24	Tamil Nadu	823.00	725.00	630.74	619.45
25	Telangana	-	-	-	938.13
26	Tripura	156.62	112.39	132.46	134.00
27	Uttar Pradesh	4369.39	4515.22	4641.43	4795.69
28	Uttarakhand	445.26	457.25	466.06	406.95
29	West Bengal	3300.00	3377.00	2382.17	3033.04
30	A&N Islands	9.00	6.00	3.52	3.42
31	Chandigarh	0.52	0.54	0.55	0.51
32	D.& N. Haveli	5.50	5.97	5.96	0.00
33	Daman & Diu	0.60	0.69	-	0.00
34	Delhi	23.80	23.28	23.28	23.11
35	Lakshadweep	0.60	0.44	0.43	0.36
36	Puducherry	1.00	1.00	0.49	0.33
All India		31881.52	31870.92	31035.49	31801.94

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 7: Average Yield per In-Milk Animal of Non-Descript/Indigenous Cows During 2011-12 To 2014-15 (figures in kg/day)					
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15
1	Andhra Pradesh	1.93	2.05	2.08	2.30
2	Arunachal Pradesh	1.20	1.21	1.40	1.38
3	Assam	0.93	0.95	0.99	0.96
4	Bihar	2.86	2.87	2.94	3.10
5	Chhattisgarh	1.15	1.18	1.33	1.41
6	Goa	1.34	1.63	1.59	1.62
7	Gujarat	3.85	3.95	4.07	4.19
8	Haryana	4.91	5.07	5.22	5.38
9	Himachal Pradesh	1.60	1.62	1.68	1.69
10	Jammu & Kashmir	2.60	2.63	2.62	3.48
11	Jharkhand	1.77	1.55	1.69	1.66
12	Karnataka	2.30	2.32	2.35	2.35
13	Kerala	1.85	2.03	0.59	0.94
14	Madhya Pradesh	2.15	2.34	2.52	2.80
15	Maharashtra	1.76	1.80	1.76	1.85
16	Manipur	1.41	1.43	1.46	1.47
17	Meghalaya	0.76	0.77	0.76	0.77
18	Mizoram	1.45	1.54	1.59	1.56
19	Nagaland	1.86	1.86	1.84	1.88
20	Odisha	1.15	1.47	1.63	1.63
21	Punjab	6.52	6.52	6.59	6.82
22	Rajasthan	3.54	3.67	3.68	3.77
23	Sikkim	1.94	1.78	1.78	0.00
24	Tamil Nadu	2.58	2.72	2.71	2.65
25	Telangana	-	-	-	1.99
26	Tripura	1.20	1.25	1.32	1.43
27	Uttar Pradesh	2.57	2.57	2.59	2.60
28	Uttarakhand	1.90	1.93	1.95	1.97
29	West Bengal	1.89	1.91	2.65	2.15
30	A&N Islands	2.88	2.70	2.95	3.58
31	Chandigarh	2.97	2.97	3.00	3.00
32	D. & N. Haveli	3.80	3.75	3.75	0.00
33	Daman & Diu	3.80	2.64	-	0.00
34	Delhi	4.81	3.99	3.97	3.96
35	Lakshadweep	3.00	3.30	3.00	3.00
36	Puducherry	2.52	2.56	2.56	2.55
All India		2.27	2.36	2.50	2.54

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 8: Estimates Of Milk Production of Non-Descript/Indigenous Cows During 2011-12 To 2014-15 (figures in 000 tonnes)					
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15
1	Andhra Pradesh	1196.35	1198.34	1190.93	585.67
2	Arunachal Pradesh	11.53	12.04	30.94	31.31
3	Assam	432.84	426.81	442.34	451.29
4	Bihar	2246.00	2318.85	2458.11	2642.03
5	Chhattisgarh	618.22	650.79	694.49	717.17
6	Goa	7.00	8.23	5.51	5.14
7	Gujarat	2058.80	2176.75	2374.52	2515.86
8	Haryana	371.29	363.17	361.50	418.09
9	Himachal Pradesh	155.41	159.46	163.36	161.16
10	Jammu & Kashmir	236.00	244.58	77.03	338.42
11	Jharkhand	893.54	826.21	841.10	793.55
12	Karnataka	1368.53	1403.67	1439.31	1426.57
13	Kerala	17.60	8.52	2.08	2.52
14	Madhya Pradesh	3077.08	3357.55	3648.50	4091.94
15	Maharashtra	1276.89	1312.69	1295.12	1270.17
16	Manipur	23.95	24.35	24.88	25.09
17	Meghalaya	29.64	30.38	31.95	32.16
18	Mizoram	1.55	1.64	1.67	1.77
19	Nagaland	9.60	9.00	9.02	8.70
20	Odisha	736.15	749.56	828.00	860.48
21	Punjab	333.36	304.20	291.69	206.58
22	Rajasthan	3983.00	4083.63	4168.17	4286.03
23	Sikkim	9.00	7.48	-	0.00
24	Tamil Nadu	776.54	719.25	622.77	600.18
25	Telangana	-	-	-	681.30
26	Tripura	68.79	51.28	63.66	69.78
27	Uttar Pradesh	4103.54	4242.09	4383.27	4546.63
28	Uttarakhand	309.47	322.11	332.74	292.95
29	West Bengal	2281.53	2357.97	2301.17	2376.66
30	A&N Islands	9.49	5.91	3.79	4.47
31	Chandigarh	0.57	0.59	0.60	0.56
32	D. & N. Haveli	7.60	8.18	8.16	6.24
33	Daman & Diu	0.80	0.66	-	0.00
34	Delhi	41.90	33.90	33.73	33.37
35	Lakshadweep	0.70	0.53	0.47	0.40
36	Puducherry	1.00	0.94	0.46	0.31
All India		26695.24	27421.30	28306.22	29484.53

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 9: Number of Animals in Milk of Buffaloes During 2011-12 To 2014-15 (figures in 000 nos.)					
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15
1	Andhra Pradesh	5788.55	5501.13	5328.58	2968.52
2	Arunachal Pradesh	-	-	-	0.41
3	Assam	116.00	117.00	114.47	107.40
4	Bihar	1943.00	2013.28	2089.91	2100.28
5	Chhattisgarh	206.09	207.92	194.97	191.55
6	Goa	19.00	21.81	16.40	14.64
7	Gujarat	3332.24	3383.18	3477.19	3546.83
8	Haryana	2152.63	2217.82	2292.16	2331.99
9	Himachal Pradesh	311.29	306.62	307.52	306.87
10	Jammu & Kashmir	175.00	166.04	162.60	273.29
11	Jharkhand	317.58	304.71	296.17	260.74
12	Karnataka	1750.34	1802.56	1823.46	1760.91
13	Kerala	13.00	40.66	48.62	50.50
14	Madhya Pradesh	3067.20	3109.30	3224.10	3222.79
15	Maharashtra	2434.00	2448.00	2406.94	2397.76
16	Manipur	10.43	10.99	11.39	11.37
17	Meghalaya	3.01	3.00	2.62	2.48
18	Mizoram	0.01	-	-	0.00
19	Nagaland	3.00	3.51	3.29	3.00
20	Odisha	227.00	178.00	192.43	132.99
21	Punjab	2028.35	2084.29	2150.35	2298.27
22	Rajasthan	3375.00	3527.00	3655.91	4214.71
23	Sikkim	0.05	0.10	0.11	0.00
24	Tamil Nadu	520.00	439.00	374.95	299.54
25	Telangana	-	-	-	1768.62
26	Tripura	2.24	1.52	1.70	1.76
27	Uttar Pradesh	9583.00	9983.88	10336.76	10747.00
28	Uttarakhand	515.37	529.07	541.94	482.82
29	West Bengal	126.00	125.00	118.89	117.36
30	A&N Islands	3.00	2.00	1.45	1.09
31	Chandigarh	14.00	13.83	13.90	13.82
32	D.& N. Haveli	1.00	0.96	0.95	0.00
33	Daman & Diu	0.30	0.25	0.28	0.00
34	Delhi	155.00	95.52	95.49	95.20
35	Lakshadweep	-	-	-	0.00
36	Puducherry	1.00	1.00	0.70	0.71
All India		38193.67	38638.94	39286.20	39725.23

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 10: Average Yield per In-Milk Animal From Buffaloes During 2011-12 To 2014-15 (figures in kg/day)					
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15
1	Andhra Pradesh	4.11	4.51	4.73	6.07
2	Arunachal Pradesh	-	-	-	0.67
3	Assam	2.75	2.85	2.92	3.06
4	Bihar	3.94	3.95	3.95	4.24
5	Chhattisgarh	4.88	4.94	5.26	5.14
6	Goa	2.55	2.44	4.13	3.98
7	Gujarat	4.70	4.78	4.87	4.96
8	Haryana	7.10	7.35	7.54	7.79
9	Himachal Pradesh	3.42	3.56	3.60	3.64
10	Jammu & Kashmir	4.95	4.84	4.83	5.48
11	Jharkhand	5.58	5.69	5.88	5.84
12	Karnataka	2.61	2.65	2.70	2.70
13	Kerala	5.68	2.54	3.28	3.39
14	Madhya Pradesh	3.60	3.80	3.98	4.45
15	Maharashtra	4.01	4.14	4.35	4.60
16	Manipur	3.21	3.21	3.30	3.31
17	Meghalaya	1.84	1.84	1.83	1.84
18	Mizoram	2.14	-	-	0.00
19	Nagaland	3.40	3.35	3.67	3.70
20	Odisha	2.90	3.73	3.87	4.00
21	Punjab	8.64	8.64	8.72	8.72
22	Rajasthan	5.59	5.62	5.76	5.84
23	Sikkim	4.78	4.66	4.66	0.00
24	Tamil Nadu	4.09	4.40	4.42	4.39
25	Telangana	-	-	-	4.68
26	Tripura	2.04	1.97	2.48	2.52
27	Uttar Pradesh	4.43	4.44	4.45	4.47
28	Uttarakhand	4.13	4.15	4.18	4.29
29	West Bengal	4.84	5.05	5.42	5.45
30	A&N Islands	3.78	3.59	3.40	4.32
31	Chandigarh	6.10	6.13	6.20	6.10
32	D.& N. Haveli	4.65	4.65	4.65	0.00
33	Daman & Diu	4.55	3.02	2.64	0.45
34	Delhi	6.92	5.85	5.80	5.73
35	Lakshadweep	-	-	-	0.00
36	Puducherry	5.42	5.28	5.59	5.60
All India		4.71	4.80	4.91	5.15

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 11: Estimates Of Milk Production From Buffaloes During 2011-12 To 2014-15 (figures in 000 tonnes)					
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15
1	Andhra Pradesh	8709.60	9061.71	9207.05	6573.96
2	Arunachal Pradesh	-	-	-	0.10
3	Assam	116.92	121.62	122.13	119.93
4	Bihar	2805.00	2899.44	3014.94	3248.01
5	Chhattisgarh	368.33	375.12	374.29	359.31
6	Goa	17.74	19.40	24.72	21.26
7	Gujarat	5727.23	5900.17	6179.74	6423.94
8	Haryana	5596.19	5946.62	6307.66	6627.65
9	Himachal Pradesh	389.99	398.75	403.98	407.55
10	Jammu & Kashmir	317.00	293.52	286.61	546.50
11	Jharkhand	648.47	633.05	636.04	555.66
12	Karnataka	1674.59	1740.80	1795.00	1732.56
13	Kerala	27.02	37.70	58.28	62.41
14	Madhya Pradesh	4041.34	4309.19	4679.40	5240.44
15	Maharashtra	3571.39	3701.85	3822.42	4026.68
16	Manipur	12.27	12.89	13.72	13.73
17	Meghalaya	2.03	2.01	1.75	1.67
18	Mizoram	0.01	-	-	0.00
19	Nagaland	3.94	4.29	4.41	4.06
20	Odisha	240.94	242.34	272.00	194.20
21	Punjab	6417.11	6574.76	6845.22	7313.38
22	Rajasthan	6901.00	7237.51	7681.43	8985.08
23	Sikkim	0.20	0.17	0.19	0.00
24	Tamil Nadu	778.98	705.19	604.74	480.30
25	Telangana	-	-	-	3022.48
26	Tripura	1.67	1.09	1.54	1.61
27	Uttar Pradesh	15549.00	16183.51	16804.50	17523.93
28	Uttarakhand	778.65	801.03	826.94	755.55
29	West Bengal	223.20	230.32	235.14	233.45
30	A&N Islands	4.15	2.62	1.80	1.72
31	Chandigarh	31.26	30.96	31.45	30.78
32	D. & N. Haveli	1.70	1.62	1.62	1.22
33	Daman & Diu	0.50	0.28	0.27	0.25
34	Delhi	393.00	203.96	202.18	199.09
35	Lakshadweep	-	-	-	0.00
36	Puducherry	2.00	1.93	1.43	1.46
All India		65352.41	67675.43	70442.62	74709.90

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 12: Number of Animals in Milk of Goats During 2011-12 To 2014-15 (figures in 000 nos.)					
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15
1	Andhra Pradesh	203.47	303.77	103.60	67.36
2	Arunachal Pradesh	-	-	-	0.00
3	Assam	459.00	414.00	363.05	484.63
4	Bihar	2888.00	2982.06	3087.22	3169.11
5	Chhattisgarh	622.81	643.79	559.54	592.44
6	Goa	-	-	1.90	2.16
7	Gujarat	1587.40	1560.46	1622.57	1637.75
8	Haryana	216.85	222.33	238.82	238.28
9	Himachal Pradesh	270.72	267.09	268.71	268.41
10	Jammu & Kashmir	418.00	464.50	460.17	417.45
11	Jharkhand	1498.45	1820.81	1725.71	1752.62
12	Karnataka	1727.16	1747.45	1763.59	1695.43
13	Kerala	466.00	456.00	456.50	462.81
14	Madhya Pradesh	2390.00	2432.50	2435.91	2413.49
15	Maharashtra	3570.00	3584.00	3023.38	2754.40
16	Manipur	-	-	-	0.00
17	Meghalaya	-	-	-	0.00
18	Mizoram	-	-	-	0.00
19	Nagaland	13.00	14.69	14.62	10.50
20	Odisha	81.00	81.00	94.34	79.01
21	Punjab	110.26	116.02	117.25	125.82
22	Rajasthan	7113.00	7307.00	7476.27	7500.27
23	Sikkim	-	-	-	0.00
24	Tamil Nadu	-	-	-	0.00
25	Telangana				85.73
26	Tripura	135.51	130.97	119.79	122.18
27	Uttar Pradesh	4255.85	4386.03	4509.95	4626.25
28	Uttarakhand	-	-	-	0.00
29	West Bengal	2843.00	2858.00	2430.39	2394.33
30	A&N Islands	16.00	15.00	10.30	9.80
31	Chandigarh	-	-	-	0.00
32	D. & N. Haveli	-	-	-	0.00
33	Daman & Diu	-	-	0.08	0.00
34	Delhi	-	-	-	0.00
35	Lakshadweep	4.00	52.70	28.26	18.57
36	Puducherry	-	-	-	0.00
All India		30889.48	31860.18	30911.92	30928.79

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 13: Average Yield per In-Milk Animal of Goats During 2011-12 To 2014-15 (figures in kg/day)					
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15
1	Andhra Pradesh	0.10	0.11	0.15	0.11
2	Arunachal Pradesh	-	-	-	0.00
3	Assam	0.13	0.12	0.12	0.14
4	Biha r	0.17	0.17	0.17	0.18
5	Chhattisga rh	0.22	0.22	0.23	0.23
6	Goa	-	-	0.44	0.38
7	Gujarat	0.42	0.43	0.44	0.45
8	Haryana	0.84	0.86	0.88	0.92
9	Hima ch al Pradesh	0.50	0.50	0.50	0.51
10	Jammu & Kashmir	0.61	0.58	0.57	0.54
11	Jharkhand	0.15	0.13	0.14	0.14
12	Ka ma taka	0.09	0.09	0.09	0.09
13	Kerala	0.63	0.63	0.67	0.68
14	Madhya Pradesh	0.59	0.60	0.61	0.63
15	Maha rasht ra	0.22	0.23	0.23	0.25
16	Manipur	-	-	-	0.00
17	Meghala ya	-	-	-	0.00
18	Mizo ra m	-	-	-	0.00
19	Nagaland	0.15	0.15	0.15	0.15
20	Odisha	0.11	0.10	0.09	0.15
21	Punjab	1.46	1.50	1.36	1.41
22	Rajas than	0.63	0.64	0.65	0.67
23	Sikkim	-	-	-	0.00
24	Tamil Nadu	-	-	-	0.00
25	Telangana				0.11
26	Tripura	0.06	0.20	0.21	0.21
27	Uttar Pradesh	0.75	0.76	0.76	0.76
28	Uttar akhand	—	—	-	0.00
29	West Bengal	0.14	0.14	0.17	0.17
30	A&N Islands	0.37	0.40	0.41	0.39
31	Chandiga rh	-	-	-	0.00
32	D.& N. Haveli	-	-	-	0.00
33	Da man & Diu	-	-	3.02	0.45
34	Delhi	-	-	-	0.00
35	Lakshadweep	0.50	0.05	0.50	0.50
36	Puducherry	-	-	-	0.00
All India		0.42	0.43	0.45	0.46

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 14: Estimate Of Milk Production of Goats During 2011-12 To 2014-15 (figures in 000 tonnes)					
Sl. No.	States/UTs	2011-12	2012-13	2013-14	2014-15
		0.61	1.00	1.42	2.74
2	Arunachal Pradesh	-	-	-	0.00
3	Assam	21.84	17.68	15.34	24.37
4	Bihar	177.00	182.48	196.33	209.20
5	Chhattisgarh	49.46	51.23	46.00	48.67
6	Goa	-	-	0.31	0.30
7	Gujarat	241.11	242.07	259.14	267.30
8	Haryana	66.59	70.12	76.90	79.64
9	Himachal Pradesh	49.94	48.84	49.01	49.64
10	Jammu & Kashmir	93.00	97.83	95.43	81.62
11	Jharkhand	79.52	83.74	85.35	90.27
12	Karnataka	58.16	58.89	60.00	57.97
13	Kerala	107.28	105.36	112.03	114.77
14	Madhya Pradesh	518.72	536.27	543.20	556.75
15	Maharashtra	292.68	303.49	250.37	247.43
16	Manipur	-	-	-	0.00
17	Meghalaya	-	-	-	0.00
18	Mizoram	-	-	-	0.00
19	Nagaland	0.70	0.80	0.79	0.57
20	Odisha	3.26	2.96	3.19	4.33
21	Punjab	59.00	63.31	58.25	64.87
22	Rajasthan	1641.00	1712.25	1780.08	1822.82
23	Sikkim	-	-	-	0.00
24	Tamil Nadu	-	-	-	0.00
25	Telangana				3.35
26	Tripura	2.98	9.56	9.18	9.51
27	Uttar Pradesh	1171.35	1208.68	1247.73	1287.84
28	Uttarakhand	-	-	-	0.00
29	West Bengal	145.68	150.22	151.58	151.13
30	A&N Islands	2.00	2.19	1.54	1.38
31	Chandigarh	-	-	-	0.00
32	D.& N. Haveli	-	-	-	0.22
33	Daman & Diu	-	-	0.09	0.10
34	Delhi	-	-	-	0.00
35	Lakshadweep	0.70	0.96	5.16	3.39
36	Puducherry	-	-	-	0.00
All India		4782.57	4949.91	5048.40	5180.18

"/" not received/not available

Source : State/UT Animal Husbandry Departments

Table 15: Number of In-Milk Animals During 2015-16 (figures in 000 nos.)								
SL. No.	States/UTs	Cattle				Buffalo		Goat
		Exotic	Crossbred Exotic	Indigenous	Non-Descript	Indigenous Buffalo	Non-Descript Buffalo	
1	Andhra Pradesh	2.43	913.54	118.83	727.69	2101.70	1591.36	70.33
2	Arunachal Pradesh	0.00	7.05	65.23	0.00	0.42	0.00	0.00
3	Assam	0.00	163.51	0.00	1309.41	96.09	0.00	496.99
4	Bihar	0.00	1104.02	1941.16	0.00	2058.97	0.00	3220.82
5	Chhattisgarh	4.22	45.96	416.35	759.85	52.86	136.84	612.22
6	Goa	0.00	10.27	0.00	8.78	0.00	12.58	3.17
7	Gujarat	0.00	806.53	1286.25	560.07	2781.48	839.35	1776.80
8	Haryana	38.91	364.93	127.02	53.53	1900.84	358.45	140.62
9	Himachal Pradesh	7.66	404.68	2.72	217.43	141.94	145.30	234.36
10	Jammu & Kashmir	0.00	504.97	0.00	275.15	50.86	187.62	491.22
11	Jharkhand	12.48	147.74	192.00	1178.96	73.19	187.50	1684.50
12	Karnataka	0.00	1391.14	924.33	598.91	987.98	710.56	1513.80
13	Kerala	0.42	668.14	2.59	21.28	4.71	2.34	508.35
14	Madhya Pradesh	18.43	428.10	635.43	4218.42	823.98	2879.08	2786.20
15	Maharashtra	11.94	1536.15	332.85	1325.12	928.62	1268.71	2726.96
16	Manipur	1.00	14.64	0.00	44.67	0.00	11.49	0.00
17	Meghalaya	0.00	15.23	116.66	0.00	2.52	0.00	0.00
18	Mizoram	0.00	7.64	0.00	3.50	0.00	0.00	0.00
19	Nagaland	0.00	28.90	0.00	18.56	0.00	4.23	19.54
20	Odisha	0.00	368.13	193.81	1402.41	29.92	144.55	98.21
21	Punjab	114.38	504.97	74.68	22.13	1874.48	810.03	115.20
22	Rajasthan	0.00	784.97	1445.91	1592.73	2766.78	1818.49	7513.79
23	Sikkim	0.00	32.52	0.77	0.00	0.00	0.00	0.00
24	Tamil Nadu	19.38	2424.58	621.49	0.00	168.03	95.96	886.37
25	Telangana	12.01	192.28	86.10	894.91	779.91	1036.24	154.38
26	Tripura	0.00	30.09	0.00	136.54	0.00	1.78	125.18
27	Uttar Pradesh	123.62	1103.24	3040.67	1682.33	8249.21	2387.01	4580.00
28	Uttarakhand	5.80	215.45	33.97	333.71	204.58	251.60	347.86
29	West Bengal	0.00	768.46	2680.38	0.00	120.49	0.00	2332.10
30	A&N Islands	2.85	1.44	3.27	0.00	0.78	0.00	11.48
31	Chandigarh	3.43	0.00	0.00	0.43	12.35	0.00	0.23
32	D. & N. Haveli	0.00	0.00	0.00	0.00	0.00	0.00	0.00
33	Daman & Diu	0.00	0.15	0.00	0.00	0.00	0.26	0.55
34	Delhi	0.00	22.10	23.11	0.00	95.20	0.00	0.00
35	Lakshadweep	0.00	0.24	0.00	0.34	0.00	0.00	13.35
36	Puducherry	0.00	20.90	0.00	0.55	0.00	0.86	0.00
All India		378.98	15032.65	14365.56	17387.42	26307.89	14882.19	32464.58

“-” not received/not available

Note: estimated number of animal from rural and urban area taken together

Source : State/UT Animal Husbandry Departments

Table 16: Average Yield per in Milk Animal During 2015-16 (figures in Kg/day)								
SL. No.	States/UTs	Cattle				Buffalo		Goat
		Exotic	Crossbred Exotic	Indigenous	Non-Descript	Indigenous Buffalo	Non-Descript Buffalo	
1	Andhra Pradesh	11.47	7.63	4.24	2.35	7.33	3.11	0.12
2	Arunachal Pradesh	0.00	6.52	1.38	0.00	2.58	0.00	0.00
3	Assam	0.00	4.29	0.00	0.93	3.34	0.00	0.13
4	Bihar	0.00	6.38	3.24	0.00	4.26	0.00	0.17
5	Chhattisgarh	6.66	5.54	3.28	1.14	5.34	4.14	0.21
6	Goa	0.00	7.74	0.00	1.60	0.00	4.21	0.54
7	Gujarat	0.00	8.97	4.48	3.39	5.15	4.10	0.44
8	Haryana	10.74	7.91	5.55	4.93	8.40	7.07	1.00
9	Himachal Pradesh	9.07	4.66	3.22	1.75	4.30	2.94	0.51
10	Jammu & Kashmir	0.00	7.55	0.00	3.49	6.44	4.86	0.38
11	Jharkhand	9.40	8.70	3.57	1.40	6.37	2.28	0.16
12	Karnataka	0.00	6.01	2.49	2.37	3.12	2.76	0.14
13	Kerala	10.22	10.18	2.31	2.80	5.55	4.05	0.70
14	Madhya Pradesh	8.36	8.29	2.88	2.53	4.54	4.01	0.60
15	Maharashtra	7.42	8.30	3.17	2.02	6.22	3.70	0.26
16	Manipur	8.13	7.09	0.00	1.46	0.00	3.35	0.00
17	Meghalaya	0.00	8.90	0.77	0.00	1.85	0.00	0.00
18	Mizoram	0.00	7.07	0.00	1.56	0.00	0.00	0.00
19	Nagaland	0.00	5.50	0.00	1.83	0.00	3.49	0.16
20	Odisha	0.00	6.21	2.03	1.35	4.26	3.89	0.14
21	Punjab	15.06	10.81	6.76	5.01	9.04	5.08	1.33
22	Rajasthan	0.00	7.77	4.46	3.42	6.69	4.71	0.70
23	Sikkim	0.00	5.58	1.31	0.00	0.00	0.00	0.00
24	Tamil Nadu	18.47	6.87	2.78	0.00	4.65	2.53	0.00
25	Telangana	12.10	6.95	5.13	1.84	7.16	2.82	0.11
26	Tripura	0.00	5.62	0.00	1.54	0.00	2.55	0.26
27	Uttar Pradesh	7.87	6.96	3.37	2.15	4.65	3.20	0.76
28	Uttarakhand	11.20	7.01	4.60	1.82	5.15	3.98	0.39
29	West Bengal	0.00	5.73	3.12	0.00	5.44	0.00	0.15
30	A&N Islands	5.73	5.82	3.25	0.00	3.79	0.00	0.34
31	Chandigarh	9.68	0.00	0.00	3.97	6.69	0.00	1.00
32	D.& N. Haveli	0.00	0.00	0.00	0.00	0.00	0.00	0.00
33	Daman & Diu	0.00	8.65	0.00	0.00	0.00	2.64	0.45
34	Delhi	0.00	5.90	3.96	0.00	5.73	0.00	0.00
35	Lakshadweep	0.00	5.00	0.00	3.00	0.00	0.00	0.50
36	Puducherry	0.00	6.04	0.00	2.58	0.00	5.65	0.00
All India		11.21	7.33	3.41	2.16	5.76	3.80	0.45

"-" not received/not available

Note: Yield rate of Rural area has been taken

Source : State/UT Animal Husbandry Departments

Table 17: Estimates of Milk Production During 2015-16 (figures in 000 tons.)

SL. No.	States/UTs	Cattle				Buffalo		Goat
		Exotic	Crossbred Exotic	Indigenous	Non-Descript	Indigenous Buffalo	Non-Descript Buffalo	
1	Andhra Pradesh	10.21	2549.57	184.47	624.74	5634.57	1810.26	3.16
2	Arunachal Pradesh	0.00	16.83	32.91	0.00	0.40	0.00	0.00
3	Assam	0.00	256.54	0.00	446.31	116.90	0.00	23.71
4	Bihar	0.00	2579.24	2301.62	0.00	3209.69	0.00	197.87
5	Chhattisgarh	10.29	93.11	499.39	315.71	103.25	207.51	48.07
6	Goa	0.00	29.14	0.00	5.16	0.00	19.43	0.61
7	Gujarat	0.00	2648.50	2111.04	701.73	5248.70	1263.27	289.12
8	Haryana	152.29	1051.16	257.55	96.76	5844.89	927.49	51.19
9	Himachal Pradesh	25.42	690.37	3.20	139.40	223.48	157.13	43.88
10	Jammu & Kashmir	0.00	1401.03	0.00	351.03	119.97	333.34	67.99
11	Jharkhand	44.12	482.43	251.01	605.75	170.54	156.59	101.95
12	Karnataka	0.00	3058.35	840.37	518.59	1131.19	717.34	78.17
13	Kerala	1.59	2482.27	2.19	21.89	9.49	3.47	128.92
14	Madhya Pradesh	56.43	1298.48	670.97	3904.24	1373.95	4235.63	608.67
15	Maharashtra	32.44	4664.23	386.55	978.77	2114.15	1718.32	258.15
16	Manipur	2.98	37.97	0.00	23.91	0.00	14.11	0.00
17	Meghalaya	0.00	49.58	32.67	0.00	1.70	0.00	0.00
18	Mizoram	0.00	20.00	0.00	2.00	0.00	0.00	0.00
19	Nagaland	0.00	58.06	0.00	12.43	0.00	5.41	1.11
20	Odisha	0.00	837.11	144.66	691.64	46.69	205.41	4.95
21	Punjab	637.72	2034.06	190.35	41.54	6261.17	1552.83	56.53
22	Rajasthan	0.00	2234.97	2388.21	2006.44	6775.94	3161.23	1933.30
23	Sikkim	0.00	66.37	0.37	0.00	0.00	0.00	0.00
24	Tamil Nadu	129.56	6106.82	631.98	0.00	285.38	89.80	0.00
25	Telangana	53.60	500.45	161.86	602.36	2054.45	1063.67	6.05
26	Tripura	0.00	61.92	0.00	76.72	0.00	1.66	11.93
27	Uttar Pradesh	355.48	2808.68	3754.34	1324.42	14075.14	2789.37	1279.38
28	Uttarakhand	23.77	552.32	57.27	222.39	384.59	366.37	49.10
29	West Bengal	0.00	1610.16	3058.38	0.00	240.17	0.00	129.76
30	A&N Islands	5.97	3.07	3.89	0.00	1.09	0.00	1.42
31	Chandigarh	12.19	0.00	0.00	0.63	30.28	0.00	0.08
32	D. & N. Haveli	0.00	0.00	0.00	0.00	0.00	0.00	0.00
33	Daman & Diu	0.00	0.46	0.00	0.00	0.00	0.25	0.09
34	Delhi	0.00	47.73	33.46	0.00	199.64	0.00	0.00
35	Lakshadweep	0.00	0.44	0.00	0.37	0.00	0.00	2.44
36	Puducherry	0.00	45.80	0.00	0.52	0.00	1.72	0.00
All India		1554.05	40377.19	17998.71	13715.44	55657.40	20801.60	5377.59

"-" not received/not available

Note: estimated number of animals from rural and urban area are taken together

Source : State/UT Animal Husbandry Departments

Table 18: Per Capita Availability of Milk during 2011-12 To 2015-16 (figures in gram/day)						
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15	2015-16
1	Andhra Pradesh	391	409	413	436	475
2	Arunachal Pradesh	44	49	93	98	105
3	Assam	70	69	69	70	70
4	Biha r	175	188	195	208	219
5	Chhattisga rh	120	127	130	130	133
6	Goa	113	92	98	94	74
7	Gujarat	445	476	506	527	545
8	Haryana	720	767	800	839	877
9	Hi ma chal Pradesh	447	460	461	466	505
10	Jammu & Kashmi r	352	316	302	352	395
11	Jha rkhand	145	146	146	147	152
12	Ka ma taka	244	262	272	276	282
13	Kerala	223	216	203	206	200
14	Madhya Pradesh	308	327	349	386	428
15	Maha rash tra	206	213	219	228	239
16	Manipur	80	80	80	80	76
17	Megha la ya	74	83	84	84	83
18	Mi zo ra m	35	36	40	53	57
19	Nagaland	108	94	95	88	89
20	Odisha	112	114	122	124	124
21	Punjab	945	961	980	1003	1032
22	Ra jas than	539	555	572	655	704
23	Sikkim	202	186	200	215	282
24	Tamil Nadu	265	541	280	282	283
25	Tripura	83	88	95	103	109
26	Uttar Pradesh	310	312	318	326	335
27	Uttar a kh and	384	403	418	416	434
28	West Bengal	140	145	145	145	145
29	A&N Islands	187	131	84	90	87
30	Chandiga rh	117	103	101	97	93
31	Dadra & N. Haveli	89	101	98	74	72
32	Daman & Diu	11	13	10	10	10
33	Delhi	82	41	39	37	36
34	Lakshadweep	85	82	219	147	113
35	Puducherry	99	113	111	110	108
All India		290	299	307	322	337

Note: Per capita availability is calculated based on State estimates of production and projected population as on 1st March, based on Census of India 2001 of RGI.

PART - II

EGG PRODUCTION

Table 19: Estimates Of Production And Per Capita Availability Of Egg During 1950-51 To 2015-16 -All India			
Year	Eggs Production	Human Population	Per Capita Availability
(March to February)	(million number)	(million number)	(number/annum)
1950-51	1832	359	5
1955-56	1908	393	5
1960-61	2881	434	7
1968-69	5300	518	10
1973-74	7755	580	13
1979-80	9523	664	14
1980-81	10060	679	15
1981-82	10876	692	16
1982-83	11454	708	16
1983-84	12792	723	18
1984-85	14252	739	19
1985-86	16128	755	21
1986-87	17310	771	22
1987-88	17795	788	23
1988-89	18980	805	24
1989-90	20204	822	25
1990-91	21101	839	25
1991-92	21983	856	26
1992-93	22929	872	26
1993-94	24167	892	27
1994-95	25975	910	29
1995-96	27198	928	29
1996-97	27496	946	29
1997-98	28689	964	30
1998-99	29476	983	30
1999-2000	30447	1001	30
2000-01	36632	1019	36
2001-02	38729	1040	37
2002-03	39823	1056	38
2003-04	40403	1072	38
2004-05	45201	1089	42
2005-06	46235	1106	42
2006-07	50663	1122	45
2007-08	53583	1138	47
2008-09	55562	1154	48
2009-10	60267	1170	51
2010-11	63024	1186	53
2011-12	66450	1210	55
2012-13	69731	1212	58
2013-14	74752	1228	61
2014-15	78484	1244	63
2015-16	82929	1260	66

Note : Population projected as on 1st March based on census of India-2001 of RGI, India

Source : State/UT Animal Husbandry Departments

Table 20: Estimates Of Egg Production During 2011-12 To 2015-16 (figures in lakh number)						
S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15	2015-16
1	Andhra Pradesh	212103.27	222973.83	227874.76	130958.24	141743.16
2	Arunachal Pradesh	419.00	438.69	400.02	417.26	427.31
3	Assam	4705.00	4709.58	4717.34	4727.94	4740.48
4	Bihar	7552.00	8371.86	9308.19	9844.95	10021.04
5	Chhattisgarh	12984.44	13704.06	14330.30	14731.73	15028.45
6	Goa	149.45	457.87	59.67	74.52	352.09
7	Gujarat	14269.19	14558.39	15550.74	16564.99	17215.92
8	Haryana	41141.91	42342.66	43590.99	45789.80	49133.39
9	Himachal Pradesh	1049.66	1069.39	1075.48	1084.34	811.67
10	Jammu & Kashmir	6519.80	6715.41	6649.19	4957.63	2309.47
11	Jharkhand	4313.22	4238.95	4444.99	4663.17	4832.84
12	Karnataka	34698.77	36773.33	41300.99	43968.40	47660.42
13	Kerala	17048.89	22375.28	24768.77	25036.11	24424.82
14	Madhya Pradesh	7971.53	8710.78	9671.00	11775.55	14414.28
15	Maharashtra	43860.99	45661.07	48314.57	50792.31	52858.26
16	Manipur	1149.17	1162.19	1163.81	1129.37	1037.40
17	Meghalaya	1021.14	1028.18	1049.36	1056.99	1063.66
18	Mizoram	349.33	352.02	362.31	377.33	391.13
19	Nagaland	703.65	617.98	223.34	352.77	464.52
20	Odisha	23006.87	23229.84	23609.35	19245.00	19273.00
21	Punjab	36030.00	37911.01	43375.57	42642.21	44218.23
22	Rajasthan	9605.43	10334.90	11902.98	13202.01	13852.98
23	Sikkim	146.24	146.00	99.35	57.53	101.57
24	Tamil Nadu	118518.45	119333.55	141235.38	159253.15	161251.99
25	Telangana	-	-	-	106185.33	112058.23
26	Tripura	1650.00	1565.17	1794.28	1979.49	2160.84
27	Uttar Pradesh	16075.42	17073.67	18122.15	20775.69	21928.52
28	Uttarakhand	2711.96	3079.14	3369.74	3697.42	3906.51
29	West Bengal	43432.71	47114.91	47460.12	48135.68	60108.19
30	A&N Islands	780.00	741.32	1193.12	861.18	989.10
31	Chandigarh	180.56	170.27	172.69	169.28	166.66
32	D. & N. Haveli	73.00	73.00	72.99	72.99	72.99
33	Daman & Diu	19.67	20.00	12.98	19.46	17.83
34	Delhi	1.23	-	-	-	0.00
35	Lakshadweep	139.86	139.99	129.27	125.53	143.91
36	Puducherry	116.00	112.89	112.95	113.32	113.50
All India		664499.00	697307.17	747518.75	784838.68	829294.37

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 21: Estimated Number of Layers From Back yard Poultry During 2015-16 (figures in 000)					
S. No.	States/UTs	Back yard Poultry			
		Desi Fowls	Improved Fowls	Desi Ducks	Improved Ducks
1	Andhra Pradesh	9033.01	1012.24	163.56	243.03
2	Aruna chal Pra desh	211.67	55.78	0.00	0.00
3	Assam	3219.64	79.71	1107.15	75.46
4	Bi har	3988.25	777.70	218.87	63.69
5	Chhattisgarh	1831.13	229.61	36.69	1.96
6	Goa	60.29	11.94	0.00	0.00
7	Gujarat	1628.68	0.00	0.00	0.00
8	Haryana	78.96	13.52	0.00	0.00
9	Himachal Pradesh	106.78	108.88	0.00	0.00
10	Jammu & Kashmir	1226.79	232.56	27.36	0.00
11	Jharkhand	4310.78	398.77	286.21	23.08
12	Karnataka	3183.46	558.64	0.00	0.00
13	Kerala	3154.21	4569.00	308.77	244.82
14	Madhya Pradesh	3225.83	340.01	0.62	0.00
15	Maharashtra	7515.98	516.95	0.00	0.00
16	Manipur	356.13	265.59	109.13	97.44
17	Meghalaya	833.07	82.14	22.26	0.44
18	Mizoram	201.42	41.95	0.00	0.00
19	Nagaland	10671.04	12335.89	401.75	301.47
20	Odisha	3436.58	299.70	126.32	4.00
21	Punjab	154.23	5170.03	0.00	0.00
22	Rajasthan	1873.68	539.95	0.00	0.00
23	Sikkim	72.73	14.45	0.00	0.00
24	Tamil Nadu	5800.14	0.00	0.00	0.00
25	Telangana	8590.10	399.09	10.99	0.01
26	Tripura	1065.45	513.01	307.98	79.39
27	Uttar Pradesh	2739.80	1623.89	58.47	20.87
28	Uttarakhand	210.09	251.03	0.00	0.00
29	West Bengal	27263.71	5420.09	4490.00	280.07
30	A&N Islands	424.89	127.99	51.86	14.50
31	Chandigarh	2.63	0.00	0.00	0.00
32	D.& N. Haveli	0.00	0.00	0.00	0.00
33	Daman & Diu	0.00	12.02	0.00	0.00
34	Delhi	0.00	0.00	0.00	0.00
35	Lakshadweep	24.05	39.50	2.13	4.09
36	Puducherry	60.61	29.67	0.00	0.00
All India		106555.80	36071.33	7730.13	1454.33

Note: estimated number of layers from rural and urban area are taken together

Source: State/UT Animal Husbandry Departments

Table 22: Average Yield Per Year Per Layer Of Egg From Backyard Poultry During 2015-16 (figures in Numbers)					
S. No.	States/UTs	Backyard Poultry			
		Desi Fowls	Improved Fowls	Desi Ducks	Improved Ducks
1	Andhra Pradesh	71.32	149.87	124.74	197.87
2	Aruna chal Pradesh	134.00	257.58	0.00	0.00
3	Assam	97.70	170.24	104.36	158.93
4	Bi har	170.02	317.11	184.89	234.00
5	Chhattisgarh	97.65	217.21	156.29	185.51
6	Goa	85.01	128.82	0.00	0.00
7	Gujarat	148.14	0.00	0.00	0.00
8	Haryana	129.97	250.77	0.00	0.00
9	Himachal Pradesh	257.49	285.29	0.00	0.00
10	Jammu & Kashmir	138.18	193.35	146.98	0.00
11	Jharkhand	85.18	218.54	82.98	212.56
12	Karnataka	97.05	248.58	0.00	0.00
13	Kerala	261.76	340.96	235.29	247.70
14	Madhya Pradesh	114.83	227.55	112.69	0.00
15	Maharashtra	141.31	276.74	0.00	0.00
16	Manipur	86.99	178.84	87.16	161.66
17	Meghalaya	103.68	214.13	104.05	212.77
18	Mizoram	129.36	288.57	0.00	0.00
19	Nagaland	91.64	180.03	74.11	159.75
20	Odisha	64.13	121.15	69.11	90.08
21	Punjab	224.49	277.40	0.00	0.00
22	Rajasthan	164.14	282.53	0.00	0.00
23	Sikkim	90.32	180.35	0.00	0.00
24	Tamil Nadu	95.83	0.00	0.00	0.00
25	Telangana	69.84	284.30	98.69	0.00
26	Tripura	84.29	149.74	118.24	147.26
27	Uttar Pradesh	135.31	200.82	148.08	200.85
28	Uttarakhand	111.48	212.17	0.00	0.00
29	West Bengal	108.18	239.31	105.61	170.93
30	A&N Islands	103.32	139.26	146.37	164.84
31	Chandigarh	120.06	0.00	0.00	0.00
32	D.& N. Haveli	0.00	0.00	0.00	0.00
33	Daman & Diu	0.00	148.29	0.00	0.00
34	Delhi	0.00	0.00	0.00	0.00
35	Lakshadweep	69.00	253.93	109.23	195.06
36	Puducherry	96.74	191.92	0.00	0.00
All India		110.18	259.14	113.11	192.95

Note: yield rate from rural area has been taken

Source : State/UT Animal Husbandry Departments

Table 23: Egg Production From Back yard Poultry During 2015-16 (figures in Lakh Number)					
S. No.	States/UTs	Back yard Poultry			
		Desi Fowls	Improved Fowls	Desi Ducks	Improved Ducks
1	Andhra Pradesh	6442.69	1517.02	204.02	480.89
2	Aruna chal Pradesh	283.63	143.68	0.00	0.00
3	Assam	3278.88	136.36	1204.36	120.88
4	Bi har	6780.67	2466.20	404.67	149.03
5	Chhattisgarh	1788.01	498.73	57.34	3.64
6	Goa	51.19	15.53	0.00	0.00
7	Gujarat	2411.88	0.00	0.00	0.00
8	Haryana	102.62	33.91	0.00	0.00
9	Himachal Pradesh	274.98	310.67	0.00	0.00
10	Jammu & Kashmir	1693.08	449.82	40.17	0.00
11	Jharkhand	3671.16	871.32	237.53	49.08
12	Karnataka	3094.77	1371.83	0.00	0.00
13	Kerala	8077.18	15046.57	696.59	572.70
14	Madhya Pradesh	3703.39	778.05	0.70	0.00
15	Maharashtra	10620.83	1430.60	0.00	0.00
16	Manipur	309.78	474.98	95.12	157.52
17	Meghalaya	863.69	175.88	23.16	0.93
18	Mizoram	260.55	121.05	0.00	0.00
19	Nagaland	263.42	159.68	16.87	22.38
20	Odisha	2204.84	363.14	87.03	3.60
21	Punjab	346.22	14341.66	0.00	0.00
22	Rajasthan	3079.18	1525.93	0.00	0.00
23	Sikkim	65.69	26.05	0.00	0.00
24	Tamil Nadu	5558.43	0.00	0.00	0.00
25	Telangana	5998.83	1134.36	10.86	0.02
26	Tripura	898.12	768.19	364.15	116.91
27	Uttar Pradesh	3737.27	3310.85	86.29	42.51
28	Uttarakhand	234.07	533.07	0.00	0.00
29	West Bengal	29494.88	12971.09	4742.04	478.72
30	A&N Islands	438.98	178.25	75.91	23.90
31	Chandigarh	3.16	0.00	0.00	0.00
32	D.& N. Haveli	0.00	0.00	0.00	0.00
33	Daman & Diu	0.00	17.83	0.00	0.00
34	Delhi	0.00	0.00	0.00	0.00
35	Lakshadweep	16.59	100.29	2.33	7.98
36	Puducherry	56.95	56.55	0.00	0.00
All India		106105.60	61329.14	8349.14	2230.69

"-" not received/not available

Note: estimated production of egg from rural and urban area are taken together

Source : State/UT Animal Husbandry Departments

Table 24: Estimated Number of Layers From Commercial Poultry Farms During 2015-16 (figures in 000)					
S. No.	States/UTs	Commercial Poultry Farms			
		Desi Fowls	Improved Fowls	Desi Ducks	Improved Ducks
1	Andhra Pradesh	0.00	47571.68	0.00	0.00
2	Aruna chal Pradesh	0.00	0.00	0.00	0.00
3	Assam	0.00	0.00	0.00	0.00
4	Bi har	0.00	8168.30	0.00	0.00
5	Chhattisgarh	0.00	4822.66	0.00	0.00
6	Goa	0.00	108.59	0.00	0.00
7	Gujarat	0.00	4820.87	0.00	0.00
8	Haryana	0.00	19497.20	0.00	0.00
9	Himachal Pradesh	0.00	144.91	0.00	0.00
10	Jammu & Kashmir	0.00	56.20	0.00	0.00
11	Jharkhand	0.00	1.20	0.00	0.54
12	Karnataka	0.00	17331.71	0.00	0.00
13	Kerala	0.00	11.71	2.37	0.00
14	Madhya Pradesh	0.00	4211.13	0.00	0.35
15	Maharashtra	0.00	14037.67	0.00	0.12
16	Manipur	0.00	0.00	0.00	0.00
17	Meghalaya	0.00	0.00	0.00	0.00
18	Mizoram	0.00	1.99	0.00	0.00
19	Nagaland	0.00	0.63	0.45	0.43
20	Odisha	0.00	5127.90	0.00	0.00
21	Punjab	78.88	10155.44	0.00	0.00
22	Rajasthan	0.00	3143.76	0.00	0.00
23	Sikkim	0.00	4.56	0.00	0.00
24	Tamil Nadu	0.00	54041.39	0.00	0.00
25	Telangana	0.00	35221.11	0.00	40.85
26	Tripura	0.00	7.65	0.00	0.91
27	Uttar Pradesh	0.00	6918.81	0.00	0.00
28	Uttarakhand	0.00	1332.27	0.00	0.00
29	West Bengal	0.00	4644.54	0.00	0.00
30	A&N Islands	4.99	97.82	0.00	8.14
31	Chandigarh	0.00	72.64	0.00	0.00
32	D.& N. Haveli	0.00	0.00	0.00	0.00
33	Daman & Diu	0.00	0.00	0.00	0.00
34	Delhi	0.00	0.00	0.00	0.00
35	Lakshadweep	0.00	6.64	0.00	0.00
36	Puducherry	0.00	0.00	0.00	0.00
All India		83.87	241560.99	2.82	51.34

"-" not received/not available

Note: estimated number of layers from rural and urban area are taken together

Source : State/UT Animal Husbandry Departments

Table 25: Average Yield Per Year Per Layer From Commercial Poultry Farms During 2015-16 (figures in Numbers)					
S. No.	States/UTs	Commercial Poultry Farms			
		Desi Fowls	Improved Fowls	Desi Ducks	Improved Ducks
1	Andhra Pradesh	0.00	279.79	0.00	0.00
2	Aruna chal Pra desh	0.00	0.00	0.00	0.00
3	Assam	0.00	0.00	0.00	0.00
4	Biha r	0.00	2.70	0.00	0.00
5	Chhattisga rh	0.00	262.94	0.00	0.00
6	Goa	0.00	296.31	0.00	0.00
7	Gujarat	0.00	307.08	0.00	0.00
8	Haryana	0.00	251.30	0.00	0.00
9	Hima chal Pra desh	0.00	0.00	0.00	0.00
10	Jammu & Kashmi r	0.00	224.91	0.00	0.00
11	Jharkhand	0.00	219.08	0.00	211.97
12	Ka ma taka	0.00	249.22	0.00	0.00
13	Kerala	0.00	238.91	160.50	0.00
14	Madhya Pradesh	0.00	235.86	0.00	234.56
15	Maharashtra	0.00	290.69	0.00	255.09
16	Manipur	0.00	0.00	0.00	0.00
17	Meghalaya	0.00	0.00	0.00	0.00
18	Mi zora m	0.00	479.13	0.00	0.00
19	Nagaland	0.00	185.49	77.79	152.58
20	Odisha	0.00	0.00	0.00	0.00
21	Punjab	0.00	300.85	0.00	0.00
22	Rajas than	0.00	0.00	0.00	0.00
23	Sikkim	0.00	215.33	0.00	0.00
24	Tamil Nadu	0.00	288.10	0.00	0.00
25	Telangana	0.00	297.66	0.00	193.32
26	Tripura	0.00	156.70	0.00	161.65
27	Uttar Pradesh	0.00	212.79	0.00	0.00
28	Uttara khand	0.00	239.27	0.00	0.00
29	West Bengal	0.00	267.44	0.00	0.00
30	A&N Islands	128.21	256.35	0.00	183.14
31	Chandigarh	0.00	225.08	0.00	0.00
32	D.& N. Haveli	0.00	0.00	0.00	0.00
33	Daman & Diu	0.00	0.00	0.00	0.00
34	Delhi	0.00	0.00	0.00	0.00
35	Lakshadweep	0.00	251.93	0.00	0.00
36	Puducherry	0.00	0.00	0.00	0.00
All India		128.21	267.98	147.33	191.24

"-" not received/not available

Note: yield rate from rural area has been taken

Source : State/UT Animal Husbandry Departments

Table 26: Egg Production From Commercial Poultry Farms During 2015-16 (figures in Lakh Number)					
S. No.	States/UTs	Commercial Poultry Farms			
		Desi Fowls	Improved Fowls	Desi Ducks	Improved Ducks
1	Andhra Pradesh	0.00	133098.54	0.00	0.00
2	Aruna chal Pra desh	0.00	0.00	0.00	0.00
3	Assam	0.00	0.00	0.00	0.00
4	Bi ha r	0.00	220.46	0.00	0.00
5	Chhattisgarh	0.00	12680.72	0.00	0.00
6	Goa	0.00	285.37	0.00	0.00
7	Gujarat	0.00	14804.05	0.00	0.00
8	Haryana	0.00	48996.87	0.00	0.00
9	Hima chal Pra desh	0.00	226.03	0.00	0.00
10	Jammu & Kashmi r	0.00	126.39	0.00	0.00
11	Jharkhand	0.00	2.59	0.00	1.17
12	Ka ma taka	0.00	43193.82	0.00	0.00
13	Kerala	0.00	27.99	3.80	0.00
14	Madhya Pradesh	0.00	9931.32	0.00	0.82
15	Maharashtra	0.00	40806.53	0.00	0.31
16	Manipur	0.00	0.00	0.00	0.00
17	Meghalaya	0.00	0.00	0.00	0.00
18	Mi zora m	0.00	9.53	0.00	0.00
19	Nagaland	0.00	1.16	0.35	0.65
20	Odisha	0.00	16614.40	0.00	0.00
21	Punjab	172.75	29357.61	0.00	0.00
22	Ra jas than	0.00	9247.88	0.00	0.00
23	Sik ki m	0.00	9.82	0.00	0.00
24	Tamil Nadu	0.00	155693.56	0.00	0.00
25	Telangana	0.00	104835.19	0.00	78.97
26	Tripura	0.00	11.99	0.00	1.47
27	Uttar Pradesh	0.00	14751.60	0.00	0.00
28	Uttar a kh and	0.00	3139.37	0.00	0.00
29	West Bengal	0.00	12421.47	0.00	0.00
30	A&N Islands	6.39	250.75	0.00	14.91
31	Cha ndi ga rh	0.00	163.50	0.00	0.00
32	D.& N. Ha veli	0.00	0.00	0.00	0.00
33	Da man & Diu	0.00	0.00	0.00	0.00
34	Delhi	0.00	0.00	0.00	0.00
35	Lakshadweep	0.00	16.72	0.00	0.00
36	Puducherry	0.00	0.00	0.00	0.00
All India		179.15	650925.22	4.15	98.29

"-" not received/not available

Note: estimated production of egg from rural and urban area are taken together

Source : State/UT Animal Husbandry Departments

Table 27: Per Capita Availability Of Eggs During 2011-12 To 2015-16 (figures In Number/Annum)

S. No.	States/UTs	2011-12	2012-13	2013-14	2014-15	2015-16
1	Andhra Pradesh*	251	261	264	273	289
2	Arunachal Pradesh	30	35	31	32	33
3	Assam	15	15	15	15	14
4	Bihar	7	8	9	10	10
5	Chhattisgarh	51	54	56	57	57
6	Goa	10	25	3	4	18
7	Gujarat	24	25	26	27	28
8	Haryana	162	168	171	177	188
9	Himachal Pradesh	15	16	16	16	12
10	Jammu & Kashmir	52	47	45	33	15
11	Jharkhand	13	13	14	14	15
12	Karnataka	57	62	68	72	78
13	Kerala	51	63	69	70	67
14	Madhya Pradesh	11	12	13	15	19
15	Maharashtra	39	41	43	44	46
16	Manipur	42	42	42	40	36
17	Meghalaya	34	39	39	39	39
18	Mizoram	32	34	35	36	37
19	Nagaland	36	27	10	15	20
20	Odisha	55	56	56	46	45
21	Punjab	130	137	155	151	155
22	Rajasthan	14	15	17	19	19
23	Sikkim	24	23	16	9	16
24	Tamil Nadu	164	336	205	229	231
25	Telangana	-	-	-	-	-
26	Tripura	45	43	48	53	57
27	Uttar Pradesh	8	8	9	10	10
28	Uttarakhand	27	31	33	36	37
29	West Bengal	48	51	51	51	63
30	A&N Islands	205	165	259	182	204
31	Chandigarh	17	15	14	14	13
32	Dadra & N. Haveli	21	24	24	23	22
33	Daman & Diu	8	10	6	9	8
34	Delhi	0	0	0	0	0
35	Lakshadweep	217	189	170	161	182
36	Puducherry	9	10	10	10	9
All India		55	58	61	63	66

* Andhra Pradesh includes Telangana

Note: Per capita availability is calculated based on State estimates of production and projected population as on 1st March, based on Census of India 2001 of RGI

PART III

WOOL & MEAT PRODUCTION

Table 28: Estimates Of Production Of Wool And Meat During 1950-51 To 2015-16 All India		
Year	Wool Production	Meat Production
	(million kg.)	(million tonnes)
1950-51	27.5	-
1955-56	27.5	-
1960-61	28.7	-
1968-69	29.8	-
1973-74	30.1	-
1979-80	30.9	-
1980-81	32.0	-
1981-82	33.1	-
1982-83	34.5	-
1983-84	36.1	-
1984-85	38.0	-
1985-86	39.1	-
1986-87	40.0	-
1987-88	40.1	-
1988-89	40.8	-
1989-90	41.7	-
1990-91	41.2	-
1991-92	41.6	-
1992-93	38.8	-
1993-94	39.9	-
1994-95	40.6	-
1995-96	42.4	-
1996-97	44.4	-
1997-98	45.6	-
1998-99	46.9	1.9
1999-2000	47.9	1.9
2000-01	48.4	1.9
2001-02	49.5	1.9
2002-03	50.5	2.1
2003-04	48.5	2.1
2004-05	44.6	2.2
2005-06	44.9	2.3
2006-07	45.1	2.3
2007-08	43.9	4.0
2008-09	42.8	4.2
2009-10	43.1	4.5
2010-11	43.0	4.9
2011-12	44.7	5.5
2012-13	46.1	5.9
2013-14	47.9	6.2
2014-15	48.1	6.7
2015-16	43.6	7.0

"-" not received/not available

Meat Production from commercial poultry farm was included from 2007-08 onwards

Source : State/UT Animal Husbandry Departments

Table 29: Estimates Of Meat Production During 2011-12 To 2015-16 (figures In 000 Tonnes)						
S. No.	States/ UTs	2011-12	2012-13	2013-14	2014-15	2015-16
1	Andhra Pradesh	823.64	906.23	934.75	527.68	566.28
2	Arunachal Pradesh	19.17	17.64	18.04	18.72	19.38
3	Assam	34.20	36.60	38.30	42.58	44.76
4	Bihar	227.78	228.28	292.28	294.33	301.74
5	Chhattisgarh	29.58	33.96	29.13	37.71	41.38
6	Goa	10.08	8.29	5.12	7.85	7.88
7	Gujarat	35.28	34.50	33.18	34.01	33.93
8	Haryana	336.94	347.61	366.61	381.40	402.80
9	Himachal Pradesh	3.97	4.00	3.99	4.00	4.01
10	Jammu & Kashmir	32.45	34.07	33.03	44.96	75.08
11	Jharkhand	45.94	44.52	45.45	47.84	50.71
12	Karnataka	139.58	166.06	169.87	181.46	196.60
13	Kerala	425.57	400.99	416.06	445.83	466.04
14	Madhya Pradesh	39.39	42.89	47.67	58.89	69.83
15	Maharashtra	584.66	590.68	604.63	630.62	675.10
16	Manipur	24.43	25.02	25.01	26.56	26.27
17	Meghalaya	38.24	38.52	40.34	41.32	41.13
18	Mizoram	13.16	12.08	12.19	12.56	13.55
19	Nagaland	77.90	70.64	67.48	66.98	35.93
20	Odisha	137.89	140.85	153.72	162.50	164.75
21	Punjab	180.77	212.14	235.03	236.87	249.91
22	Rajasthan	122.22	151.72	174.89	180.59	179.93
23	Sikkim	3.00	3.00	3.00	3.00	5.84
24	Tamil Nadu	460.36	462.34	464.51	491.93	544.47
25	Telangana	-	-	-	505.05	542.05
26	Tripura	25.00	31.79	32.39	34.25	37.35
27	Uttar Pradesh	955.60	1136.85	1221.25	1397.19	1417.88
28	Uttarakhand	15.75	21.57	23.64	26.03	270.60
29	West Bengal	611.05	648.36	648.98	657.17	686.34
30	A&N Islands	0.41	0.48	1.70	4.76	4.90
31	Chandigarh	0.93	0.88	0.91	1.01	0.98
32	D.& N. Haveli	0.09	0.09	0.09	0.00	0.00
33	Daman & Diu	0.21	0.21	0.42	0.86	0.52
34	Delhi	45.00	80.91	77.08	69.83	69.81
35	Lakshadweep	0.42	0.38	0.44	0.43	0.60
36	Puducherry	13.59	14.02	14.31	14.29	14.61
All India		5514.25	5948.17	6235.48	6691.08	7019.96

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 30: Estimates Of Wool Production During 2011-12 To 2015-16 (figures In 000' kg.)						
S. No.	States/ UTs	2011-12	2012-13	2013-14	2014-15	2015-16
1	Andhra Pradesh	4923.88	5030.50	5036.83	778.23	788.63
2	Arunachal Pradesh	16.72	17.78	21.55	24.23	35.70
3	Bihar	266.07	267.45	270.60	278.42	240.16
4	Chhattisgarh	104.04	106.61	105.95	115.53	90.15
5	Gujarat	2819.34	2663.96	2578.06	2577.41	2282.65
6	Haryana	1332.86	1369.96	1390.41	1428.69	702.17
7	Himachal Pradesh	1648.01	1649.33	1654.99	1663.07	1408.87
8	Jammu & Kashmir	7530.00	7680.61	8709.70	8371.01	6865.65
9	Jharkhand	201.68	158.89	156.13	160.76	165.82
10	Karnataka	7779.20	8019.89	7754.53	8821.44	8191.42
11	Madhya Pradesh	413.11	442.23	466.34	483.83	442.39
12	Maharashtra	1469.43	1502.61	1538.62	1385.78	1389.89
13	Punjab	531.71	557.73	557.73	460.89	472.69
14	Rajasthan	13192.24	14007.18	15026.77	14463.36	13414.61
15	Sikkim	1.00	1.00	1.00	0.00	0.00
16	Tamil Nadu	1.00	1.09	1.83	1.20	1.36
17	Telangana	-	-	-	4422.97	4562.41
18	Uttar Pradesh	1420.37	1456.10	1472.55	1493.71	1264.98
19	Uttarakhand	370.52	399.89	440.14	468.93	513.33
20	West Bengal	713.29	722.08	725.17	740.40	748.47
All India		44734.47	46054.87	47908.88	48139.88	43581.34

"-" not received/not available

Source: State/UT Animal Husbandry Departments

Table 31: Estimates of Number of animals slaughtered for Meat Production During 2015-16 (Figures in 000)

S. No.	States/ UTs	Cattle-Adult	Cattle-Young	Buffalo-Adult	Buffalo-Young	Sheep-Adult	Sheep-Young
1	Andhra Pradesh	0.00	0.00	139.57	814.85	4663.62	6319.20
2	Arunachal Pradesh	75.31	6.28	12.82	0.69	40.99	5.54
3	Assam	25.25	25.84	0.68	0.74	148.46	60.80
4	Bihar	409.21	200.52	605.09	355.89	137.97	78.44
5	Chhattisgarh	0.00	0.00	0.00	0.00	94.18	0.00
6	Goa	0.46	0.00	0.00	0.00	0.00	0.00
7	Gujarat	0.00	0.00	12.89	0.00	51.60	0.00
8	Haryana	0.00	0.00	0.00	0.00	306.59	78.75
9	Himachal Pradesh	0.00	0.00	0.00	0.00	48.29	0.00
10	Jammu & Kashmir	0.00	0.00	22.21	33.46	720.19	474.35
11	Jharkhand	0.00	0.00	21.32	13.53	96.56	49.16
12	Karnataka	223.73	66.71	132.36	8.46	1701.10	85.42
13	Kerala	1170.76	69.17	849.04	89.59	0.00	0.00
14	Madhya Pradesh	0.00	0.00	126.21	82.34	35.11	20.80
15	Maharashtra	13.95	0.00	738.33	25.07	913.31	0.00
16	Manipur	84.01	12.99	30.36	10.83	5.70	4.81
17	Meghalaya	263.30	0.00	5.19	0.00	0.00	0.00
18	Mizoram	31.40	0.00	0.86	0.00	0.00	0.00
19	Nagaland	82.67	28.87	29.30	0.86	0.00	0.00
20	Odisha	0.00	0.00	0.00	0.00	1411.27	0.00
21	Punjab	0.00	0.00	939.20	0.00	186.74	0.00
22	Rajasthan	0.00	0.00	0.00	446.23	1872.60	1633.19
23	Sikkim	6.54	0.00	6.31	0.00	0.00	0.00
24	Tamil Nadu	239.61	116.63	6.27	1.75	1992.32	985.66
25	Telangana	0.00	0.00	644.52	232.51	9291.83	963.70
26	Tripura	0.00	0.00	0.00	0.00	0.00	0.00
27	Uttar Pradesh	0.00	0.00	6271.68	34.72	1484.27	75.26
28	Uttarakhand	0.00	0.00	32.81	0.00	140.71	0.00
29	West Bengal	88.40	0.00	122.37	0.00	1913.97	0.00
30	A&N Islands	0.42	0.00	0.25	0.00	0.00	0.00
31	Chandigarh	0.00	0.00	0.00	0.00	22.35	0.00
32	D.& N. Haveli	0.00	0.00	0.00	0.00	0.00	0.00
33	Daman & Diu	1.54	0.00	0.00	0.00	26.79	0.00
34	Delhi	0.00	0.00	258.59	0.00	0.00	0.00
35	Lakshadweep	0.70	0.00	0.00	0.00	0.00	0.00
36	Puducherry	16.94	1.55	0.93	0.00	57.27	18.80
Total		2734.19	528.55	11009.14	2151.53	27363.79	10853.88

"-" not received/not available

Meat production from young and adult animal has been included separately from 2015-16
estimated number of animals from rural and urban area taken together

Source: State/UT Animal Husbandry Departments

Table 31: Estimates of Number of animals Slaughtered for Meat Production During 2015-16 (contd.) (Figures in 000)						
S. No.	States/ UTs	Goat-Adult	Goat-Young	Pig-Adult	Pig-Young	Poultry
1	Andhra Pradesh	1703.85	1846.88	36.28	35.68	229383.09
2	Arunachal Pradesh	172.82	21.51	77.94	4.83	352.29
3	Assam	1214.59	860.40	401.75	145.69	6634.75
4	Biha r	7555.37	747.05	1973.46	1135.39	65446.43
5	Chha ttisga rh	721.21	0.00	57.96	0.00	26069.17
6	Goa	261.30	0.00	53.50	0.00	2712.63
7	Gujarat	103.70	0.00	10.34	0.00	29498.39
8	Haryana	297.65	64.34	106.37	51.12	300497.28
9	Hi ma chal Pradesh	117.22	0.00	2.80	0.00	471.47
10	Jammu & Kashmi r	507.70	337.55	0.00	0.00	33957.32
11	Jha rkhand	1517.60	430.46	261.85	187.02	10862.85
12	Ka ma taka	1199.55	59.19	408.66	54.20	57901.54
13	Kerala	1260.46	90.45	188.22	4.89	134093.43
14	Madhya Pradesh	863.08	574.74	24.56	22.00	26953.41
15	Maha rash tra	4773.89	0.00	435.99	0.00	272493.01
16	Manipur	20.13	8.54	99.75	58.00	3246.59
17	Meghalaya	128.46	0.00	262.75	0.00	3164.07
18	Mi zora m	10.89	0.00	86.10	0.14	965.45
19	Nagaland	49.42	0.00	215.81	0.00	1133.97
20	Odisha	5636.76	0.00	246.00	0.00	47741.27
21	Punjab	462.74	0.00	15.23	0.00	111559.40
22	Ra jas than	3000.52	3174.92	177.60	71.27	22084.25
23	Si kki m	5.85	0.00	4.75	0.00	1563.20
24	Tamil Nadu	3072.80	1749.95	44.78	24.00	271666.70
25	Telangana	3828.06	554.39	69.69	42.53	205567.65
26	Tripura	292.18	81.86	130.96	77.10	17371.48
27	Uttar Pradesh	7726.57	252.78	2604.77	181.40	287634.74
28	Uttara khand	639.62	0.00	67.68	0.00	7720.49
29	West Bengal	26233.26	0.00	952.34	0.00	189445.86
30	A&N Islands	7.11	0.00	6.66	0.00	2583.48
31	Cha ndiga rh	41.98	0.00	6.56	0.00	0.00
32	D. & N. Haveli	0.00	0.00	0.00	0.00	0.00
33	Daman & Diu	0.00	0.00	0.00	0.00	0.00
34	Delhi	1279.82	0.00	0.00	0.00	18604.68
35	Lakshadweep	12.99	0.00	0.00	0.00	212.31
36	Puducherry	375.60	232.27	0.08	0.00	5109.85
Total		75094.73	11087.28	9031.22	2095.25	2394702.51

"-" not received/not available

Meat production from young and adult animals has been considered separately during 2015-16

estimated number of animals from rural and urban area are taken together

Source: State/UT Animal Husbandry Departments

Table 32: Estimates of Meat Production During 2015-16 (Figures in 000 tons)							
S. No.	States/ UTs	Cattle-Adult	Cattle-Young	Buffalo-Adult	Buffalo-Young	Sheep-Adult	Sheep-Young
1	Andhra Pradesh	0.00	0.00	19.18	60.65	71.49	67.77
2	Arunachal Pradesh	9.04	0.44	1.79	0.05	0.49	0.04
3	Assam	1.68	1.48	0.05	0.05	1.09	0.38
4	Bihar	28.71	5.83	52.23	16.08	1.25	0.40
5	Chhattisgarh	0.00	0.00	0.00	0.00	1.20	0.00
6	Goa	0.04	0.00	0.00	0.00	0.00	0.00
7	Gujarat	0.00	0.00	1.19	0.00	0.56	0.00
8	Haryana	0.00	0.00	0.00	0.00	6.14	0.73
9	Himachal Pradesh	0.00	0.00	0.00	0.00	0.93	0.00
10	Jammu & Kashmir	0.00	0.00	3.74	2.31	12.16	5.03
11	Jharkhand	0.00	0.00	2.24	0.95	0.97	0.35
12	Karnataka	25.17	2.76	14.71	0.23	28.16	0.39
13	Kerala	140.50	6.23	101.92	8.24	0.00	0.00
14	Madhya Pradesh	0.00	0.00	16.73	6.81	0.52	0.21
15	Maharashtra	1.82	0.00	137.82	2.04	11.32	0.00
16	Manipur	7.98	0.56	3.67	0.56	0.07	0.03
17	Meghalaya	23.63	0.00	0.61	0.00	0.00	0.00
18	Mizoram	4.01	0.00	0.12	0.00	0.00	0.00
19	Nagaland	10.30	1.21	5.49	0.09	0.00	0.00
20	Odisha	0.00	0.00	0.00	0.00	16.18	0.00
21	Punjab	0.00	0.00	130.96	0.00	2.84	0.00
22	Rajasthan	0.00	0.00	0.00	22.48	29.07	16.96
23	Sikkim	0.84	0.00	0.71	0.00	0.00	0.00
24	Tamil Nadu	35.29	8.41	0.87	0.12	29.14	7.34
25	Telangana	0.00	0.00	73.13	14.55	127.72	7.64
26	Tripura	0.00	0.00	0.00	0.00	0.00	0.00
27	Uttar Pradesh	0.00	0.00	844.75	1.44	15.22	0.55
28	Uttarakhand	0.00	0.00	4.05	0.00	2.16	0.00
29	West Bengal	11.56	0.00	16.88	0.00	17.59	0.00
30	A&N Islands	0.09	0.00	0.06	0.00	0.00	0.00
31	Chandigarh	0.00	0.00	0.00	0.00	0.24	0.00
32	D. & N. Haveli	0.00	0.00	0.00	0.00	0.00	0.00
33	Daman & Diu	0.16	0.00	0.00	0.00	0.36	0.00
34	Delhi	0.00	0.00	41.36	0.00	0.00	0.00
35	Lakshadweep	0.04	0.00	0.00	0.00	0.00	0.00
36	Puducherry	1.49	0.06	0.10	0.00	0.68	0.15
Total		302.36	26.98	1474.36	136.65	377.54	107.99

"-" not received/not available

Meat production from young and adult animals has been considered separately during 2015-16

estimated production of meat from rural and urban area are taken together

Source: State/UT Animal Husbandry Departments

Table 32: Estimates of Meat Production During 2015-16 (Contd.) (Figures in 000 tons)						
S. No.	States/ UTs	Goat-Adult	Goat-Young	Pig-Adult	Pig-Young	Poultry
1	Andhra Pradesh	23.72	19.44	1.64	0.93	301.47
2	Arunachal Pradesh	2.08	0.15	4.68	0.19	0.42
3	Assam	8.69	5.85	12.92	4.57	8.00
4	Bihar	72.72	5.02	55.47	17.01	47.02
5	Chhattisgarh	9.14	0.00	1.65	0.00	29.39
6	Goa	3.40	0.00	0.91	0.00	3.53
7	Gujarat	1.16	0.00	0.23	0.00	30.80
8	Haryana	5.78	0.57	5.68	1.45	382.45
9	Himachal Pradesh	2.37	0.00	0.12	0.00	0.58
10	Jammu & Kashmir	8.50	3.60	0.00	0.00	39.74
11	Jharkhand	14.80	3.07	12.36	5.26	10.71
12	Karnataka	19.21	0.30	21.29	0.84	83.54
13	Kerala	18.91	0.81	14.12	0.29	175.02
14	Madhya Pradesh	14.31	6.97	0.93	0.57	22.78
15	Maharashtra	54.98	0.00	17.02	0.00	450.11
16	Manipur	0.21	0.04	5.42	1.19	6.55
17	Meghalaya	1.33	0.00	11.39	0.00	4.17
18	Mizoram	0.09	0.00	7.48	0.02	1.84
19	Nagaland	0.76	0.00	17.14	0.00	0.94
20	Odisha	65.01	0.00	8.74	0.00	74.83
21	Punjab	7.18	0.00	0.86	0.00	108.08
22	Rajasthan	43.38	32.25	10.72	2.15	22.92
23	Sikkim	0.08	0.00	0.27	0.00	3.95
24	Tamil Nadu	35.77	12.49	2.32	0.56	412.15
25	Telangana	49.40	4.58	2.28	0.70	262.06
26	Tripura	1.47	0.18	7.73	3.50	24.48
27	Uttar Pradesh	128.62	2.16	85.70	5.21	334.23
28	Uttarakhand	9.67	0.00	3.13	0.00	8.58
29	West Bengal	226.24	0.00	30.26	0.00	383.80
30	A&N Islands	0.10	0.00	0.37	0.00	4.28
31	Chandigarh	0.45	0.00	0.30	0.00	0.00
32	D. & N. Haveli	0.00	0.00	0.00	0.00	0.00
33	Daman & Diu	0.00	0.00	0.00	0.00	0.00
34	Delhi	11.08	0.00	0.00	0.00	17.37
35	Lakshadweep	0.06	0.00	0.00	0.00	0.68
36	Puducherry	3.24	1.54	0.00	0.00	7.35
Total		843.88	99.03	343.11	44.44	3263.81

"-" not received/not available

Meat production from young and adult animals has been considered separately during 2015-16

estimated production of meat from rural and urban area are taken together

Source: State/UT Animal Husbandry Departments

Table 33: Estimated Number Of Ram/Wether Shorn During 2011-12 to 2015-16 (figures in lakhs)						
S. No	States/ UTs	2011-12	2012-13	2013-14	2014-15	2015-16*
1	Andhra Pradesh	10.64	10.92	10.96	1.89	1.75
2	Aruna chal Pra desh	0.05	0.05	0.05	0.06	0.12
3	Bi ha r	0.00	1.39	0.69	0.70	0.75
4	Ch ha ttisga rh	0.57	0.68	0.30	0.27	0.25
5	Gujarat	1.77	1.65	2.05	2.05	1.88
6	Haryana	4.24	0.51	0.52	0.53	0.37
7	Hi ma chal Pra desh	2.22	2.11	2.18	2.17	1.53
8	Jammu & Kashmi r	-	34.60	41.17	6.90	2.74
9	Jharkhand	-	7.16	1.08	0.97	0.95
10	Ka ma taka	104.00	107.23	69.11	58.97	17.23
11	Madhya Pradesh	1.85	1.98	0.71	0.85	0.64
12	Maharashtra	2.97	2.99	3.02	2.14	2.21
13	Punjab	0.06	0.23	0.23	0.11	0.14
14	Rajasthan	112.37	119.21	124.31	117.11	10.03
15	Si kki m	-	-	-	0.00	0.00
16	Tamil Nadu	-	0.01	0.01	0.01	0.00
17	Telangana	-	-	-	9.45	7.84
18	Uttar Pradesh	3.62	3.63	3.66	3.68	2.71
19	Uttara khand	0.39	0.43	0.50	0.55	0.61
20	West Bengal	4.85	4.85	1.64	1.72	1.64
Total		249.59	299.63	262.17	210.13	53.40

"-" not received/not available

*estimated number of animals from rural and urban area are taken together

Source : State/UT Animal Husbandry Departments

Table 34: Average Yield Per Season Of Wool From Ram/Wether During 2011-12 to 2015-16 (figures in kg.)						
S. No	States/ UTs	2011-12	2012-13	2013-14	2014-15	2015-16*
1	Andhra Pradesh	0.60	0.60	0.60	0.60	0.60
2	Arunachal Pradesh	0.50	0.50	1.00	1.00	0.76
3	Bihar	0.00	0.43	0.86	0.89	0.95
4	Chhattisgarh	0.44	0.42	0.88	0.86	0.87
5	Gujarat	1.63	1.58	1.56	1.67	1.72
6	Haryana	2.45	2.47	2.49	2.51	2.13
7	Himachal Pradesh	2.32	2.33	2.30	2.32	2.52
8	Jammu & Kashmir	-	2.22	2.12	5.16	5.67
9	Jharkhand	-	0.22	0.48	0.53	0.50
10	Karnataka	0.75	0.75	1.12	1.50	1.16
11	Madhya Pradesh	0.40	0.40	1.21	1.20	1.23
12	Maharashtra	0.66	0.68	0.70	0.77	0.78
13	Punjab	3.19	1.65	1.65	1.73	3.27
14	Rajasthan	1.17	1.18	1.21	1.24	1.78
15	Sikkim	-	-	-	0.00	0.00
16	Tamil Nadu	-	1.30	2.04	1.23	0.00
17	Telangana	-	-	-	0.61	0.68
18	Uttar Pradesh	1.09	1.09	1.09	1.10	1.14
19	Uttarakhand	1.72	1.72	1.72	1.76	1.78
20	West Bengal	0.61	0.62	1.83	1.83	1.85
Total		0.98	1.09	1.31	1.39	1.37

"-" not received/not available

*yield rate from rural area has been taken

Source : State/UT Animal Husbandry Departments

Table 35: Estimates of Wool Production From Ram/Wether During 2011-12 to 2015-16 (figures in 000 Kg.)						
S.No.	States/UTs	2011-12	2012-13	2013-14	2014-15	2015-16*
1	Andhra Pradesh	638.22	654.90	657.36	113.46	105.33
2	Arunachal Pradesh	2.29	2.51	5.46	5.82	9.10
3	Biha r	0.00	59.45	59.87	62.03	71.91
4	Chhattisga rh	25.18	28.40	25.98	22.92	21.44
5	Gujarat	288.49	260.55	318.98	342.78	323.48
6	Haryana	122.40	126.12	128.12	133.80	78.76
7	Hi machal Pradesh	515.04	491.90	501.88	502.24	386.94
8	Jammu & Kashmir	-	7680.61	8709.70	3560.00	1558.80
9	Jharkhand	-	158.89	51.34	50.92	47.24
10	Ka mataka	7779.20	8019.89	7754.53	8821.44	1989.52
11	Madhya Pradesh	73.66	79.48	85.74	101.69	78.05
12	Maharashtra	195.43	204.22	210.98	165.11	172.52
13	Punjab	19.60	37.50	37.95	19.07	46.77
14	Rajas than	13192.24	14007.18	15026.77	14463.36	1781.80
15	Si kki m	-	-	-	0.00	0.00
16	Tamil Nadu	-	1.09	1.83	1.20	0.19
17	Telangana	-	-	-	571.97	533.41
18	Uttar Pradesh	393.15	396.21	399.64	403.95	307.10
19	Uttar a khand	66.47	73.87	85.84	96.69	107.61
20	West Bengal	294.89	298.79	299.85	314.87	304.14
Total		23606.25	32581.55	34361.81	29753.32	7924.09

"-" not received/not available

* estimated production of wool from rural and urban area are taken together

Source : State/UT Animal Husbandry Departments

Table 36: Estimated Number Of Ewes Shorn During 2011-12 to 2015-16 (figures in lakhs)						
S. No	States/ UTs	2011-12	2012-13	2013-14	2014-15	2015-16*
1	Andhra Pradesh	83.17	84.92	84.97	12.79	12.46
2	Arunachal Pradesh	0.29	0.31	0.16	0.17	0.28
3	Bihar	0.00	3.15	1.57	1.58	1.33
4	Chhattisgarh	1.14	1.25	0.64	0.73	0.60
5	Gujarat	15.48	15.12	14.19	13.27	12.14
6	Haryana	2.01	4.32	4.37	4.42	2.16
7	Himachal Pradesh	5.41	5.57	5.43	5.37	4.15
8	Jammu & Kashmir	-	-	-	8.93	8.65
9	Jharkhand	-	-	1.61	1.45	1.60
10	Karnataka	-	-	-	0.00	55.48
11	Madhya Pradesh	5.55	5.84	2.05	2.14	2.07
12	Maharashtra	16.89	17.03	17.19	15.26	15.10
13	Punjab	1.68	3.34	3.33	2.52	1.16
14	Rajasthan	0.00	-	-	0.00	60.84
15	Sikkim	-	-	-	0.00	0.00
16	Tamil Nadu	-	-	-	0.00	0.01
17	Telangana	-	-	-	74.23	67.42
18	Uttar Pradesh	-	7.48	7.55	7.63	6.24
19	Uttarakhand	1.61	1.72	1.86	2.00	2.13
20	West Bengal	7.45	7.45	2.52	2.51	2.58
Total		140.68	157.5	147.46	155.02	256.40

"-" not received/not available

* estimated number of animal from rural and urban area are taken together

Source : State/UT Animal Husbandry Departments

Table 37: Average Yield Per Season Of Wool From Ewes During 2011-12 to 2015-16 (Figures in Kg.)						
S. No.	States/ UTs	2011-12	2012-13	2013-14	2014-15	2015-16*
1	Andhra Pradesh	0.50	0.50	0.50	0.50	0.53
2	Arunachal Pradesh	0.50	0.50	1.00	1.00	0.88
3	Bihar	0.00	0.36	0.73	0.76	0.77
4	Chhattisgarh	0.43	0.42	0.85	0.86	0.88
5	Gujarat	1.36	1.31	1.28	1.35	1.43
6	Haryana	2.03	2.04	2.05	2.06	2.03
7	Himachal Pradesh	1.59	1.60	1.63	1.65	1.84
8	Jammu & Kashmir	-	-	-	4.64	4.95
9	Jharkhand	-	-	0.46	0.49	0.48
10	Karnataka	-	-	-	0.00	1.12
11	Madhya Pradesh	0.40	0.40	1.20	1.15	1.18
12	Maharashtra	0.64	0.65	0.66	0.68	0.68
13	Punjab	2.79	1.45	1.45	1.54	3.04
14	Rajasthan	0.00	-	-	0.00	1.55
15	Sikkim	-	-	-	0.00	0.00
16	Tamil Nadu	-	-	-	0.00	0.00
17	Telangana	-	-	-	0.50	0.57
18	Uttar Pradesh	1.05	1.05	1.05	1.05	1.08
19	Uttarakhand	1.64	1.64	1.65	1.66	1.67
20	West Bengal	0.52	0.52	1.53	1.53	1.57
Total		0.73	0.73	0.78	0.76	1.04

"-" not received/not available

* yield rate of wool has been taken from rural area

Source : State/UT Animal Husbandry Departments

Table 38: Estimates Of Wool Production From Ewes During 2011-12 to 2015-16 (Figures in 000 Kg.)

S. No	States/ UTs	2011-12	2012-13	2013-14	2014-15	2015-16*
1	Andhra Pradesh	4158.35	4245.75	4248.45	639.60	660.44
2	Arunachal Pradesh	14.44	15.27	16.09	16.97	24.85
3	Bihar	0.00	114.42	115.22	119.10	102.11
4	Chhattisgarh	49.15	52.29	55.00	62.94	53.23
5	Gujarat	2099.33	1974.23	1815.53	1788.02	1739.04
6	Haryana	859.69	883.42	896.70	912.06	438.10
7	Himachal Pradesh	860.94	891.73	886.00	889.08	764.67
8	Jammu & Kashmir	-	-	-	4143.55	4294.17
9	Jharkhand	-	-	74.80	71.07	76.95
10	Karnataka	-	-	-	0.00	6201.90
11	Madhya Pradesh	219.03	233.10	245.70	246.62	243.99
12	Maharashtra	1086.03	1110.36	1136.44	1031.44	1025.44
13	Punjab	468.04	483.44	483.33	387.58	354.63
14	Rajasthan	0.00	-	-	0.00	9412.30
15	Sikkim	-	-	-	0.00	0.00
16	Tamil Nadu	-	-	-	0.00	1.14
17	Telangana	-	-	-	3719.02	3851.50
18	Uttar Pradesh	-	783.61	792.66	804.51	671.08
19	Uttarakhand	264.51	283.04	307.32	333.46	356.08
20	West Bengal	380.11	384.61	386.35	383.71	403.26
Total		10459.61	11455.26	11459.58	15548.73	30674.89

"-" not received/not available

*estimated production of wool from rural and urban area are taken together

Source : State/UT Animal Husbandry Departments

Table 39: Estimated Number Of Lamb Shorn During 2011-12 to 2015-16 (figures in lakhs)

S. No	States/ UTs	2011-12	2012-13	2013-14	2014-15	2015-16*
1	Andhra Pradesh	12.73	12.99	13.10	2.52	2.29
2	Arunachal Pradesh	-	-	-	0.03	0.05
3	Bihar	0.00	3.73	1.89	1.89	1.26
4	Chhattisgarh	1.02	0.95	0.43	0.59	0.33
5	Gujarat	6.29	6.33	6.27	6.31	2.94
6	Haryana	2.01	2.05	2.07	2.12	1.15
7	Himachal Pradesh	2.65	2.51	2.65	2.69	2.44
8	Jammu & Kashmir	-	-	-	3.86	5.67
9	Jharkhand	0.00	-	1.62	1.02	1.06
10	Karnataka	-	-	-	0.00	0.00
11	Madhya Pradesh	4.10	4.41	1.53	1.81	1.44
12	Maharashtra	5.15	5.18	5.22	4.35	4.34
13	Punjab	0.56	0.45	0.45	0.63	0.46
14	Rajasthan	0.00	-	-	0.00	26.70
15	Sikkim	-	-	0.01	0.00	0.00
16	Tamil Nadu	-	-	-	0.00	0.00
17	Telangana	-	-	-	11.19	13.01
18	Uttar Pradesh	-	5.15	5.20	5.26	5.28
19	Uttarakhand	0.56	0.61	0.66	0.54	0.68
20	West Bengal	3.79	3.79	1.28	1.38	1.32
Total		38.86	48.16	42.40	46.16	70.41

"-" not received/not available

*estimated number of animal from rural and urban area are taken together

Source : State/UT Animal Husbandry Departments

Table 40: Average Yield Per Season Of Wool From Lamb During 2011-12 to 2015-16 (figures in Kg.)

S. No	States/ UTs	2011-12	2012-13	2013-14	2014-15	2015-16*
1	Andhra Pradesh	0.10	0.10	0.10	0.10	0.10
2	Aruna chal Pradesh	-	-	-	0.50	0.38
3	Bi har	0.00	0.25	0.51	0.52	0.53
4	Ch ha ttis ga rh	0.29	0.27	0.58	0.50	0.48
5	Gu ja rat	0.69	0.68	0.71	0.71	0.75
6	Ha ry ana	1.75	1.76	1.77	1.81	1.61
7	Hi ma chal Pra desh	1.02	1.05	1.01	1.01	1.05
8	Ja mmu & Ka sh mi r	-	-	-	1.73	1.79
9	Jh a rk hand	0.00	-	0.19	0.38	0.39
10	Ka ma ta ka	-	-	-	0.00	0.00
11	Ma dh ya Pra desh	0.29	0.29	0.88	0.75	0.84
12	Ma ha rash tra	0.37	0.36	0.37	0.44	0.44
13	Pun jab	0.79	0.81	0.81	0.86	1.56
14	Ra jas than	0.00	-	-	0.00	0.83
15	Si k ki m	-	-	1.25	0.00	0.00
16	Ta mil Na du	-	-	-	0.00	0.00
17	Te langa na	-	-	-	0.12	0.14
18	Ut tar Pra desh	-	0.54	0.54	0.54	0.54
19	Ut ta ra kh and	0.71	0.70	0.71	0.72	0.73
20	West Bengal	0.10	0.10	0.30	0.30	0.31
Total		0.39	0.42	0.90	0.90	0.68

"-" not received/not available

*yield rate of wool has been taken from rural area

Source : State/UT Animal Husbandry Departments

Table 41: Estimates Of Wool Production From Lamb During 2011-12 to 2015-16 (figures in 000 Kg.)						
S. No	States/ UTs	2011-12	2012-13	2013-14	2014-15	2015-16
1	Andhra Pradesh	127.31	129.85	131.02	25.17	22.85
2	Arunachal Pradesh	-	-	-	1.44	1.75
3	Bihar	0.00	93.57	95.51	97.28	66.14
4	Chhattisgarh	29.71	25.92	24.96	29.68	15.49
5	Gujarat	431.51	429.18	443.55	446.61	220.13
6	Haryana	350.77	360.42	365.60	382.83	185.31
7	Himachal Pradesh	269.23	263.72	267.10	271.75	257.25
8	Jammu & Kashmir	-	-	-	667.46	1012.68
9	Jharkhand	0.00	-	29.99	38.77	41.63
10	Karnataka	-	-	-	0.00	0.00
11	Madhya Pradesh	120.42	129.65	134.90	135.52	120.36
12	Maharashtra	187.98	188.03	191.20	189.23	191.93
13	Punjab	43.67	36.79	36.45	54.24	71.29
14	Rajasthan	0.00	-	-	0.00	2220.51
15	Sikkim	-	-	1.00	0.00	0.00
16	Tamil Nadu	-	-	-	0.00	0.03
17	Telangana	-	-	-	131.98	177.50
18	Uttar Pradesh	-	276.29	280.24	285.25	286.79
19	Uttarakhand	39.53	42.97	46.99	38.78	49.64
20	West Bengal	38.30	38.68	38.98	41.82	41.07
Total		1638.43	2015.07	2087.49	2837.82	4982.36

"-" not received/not available

* estimated production of wool from rural and urban area are taken together

Source : State/UT Animal Husbandry Departments

Table 42: Physical Target For The Year 2016-17

S.No.	States/UTs	Milk	Egg	Meat	Wool
		(Th. Tonnes)	(Million No)	(Th. Tonnes)	(Th. KG)
1	Andhra Pradesh	12300.00	15500.00	631.00	792.00
2	Arunachal Pradesh	52.50	45.15	20.65	38.50
3	Assam	868.77	488.27	49.00	
4	Bihar	8537.07	1058.82	310.79	316.00
5	Chhattisgarh	1346.00	1691.00	43.41	91.00
6	Goa	57.75	38.00	8.26	
7	Gujarat	12630.22	1773.24	34.00	2262.00
8	Haryana	8795.00	5060.74	414.89	700.00
9	Himachal Pradesh	1321.35	85.76	4.13	1500.00
10	Jammu & Kashmir	2415.89	244.02	78.75	6865.65
11	Jharkhand	1903.00	516.15	54.00	172.40
12	Karnataka	6534.00	4909.10	202.49	7363.00
13	Kerala	2729.31	2515.76	489.00	
14	Madhya Pradesh	13291.53	1681.44	76.82	405.67
15	Maharashtra	10458.00	5540.00	695.36	1395.00
16	Manipur	83.92	109.61	27.56	
17	Meghalaya	86.46	109.56	43.00	
18	Mizoram	23.00	40.29	15.00	
19	Nagaland	79.31	47.85	39.30	
20	Odisha	2000.00	2100.00	178.00	
21	Punjab	11449.74	4672.10	262.13	
22	Rajasthan	19055.09	1426.86	185.33	13550.00
23	Sikkim	68.74	10.73	6.13	1.70
24	Tamil Nadu	7460.84	16608.96	560.80	2.00
25	Telangana	4665.00	11767.00	586.00	4700.00
26	Tripura	167.97	228.31	39.50	
27	Uttar Pradesh	28041.27	2258.64	1487.22	2623.30
28	Uttarakhand	1705.49	432.00	29.00	538.00
29	West Bengal	5189.63	6191.14	705.81	753.00
30	A&N Islands	16.17	105.90	5.05	
31	Chandigarh	44.48	17.17	1.03	
32	D. & N. Haveli	9.06	7.71	0.00	
33	Daman & Diu	0.83	1.84	0.53	
34	Delhi	298.44	0.00	73.23	
35	Lakshadweep	3.56	15.21	0.63	
36	Puducherry	49.48	11.69	15.05	
All India		163738.85	87309.99	7372.84	44069.22

-Not reported/not applicable

PART IV

LIVESTOCK POPULATION

Table 43: Livestock & Poultry Population During 1951-2012-All India

(In Million Numbers)

Species	1951	1956	1961	1966	1972	1977	1982	1987	1992	1997	2003	2007	2012
1. Cattle	155.30	158.70	175.60	176.20	178.30	180.00	192.45	199.69	204.58	198.88	185.18	199.08	190.90
2. Buffaloes	43.40	44.90	51.20	53.00	57.40	62.00	69.78	75.97	84.21	89.92	97.92	105.34	108.70
3. Sheep	39.10	39.30	40.20	42.40	40.00	41.00	48.76	45.70	50.78	57.49	61.47	71.56	65.07
4. Goats	47.20	55.40	60.90	64.60	67.50	75.60	95.25	110.21	115.28	122.72	124.36	140.54	135.17
5. Horses & ponies	1.50	1.50	1.30	1.10	0.90	0.90	0.90	0.80	0.82	0.83	0.75	0.61	0.63
6. Camels	0.60	0.80	0.90	1.00	1.10	1.10	1.08	1.00	1.03	0.91	0.63	0.52	0.40
7. Pigs	4.40	4.90	5.20	5.00	6.90	7.60	10.07	10.63	12.79	13.29	13.52	11.13	10.29
8. Mules	0.06	0.04	0.05	0.08	0.08	0.09	0.13	0.17	0.19	0.22	0.18	0.14	0.20
9. Donkeys	1.30	1.10	1.10	1.10	1.00	1.00	1.02	0.96	0.97	0.88	0.65	0.44	0.32
10. Yaks	NC	NC	0.02	0.03	0.04	0.13	0.13	0.04	0.06	0.06	0.06	0.08	0.08
11. Total Livestock	292.80	306.60	335.40	344.10	353.60	369.00	419.59	445.29	470.86	485.39	485.00	529.70	512.06
12. Poultry	73.50	94.80	114.20	115.40	138.50	159.20	207.74	275.32	307.07	347.61	489.01	648.83	729.21
13. Dogs	NC	NC	NC	NC	NC	NC	18.54	17.95	21.77	25.48	16.51	19.09	11.67
14. Rabbits	NC	NC	NC	NC	NC	NC	NC	NC	NC	NC	0.48	0.42	0.59

NC : Not Collected Totals may not tally due to rounding of figures.

Source: Livestock Census, Directorate of Economics & Statistics and Animal Husbandry Statistics Division, Department of Animal Husbandry, Dairying & Fisheries, M/O Agriculture & Farmers Welfare

Table 44: Percentage Change Of Livestock & Poultry Population During 1951 to 2012-All India

(% Change)

Species	1951-56	1956-61	1961-66	1966-72	1972-77	1977-82	1982-87	1987-92	1992-97	1997-2003	2003-07	2007-12
1. Cattle	2.19	10.65	0.34	1.19	0.95	6.92	3.76	2.45	-2.79	-6.89	7.50	-4.10
2. Buffaloes	3.46	14.03	3.52	8.30	8.01	12.55	8.87	10.85	6.78	8.90	7.58	3.19
3. Sheep	0.51	2.29	5.47	-5.66	2.50	18.93	-6.28	11.12	13.21	6.92	16.41	-9.07
4. Goats	17.37	9.93	6.08	4.49	12.00	25.99	15.71	4.60	6.45	1.34	13.01	-3.82
5. Horses & ponies	0.00	-13.33	-15.38	-18.18	0.00	0.00	-11.11	2.50	1.22	-9.64	-18.60	2.12
6. Camels	33.33	12.50	11.11	10.00	0.00	-1.82	-7.41	3.00	-11.65	-30.77	-18.20	-22.63
7. Pigs	11.36	6.12	-3.85	38.00	10.14	32.50	5.56	20.32	3.91	1.73	-17.66	-7.54
8. Mules	-33.33	25.00	60.00	0.00	12.50	44.44	30.77	11.76	15.79	-18.18	-22.10	43.07
9. Donkeys	-15.38	0.00	0.00	-9.09	0.00	2.00	-5.88	1.04	-9.28	-26.14	-32.62	-27.17
10. Yaks	-	-	50.00	33.33	225.00	0.00	-69.23	50.00	0.00	0.00	28.00	-7.23
11. Total Livestock	4.71	9.39	2.59	2.76	4.36	13.71	6.13	5.74	3.09	-0.08	9.22	-3.33
12. Poultry	28.98	20.46	1.05	20.02	14.95	30.49	32.53	11.53	13.20	40.68	32.68	12.39
13. Dogs	-	-	-	-	-	-	-3.18	21.28	17.04	13.92	14.20	-38.85

Source: Livestock Census, Directorate of Economics & Statistics and Animal Husbandry Statistics Division, Department of Animal Husbandry, Dairying & Fisheries, M/O Agriculture & Farmers Welfare

Table 45: Age & Sex Distribution Of Livestock Population - Census (2007 & 2012) All India

(Numbers in thousand)							
Category	2007			Category	2012		
	Rural	Urban	Total		Rural	Urban	Total
I. CATTLE				I. CATTLE			
A. Cattle(Exotic/Crossbred)				A. Cattle(Exotic/Crossbred)			
1. Male				1. Male			
(i) under 1 year	2275	216	2491	(i) under 1.5 year	3557	282	3839
(ii) 1-2.5 years	1370	123	1493				
(iii) Over 2.5 years				(ii) Over 1.5 years			
(a) used for breeding only	406	52	459	(a) used for breeding only	284	34	318
(b) used for agriculture &	1389	87	1475	(b) used for draught only	1366	58	1424
(c) used for bullock cart &	508	50	558	(c) used for both draught &	207	16	222
(b) others	339	28	367	(d) others	152	17	169
Total Exotic/Crossbred male	6287	556	6844	Total Exotic/Crossbred male cattle	5566	406	5971
2. Female				2. Female			
(i) under 1 year	4966	550	5516	(i) under 1 year	6519	510	7028
(ii) 1-2.5 years	4128	415	4544	(ii) 1-2.5 years	5116	348	5464
(iii) Over 2.5 years				(iii) Over 2.5 years			
(a) in milk	9608	1108	10716	(a) in milk	13158	1146	14305
(b) dry	3378	313	3691	(b) dry	4780	335	5115
(c) not yet calved	1143	114	1257	(c) not yet calved	1449	116	1565
(d) above 10 years	442	50	492	(d) others	250	33	283
Total Exotic/Crossbred female	23666	2551	26216	Total Exotic/Crossbred female cattle	31271	2489	33760
Total Cross-bred Cattle	29953	3107	33060	Total Exotic/Cross-bred Cattle	36837	2895	39732
B. Cattle (Indigenous)				B. Cattle (Indigenous)			
1. Male				1. Male			
(i) under 1 year	11087	420	11507	(i) under 2 year	14767	438	15205
(ii) 1-3 years	11785	337	12123	(iii) Over 2 years			
(iii) Over 3 years				(a) used for breeding only	2029.3	54.75	2084
(a) used for breeding only	2082	79	2162	(b) used for draught only	39372	482	39854
(b) others (used for agriculture+ Bullock cart)	50036	952	50988	(c) used for draught and	2930	51	2981
				(d) others	1784	41	1825
Total male indigenous	74991	1789	76779	Total male indigenous	60882	1067	61949
2. Female				2. Female			
(i) under 1 year	15960	767	16727	(i) under 1 year	17296	742	18038
(ii) 1-3 years	15126	623	15749	(ii) 1-3 years	15869	485	15769
(iii) Over 3 years				(iii) Over 3 years			
(a) in milk	29151	1536	30687	(a) in milk	28475	1175	29649
(b) dry	16733	622	17355	(b) dry	17904	571	18475
(c) not yet calved	5819	227	6046	(c) not yet calved	5850	181	6031
(d) above 10 years	2565	106	2671	(d) others	1210	52	1262
Total female indigenous	85354	3882	89236	Total female indigenous	86018	3206	89224
Total Indigenous Cattle	160344	5670	166015	Total Indigenous Cattle	146900	4273	151172
Total Cattle	190297	8778	199075	Total Cattle	183736	7168	190904

Table 45: Age & Sex Distribution Of Livestock Population - Census (2007 & 2012) All India (Contd.)

Category	(number in thousands)			Category	(number in thousands)		
	2007				2012		
	Rural	Urban	Total		Rural	Urban	Total
II. Buffaloes				II. Buffaloes			
1. Male				1. Male			
(i) under 1 year	8646	418	9065	(i) Upto 2 year	10367	439	10805
(ii) 1-3 years	3921	176	4097	(ii) Over 2 years			
(iii) over 3 years				(a) used for Breeding only	793	43	836
(a) used for breeding only	804	62	866	(b) used for draught only	3403	65	3468
(b) Others (Used for agriculture + Bullock cart)	5404	166	5570	(c) Used for Draught and Breeding	595	26	621
				(d) Others	357	17	374
Total male Buffaloes	18775	823	19597	Total male Buffaloes	15514	589	16103
2. Female				2. Female			
(i) under 1 year	16597	909	17506	(i) under 1 year	19393	20155	39548
(ii) 1-3 years	13170	596	13766	(ii) 1-3 years	15332	15858	31190
(iii) over 3 years				(iii) Over 3 years			
(a) in milk	33398	2245	35643	(a) in milk	3456	36572	40028
(b) dry	12418	581	12999	(b) dry	13954	14482	28436
(c) not yet calved	3990	189	4179	(c)not yet calved	4378	4538	8916
(d) above 10 years	1569	85	1654	(d) others	961	994	1955
Total female Buffaloes	81141	4604	85745	Total female Buffaloes	88582	4018	92599
Total Buffaloes	99916	5427	105343	Total Buffaloes	104095	4607	108702
III. YAKS				III. YAKS			
(i) under 3 years				(i) under 3 years			
(a) male	11	0	11	(a) male	12	0	12
(b) female	15	0	15	(b) female	14	0	14
Total yaks upto 3 years	26	0	26	Total yaks upto 3 years	25	0	25
(ii) 3 years and above				(ii) 3 years and above			
(a) male	27	0	27	(a) male	23	0	23
(b) female	30	0	30	(b) female	28	0	28
Total yaks 3 years and above	57	0	58	Total yaks 3 years and above	51	0	51
Total Yaks	83	0	83	Total Yaks	76	0	76
IV. MITHUNS				IV. MITHUNS			
(i) under 3 years				(i) under 3 year			
(a) male	49	6	55	(a) male	61	1	62
(b) female	51	6	56	(b) female	70	1	71
Total mithuns under 3 years	100	12	112	Total mithuns under 3 years	130	2	133
(ii) 3 years and above				(ii) 3 years and above			
(a) male	63	9	72	(a) male	66	2	67
(b) female	71	10	81	(b) female	95	3	98
Total mithuns 3 years and above	134	19	153	Total mithuns 3 years and above	161	4	166
Total Mithuns	234	31	264	Total Mithuns	291	7	298
V. BOVINE ¹				V. BOVINE			
(a) male	100203	3183	103386	(a) male	82122	2065	84187
(b) female	190327	11052	201379	(b) female	206077	9717	215794
Total Bovine	290530	14235	304765	Total Bovine	288200	11781	299981

Totals may not tally due to rounding off figures.

¹ Bovine = Cattle + Buffalo + Yak + Mithun

Table 45: Age & Sex Distribution Of Livestock Population - Census (2007 & 2012) All India (Contd.)

Category	(number in thousands)			Category	(number in thousands)		
	2007				2012		
	Rural	Urban	Total		Rural	Urban	Total
VI. SHEEP				VI. SHEEP			
1. Sheep(Exotic/Crossbred)				1. Sheep(Exotic/Crossbred)			
(i) male				(i) male			
Total crossbred male sheep	1076	67	1144	Total crossbred male sheep	1148	60	1207
(ii) female				(ii) female			
Total crossbred female sheep	2498	88	2586	Total crossbred female sheep	2482	92	2574
Total Exotic/ Crossbred sheep	3574	155	3730	Total Exotic/ Crossbred sheep	3630	151	3781
2. Sheep(indigenous)				2. Sheep(indigenous)			
(i) male				(i) male			
Total male indigenous sheep	16107	623	16730	Total male indigenous sheep	13577	339	13916
(ii) female				(ii) female			
Total female indigenous sheep	49919	1179	51098	Total female indigenous sheep	46569	804	47372
Total indigenous sheep	66027	1802	67829	Total indigenous sheep	60146	1142	61288
Total Sheep	69601	1957	71558	Total Sheep	63775	1294	65069
VII. GOATS				VII. GOATS			
(i) male				(i) male			
(a) under 1 year	20792	1162	21955	(a) under 1 year	19522	927	20449
(b) 1 year and over	17734	1105	18839	(b) 1 year and over	16264	904	17168
Total male goats	38526	2267	40793	Total male goats	35785	1832	37617
(ii) female				(ii) female			
(a) under 1 year	25664	1428	27092	(a) under 1 year	25352	1193	26545
(b) 1 year and over				(b) 1 year and over			
–in milk	35066	1977	37043	–in milk	34448	1805	36252
–dry	24423	1023	25446	–dry	24410	895	25305
Not Calved Once	9635	529	10163	Not Calved Once	9085	368	9453
Total female goats	94787	4957	99744	Total female goats	93295	4261	97556
Total Goats	133314	7224	140537	Total Goats	129081	6092	135173
VIII. HORSES & PONIES				VIII. HORSES & PONIES			
(i) male				(i) male			
(a) under 3 years	118	9	127	(a) under 3 years	89	8	97
(b) 3 years and above	185	24	209	(b) 3 years and above			
Used for cart	142	17	160	- Used for cart and carriage	185	22	207
Used for sport	43	7	49	- Used for sport	39	7	46
Total male horses & ponies	303	33	336	Total male horses & ponies	312	37	350
(ii) female				(ii) female			
(a) under 3 years	80	6	87	(a) under 3 years	64	6	70
(b) 3 years and above	173	15	189	(b) 3 years and above	187	18	205
Total female horses & ponies	254	22	276	Total female horses & ponies	251	24	275
Total Horses and Ponies	556	55	611	Total Horses and Ponies	563	61	625

Totals may not tally due to rounding off figures.

Table 45: Age & Sex Distribution Of Livestock Population - Census (2007 & 2012) All India (Contd.)							
Category	(number in thousands)			Category	(number in thousands)		
	2007				2012		
	Rural	Urban	Total		Rural	Urban	Total
XII. PIGS				XII. PIGS			
A. Pigs(Exotic/Crossbred)				A. Pigs(Exotic/Crossbred)			
(i) male				(i) male			
(a) below 6 months	527	90	617	(a) below 6 months	565	87	653
(b) 6 months and over	505	87	592	(b) 6 months and over	547	84	630
Total Exotic/Crossbred male pigs	1032	177	1209	Total Exotic/Crossbred male pigs	1112	171	1283
(ii) female				(ii) female			
(a) below 6 months	493	86	579	(a) below 6 months	496	77	572
(b) 6 months and over	506	95	601	(b) 6 months and over	519	82	601
Total Exotic/Crossbred female pigs	999	181	1180	Total Exotic/Crossbred female pigs	1015	159	1174
Total Exotic/Crossbred pigs	2031	358	2389	Total Exotic/Crossbred pigs	2126	330	2456
B. Pigs(indigenous)				B. Pigs(indigenous)			
(i) male				(i) male			
(a) below 6 months	1904	171	2075	(a) below 6 months	1770	154	1924
(b) 6 months and over	1874	185	2059	(b) 6 months and over	1588	169	1757
Total indigenous male pigs	3778	356	4134	Total indigenous male pigs	3358	323	3681
(ii) female				(ii) female			
(a) below 6 months	1964	192	2157	(a) below 6 months	1794	175	1970
(b) 6 months and over	2187	267	2454	(b) 6 months and over	1947	240	2186
Total indigenous female pigs	4151	459	4610	Total indigenous female pigs	3741	415	4156
Total indigenous pigs	7929	816	8744	Total indigenous pigs	7100	738	7837
Total Pigs	9960	1174	11134	Total Pigs	9226	1068	10294
TOTAL LIVESTOCK ²	504965	24733	529698	TOTAL LIVESTOCK	491686	20371	51205

Totals may not tally due to rounding off figures.

² Livestock = Bovines + Sheep + Goats + Horses & Ponies + Mules+ Donkeys + Camels + Pigs

Table 45: Age & Sex Distribution Of Livestock Population - Census (2007 & 2012) All India (Contd.)

Category	(number in thousands)			Category	(number in thousands)		
	2007				2012		
	Rural	Urban	Total		Rural	Urban	Total
XIII. DOGS				XIII. DOGS			
Domestic				Domestic			
(a) male	10701	1731	12432	(a) male	6858	1586	8444
(b) female	5812	844	6656	(b) female	2637	592	3228
Total Dogs	16513	2575	19087	Total Dogs	9495	2178	11673
XIV. RABBITS				XIV. RABBITS			
(a) male	140	42	183	(a) male	194	61	255
(b) female	195	46	241	(b) female	269	68	337
Total Rabbits	335	88	424	Total Rabbits	462	129	592
XV. POULTRY				XV. POULTRY			
Fowls	577196	40538	617734	Fowls	662852	29794	692646
Ducks	26402	1242	27643	Ducks	22704	835	23539
Turkeys & others poultry	3140	312	3452	Turkeys & other poultry	12339	686	13025
Total Poultry	606738	42092	648830	Total Poultry	697895	31314	729209

Totals may not tally due to rounding off figures

Source: Livestock Census, Department of Animal Husbandry, Dairying & Fisheries, M/O Agriculture & Farmers Welfare

Table 46: Total Number Of Livestock And Poultry During 18th Livestock Census-2007-State-wise

(In Thousands)														
S. No.	States/UTs	Cattle	Buffaloes	Sheep	Goats	Pigs	Horses and Ponies	Mules	Donkeys	Camel	Yaks	Mithun	Total Livestock	Total Poultry
1	Andhra Pradesh	11223.04	13271.71	25539.38	9626.02	438.65	25.97	-	49.80	0.12	-	-	60174.71	123980.59
2	Arunachal Pradesh	503.12	3.21	19.88	292.12	355.58	5.54	0.01	-	0.01	14.25	218.93	1412.65	1348.44
3	Assam	10041.27	499.91	353.80	4319.77	2000.43	11.36	0.01	0.06	-	-	-	17226.61	29060.25
4	Bihar	12559.04	6690.42	218.24	10167.01	632.06	50.90	-	23.94	0.22	-	-	30341.82	11419.85
5	Chhattisgarh	9491.20	1604.42	140.15	2767.92	413.06	0.71	-	0.15	-	-	-	14417.61	14246.01
6	Goa	70.90	37.19	0.12	10.97	57.52	0.01	-	-	-	-	-	176.72	504.54
7	Gujarat	7975.72	8773.57	2001.56	4640.14	21.79	14.00	0.02	50.18	38.45	-	-	23515.43	13351.93
8	Haryana	1552.36	5953.23	601.38	538.32	133.52	25.83	10.60	4.84	38.61	-	-	8858.69	28785.50
9	Himachal Pradesh	2269.18	761.59	901.30	1240.84	2.49	13.16	18.99	7.38	0.06	1.71	0.01	5216.69	809.55
10	Jammu & Kashmir	3443.12	1050.34	4127.15	2068.27	0.90	166.92	42.39	24.11	1.58	61.91	0.02	10986.70	6683.20
11	Jharkhand	8781.07	1505.54	483.34	6591.59	732.48	5.35	0.02	0.81	-	-	-	18100.20	11230.96
12	Karnataka	10502.52	4326.98	9558.43	6152.97	280.69	11.10	0.14	26.08	0.20	-	-	30859.12	42067.82
13	Kerala	1740.12	58.15	0.97	1729.13	59.02	0.05	-	0.03	-	-	-	3587.45	15685.51
14	Madhya Pradesh	21915.44	9129.15	389.86	9013.69	192.94	27.19	2.62	20.20	4.46	-	-	40695.54	7384.32
15	Maharashtra	16183.53	6072.62	2909.36	10391.17	326.74	37.95	0.05	32.07	0.13	-	-	35953.61	64756.04
16	Manipur	341.96	62.17	8.70	50.58	313.88	1.22	-	-	-	-	10.02	788.52	2403.33
17	Meghalaya	887.24	22.63	21.04	365.48	524.36	1.86	-	-	-	-	-	1822.61	3092.90
18	Mizoram	34.93	5.83	0.97	15.71	267.36	1.39	-	-	-	-	1.94	328.14	1239.19
19	Nagaland	469.82	35.02	3.65	178.07	697.79	0.84	-	-	-	-	33.39	1418.58	3155.95
20	Odisha	12309.97	1189.73	1818.31	7127.04	611.61	0.20	0.14	0.41	-	-	-	23057.41	20600.34
21	Punjab	1776.94	5061.55	208.13	290.03	25.66	32.59	6.08	4.94	2.18	-	-	7408.11	10685.39
22	Rajasthan	12119.51	11091.97	11189.86	21503.00	208.56	25.44	0.89	102.13	421.84	-	-	56663.18	4946.03
23	Sikkim	134.87	0.24	2.54	92.00	35.25	0.00	-	-	-	5.23	-	270.13	157.45
24	Tamil Nadu	11188.71	2009.00	7990.59	9274.58	284.32	6.60	-	4.78	0.01	-	-	30758.59	128108.20
25	Tripura	954.39	14.26	3.69	633.05	263.69	0.00	-	-	-	-	-	1869.08	3700.95
26	Uttar Pradesh	18883.31	23812.23	1187.55	14792.86	1349.79	122.39	30.86	84.33	8.96	-	-	60272.26	8754.46
27	Uttarakhand	2235.12	1219.52	290.41	1335.31	19.82	15.44	24.08	1.26	0.00	0.05	-	5141.01	2601.85
28	West Bengal	19188.27	763.77	1577.19	15069.29	814.60	6.22	0.08	0.02	-	0.03	-	37419.47	86209.66
29	A& Nicobar	49.36	10.09	-	66.72	47.73	-	-	0.00	-	-	-	173.91	978.57
30	Chandigarh	6.51	19.57	0.05	0.66	0.27	0.44	0.10	-	0.01	-	-	27.60	128.68
31	Dadra & Nagar Haveli	56.69	4.42	0.20	25.11	0.18	0.02	-	-	-	-	-	86.62	169.70
32	Daman & Diu	3.30	1.04	-	2.57	0.17	0.01	-	-	0.00	-	-	7.08	25.73
33	Delhi	91.95	278.30	5.95	20.84	19.99	0.65	0.04	0.38	0.00	-	-	418.10	2.20
34	Lakshadweep	6.51	-	-	75.58	-	-	-	-	-	-	-	82.09	167.14
35	Puducherry	84.06	3.28	4.49	69.03	0.64	0.01	-	0.05	-	-	-	161.56	387.42
All India		199075.01	105342.64	71558.23	140537.41	11133.57	611.39	137.12	437.94	516.83	83.17	264.31	529697.60	648829.63

Note: Totals may not tally due to rounding up of figures 0 negligible with respect to thousands/not reported

Source: 19th Livestock Census, Department of Animal Husbandry, Dairying & Fisheries, M/O Agriculture & Farmers Welfare

Table 47: Total Number Of Livestock And Poultry During 19th Livestock Census-2012-State-wise

(In Thousands)														
S. N o.	States/UTs	Cattle	Buffaloes	Sheep	Goats	Pigs	Horses and ponies	Mules	Donkeys	Camel	Yaks	Mithun	Total Livestock	Total Poultry
1	Andhra Pradesh	9595.94	10622.79	26395.58	9071.22	394.36	5.19	0.74	13.43	0.15	0.00	0.00	56099.41	161333.93
2	Arunachal Pradesh	463.76	5.97	13.55	305.54	356.35	4.03	0.33	0.04	0.05	14.06	249.00	1412.67	2244.23
3	Assam	10307.60	435.27	518.07	6169.19	1636.02	14.15	0.09	1.05	0.73	0.00	0.00	19082.17	27216.17
4	Bihar	12231.52	7567.23	232.47	12153.52	649.71	48.85	25.06	21.38	8.86	0.00	0.00	32938.60	12748.05
5	Chhattisgarh	9814.90	1390.55	168.22	3225.31	439.06	2.96	1.62	0.68	0.65	0.00	0.00	15043.94	23102.16
6	Goa	57.48	31.80	0.02	12.96	43.57	0.03	0.00	0.00	0.00	0.00	0.00	145.85	292.03
7	Gujarat	9983.95	10385.57	1707.75	4958.97	4.28	18.26	0.16	38.83	30.42	0.00	0.00	27128.20	15005.75
8	Haryana	1808.12	6085.31	1362.62	369.12	126.95	36.66	9.01	2.90	18.85	0.00	0.00	8819.52	42821.35
9	Himachal Pradesh	2149.26	716.02	804.87	1119.49	5.03	15.08	23.32	7.35	0.18	2.92	0.92	4844.43	1104.48
10	Jammu & Kashmir	2798.33	738.99	3389.49	2017.90	2.42	144.49	36.51	17.25	0.93	54.49	0.06	9200.84	8273.71
11	Jharkhand	8730.08	1185.94	582.93	6581.45	962.37	5.71	3.89	0.38	0.00	0.00	0.00	18052.75	13559.53
12	Karnataka	9516.48	3470.51	9583.76	4796.15	304.80	12.98	0.76	16.31	0.15	0.00	0.00	27701.90	53442.03
13	Kerala	1328.63	102.27	1.45	1246.08	55.78	0.22	0.23	0.50	0.01	0.00	0.00	2735.16	24281.93
14	Madhya Pradesh	19602.37	8187.99	308.95	8013.94	175.25	18.80	6.99	14.92	3.42	0.00	0.00	36332.63	11904.72
15	Maharashtra	15484.21	5594.39	2580.38	8435.31	325.76	37.29	2.01	29.14	0.18	0.00	0.00	32488.65	77794.57
16	Manipur	263.84	66.37	11.46	65.16	277.22	1.10	0.37	0.13	0.00	0.00	10.13	695.77	2499.52
17	Meghalaya	896.00	22.06	20.10	473.07	543.38	2.31	0.18	0.52	0.01	0.00	0.00	1957.63	3400.03
18	Mizoram	34.57	5.17	0.65	22.21	245.24	0.72	0.01	0.00	0.00	0.00	3.29	311.86	1271.35
19	Nagaland	234.97	32.72	3.84	99.35	503.69	0.47	1.12	0.04	0.09	0.00	34.87	911.16	2178.47
20	Odisha	11621.27	726.31	1581.13	6513.09	280.32	3.40	5.63	0.52	0.84	0.00	0.00	20732.50	19890.54
21	Punjab	2427.71	5159.73	128.53	327.27	32.22	32.86	5.16	2.91	0.69	0.00	0.00	8117.10	16794.08
22	Rajasthan	13324.46	12976.10	9079.70	21665.94	237.67	37.78	3.38	81.47	325.71	0.00	0.00	57732.20	8024.42
23	Sikkim	140.47	0.70	2.63	113.36	29.91	0.51	0.00	0.00	0.00	4.04	0.00	291.63	451.97
24	Tamil Nadu	8814.04	780.43	4786.68	8143.34	183.98	5.30	0.00	9.18	0.02	0.00	0.00	22722.98	117348.89
25	Tripura	948.79	10.81	3.11	610.92	362.53	0.01	0.00	0.00	0.00	0.00	0.00	1936.18	4272.73
26	Uttar Pradesh	19557.07	30625.33	1353.65	15585.62	1334.39	151.85	42.66	56.64	7.94	0.00	0.00	68715.15	18667.83
27	Uttarakhand	2006.05	987.78	368.76	1367.41	19.91	16.36	26.90	1.51	0.00	0.06	0.00	4794.73	4641.94
28	West Bengal	16514.24	597.38	1076.12	11505.95	648.11	4.41	0.11	0.61	0.27	1.09	0.00	30348.28	52837.58
29	A & Nicobar Islands	45.63	7.86	0.00	65.32	35.92	0.01	0.00	0.00	0.00	0.00	0.00	154.75	1165.36
30	Chandigarh	8.96	14.03	0.07	0.81	0.14	0.19	0.01	0.00	0.00	0.00	0.00	24.20	108.72
31	Dadra & Nagar Haveli	41.87	4.06	0.12	4.17	0.00	0.01	0.00	0.00	0.00	0.00	0.00	50.24	85.97
32	Daman & Diu	2.10	0.43	0.00	2.06	0.01	0.03	0.00	0.00	0.00	0.00	0.00	4.63	28.20
33	Delhi	86.43	162.14	0.93	30.47	76.35	2.69	0.14	1.09	0.16	0.00	0.00	360.40	43.83
34	Lakshadweep	3.10	0.00	0.00	46.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	49.60	164.54
35	Puducherry	59.90	2.11	1.60	54.95	1.01	0.03	0.00	0.02	0.00	0.00	0.00	119.61	208.72
All India		190904.1	108702.12	65069.19	135173.09	10293.70	624.73	196.38	318.79	400.27	76.66	298.26	512057.30	729209.32

Note: Totals may not tally due to rounding up of figures, 0 negligible with respect to thousands/not reported

Source: 19th Livestock Census, Department of Animal Husbandry, Dairying & Fisheries, M/O Agriculture & Farmers Welfare

Table 48: Total Number Of Exotic/Crossbred Cattle During 2007 And 2012

(in thousands)

S. No.	State/UT	Exotic/Crossbred						% Change		
		Male		Female		Total		Crossbred	Crossbred	Total
		2007	2012	2007	2012	2007	2012	Male	Female	Crossbred
								2007-12	2007-12	2007-12
1	Andhra Pradesh	407.60	404.76	1489.99	1992.70	1897.58	2397.45	-0.70	33.74	26.34
2	Arunachal Pradesh	12.46	7.35	16.72	15.88	29.18	23.23	-41.01	-5.02	-20.39
3	Assam	122.00	76.33	288.48	319.57	410.47	395.90	-37.43	10.78	-3.55
4	Bihar	344.10	479.30	1632.18	2995.82	1976.28	3475.12	39.29	83.55	75.84
5	Chhattisgarh	72.55	49.59	113.38	128.57	185.94	178.16	-31.65	13.40	-4.18
6	Goa	1.79	1.86	14.53	15.67	16.32	17.53	3.91	7.85	7.41
7	Gujarat	211.49	192.54	930.70	1734.16	1142.19	1926.70	-8.96	86.33	68.68
8	Haryana	99.97	159.88	466.25	836.22	566.22	996.10	59.93	79.35	75.92
9	Himachal Pradesh	141.07	158.66	651.92	825.27	792.98	983.93	12.47	26.59	24.08
10	Jammu & Kashmir	473.11	343.62	1204.32	1126.07	1677.44	1469.69	-27.37	-6.50	-12.38
11	Jharkhand	66.43	50.81	124.52	205.36	190.95	256.17	-23.51	64.92	34.16
12	Karnataka	192.94	205.18	2000.11	2707.34	2193.04	2912.52	6.34	35.36	32.81
13	Kerala	142.23	136.21	1479.01	1115.38	1621.25	1251.58	-4.23	-24.59	-22.80
14	Madhya Pradesh	97.65	159.88	377.09	681.09	474.74	840.98	63.73	80.62	77.15
15	Maharashtra	541.94	443.87	2580.35	3207.01	3122.29	3650.88	-18.10	24.29	16.93
16	Manipur	17.59	11.39	48.10	32.92	65.69	44.31	-35.25	-31.56	-32.55
17	Meghalaya	2.44	8.71	24.41	26.54	26.85	35.25	256.97	8.73	31.28
18	Mizoram	2.67	2.33	8.06	8.97	10.73	11.30	-12.73	11.29	5.31
19	Nagaland	81.83	46.11	172.17	82.85	253.99	128.95	-43.65	-51.88	-49.23
20	Odisha	877.35	319.72	825.91	986.05	1703.26	1305.77	-63.56	19.39	-23.34
21	Punjab	201.76	240.83	1076.69	1823.80	1278.45	2064.63	19.36	69.39	61.49
22	Rajasthan	123.04	238.57	692.64	1496.50	815.68	1735.07	93.90	116.06	112.71
23	Sikkim	27.23	38.25	45.74	88.27	72.97	126.52	40.47	92.98	73.39
24	Tamil Nadu	1400.09	886.85	5982.59	5467.65	7382.68	6354.49	-36.66	-8.61	-13.93
25	Tripura	14.69	33.30	64.63	99.81	79.32	133.11	126.68	54.43	67.81
26	Uttar Pradesh	524.00	631.56	1421.32	2947.46	1945.31	3579.02	20.53	107.37	83.98
27	Uttarakhand	66.26	80.62	273.17	416.98	339.43	497.59	21.67	52.64	46.60
28	West Bengal	558.62	540.19	2083.53	2256.23	2642.14	2796.42	-3.30	8.29	5.84
29	A & Nicobar	3.79	3.21	10.03	12.90	13.83	16.11	-15.30	28.61	16.49
30	Chandigarh	0.56	0.74	4.71	6.49	5.27	7.23	32.14	37.79	37.19
31	Dadra & Nagar Haveli	0.44	0.19	0.94	0.51	1.38	0.70	-56.82	-45.74	-49.28
32	Daman & Diu	0.08	0.03	0.03	0.11	0.11	0.14	-62.50	-	27.27
33	Delhi	4.63	11.44	39.86	49.55	44.48	60.99	147.08	24.31	37.12
34	Lakshadweep	0.67	0.16	2.96	0.68	3.63	0.84	-76.12	-77.03	-76.86
35	Puducherry	8.67	7.35	69.34	50.09	78.00	57.44	-15.22	-27.76	-26.36
All India		6843.70	5971.35	26216.36	33760.46	33060.06	39731.81	-12.75	28.78	20.18

Note: Totals may not tally due to rounding up of figures

0 negligible with respect to thousands/not reported

Source: 18th & 19th Livestock Census, Department of Animal Husbandry, Dairying & Fisheries, M/O Agriculture & Farmers Welfare

Table 49: Total Number Of Indigenous/Non-Descript Cattle During 2007 & 2012

(in thousands)

S. No.	State/UT	Indigenous						Total Cattle		% Change			
		Male		Female		Total				Indigenous	Indigenous	Total	Total
		2007	2012	2007	2012	2007	2012	2007	2012	Male	Female	Indigenous	Cattle
										2007-12	2007-12	2007-12	2007-12
1	Andhra Pradesh	5165.93	3587.81	4159.53	3610.68	9325.46	7198.49	11318.16	9595.94	-30.55	-13.20	-22.81	-15.22
2	Arunachal Pradesh	211.42	191.86	262.52	248.67	473.94	440.53	489.82	463.76	-9.25	-5.28	-7.05	-5.32
3	Assam	4735.30	4216.41	4895.50	5695.29	9630.80	9911.70	9950.37	10307.60	-10.96	16.34	2.92	3.59
4	Bihar	4455.91	2657.85	6126.86	6098.55	10582.76	8756.40	13578.58	12231.52	-40.35	-0.46	-17.26	-9.92
5	Chhattisgarh	4708.77	4784.40	4596.49	4852.34	9305.26	9636.74	9433.83	9814.90	1.61	5.57	3.56	4.04
6	Goa	25.67	16.90	28.91	23.05	54.58	39.95	70.25	57.48	-34.16	-20.27	-26.80	-18.18
7	Gujarat	3315.85	3024.76	3517.69	5032.49	6833.54	8057.25	8567.70	9983.95	-8.78	43.06	17.91	16.53
8	Haryana	394.87	311.25	591.28	500.76	986.14	812.01	1822.37	1808.12	-21.18	-15.31	-17.66	-0.78
9	Himachal Pradesh	742.28	569.96	733.92	595.37	1476.20	1165.33	2301.46	2149.26	-23.21	-18.88	-21.06	-6.61
10	Jammu & Kashmir	699.33	486.58	1066.35	842.06	1765.68	1328.64	2891.74	2798.33	-30.42	-21.03	-24.75	-3.23
11	Jharkhand	4696.93	4485.53	3893.19	3988.38	8590.12	8473.91	8795.48	8730.08	-4.50	2.45	-1.35	-0.74
12	Karnataka	3763.25	2771.87	4546.23	3832.09	8309.48	6603.97	11016.81	9516.48	-26.34	-15.71	-20.52	-13.62
13	Kerala	21.34	12.48	97.53	64.57	118.87	77.05	1234.25	1328.63	-41.52	-33.79	-35.18	7.65
14	Madhya Pradesh	10192.99	8064.63	11247.71	10696.76	21440.69	18761.39	22121.79	19602.37	-20.88	-4.90	-12.50	-11.39
15	Maharashtra	7630.92	6779.84	5430.32	5053.49	13061.24	11833.33	16268.25	15484.21	-11.15	-6.94	-9.40	-4.82
16	Manipur	123.02	85.73	153.25	133.80	276.26	219.54	309.18	263.84	-30.31	-12.69	-20.53	-14.66
17	Meghalaya	374.33	347.14	486.06	513.61	860.40	860.75	886.93	896.00	-7.26	5.67	0.04	1.02
18	Mizoram	8.19	8.53	16.02	14.75	24.20	23.28	33.17	34.57	4.15	-7.93	-3.80	4.22
19	Nagaland	82.39	41.56	133.44	64.46	215.82	106.02	298.67	234.97	-49.56	-51.69	-50.88	-21.33
20	Odisha	5579.46	5502.89	5027.26	4812.61	10606.72	10315.50	11592.77	11621.27	-1.37	-4.27	-2.75	0.25
21	Punjab	226.49	193.57	272.00	169.52	498.49	363.09	2322.29	2427.71	-14.53	-37.68	-27.16	4.54
22	Rajasthan	3513.30	3023.21	7790.54	8566.18	11303.84	11589.39	12800.34	13324.46	-13.95	9.96	2.53	4.09
23	Sikkim	28.67	5.05	33.23	8.90	61.90	13.95	150.17	140.47	-82.39	-73.22	-77.46	-6.46
24	Tamil Nadu	1348.35	736.54	2457.68	1723.00	3806.03	2459.55	9273.68	8814.04	-45.37	-29.89	-35.38	-4.96
25	Tripura	359.24	312.79	515.83	502.89	875.07	815.69	974.88	948.79	-12.93	-2.51	-6.79	-2.68
26	Uttar Pradesh	7045.86	4275.59	9892.14	11702.46	16938.00	15978.05	19885.45	19557.07	-39.32	18.30	-5.67	-1.65
27	Uttarakhand	831.47	623.13	1064.22	885.33	1895.69	1508.46	2312.67	2006.05	-25.06	-16.81	-20.43	-13.26
28	West Bengal	6432.23	4785.40	10113.89	8932.42	16546.13	13717.82	19188.27	16514.24	-25.60	-11.68	-17.09	-12.17
29	A & N Islands	18.44	13.25	17.10	16.26	35.54	29.51	48.44	45.63	-28.15	-4.91	-16.97	-5.80
30	Chandigarh	0.28	0.42	0.96	1.31	1.24	1.73	7.73	8.96	50.00	36.46	39.52	15.91
31	D & N Haveli	36.50	26.37	18.81	14.80	55.31	41.17	55.82	41.87	-27.75	-21.32	-25.56	-24.99
32	Daman & Diu	1.88	0.98	1.31	0.98	3.19	1.96	3.30	2.10	-47.87	-25.19	-38.56	-36.36
33	Delhi	5.12	2.99	42.35	22.46	47.46	25.45	97.01	86.43	-41.60	-46.97	-46.38	-10.91
34	Lakshadweep	0.72	0.27	2.16	1.99	2.88	2.26	3.56	3.10	-62.50	-7.87	-21.53	-12.92
35	Puducherry	2.83	0.99	3.22	1.47	6.05	2.45	56.15	59.90	-65.02	-54.35	-59.50	6.68
All India		76779.49	61948.52	89235.46	89223.77	166014.95	151172.30	199075.01	190904.11	-19.32	-0.01	-8.94	-4.10

Note: Totals may not tally due to rounding up of figures

0 negligible with respect to thousands/not reported

Source: 18th & 19th Livestock Census, Department of Animal Husbandry, Dairying & Fisheries, M/O Agriculture & Farmers Welfare

Table 50: Total Number Of Buffaloes During 2007 & 2012										
(in thousands)										
S. No.	State/UT	Buffaloes						% Change		
		Male		Female		Total		2007-12		
		2007	2012	2007	2012	2007	2012	Male	Female	Total
1	Andhra Pradesh	2107.65	1350.53	11164.07	9272.26	13271.71	10622.79	-35.92	-16.95	-19.96
2	Arunachal Pradesh	0.90	2.60	2.31	3.37	3.21	5.97	188.89	45.89	85.98
3	Assam	220.26	171.42	279.65	263.85	499.91	435.27	-22.17	-5.65	-12.93
4	Bihar	1289.49	976.44	5400.93	6590.80	6690.42	7567.23	-24.28	22.03	13.11
5	Chhattisgarh	1010.43	790.09	594.00	600.46	1604.42	1390.55	-21.81	1.09	-13.33
6	Goa	9.04	6.70	28.15	25.09	37.19	31.80	-25.88	-10.87	-14.49
7	Gujarat	1016.13	835.78	7757.44	9549.80	8773.57	10385.57	-17.75	23.11	18.37
8	Haryana	916.27	937.88	5036.96	5147.43	5953.23	6085.31	2.36	2.19	2.22
9	Himachal Pradesh	58.18	60.18	703.41	655.84	761.59	716.02	3.44	-6.76	-5.98
10	Jammu & Kashmir	140.12	79.35	910.23	659.64	1050.34	738.99	-43.37	-27.53	-29.64
11	Jharkhand	763.42	571.57	742.13	614.37	1505.54	1185.94	-25.13	-17.22	-21.23
12	Karnataka	498.33	360.37	3828.65	3110.13	4326.98	3470.51	-27.68	-18.77	-19.79
13	Kerala	25.01	71.18	33.14	31.09	58.15	102.27	184.61	-6.19	75.87
14	Madhya Pradesh	1592.39	1283.62	7536.76	6904.37	9129.15	8187.99	-19.39	-8.39	-10.31
15	Maharashtra	870.96	596.69	5201.65	4997.70	6072.62	5594.39	-31.49	-3.92	-7.88
16	Manipur	28.11	28.00	34.06	38.37	62.17	66.37	-0.39	12.65	6.76
17	Meghalaya	13.99	14.46	8.64	7.60	22.63	22.06	3.36	-12.04	-2.52
18	Mizoram	2.38	1.79	3.46	3.39	5.83	5.17	-24.79	-2.02	-11.32
19	Nagaland	16.25	15.71	18.77	17.02	35.02	32.72	-3.32	-9.32	-6.57
20	Odisha	601.20	335.26	588.53	391.05	1189.73	726.31	-44.23	-33.55	-38.95
21	Punjab	516.94	533.70	4544.62	4626.03	5061.55	5159.73	3.24	1.79	1.94
22	Rajasthan	1325.88	1575.28	9766.09	11400.82	11091.97	12976.10	18.81	16.74	16.99
23	Sikkim	0.09	0.14	0.15	0.56	0.24	0.70	55.56	273.33	191.67
24	Tamil Nadu	495.14	100.28	1513.86	680.15	2009.00	780.43	-79.75	-55.07	-61.15
25	Tripura	5.17	4.29	9.09	6.52	14.26	10.81	-17.02	-28.27	-24.19
26	Uttar Pradesh	5384.77	4914.71	18427.46	25710.63	23812.23	30625.33	-8.73	39.52	28.61
27	Uttarakhand	156.23	114.15	1063.29	873.63	1219.52	987.78	-26.93	-17.84	-19.00
28	West Bengal	497.19	343.06	266.58	254.32	763.77	597.38	-31.00	-4.60	-21.79
29	A & N Islands	5.22	4.04	4.87	3.82	10.09	7.86	-22.61	-21.56	-22.10
30	Chandigarh	1.47	1.07	18.10	12.97	19.57	14.03	-27.21	-28.34	-28.31
31	D & N Haveli	1.72	2.00	2.69	2.06	4.42	4.06	16.28	-23.42	-8.14
32	Daman & Diu	0.35	0.07	0.69	0.36	1.04	0.43	-80.00	-47.83	-58.65
33	Delhi	26.35	20.45	251.95	141.70	278.30	162.14	-22.39	-43.76	-41.74
34	Lakshadweep	0.00	0.00	0.00	0.00	0.00	0.00	-	-	-
35	Puducherry	0.39	0.21	2.89	1.90	3.28	2.11	-46.15	-34.26	-35.67
All India		19597.39	16103.05	85745.25	92599.08	105342.64	108702.12	-17.83	7.99	3.19

Note: Totals may not tally due to rounding up of figures

0 negligible with respect to thousands/not reported

Source: 18th & 19th Livestock Census, Department of Animal Husbandry, Dairying & Fisheries, M/O Agriculture & Farmers Welfare

Table 51: Number Of Milch Animals During 2007 And 2012

(In Thousands)

S. No.	State/U.T	Milch Cows						Milch Buffaloes		
		Crossbred			Indigenous			2007	2012	% Change
		2007	2012	% Change	2007	2012	% Change			
1	Andhra Pradesh	828.11	1153.25	39.26	2232.82	1928.41	-13.63	6223.72	5102.78	-18.01
2	Arunachal Pradesh	5.55	8.37	50.80	90.31	103.98	15.14	0.50	1.14	127.94
3	Assam	152.81	158.96	4.02	2532.96	2913.81	15.04	148.36	136.60	-7.93
4	Bihar	836.46	1647.73	96.99	2989.88	2873.50	-3.89	2845.96	3112.56	9.37
5	Chhattisgarh	58.80	71.45	21.53	2359.56	2515.32	6.60	315.88	315.44	-0.14
6	Goa	8.30	9.71	17.03	16.09	13.40	-16.75	16.46	15.19	-7.66
7	Gujarat	524.98	962.84	83.41	2003.55	2777.36	38.62	4389.98	5078.82	15.69
8	Haryana	267.81	485.60	81.32	339.75	269.00	-20.82	2704.05	2765.26	2.26
9	Himachal Pradesh	409.26	520.86	27.27	459.93	372.33	-19.05	447.64	396.50	-11.42
10	Jammu & Kashmir	677.65	664.88	-1.88	591.87	481.99	-18.56	551.03	396.39	-28.06
11	Jharkhand	67.26	125.01	85.87	2146.66	2065.72	-3.77	411.85	341.43	-17.10
12	Karnataka	1258.92	1732.24	37.60	2655.88	2200.53	-17.14	2373.90	1897.90	-20.05
13	Kerala	745.19	604.78	-18.84	47.77	32.01	-33.00	13.41	9.23	-31.17
14	Madhya Pradesh	204.83	383.20	87.09	5994.95	5930.21	-1.08	3979.50	3911.59	-1.71
15	Maharashtra	1622.60	2037.72	25.58	3283.93	3053.10	-7.03	3324.93	3171.48	-4.62
16	Manipur	24.15	17.05	-29.40	73.74	62.13	-15.74	15.56	16.87	8.42
17	Meghalaya	16.90	17.57	3.95	276.28	261.02	-5.52	4.11	3.22	-21.69
18	Mizoram	4.37	5.27	20.68	8.38	7.38	-11.98	1.80	1.42	-21.15
19	Nagaland	79.01	39.37	-50.18	59.87	26.92	-55.04	8.49	6.44	-24.11
20	Odisha	332.24	528.62	59.11	2377.45	2554.72	7.46	281.38	223.54	-20.56
21	Punjab	683.07	1134.10	66.03	166.49	102.79	-38.26	2779.36	2689.21	-3.24
22	Rajasthan	397.37	860.11	116.45	4630.46	5007.32	8.14	5399.95	6321.76	17.07
23	Sikkim	23.41	50.53	115.83	18.87	4.30	-77.20	0.07	0.29	314.29
24	Tamil Nadu	3071.47	3082.98	0.37	1240.43	913.98	-26.32	806.08	377.55	-53.16
25	Tripura	30.19	42.83	41.89	246.33	229.75	-6.73	4.39	3.19	-27.51
26	Uttar Pradesh	791.17	1659.78	109.79	5536.56	6594.96	19.12	10564.56	13949.76	32.04
27	Uttarakhand	156.86	241.52	53.97	604.89	510.02	-15.68	664.78	545.95	-17.87
28	West Bengal	1054.99	1101.53	4.41	5004.12	4285.97	-14.35	174.19	155.99	-10.45
29	Andaman & Nicobar	5.42	7.25	33.89	9.87	8.93	-9.48	2.79	2.13	-23.77
30	Chandigarh	2.89	4.53	56.91	0.72	0.88	22.84	12.17	9.46	-22.24
31	Dadra & Nagar Haveli	0.55	0.28	-48.27	10.76	7.56	-29.75	1.48	1.09	-26.36
32	Daman & Diu	0.02	0.07	283.33	0.82	0.59	-28.07	0.42	0.21	-50.24
33	Delhi	25.36	29.64	16.89	27.59	12.54	-54.56	170.74	92.04	-46.09
34	Lakshadweep	0.95	0.32	-66.35	0.59	1.02	72.18	0.00	0.00	0.00
35	Puducherry	38.54	29.57	-23.26	1.82	0.84	-53.60	2.02	1.31	-35.17
All India		14407.43	19419.55	34.79	48041.96	48124.28	0.17	48641.48	51053.73	4.96

Note: 1. Milch animals include animals in milk and dry. 2. Totals may not tally due to rounding up of figures

0 negligible with respect to thousands/not reported

Source: 18th & 19th Livestock Census, Department of Animal Husbandry, Dairying & Fisheries, M/O Agriculture & Farmers Welfare

Table 52: Share Of Breedable/In Milk Population To The Total Population of Cattle/Bufaloes in 2007 And 2012 Livestock Censuses				
(Thousand Nos.)				
	Cattle		Bufaloes	
a. Population	2007	2012	2007	2012
1. Total population	199075	190904	105343	108702
2. Female Population	115452	122984	85745	92599
3. Adult female population(>2.5 for cross bred cattle and 3 years for others)	72916	76685	54474	56586
4. Milch Population(in milk + dry)	62449	67544	48641	51054
5. In milk population	41403	43954	35643	36572
b. Percentage share of population	2007	2012	2007	2012
(i) share of female population to total population	57.99	64.42	81.40	85.19
(ii) share of adult female population to total population	36.63	40.17	51.71	52.06
(iii) share of adult female population to female population	63.16	62.35	63.53	61.11
(iv) share of milch population to female population	54.09	54.92	56.73	55.13
(vi) share of milch population to total population	31.37	35.38	46.17	46.97
(vii) share of in-milk population to milch population	66.30	65.07	73.28	71.63
(viii) share of in-milk population to adult female population	56.78	57.32	65.43	64.63
(ix) share of in-milk population to female population	35.86	35.74	41.57	39.49
(xi) share of in-milk population to total population	20.80	23.02	33.84	33.64

Source: Department of Animal Husbandry, Dairying & Fisheries, M/O Agriculture & Farmers Welfare

Table 53: Total Number Of Sheep & Goats During 2007 & 2012													
(in thousands)													
S. No.	State/UTs	Sheep						% Change			Goats		
		Crossbred		Indigenous		Total		(2007-2012)			2007	2012	% Change
		2007	2012	2007	2012	2007	2012	Crossbred	Indigenous	Total			
1	Andhra Pradesh	15.91	53.34	25523.48	26342.24	25539.38	26395.58	235.28	3.21	3.35	9626.02	9071.22	-5.76
2	Arunachal Pradesh	4.35	1.34	15.53	12.21	19.88	13.55	-69.18	-21.39	-31.85	292.12	305.54	4.59
3	Assam	2.03	9.49	351.77	508.58	353.80	518.07	368.26	44.58	46.43	4319.77	6169.19	42.81
4	Bi har	10.54	9.15	207.70	223.32	218.24	232.47	-13.21	7.52	6.52	10167.01	12153.52	19.54
5	Chhattisgarh	0.51	1.80	139.64	166.42	140.15	168.22	250.78	19.18	20.03	2767.92	3225.31	16.52
6	Goa	0.00	0.02	-	0.00	-	0.02	-	-	-	10.97	12.96	18.17
7	Gujarat	14.10	26.08	1987.47	1681.67	2001.56	1707.75	85.01	-15.39	-14.68	4640.14	4958.97	6.87
8	Haryana	23.94	51.70	577.44	310.92	601.38	362.62	115.92	-46.16	-39.70	538.32	369.12	-31.43
9	Himachal Pradesh	199.78	305.19	701.52	499.68	901.30	804.87	52.77	-28.77	-10.70	1240.84	1119.49	-9.78
10	Jammu & Kashmir	2452.78	2315.46	1674.37	1074.02	4127.15	3389.49	-5.60	-35.86	-17.87	2068.27	2017.90	-2.44
11	Jharkhand	2.79	8.38	480.54	574.55	483.34	582.93	200.14	19.56	20.60	6591.59	6581.45	-0.15
12	Karnataka	18.34	40.28	9540.10	9543.48	9558.43	9583.76	119.69	0.04	0.26	6152.97	4796.15	-22.05
13	Kerala	-	0.45	0.97	1.00	0.97	1.45	-	3.52	49.84	1729.13	1246.08	-27.94
14	Madhya Pradesh	7.71	13.90	382.15	295.05	389.86	308.95	80.23	-22.79	-20.75	9013.69	8013.94	-11.09
15	Maharashtra	10.72	71.62	2898.64	2508.76	2909.36	2580.38	568.37	-13.45	-11.31	10391.17	8435.31	-18.82
16	Manipur	0.49	3.95	8.21	7.51	8.70	11.46	704.28	-8.42	31.82	50.58	65.16	28.83
17	Meghalaya	0.24	0.60	20.80	19.50	21.04	20.10	146.69	-6.25	-4.49	365.48	473.07	29.44
18	Mizoram	0.19	0.58	0.78	0.07	0.97	0.65	200.52	-91.41	-33.26	15.71	22.21	41.35
19	Nagaland	1.31	0.93	2.34	2.91	3.65	3.84	-29.04	24.39	5.18	178.07	99.35	-44.21
20	Odisha	0.10	10.61	1818.21	1570.52	1818.31	1581.13	10098.08	-13.62	-13.04	7127.04	6513.09	-8.61
21	Punjab	22.93	29.61	185.20	98.93	208.13	128.53	29.10	-46.58	-38.24	290.03	327.27	12.84
22	Rajasthan	54.50	91.06	11135.36	8988.64	11189.86	9079.70	67.09	-19.28	-18.86	21503.00	21665.94	0.76
23	Sikkim	0.02	1.09	2.51	1.55	2.54	2.63	4429.17	-38.42	0.00	92.00	113.36	23.23
24	Tamil Nadu	754.65	498.28	7235.94	4288.40	7990.59	4786.68	-33.97	-40.73	-40.10	9274.58	8143.34	-12.20
25	Tripura	0.00	0.28	3.69	2.83	3.69	3.11		-23.12	-15.60	633.05	610.92	-3.50
26	Uttar Pradesh	32.18	82.08	1155.37	1271.57	1187.55	1353.65	155.04	10.06	13.99	14792.86	15585.62	5.36
27	Uttarakhand	87.54	127.51	202.87	241.25	290.41	368.76	45.65	18.92	26.98	1335.31	1367.41	2.40
28	West Bengal	11.35	24.78	1565.84	1051.34	1577.19	1076.12	118.32	-32.86	-31.77	15069.29	11505.95	-23.65
29	Andaman & Nicobar	0.00	0.00	-	0.00	-	0.00	-	-		66.72	65.32	-2.09
30	Chandigarh	0.00	0.01	0.05	0.06	0.05	0.07	-	12.96	22.22	0.66	0.81	22.90
31	Dadra & Nagar Haveli	0.00	0.04	0.20	0.09	0.20	0.12	-	-56.06	-37.37	25.11	4.17	-83.38
32	Daman & Diu	0.00	0.00		0.00	-	0.00	-	-	-	2.57	2.06	-19.91
33	Delhi	0.53	0.65	5.42	0.28	5.95	0.93	22.47	-94.87	-84.33	20.84	30.47	46.24
34	Lakshadweep	0.00	0.00	-	0.00	-	0.00	-	-	-	75.58	46.50	-38.48
35	Puducherry	0.00	0.84	4.49	0.76	4.49	1.60	-	-83.14	-64.35	69.03	54.95	-20.39
All India		3729.54	3781.09	67828.57	61288.10	71558.11	65069.19	1.38	-9.64	-9.07	140537.41	135173.09	-3.82

Note: Totals may not tally due to rounding off figures

0 negligible with respect to thousands/not reported

Source: 18th & 19th Livestock Census, Department of Animal Husbandry, Dairying & Fisheries, M/O Agriculture & Farmers Welfare

Table 54: Total Number Of Pigs During 2007 & 2012

(in thousands)

S. No.	State/UTs	Pigs						% Change		
								(2007-2012)		
		Crossbred		Indigenous		Total		Crossbred	Indigenous	Total
		2007	2012	2007	2012	2007	2012			
1	Andhra Pradesh	28	26	411	368	439	394	-5.24	-10.44	-11.23
2	Arunachal Pradesh	49	37	307	319	356	356	-31.27	4.06	0.21
3	Assam	560	614	1441	1022	2000	1636	8.81	-29.04	-22.27
4	Bihar	37	24	595	626	632	650	-53.25	5.13	2.72
5	Chhattisgarh	11	22	402	417	413	439	49.95	3.72	5.92
6	Goa	2	6	55	38	58	44	62.59	-31.98	-32.04
7	Gujarat	0	1	22	3	22	4	100.00	-84.42	-409.11
8	Haryana	44	50	89	77	134	127	10.77	-13.40	-5.18
9	Himachal Pradesh	0	2	2	3	2	5	81.01	45.48	50.47
10	Jammu & Kashmir	0	1	1	2	1	2	100.00	70.69	62.66
11	Jharkhand	87	42	646	921	732	962	-108.25	42.61	23.89
12	Karnataka	27	44	254	261	281	305	38.16	2.96	7.91
13	Kerala	50	51	9	5	59	56	0.70	-41.96	-5.80
14	Madhya Pradesh	16	14	177	162	193	175	-15.38	-8.80	-10.09
15	Maharashtra	12	37	315	288	327	326	69.03	-8.52	-0.30
16	Manipur	173	183	141	95	314	277	5.46	-33.00	-13.23
17	Meghalaya	70	134	454	410	524	543	47.50	-9.78	3.50
18	Mizoram	220	213	47	32	267	245	-3.41	-31.51	-9.02
19	Nagaland	461	381	237	123	698	504	-20.96	-48.18	-38.54
20	Odisha	0	4	612	276	612	280	100.00	-54.86	-118.19
21	Punjab	13	18	13	14	26	32	29.04	10.72	20.35
22	Rajasthan	181	21	28	217	209	238	-758.49	686.37	12.25
23	Sikkim	35	27	0	2	35	30	-28.39	-	-17.87
24	Tamil Nadu	22	31	262	153	284	184	27.48	-41.53	-54.54
25	Tripura	123	214	141	149	264	363	42.63	5.50	27.26
26	Uttar Pradesh	113	182	1237	1152	1350	1334	37.82	-6.81	-1.15
27	Uttarakhand	6	7	14	13	20	20	23.15	-11.12	0.43
28	West Bengal	40	52	775	596	815	648	23.97	-23.10	-25.69
29	Andaman & Nicobar	8	11	40	25	48	36	30.43	-37.57	-32.87
30	Chandigarh	0	0	0	0	0	0	48.62	-87.91	-100.74
31	Dadra & Nagar Haveli	0	0	0	0	0	0	-	-100.00	-
32	Daman & Diu	0	0	0	0	0	0	-	-91.76	-1114.29
33	Delhi	3	9	17	68	20	76	65.13	298.69	73.82
34	Lakshadweep	0	0	0	0	0	0	-	-	-
35	Puducherry	0	0	1	1	1	1	100.00	-16.69	36.53
All India		2389	2456	8744	7837	11134	10294	2.74	-10.37	-8.16

Note: Totals may not tally due to rounding up of figures

0 negligible with respect to thousands/not reported

Source: 18th & 19th Livestock Census, Department of Animal Husbandry, Dairying & Fisheries, M/O Agriculture & Farmers Welfare

Table 55: Total Number Fowls & Ducks During 2007 & 2012

(in thousands)

S. No.	State/UTs	Poultry						% Change		
								(2007-2012)		
		Fowls		Ducks		Total Fowls and Ducks		Fowls	Ducks	Total Fowls and Ducks
		2007	2012	2007	2012	2007	2012			
1	Andhra Pradesh	123036	160310	766	477	123802	160787	30.29	-37.72	29.87
2	Arunachal Pradesh	1259	1207	90	83	1348	1290	-4.09	-7.58	-4.32
3	Assam	20609	19733	8439	7311	29048	27044	-4.25	-13.37	-6.90
4	Bihar	10755	12236	499	357	11255	12593	13.76	-28.52	11.89
5	Chhattisgarh	13838	19062	127	239	13965	19301	37.75	88.18	38.21
6	Goa	504	291	1	0	504	292	-42.16	-30.63	-42.14
7	Gujarat	13327	13560	18	266	13345	13826	1.75	1366.32	3.60
8	Haryana	28619	42005	33	206	28653	42211	46.77	517.26	47.32
9	Himachal Pradesh	725	969	0	1	725	969	33.63	138.01	33.67
10	Jammu & Kashmir	6487	8134	190	122	6677	8256	25.39	-35.98	23.64
11	Jharkhand	10448	12887	615	516	11064	13403	23.34	-16.10	21.14
12	Karnataka	41845	52889	13	234	41858	53122	26.39	1753.19	26.91
13	Kerala	14219	21711	995	1709	15214	23420	52.69	71.81	53.94
14	Madhya Pradesh	7311	11872	59	20	7369	11892	62.40	-65.65	61.38
15	Maharashtra	64431	76320	34	836	64464	77155	18.45	2392.30	19.69
16	Manipur	1830	1928	559	552	2388	2480	5.38	-1.23	3.83
17	Meghalaya	3026	3339	66	43	3093	3382	10.31	-35.13	9.34
18	Mizoram	1232	1260	7	7	1238	1267	2.32	2.74	2.32
19	Nagaland	2991	2045	120	127	3111	2172	-31.62	5.53	-30.19
20	Odisha	19489	19423	594	366	20082	19790	-0.34	-38.30	-1.46
21	Punjab	10536	16069	25	38	10561	16107	52.52	52.86	52.52
22	Rajasthan	4914	7912	27	16	4941	7927	61.01	-41.65	60.45
23	Sikkim	157	451	1	1	157	452	187.93	8.50	187.08
24	Tamil Nadu	126879	112954	1039	2290	127918	115244	-10.98	120.38	-9.91
25	Tripura	2895	3464	756	743	3651	4208	19.66	-1.70	15.23
26	Uttar Pradesh	8460	18152	270	304	8730	18456	114.55	12.88	111.41
27	Uttarakhand	2563	4610	25	25	2588	4636	79.89	-1.12	79.10
28	West Bengal	73626	46216	12160	6535	85787	52752	-37.23	-46.26	-38.51
29	Andaman & Nicobar	916	1061	54	97	970	1158	15.90	79.81	19.46
30	Chandigarh	129	108	0	0	129	108	-16.11	0	-16.01
31	Dadra & Nagar Haveli	169	80	0	6	170	86	-52.94	1468.59	-49.37
32	Daman & Diu	25	27	0	1	26	28	8.59	45.95	9.31
33	Delhi	2	41	0	1	2	43	1779.73	0	1838.68
34	Lakshadweep	137	163	26	1	163	164	18.22	-95.26	0.26
35	Puducherry	345	156	35	9	380	165	-54.75	-74.61	-56.58
All India		617734	692646	27643	23539	645378	716184	12.13	-14.85	10.97

Note: Totals may not tally due to rounding up of figures

0 negligible with respect to thousands/not reported

Source: 18th & 19th Livestock Census, Department of Animal Husbandry, Dairying & Fisheries, M/O Agriculture & Farmers' Welfare

PART - V

BREED-WISE POPULATION

OF

Major Species of Livestock

Table 56: Breed Wise Estimated Number Of Animals Under Exotic And Crossbred Cattle		
S. No.	Breed Name	No. of Animals
1	Jersey	
	❖ Pure	6,75,647
	❖ Crossbred	2,29,54,211
	Total Jersey	2,36,29,858
2	Holstein Friesian	
	❖ Pure	6,43,859
	❖ Crossbred	1,54,58,093
	Total Holstein Friesian	1,61,01,952
Total number of Exotic and Crossbred cattle		3,97,31,810

Table 57: Breed-wise estimated number of animals under Indigenous cattle					
S. No.	Breed Name	Pure (no.)	Graded (no.)	Total (no.)	Percentage share with respect to total
1	Hariana	16,39,181	46,40,782	62,79,963	4.15
2	Gir	13,80,208	37,32,786	51,12,994	3.38
3	Sahiwal	10,92,459	37,89,835	48,82,294	3.23
4	Kankrej	19,45,094	10,83,185	30,28,279	2.00
5	Kosali	24,31,859	377	24,32,236	1.61
6	Khillar	11,02,359	9,11,993	20,14,352	1.33
7	Hallikar	12,11,242	5,96,690	18,07,932	1.20
8	Malvi	11,58,172	5,52,293	17,10,465	1.13
9	Bachaur	7,41,432	8,05,056	15,46,488	1.02
10	Rathi	8,65,921	3,71,588	12,37,509	0.82
11	Malnad Gidda	8,99,091	1,50,452	10,49,543	0.69
12	Tharparkar	1,97,291	5,35,182	7,32,473	0.48
13	Kenkatha	3,93,291	2,77,109	6,70,400	0.44
14	Ongole	1,15,905	5,18,621	6,34,526	0.42
15	Red Sindhi	59,642	4,97,744	5,57,386	0.37
16	Motu	4,69,320	67,438	5,36,758	0.36
17	Nagori	3,73,224	1,35,474	5,08,698	0.34
18	Red Kandhari	2,35,058	2,22,982	4,58,040	0.30
19	Nimari	3,41,828	1,11,805	4,53,633	0.30
20	Khariar	2,90,015	93,809	3,83,824	0.25
21	Deoni	1,51,236	2,00,364	3,51,600	0.23
22	Gaolao	1,21,538	2,01,145	3,22,683	0.21
23	Amritmahal	1,05,343	1,23,720	2,29,063	0.15
24	Kherigarh	75,116	1,24,135	1,99,251	0.13
25	Dangi	1,19,373	74,407	1,93,780	0.13

S. No.	Breed Name	Pure (no.)	Graded (no.)	Total (no.)	Percentage share with respect to total
26	Kangayam	80,620	1,12,825	1,93,445	0.13
27	Binjharपुरी	79,428	31,129	1,10,557	0.07
28	Ghumsuri	58,855	24,959	83,814	0.06
29	Umblacherry	39,050	33,460	72,510	0.05
30	Mewati	14,773	18,167	32,940	0.02
31	Ponwar	20,067	7,900	27,967	0.02
32	Siri	12,171	5,578	17,749	0.01
33	Bargur	14,154	2,153	16,307	0.01
34	Krishna Valley	3,462	10,919	14,381	0.01
35	Pulikulum	7,352	2,733	10,085	0.01
36	Punganur	2,772	56	2,828	0.00
37	Vechur	1,065	1,414	2,479	0.00
Indigenous Breed cattle		17,84,8967	20,07,0265	3,79,19,232	25.06
Non-Descript		---	---	11,32,53,063	74.92
Total Indigenous Cattle		17,84,8967	20,07,0265	15,11,72,295	---

Source: Breed Survey-2013

Table 58: Breed-Wise Estimated Number Of Animals Under Indigenous Buffaloes					
S. No.	Name of the Breed	Pure (no.)	Graded (no.)	Total No. of Animals	Percentage share with respect to total
1	Murrah	1,16,85,895	3,65,65,740	4,82,51,635	44.39
2	Surti	18,86,280	20,06,614	38,92,894	3.58
3	Mehsana	26,76,699	9,48,426	36,25,125	3.33
4	Jaffarabadi	5,71,077	12,00,421	17,71,498	1.63
5	Bhadawari	5,83,599	11,70,188	17,53,787	1.61
6	Nili Ravi	1,29,411	5,47,834	6,77,245	0.62
7	Pandharpuri	2,87,751	1,95,987	4,83,738	0.45
8	Banni	2,39,572	1,42,550	3,82,122	0.35
9	Marathwadi	2,78,502	98,093	3,76,595	0.35
10	Nagpuri	73,584	1,17,410	1,90,994	0.18
11	Kalahandi	1,15,213	26,802	1,42,015	0.13
12	Toda	3,003	2,533	5,536	0.01
13	Chilika	2,599	787	3,386	0.00
Total Indigenous Breed		1,85,33,185	4,30,23,385	6,15,56,570	56.63
Non-Descript		-	-	4,71,45,552	43.37
Total Buffaloes		1,85,33,185	4,30,23,385	10,87,02,122	-

Source: Breed Survey-2013

PART - VI

GROWTH RATES

&

PLAN EXPENDITURE

Table 59: Compound Annual Growth Rates Of Major Livestock Products - All India

Compound Annual Growth Rate (%)			
Year	Milk	Eggs	Wool
1950-51 to 1960-61	1.64	4.63	0.38
1960-61 to 1973-74	1.15	7.91	0.34
1973-74 to 1980-81	4.51	3.79	0.77
1980-81 to 1990-91	5.48	7.69	2.32
1990-91 to 2000-01	4.11	5.67	1.62
2000-01 to 2010-11	4.22	5.58	-1.18
2010-11 to 2015-16	5.00	5.64	0.28

Table 60: Compound Annual Growth Rate Of Milk, Egg And Wool During The Five Years Plans - All India

Compound Annual Growth Rate (%)				
Plan	Year	Milk	Eggs	Wool
5th Plan	(1975-76 to 1979-80)	2.91	3.5	1.49
6th Plan	(1980-81 to 1984-85)	6.42	8.4	2.67
7th Plan	(1985-86 to 1989-90)	4.37	7.23	1.88
8th Plan	(1992-93 to 1996-97)	4.41	4.58	0.8
9th Plan	(1997-98 to 2001-2002)	4.08	7.29	2.2
10th Plan	(2002-03 to 2006-07)	3.64	5.61	-1.77
11th Plan	(2007-08 to 2011-12)	4.33	5.53	0.46
12th Plan*	(2012-13 to 2016-17)	5.51	5.95	-1.84

* Annual growth rate from 2012-13 to 2015-16

Table 61: Outlay And Expenditure Of Central And Centrally Sponsored Schemes Under Animal Husbandry And Dairying Sector From First Plan – All India

(Rs. In crore)

	Total Plan	Animal Husbandry		Dairy Development		Total (AH & DD)	
	Outlay	Outlay	Exp.	Outlay	Exp.	Outlay	Exp.
First Plan (1950-55)	1960	14.19	8.22	7.81	7.78	22	16
Second Plan (1955-60)	4600	38.5	21.42	17.44	12.05	55.94	33.47
Third Plan (1960-65)	8576.5	54.44	43.4	36.08	33.6	90.52	77
Annual Plan (1966-67)	6625.4	41.33	34	26.14	25.7	67.47	59.7
Fourth Plan (1967-72)	15778.8	94.1	75.51	139	78.75	233.1	154.26
Fifth Plan	39426.2	-	178.43	-	-	437.54	232.46
Sixth Plan (1980-85)	97500	60.46	39.08	336.1	298.34	396.56	337.42
Seventh Plan (1985-90)	180000	165.19	102.35	302.75	374.43	467.94	476.78
Annual Plan (1990-91)	-	43.71	36.18	79.67	41.43	123.38	77.61
Annual Plan (1991-92)	-	57.97	43.28	97.49	77.99	155.46	121.27
Eighth Plan (1992-97)	434100.1	400	305.43	900	818.05	1300	1123.48
Ninth Plan (1997-2002)	1677.88	772.02	445.84	251.95	146.85	1023.97	592.69
Tenth Plan (2002-07)	2500	1425.87	1421.89	289.54	285.79	1715.41	1707.68
Eleventh Plan	8174	4870.53	2330.8	580	576.31	5450.53	2907.11
2007-08	910	350.92	338.14	88.5	111.5	439.42	449.63
2008-09	1000	481	444.54	98	97.9	579	542.64
2009-10	1100	558.29	435.84	101.1	85.93	659.39	521.77
2010-11	1300	792.15	668.75	87.76	84.77	879.91	753.52
2011-12	1600	874.36	722.88	250.25	196.21	1124.61	919.09
Twelfth Plan	14179	7829	-	3781	-	-	-
2012-13	1910	1063.1	881.45	392	523.51	1455.1	889.61
2013-14	2025	1051.49	917.16	580.00	501.59	1631.49	1418.75
2014-15	2174	1118.57	768.37	843.99	648.42	1962.56	1416.79
2015-16	1491	400.43	395.35	116.44	119.13	516.87	514.48

* Expenditure up to 31st March, 2016

Source: Plan Co-ordination Unit, Deptt. of Animal Husbandry, Dairying & Fisheries

Table 62: Financial Progress Of Central And Centrally Sponsored Schemes Under Animal Husbandry, Dairying & Fisheries

S.No.	Name of the Scheme	2014-15			2015-16		
		BE	RE	Actual Exp.	BE	RE	Actual Exp. (upto 31.03.2016)
1	2	3	4	5	6	7	8
	Dairy Development						
1	National Project for Dairy development	105.00	85.00	89.95	74.00	78.99	73.99
2	Dairy Entrepreneurship Development Scheme	229.99	228.18	154.61	127.00	117.00	117.00
3	National Dairy Plan 1	215.05	164.00	164.00	300.00	300.00	300.00
4	Delhi Milk Scheme	16.43	2.36	1.33	5.00	1.50	0.85
5	National Programme for Bovine Breeding	203.99	154.08	159.04	26.00	27.97	25.85
6	Rashtriya Gokul Mission	50.00	46.10	50.00	50.00	54.03	55.92
7	National Livestock Development Board	0.01	0.01				
8	Central Cattle Development Organization	23.52	31.24	29.49	31.76	30.86	25.12
9	Supporting State Cooperative Dairy Federations					5.99	
	Sub Total	843.99	710.97	648.42	613.76	616.34	598.73
	National Livestock Mission						
10	National Livestock Mission-CSS component	273.00	272.28	281.48	106.37	104.72	100.02
11	Central Sheep Breeding Farms	2.00	1.95	1.41	0.50	1.00	0.65
12	Central Fodder Development Organization	13.00	11.19	9.54	4.29	10.00	5.85
13	Central Poultry Development Organization	16.00	16.58	15.60	5.28	15.84	12.61
	Sub Total	304	302	308.03	116.44	131.56	119.13
	Livestock Health and Disease Control						
14	Assistance to states for control of Animal Diseases	80.00	84.00	83.93	50.00	50.00	49.61
15	National Project on Rinderpest Surveillance and Monitoring	5.00	3.60	2.56	2.49	2.23	1.96
16	Professional efficiency development	5.00	5.50	4.81	4.59	5.00	4.61
17	Foot and Mouth Disease control Programme	280.00	237.25	237.25	151.38	151.39	149.65
18	Establishment / Strengthening of existing Veterinary Hospitals and Dispensaries	50.00	20.00	19.57	13.00	9.89	11.40
19	PPR Control Programme	20.00	10.00	11.63	12.00	12.01	11.79
20	Brucellosis Control Programme	8.00	7.00	6.39	5.85	4.30	3.11
21	National Animal Disease Reporting System	10.00	10.87	8.96	9.32	8.00	7.52
22	National Control Programme for Classical Swine Fever	1.00	1.50	1.50	3.00	2.00	1.64
23	Food Safety and Traceability	0.01	0.01		0.01		
24	Directorate of Animal Health	17.09	16.46	14.79	5.63	14.49	8.74
	Sub Total	476.1	396.19	391.39	257.27	259.31	250.03

Table 62: Financial Progress Of Central And Centrally Sponsored Schemes Under Animal Husbandry, Dairying & Fisheries (Contd..)

S.No.	Name of the Scheme	2014-15			2015-16		
		BE	RE	Actual Exp.	BE	RE	Actual Exp. (upto 31.03.2016)
1	2	3	4	5	6	7	8
	Fisheries Scheme						
25	Strengthening of data base and Geographical information system	15.00	7.66	7.41	4.95	8.25	7.05
26	Central Institute for Fisheries Nautical and Engineering Training	15.15	6.69	6.38	10.00	13.81	10.16
27	National Institute for fisheries post-harvest Technology and Training	2.35	2.35	2.05	2.00	2.57	2.10
28	Fishery survey of India	50.00	50.00	43.08	50.00	54.02	42.13
29	Directorate of Aquatic Animal Health and Quarantine	0.00			2.00	1.00	
30	National Scheme for welfare of fisherman	70.00	50.00	52.04	43.49	60.00	59.51
31	National Fishery Development Board	137.50	137.50	137.50	157.86	154.56	148.68
32	Development of Inland Fisheries and Aquaculture	50.00	27.50	26.41	36.65	36.65	34.31
33	Development of Marine Fisheries, infrastructure and post-harvest operations	90.96	60.96	69.52	70.00	115.00	112.32
34	Blue Revolution Inland Fisheries	50.00	8.90	8.90	100.00	10.00	
	Sub Total	480.96	351.56	353.29	476.95	455.86	416.26
35	Secretariat Economic Services	8.00	8.28	6.57	6.61	7.96	6.83
36	Livestock Census	45.95	16.07	15.66	15.16	7.61	6.98
37	Integrated Sample Survey	15	14.93	14.71	4.95	12.5	12.38
	Grand Total	2174.00	1800.00	1738.07	1491.14	1491.14	1410.34

Table 63: Funds Released Under Central Sector Scheme Of Integrated Sample Survey For Estimation Of Major Livestock Products							
S. No.	States/UTs	Release (Rs. In lakhs)					
		2010-11	2011-12	2012-13	2013-14	2014-15	2015-16
1	Andhra Pradesh	30.00	10.00	15.00	50.00	1.00	0.00
2	Arunachal Pradesh	36.10	54.93	70.00	80.00	95.12	90.00
3	Assam	5.00	10.00	0.00	0.00	0.00	20.00
4	Bihar	53.00	56.75	59.12	35.00	76.58	46.00
5	Chhattisgarh	0.00	2.00	0.00	30.00	1.00	0.00
6	Goa	5.00	5.00	0.00	10.00	20.00	11.00
7	Gujarat	99.03	102.80	80.00	90.00	92.92	68.00
8	Haryana	63.10	53.00	32.00	80.00	47.40	65.35
9	Himachal Pradesh	39.90	36.00	42.83	56.47	50.00	61.65
10	Jammu & Kashmir	0.00	0.00	0.00	0.00	98.37	0.00
11	Jharkhand	0.00	0.00	16.87	2.00	1.30	0.00
12	Karnataka	61.75	60.00	104.43	85.00	130.50	110.00
13	Kerala	53.50	70.00	90.00	60.13	33.61	0.00
14	Madhya Pradesh	70.00	85.00	93.68	130.00	100.00	50.00
15	Maharashtra	70.00	97.00	101.81	99.00	102.92	80.00
16	Manipur	0.00	8.00	6.00	30.00	60.00	35.00
17	Meghalaya	25.00	27.25	26.00	56.00	52.86	89.50
18	Mizoram	53.00	48.00	50.00	58.00	75.00	50.00
19	Nagaland	0.00	5.00	8.00	5.00	0.00	10.00
20	Odisha	40.00	60.00	50.00	100.00	1.00	75.00
21	Punjab	0.00	0.00	0.00	15.00	0.80	0.00
22	Rajasthan	81.57	95.84	96.72	100.00	142.00	116.31
23	Sikkim	0.00	13.57	0.00	17.00	0.00	20.00
24	Tamil Nadu	15.00	73.34	45.00	60.00	70.00	78.00
25	Telangana	-	-	-	-	0.50	12.00
26	Tripura	0.00	10.00	0.00	4.00	0.00	0.00
27	Uttar Pradesh	40.00	129.20	82.25	82.40	51.51	62.69
28	Uttarakhand	18.15	34.59	35.29	40.00	50.00	37.00
29	West Bengal	40.00	42.00	40.00	25.00	33.00	26.00
Total States		899.10	1189.27	1145.00	1400.00	1387.39	1213.50
UTs							
30	A&N Islands	18.00	20.00	15.00	18.00	24.50	17.00
31	Chandigarh	15.00	15.00	18.00	18.00	23.00	25.00
32	D.&N. Haveli	0.00	0.00	0.00	0.00	0.00	0.00
33	Daman & Diu	1.50	1.00	0.80	0.00	0.00	0.00
34	Delhi	0.00	0.00	15.00	0.00	0.00	13.00
35	Lakshadweep	35.00	43.03	28.00	32.00	22.50	25.00
36	Puducherry	0.00	0.00	0.00	0.00	0.00	0.00
Total UTs		69.50	79.03	76.80	68.00	70.00	80.00
Stat. Cell at Center		3.51	23.21	24.74	24.58	16.39	10.52
All India		972.11	1291.52	1246.54	1492.58	1473.78	1304.02

PART - VI

GROSS DOMESTIC PRODUCT/

GROSS VALUE ADDED

OF

LIVESTOCK SECTOR

Table 64: Value Of Output And Gross Domestic Product/Gross Value Added From Livestock Sector				
(Rs. In crore)				
Year	At Current Prices		At Constant Prices	
	Value of Output	Gross Domestic Product/GVA*	Value of Output	Gross Domestic Product/GVA*
(at 1980-81 prices)				
1980-81	10597	5913	10597	5913
1981-82	12808	7309	11291	6439
1982-83	14360	8450	11778	6788
1983-84	16659	10167	12645	7553
1984-85	19582	12156	13494	8104
1985-86	21920	13908	14220	8746
1986-87	24552	15625	14866	9162
1987-88	27970	18251	15213	9651
1988-89	32165	21719	15870	10363
1989-90	37685	27499	16510	11629
1990-91	42040	30828	17182	12163
1991-92	50941	37491	17777	12399
1992-93	58361	43199	18664	13218
(at 1993-94 prices)				
1993-94	66965	50724	66965	50724
1994-95	76043	57718	69641	53511
1995-96	85837	64970	72029	55827
1996-97	97158	74710	74560	58168
1997-98	107206	81927	76653	59336
1998-99	118367	91107	79866	62074
(at 1999-00 prices)				
1999-2000	129531	94698	129531	94698
2000-01	139057	104745	133696	98640
2001-02	147180	109254	139860	101851
2002-03	154129	114872	143649	106744
2003-04	162970	118316	147328	107812
(at 2004-05 prices)				
2004-05	180034	119333	180034	119333
2005-06	193450	127518	187779	126765
2006-07	215350	142695	195850	133338
2007-08	247180	169296	204454	141398
2008-09	292146	200440	217641	153219
2009-10	346147	237059	226676	161382
2010-11	410937	285805	240166	171554
(at 2011-12 prices)				
2011-12	487751	327301	487751	327301
2012-13	561109	375254	508074	344333
2013-14	642566	429662	530873	363448
2014-15	733054	500405	561130	389846

Source: National Accounts Statistics, Central Statistical Office, M/O Statistics & Programme Implementation

* The terms GVA (Gross Value Added) is used after changing the basic year to 2011-12.

Table 65: Gross Value Added (GVA) From Livestock Sector At Current Basic Prices				
(Rs. In Crore)				
ITEM	2011-12	2012-13	2013-14	2014-15
1. Value of Output	487751	561109	642566	733054
1.1 Milk Group	327767	372172	422642	492273
1.2 Meat Group	96219	114817	135070	150751
1.2.1 Meat	88469	105656	124766	139051
1.2.2 Beef	11754	14292	15932	19181
1.2.3 Mutton	32667	38880	44178	49065
1.2.4 Pork	4465	4887	5764	6048
1.2.5 Poultry Meat	39583	47596	58893	64758
1.2.6 Meat Products	3346	3973	4508	5088
1.2.7 By-Products	4404	5188	5796	6612
1.2.7.1 Hides	1887	2210	2432	2921
1.2.7.2 Skins	1189	1396	1571	1656
1.2.7.3 Other By-products	1328	1582	1792	2035
1.3 Eggs	16633	19658	22815	23961
1.4 Wool & Hair	496	539	573	567
1.4.1 Wool	352	385	408	409
1.4.2 Hair & Bristles	144	153	165	158
1.5 Dung	32599	37356	41663	44223
1.5.1 Dung Fuel	11280	12728	14044	14909
1.5.2 Dung Manure	21318	24628	27619	29314
1.6 Silk Worm Cocoons & Honey	4326	4988	6461	6333
1.7 Increment in Stock	9710	11580	13342	14946
2. Inputs	160234	185693	212673	232393
2.1 Feed of Livestock	156940	181934	208317	227411
2.2 Current Repairs, Maintenance of fixed assets & other operational costs	3197	3659	4255	4876
2.3 Market Charges	97	100	101	106
3. FISIM	216	162	231	256
Gross Value Added	327301	375254	429662	500405
CFC	5151	6035	6898	7565
Net Value Added	322150	369219	422763	492840

Source: National Accounts Statistics, Central Statistical Office, M/O Statistics & Programme Implementation

Table 66: Gross Value Added (GVA) From Livestock Sector At Constant (2011-12) Basic Prices				
(Rs. In Crore)				
ITEM	2011-12	2012-13	2013-14	2014-15
Value of Output from Livestock Sector	487751	508074	530873	561130
1. Milk Group	327767	339240	352287	374324
1.2 Meat Group	96219	102623	110430	116487
1.2.1 Meat	88469	94428	102147	107784
1.2.2 Beef	11754	12997	13243	15230
1.2.3 Mutton	32667	34585	34904	35715
1.2.4 Pork	4465	4376	4615	4476
1.2.5 Poultry Meat	39583	42470	49385	52363
1.2.6 Meat Products	3346	3551	3596	3765
1.2.7 By-Products	4404	4644	4687	4938
1.2.7.1 Hides	1887	1981	1997	2139
1.2.7.2 Skins	1189	1249	1258	1290
1.2.7.3 Other by Products	1328	1415	1432	1509
1.3 Eggs	16633	17364	18737	19138
1.4 Wool & Hair	496	508	522	518
1.4.1 Wool	352	363	376	378
1.4.2 Hair & Bristles	144	145	146	139
1.5 Dung	32599	33468	33476	34029
1.5.1 Dung Fuel	11280	11399	11799	12020
1.5.2 Dung Manure	21318	22069	21677	22009
1.6 Silk Worm Cocoons & Honey	4326	4507	4682	4683
1.7 Increment in Stock	9710	10364	11102	11952
2. Inputs	160234	163581	167211	171050
2.1 feed of livestock	156940	160022	163308	166833
2.2 current repairs, maintenance of fixed assets & other operational costs	3197	3458	3802	4111
2.3 market charges	97	100	101	106
3. FISIM	216	160	213	234
4. Gross Value Added	327301	344333	363448	389846
5. CFC	5151	5599	6114	6515
6. Net Value Added	322150	338734	357334	383331

Source: National Accounts Statistics, Central Statistical Office, M/O Statistics & Programme Implementation

Table 67: Gross Value Added (GVA) At Basic Prices From Crop Sector At Current Prices				
(Rs. in Crore)				
ITEM	2011-12	2012-13	2013-14	2014-15
CROP SECTOR				
1. Value of Output	1191483	1328035	1500148	1536092
2. Inputs	209950	239508	268172	281779
2.1 Seed	29112	34037	37547	39453
2.2 Organic Manure	21318	24628	27619	29314
2.3 Chemical Fertiliser	41825	47419	47783	48608
2.4 Current Repairs, Maintenance of Fixed Asset & Other operational costs	8434	9647	11278	13042
2.5 feed of livestock	31244	35036	39258	41978
2.6 Irrigation Charges	4158	3311	3825	3825
2.7 market charges	38366	42763	48305	49462
2.8 Electricity	8915	11513	14255	15650
2.9 Pesticides and Insecticides	1895	2172	2526	2929
2.10 Diesel Oil	24684	28982	35777	37518
3. FISIM	31543	34905	38877	43061
4. Gross Value Added	949990	1053622	1193100	1211252
5. CFC	70330	82568	97411	109643
6. Net Value Added	879660	971054	1095689	1101609
IRRIGATION				
1. Value of Output	37023	42926	45751	48900
2. inputs	4987	5961	6735	7740
3. FISIM				
4. Gross Value Added	32036	36965	39016	41159
5. CFC	10867	12387	13611	14786
6. Net Value Added	21169	24578	25405	26374

Source: National Accounts Statistics, Central Statistical Office, M/O Statistics & Programme Implementation

Table 68: Gross Value Added (GVA) At Basic Prices From Crop Sector At Constant Prices (2011-12)				
(In Crore)				
ITEM	2011-12	2012-13	2013-14	2014-15
CROP SECTOR				
1. Value of Output	1191483	1198598	1243649	1217856
2. Inputs	209950	212680	215637	219630
2.1 Seed	29112	28775	29704	30015
2.2 Organic Manure	21318	22069	21677	22009
2.3 Chemical Fertiliser	41825	41475	39069	39069
2.4 Current Repairs, Maintenance of Fixed Asset & Other operational costs	8434	9283	10392	11536
2.5 feed of livestock	31244	30889	30377	30377
2.6 Irrigation Charges	4158	4169	4598	4641
2.7 market charges	38366	38595	40045	39215
2.8 Electricity	8915	9455	9455	9741
2.9 Pesticides and Insecticides	1895	1769	2155	2318
2.10 Diesel Oil	24684	26201	28165	30709
3. FISIM	31543	34525	35818	39415
4. Gross Value Added	949990	951393	992193	958811
5. CFC	70330	76438	83580	89054
6. Net Value Added	879660	874956	908613	869757
IRRIGATION				
1. Value of Output	37023	37512	37967	38474
2. Inputs	4987	5032	5078	5126
3. FISIM				
4. Gross Value Added	32036	32480	32889	33348
5. CFC	10867	11144	11360	11602
6. Net Value Added	21169	21336	21528	21746

Source: National Accounts Statistics, Central Statistical Office, M/O Statistics & Programme Implementation

Table 69: Output & Value Added From Fishing At Current Prices				
(Rs. In Crore)				
Item	2011-12	2012-13	2013-14	2014-15
1. Value of Output	80105	94292	114881	122775
1.1 Inland Fish	46181	54695	67601	72270
1.2 Marine Fish	33923	39597	47280	50504
1.3 Prawns				
2. Inputs	12063	14378	17285	18472
3. FISIM	15	6	6	6
4. Gross Value Added	68027	79908	97590	104297
5. CFC	7988	8955	10312	11607
6. Net Value Added	60039	70953	87278	92690

Table 70: Output & Value Added From Fishing At 2011-12 Prices				
(Rs. In Crore)				
Item	2011-12	2012-13	2013-14	2014-15
1. Value of Output	80105	83911	90203	94592
1.1 Inland Fish	46181	49189	52609	55859
1.2 Marine Fish	33923	34721	37594	38733
1.3 Prawns				
2. Inputs	12063	12542	13437	13979
3. FISIM	15	6	6	5
4. Gross Value Added	68027	71362	76760	80607
5. CFC	7988	8448	9048	9728
6. Net Value Added	60039	62915	67712	70879

Table 71: Output & Value Added From Forestry & Logging At Current Prices				
(Rs. In Crore)				
Item	2011-12	2012-13	2013-14	2014-15
1. Value of Output	148779	161360	170866	164976
1.1 Industrial Wood	74252	78855	79968	71502
1.2 Firewood	48147	52343	56461	56079
1.3 Minor Forest Products	26379	30163	34437	37395
2. Inputs	24102	26140	27680	26726
2.1 Repair, maintenance & other operational costs	24102	26140	27680	26726
3. FISIM	215	172	102	113
4. Gross Value Added	124461	135048	143084	138137
5. CFC	1366	1506	1619	1719
6. Net Value Added	123095	133542	141465	136418

Table 72: Output & Value Added From Forestry & Logging At 2011-12 Prices				
(Rs. In Crore)				
Item	2011-12	2012-13	2013-14	2014-15
1. Value of Output	148779	149165	146826	145328
1.1 Industrial Wood	74252	74480	71704	70305
1.2 Firewood	48147	47822	47491	47159
1.3 Minor Forest Products	26379	26862	27631	27864
2. Inputs	24102	24165	23786	23543
2.1 Repair, maintenance & other operational costs	24102	24165	23786	23543
3. FISIM	215	170	94	103
4. Gross Value Added	124461	124830	122946	121681
5. CFC	1366	1400	1434	1474
6. Net Value Added	123095	123430	121512	120207

Table 73: Gross Value Added By Economic Activity At Current Prices

(Rs. In Crore)

S.No.	Item	2011-12*	2012-13*	2013-14*	2014-15@	Percentage Share			
						2011-12*	2012-13*	2013-14*	2014-15@
1.	Agriculture, forestry and fishing	1501816	1680797	1902452	1995251	18.5	18.2	18.3	17.4
1.1	Crops	982026	1090587	1232116	1252412	12.1	11.8	11.9	10.9
1.2	Livestock	327301	375254	429662	500405	4.0	4.1	4.1	4.4
1.3	Forestry and logging	124461	135048	143084	138137	1.5	1.5	1.4	1.2
1.4	Fishing and aquaculture	68027	79908	97590	104297	0.8	0.9	0.9	0.9
2.	Mining and quarrying	261035	285780	295978	304300	3.2	3.1	2.9	2.7
3.	Manufacturing	1409986	1573632	1714730	1845541	17.4	17.1	16.5	16.1
3.1	Food products, beverages and tobacco	167524	168296	175392	192629	2.1	1.8	1.7	1.7
3.2	Textiles, apparel and leather products	153238	187981	243138	262003	1.9	2.0	2.3	2.3
3.3	Metal products	229627	249131	310410	337957	2.8	2.7	3.0	2.9
3.4	Machinery and equipment	334670	356375	335328	361673	4.1	3.9	3.2	3.2
3.5	Other manufactured goods	524927	611848	650462	691279	6.5	6.6	6.3	6.0
4.	Electricity, gas, water supply & other utility services	186668	215538	255812	288935	2.3	2.3	2.5	2.5
5.	Construction	777363	847573	931680	1003903	9.6	9.2	9.0	8.8
6.	Trade, repair, hotels and restaurants	883582	1054598	1197668	1352240	10.9	11.5	11.5	11.8
6.1	Trade & repair services	793681	954749	1089250	1231073	9.8	10.4	10.5	10.7
6.2	Hotel & restaurants	89901	99850	108418	121167	1.1	1.1	1.0	1.1
7.	Transport, storage, communication & services related to broadcasting	529534	609490	691167	788129	6.5	6.6	6.7	6.9
7.1	Railways	61150	72297	78799	92213	0.8	0.8	0.8	0.8
7.2	Road transport	262442	300658	337147	367114	3.2	3.3	3.2	3.2
7.3	Water transport	6910	7199	6498	7905	0.1	0.1	0.1	0.1
7.4	Air transport	4393	8147	7157	19618	0.1	0.1	0.1	0.2
7.5	Services incidental to transport	63602	72054	75621	85910	0.8	0.8	0.7	0.7
7.6	Storage	5108	6165	6164	7409	0.1	0.1	0.1	0.1
7.7	Communication & services related to broadcasting	125930	142969	179782	207959	1.6	1.6	1.7	1.8
8.	Financial services	480226	536819	602214	650360	5.9	5.8	5.8	5.7
9.	Real estate, ownership of dwelling & professional services	1050465	1243348	1480551	1708919	13.0	13.5	14.3	14.9
10.	Public administration and defence	491155	544637	609657	708535	6.1	5.9	5.9	6.2
11.	Other services	534827	617811	698905	826296	6.6	6.7	6.7	7.2
12.	Total GVA at basic prices	8106656	9210023	10380813	11472409	100.0	100.0	100.0	100.0

*: Second Revised Estimates(New Series); @:First Revised Estimates
 Total may not tally due to rounding off.

Table 74: Gross Value Added By Economic Activity At Constant Prices (Rs. In Crore)								
S.No.	Item	2011-12*	2012-13*	2013-14*	2014-15@	Percentage Change Over Previous Year		
						2012-13*	2013-14*	2014-15@
1.	Agriculture, forestry and fishing	1501816	1524398	1588237	1584293	1.5	4.2	-0.2
1.1	Crops	982026	983873	1025082	992159	0.2	4.2	-3.2
1.2	Livestock	327301	344333	363448	389846	5.2	5.6	7.3
1.3	Forestry and logging	12461	124830	122946	121681	0.3	-1.5	-1.0
1.4	Fishing and aquaculture	68027	71362	76760	80607	4.9	7.6	5.0
2.	Mining and quarrying	261035	259683	267378	296328	-0.5	3.0	10.8
3.	Manufacturing	1409986	1495268	1579721	1667069	6.0	5.6	5.5
3.1	Food products, beverages and tobacco	167524	156991	156817	164696	-6.3	-0.1	5.0
3.2	Textiles, apparel and leather products	153238	183459	224517	235861	19.7	22.4	5.1
3.3	Metal products	229627	233498	294651	318488	1.7	26.2	8.1
3.4	Machinery and equipment	334670	344670	316242	334419	3.0	-8.2	5.7
3.5	Other manufactured goods	524927	576651	587495	613605	9.9	1.9	4.4
4.	Electricity, gas, water supply & other utility services	186668	191876	200861	216970	2.8	4.7	8.0
5.	Construction	777363	782256	818494	854636	0.6	4.6	4.4
6.	Trade, repair, hotels and restaurants	883582	980398	1051089	1163083	11.0	7.2	10.7
6.1	Trade & repair services	793681	887566	955993	1058941	11.8	7.7	10.8
6.2	Hotel & restaurants	89901	92832	95097	104142	3.3	2.4	9.5
7.	Transport, storage, communication & services related to broadcasting	529534	569210	618755	670915	7.5	8.7	8.4
7.1	Railways	61150	68958	73100	78752	12.8	6.0	7.7
7.2	Road transport	262442	282454	300094	318959	7.6	6.2	6.3
7.3	Water transport	6910	7053	7351	7953	2.1	4.2	8.2
7.4	Air transport	4393	4085	4440	5008	-7.0	8.7	12.8
7.5	Services incidental to transport	63602	66416	69743	74640	4.4	5.0	7.0
7.6	Storage	5108	5709	5256	6137	11.8	-7.9	16.8
7.7	Communication & services related to broadcasting	125930	134534	158771	179465	6.8	18.0	13.0
8.	Financial services	480226	526156	551258	594691	9.6	4.8	7.9
9.	Real estate, ownership of dwelling & professional services	1050465	1149436	1292812	1444769	9.4	12.5	11.8
10.	Public administration and defence	491155	4991636	515352	565871	1.6	3.2	9.8
11.	Other services	534827	568734	600414	668866	6.3	5.6	11.4
12.	Total GVA at basic prices	8106656	8546552	9084369	9727490	5.4	6.3	7.1

*: Second Revised Estimates(New Series); @:First Revised Estimates

Total may not tally due to rounding off.

Source: National Accounts Statistics, Central Statistical Office, M/O Statistics & Programme Implementation

Table 75: Share Of Agriculture And Livestock Sector In GDP/GVA At Constant(2011-12) Prices

Year	GDP/GVA - Total	GDP/GVA -Agriculture & Allied Sector		GDP/GVA -Livestock Sector		
	(Rs in Billion)	(Rs. in Billion)	% to total GDP/GVA	(Rs. in Billion)	% to total GDP/GVA	% to Agri.
(at 1980-81 prices)						
1980-81	1224	425	34.72	59	4.82	13.88
1985-86	1566	499	31.86	87	5.56	17.43
1986-87	1633	490	30.01	92	5.63	18.78
1987-88	1703	493	28.95	97	5.70	19.68
1988-89	1885	579	30.72	104	5.52	17.96
1989-90	2015	586	29.08	116	5.76	19.80
1990-91	2123	610	28.73	122	5.75	20.00
1991-92	2140	594	27.76	124	5.79	20.88
1992-93	2262	633	27.98	132	5.84	20.85
(at 1993-94 prices)						
1993-94	7813	2218	28.39	507	6.49	22.86
1994-95	8380	2331	27.82	535	6.38	22.95
1995-96	8996	2305	25.62	558	6.20	24.21
1996-97	9701	2538	26.16	582	6.00	22.93
1997-98	10166	2466	24.26	598	5.88	24.25
1998-99	10827	2635	24.34	620	5.73	23.53
(at 1999-00 prices)						
1999-2000	17865	4097	22.93	947	5.30	23.12
2000-01	18643	4072	21.84	986	5.29	24.23
2001-02	19726	4335	21.97	1019	5.16	23.50
2002-03	20483	3982	19.44	1067	5.21	26.81
2003-04	22228	4414	19.86	1078	4.85	24.43
(at 2004-05 prices)						
2004-05	29715	4766	16.04	1193	4.02	25.04
2005-06	32531	5030	15.46	1268	3.90	25.20
2006-07	35644	5237	14.69	1333	3.74	25.46
2007-08	38966	5570	14.29	1414	3.63	25.39
2008-09	41587	5554	13.36	1532	3.68	27.59
2009-10	45161	5577	12.35	1614	3.57	28.94
2010-11	49370	6068	12.29	1703	3.45	28.07
(at 2011-12 prices)						
2011-12	81067	15018	18.5	3273	4.0	23.8
2012-13	85466	15244	17.8	3443	4.0	24.6
2013-14	90844	15882	17.5	3635	4.0	24.8
2014-15	97275	15843	16.3	3899	4.0	26.7

Source: National Accounts Division, Central Statistical Office, M/O Statistics & Programme Implementation

* The terms GVA (Gross Value Added) is used after changing the basic year to 2011-12

Table 76: Share Of Agriculture And Livestock Sector In GDP At Current Prices

Year	GDP/GVA - Total	GDP/GVA-Agriculture & Allied Sector		GDP/GVA -Livestock Sector		
	(Rs in Billion)	(Rs. in Billion)	% to total GDP/GVA	(Rs. in Billion)	% to total GDP/GVA	% to Agri.
(at 2004-05 prices)						
1980-81	1224	425	34.72	59	4.82	13.88
1985-86	2338	700	29.94	139	5.95	19.86
1986-87	2600	744	28.62	156	6.00	20.97
1987-88	2949	835	28.31	183	6.21	21.92
1988-89	3527	1041	29.52	217	6.15	20.85
1989-90	4087	1154	28.24	275	6.73	23.83
1990-91	4778	1352	28.30	308	6.45	22.78
1991-92	5528	1593	28.82	375	6.78	23.54
1992-93	6307	1779	28.21	432	6.85	24.28
(at 2004-05 prices)						
1993-94	7813	2218	28.39	507	6.49	22.86
1994-95	9170	2552	27.83	577	6.29	22.61
1995-96	10733	2778	25.88	650	6.06	23.40
1996-97	12435	3340	26.86	747	6.01	22.37
1997-98	13901	3535	25.43	819	5.89	23.17
1998-99	15981	4064	25.43	911	5.70	22.42
(at 2004-05 prices)						
1999-2000	17865	4097	22.93	947	5.30	23.12
2000-01	19250	4089	21.24	1047	5.44	25.61
2001-02	20977	4425	21.09	1093	5.21	24.69
2002-03	22614	4255	18.82	1149	5.08	27.00
2003-04	25382	4830	19.03	1183	4.66	24.49
(at 2004-05 prices)						
2004-05	29715	4766	16.04	1193	4.02	25.04
2005-06	33905	5368	15.83	1275	3.76	23.75
2006-07	39533	6047	15.30	1427	3.61	23.60
2007-08	45821	7163	15.63	1693	3.69	23.64
2008-09	53036	8066	15.21	2004	3.78	24.85
2009-10	61089	9286	15.20	2371	3.88	25.53
2010-11	72489	11435	15.77	2858	3.94	24.99
(at 2011-12 prices)						
2011-12	81067	15018	18.5	3273	4.0	23.8
2012-13	92100	16808	18.2	3753	4.1	24.3
2013-14	103808	19025	18.3	4297	4.1	24.4
2014-15	114724	19953	17.4	5004	4.4	26.9

Source: National Accounts Division, Central Statistical Office, M/O Statistics & Programme Implementation

* The terms GVA (Gross Value Added) is used after changing the basic year to 2011-12

PART - VII

ANIMAL HUSBANDRY
STATISTICS

Table 77: Species-wise Incidence Of Livestock Diseases In India During The Year 2015					
S. No.	Disease Name	Species	Number of Outbreak	Number of Attack	Number of Death
1	Foot & Mouth Disease	Bovine (Bov)	88	2333	63
		Buffalo (Buff)	12	193	28
		Ovine/Caprine (O/C)	6	327	1
		Swine (Swi)	3	15	0
		Total	109	2868	92
2	Hemorrhagic Septicemia	Bovine	53	1192	319
		Buffalo	16	543	99
		Camel	1	21	21
		Ovine/Caprine	19	379	147
		Total	89	2135	586
3	Black Quarter	Bovine	90	782	262
		Ovine/Caprine	2	42	21
		Buffalo	6	27	18
		Total	98	851	301
4	Anthrax	Bovine	20	57	57
		Buffalo	1	1	1
		Ovine/Caprine	28	196	196
		Total	49	254	254
5	Fascioliasis	Bovine	60	2096	0
		Ovine/Caprine	11	389	0
		Buffalo	9	264	0
		Total	80	2749	0
6	Enterotoxaemia	Ovine/Caprine	36	753	179
		Bovine	11	30	5
		Buffalo	1	2	0
		Total	48	785	184
7	Sheep & Goat Pox	Ovine/Caprine	114	2071	175
		Bovine	3	267	0
		Avian	1	1	0
		Total	118	2339	175
8	Blue Tongue	Ovine/Caprine	23	60867	6285
9	Contagious Caprine Pleuropneumonia (C.C.P.P)	Ovine/Caprine	14	416	48
10	Amphistomiasis	Bovine	73	7645	2
		Ovine/Caprine	19	1499	41
		Buffalo	3	9	0
		Total	95	9153	43
11	Swine Fever	Swine	34	778	259
12	Salmonellosis	Avian	36	60474	1827
		Bovine	3	48	0
		Buffalo	1	2	0
		Swine	2	27	0
		Total	42	60551	1827

Table 77: Species-wise Incidence Of Livestock Diseases In India During The Year 2015 (Contd.)					
S. No.	Disease Name	Species	Number of Outbreak	Number of Attack	Number of Death
13	Coccidiosis	Bovine	6	4199	0
		Ovine/Caprine	3	47	2
		Buffalo	1	2	0
		Avian	206	129282	5012
		Swine	3	14	0
		Total	219	133544	5014
14	Ranikhet Disease	Avian	198	693840	12615
15	Fowl Pox	Avian	141	28160	1114
16	Fowl Cholera	Avian	15	11033	6700
17	Marek's Disease	Avian	14	932000	1530
18	Infectious Bursal Disease (I.B.D)	Avian	116	642444	9974
19	Duck Plague	Avian	16	332	78
20	Chronic Respiratory Disease (CRD)	Avian	413	2644673	18785
		Swine	1	60	12
		Total	414	2644733	18797
21	Canine Distemper	Canine	37	622	1
22	Rabies	Bovine	22	94	94
		Canine	1	1	1
		Buffalo	1	1	1
		Total	24	96	96
23	Babesiosis	Bovine	62	1523	5
		Avian	5	7	0
		Buffalo	9	31	1
		Ovine/Caprine	6	156	0
		Canine	2	3	0
		Total	84	1720	6
24	Mastitis	Bovine	158	13464	6
		Buffalo	8	33	0
		Ovine/Caprine	11	51	0
		Total	177	13548	6
25	Trypanosomosis	Bovine	30	240	1
		Camel	1	2	0
		Equine	1	9	3
		Buffalo	18	99	1
		Total	50	350	5
26	Mange	Bovine	29	996	0
		Ovine/Caprine	9	99	0
		Swine	2	22	0
		Canine	3	68	0
		Total	43	1185	0
27	Peste des petits ruminants (PPR)	Ovine/Caprine	116	4905	1017
28	Anaplasmosis	Bovine	14	203	10
		Ovine/Caprine	2	26	0
		Buffalo	3	7	0
		Total	19	236	10

Table 77: Species-wise Incidence Of Livestock Diseases In India During The Year 2015 (Contd.)					
S. No.	Disease Name	Species	Number of Outbreak	Number of Attack	Number of Death
29	Brucellosis	Bovine	4	13	0
		Swine	1	231	1
		Ovine/Caprine	1	258	
		Total	6	502	1
30	Coryza	Avian	32	282180	1686
31	Avian Influenza (Domestic)*	Avian	4	43982	197400
32	Glanders	Equine	5	20	13

Source: Animal Health Division, Department of Animal Husbandry & Dairying & Fisheries

Table 78: Import Of Livestock And Livestock Products In 2015-16 (As On 31-03-2016)	
Commodity	Value (in Rs.)
Live Animals (in numbers)	545,021,640
0101 Live Horses, Asses, Mules & Hinnies	142,254,563
0105 Live Poultry Fowls of the Species Gallus Domestic Ducks, Geese, Turkeys & Guinea	176,043,801
0106 Other Live Animals	226,723,276
Meat and Edible Meat Offal (in kgs)	127,640,957
0203 Meat of Swine, Fresh, Chilled or Frozen	74,057,399
0204 Meat of Sheep or Goats, Fresh, Chilled or Frozen	47,967,422
0207 Meat and Edible Offal of the Poultry, Fresh Chilled or Frozen	5,563,536
0208 Other Meat and Edible Meat Offal, Fresh, Chilled or Frozen	-
0210 Meat/Edible Meat Offal, Salted in Brine, Dried/ Smoked; Edible Flours & Meals of Meat/Meat Offal	52,600
Dairy Produce; Birds' Eggs; Natural Honey; Edible Prod. of Animal Origin, Not Elsewhere Spec. or Included (in kgs)	3,397,084,792
0401 Milk & Cream Not Concentrated Nor Containing Added Sugar or Other Sweetening Matter	33,988,677
0402 Milk & Cream Concentrated/Containing Sugar/Sweetening Matter	249,921,166
0403 Butter Milk, Curdled Milk & Cream, Yogurt, Khir & Other Fermented Acidified Milk & Cream	4,482,548
0404 Whey & Products Consisting of Natural Milk Constituent Not Containing Added Sugar or Sweetening Matter.	1,421,562,739
0405 Butter and Other Fats & Oils Derived from Milk; Dairy Spreads	993,261,011
0406 Cheese and Curd	519,798,169
0407 Birds Eggs, in Shell, Fresh Preserved or Cooked	72,307,875
0408 Birds Eggs, Not in Shell & Egg Yolks Fresh Dred, Cooked, Frozen or Otherwise Preserved	8,318,313
0409 Natural Honey	93,444,294
Residues and Waste from the Food Industries; Prepared Animal Fodder (in kgs)	24,776,659,872
2301 Flours Meals & Pellets Of Meat/Meat Offal Of Fish Crustiness Molasses/Other Aquatic Invertebrates Unfit for Human Consumption	1,183,556,430
2302 Bran Sharps & Other Residues W/N in the form of Pellets Derived From the Sifting Milling/Other Working of Cereals/of Leguminous Plants	754,029,535
2303 Residues of Starch Manufacturing.	60,165,688
2304 Oil-Cake & other Solid Residue in Pellets form Obtained from Soya-Bean Oil Extraction	-
2305 Oil-Cake & other Solid Residue in Pellets form Obtained from ground nut Oil Extraction	4,819,288
2306 Oil-Cake & other Solid Residue in Pellets form Obtained from Extraction of vegetables fats.	4,071,051,731
2308 Veg Materials & Veg. Waste/Residues for Animal Feeding	4,038,121
2309 Preparations of a Kind Used in Animal Feeding	1,869,899,9079

Table 78: Import Of Livestock And Livestock Products In 2015-16 (Contd.)	
Commodity	Value (in Rs.)
Raw Hides and Skins (Other than Fur skins) and Leather (in kgs)	50,145,809,678
4101 Raw Hides & Skins of Bovine/Equine Animals (Fresh/Salted)	3,046,444,849
4102 Raw Skins of Sheep/Lambs (Fresh/Salted)	1,552,232,661
4103 Other Raw hide & Skins (Fresh/Salted)	1,60,249,064
4104 Tanned/Crust Hide & Skin of Bovine (Including Buffalo) or Equine Animal Without Hair Won split But Not Further Prepared	22,943,233,432
4105 Tanned/Crust Skin of Sheep Or Lamb Without Wool Whether Or Not Split But Not Further Prepared.	5,386,752,403
4106 Tanned/Crust Hide & Skins of Other Animals Without Wool/Hair Won Split But Not Further prepared.	2,704,869,916
4107 Dressed Leather of Bovine Without Hair W.O.N. Split	1,200,874,1704
4112 Leather Further Prepared After Tanning/Crust Leather of Sheep/Lamb Without Wool W.O.N. Split	457,044,883
4113 Leather Further Prepared After Tanning/Crust Leather of other Animals Without Wool/ Hair W.O.N. Split.	910,441,533
4114 Chamois Leather/Patent Leather/Laminated Leather Metalized Leather	249,639,005
4115 Composition Leather With Base of Leather/Leather Fiber in Slabs/Sheet/Strip; Paring/Waste of Leather	726,160,228
Wool, Fine or Coarse Animal Hair, Horsehair Yarn And Woven Fabric (in kgs)	23,687,888,156
5101 Wool Not Carded or Combed	20,161,286,482
5102 Fine/Coarse Animal Hair Not Carded/Combed	495,591,583
5103 Waste of Wool/of Fine/Coarse Animal Hair Including Yarn Waste Excluding Garneted Stock	56,537,442
5105 Wool & Fine/Coarse Animal Hair Carded or Combed (Including Combed Wool In Fragments)	476,761,808
5106 Yarn of Carded Wool not Put Up for Retail Sale	122,445,980
5107 Yarn of Combed Wool not Put Up for Retail Sale	124,982,603
5108 Yarn of Fine Animal Hair(Carded/Combed) Not Put Up For Retail Sale	21,898,566
5109 Yarn of Wool or of Fine Animal Hair, Put Up For Retail Sale	6,982,338
5110 Yarn of Coarse Animal Hair/of Horse Hair(Including Gimped Horsehair Yarn)W/N Put up For Retail Sale	2,130,150
5111 Woven Fabrics of Carded Wool Or of Carded Fine Animal Hair	1,412,713,738
5112 Woven Fabrics of Combed Wool/Fine Animal Hair	803,365,851
5113 Woven Fabrics of Coarse Animal Hair/of Horse Hair	3,191,615

Table 79: Export Of Livestock And Livestock Products In 2015-16 (As On 31-03-2016)	
Commodity	Value (in Rs.)
Live Animals (in number)	4,511,809,902
0101 Live Horses, Asses, Mules & Hinnies	17,438,560
0102 Live Bovine Animals	1,756,801
0103 Live Swine	4,829,800
0104 Live Sheep & Goats	4,459,329,884
0105 Live Poultry Fowls of the Species Gallus Domestic Ducks, Geese, Turkeys & Guinea	22,472,105
0106 Other Live Animals	5,982,752
Meat and Edible Meat Offal (in kgs)	276,012,587,673
0201 Meat of Bovine Animals, Fresh or Chilled	4,417,620,726
0202 Meat of Bovine Animals, Frozen	25,622,558,8120
0203 Meat of Swine, Fresh, Chilled Or Frozen	-
0204 Meat of Sheep Or Goats, Fresh, Chilled or Frozen	8,333,119,239
0206 Edible offal of Bovine Animals, Swine, Sheep, Goat, Horse, Ass, Mule/Hinny, Fresh, Chilled or Frozen	6,212,532,525
0207 Meat and Edible Offal of the Poultry, Fresh Chilled or Frozen	819,441,816
0208 Other Meat & Edible Meat Offal Fresh Chilled/Frozen	-
0209 Pig Fat Free of Lean Meat & Poultry Fat, Fresh, Chilled, Frozen, Salted in Brine etc.	-
0210 Meat/Edible Meat Offal, Salted in Brine, Dried/ Smoked; Edible Flours & Meals of Meat/Meat Offal	4,285,247
Dairy Produce; Birds' Eggs; Natural Honey; Edible Prod. of Animal Origin, Not Elsewhere Spec. or Included (in kgs)	21,444,751,619
0401 Milk & Cream Not Concentrated Nor Containing Added Sugar or Other Sweetening Matter	212,759,930
0402 Milk & Cream Concentrated/Containing Sugar/Sweetening Matter	3,196,248,908
0403 Butter Milk, Curdled Milk & Cream, Yoghurt, Khir & Other Fermented Acidified Milk & Cream	36,103,318
0404 Whey & Products Consisting of Natural Milk Constituent Not Containing Added Sugar or Sweetening Matter.	2,989,969
0405 Butter and Other Fats & Oils Derived from Milk; Dairy Spreads	2,777,349,236
0406 Cheese and Curd	1,316,575,938
0407 Birds Eggs, in Shell, Fresh Preserved or Cooked	3,456,974,615
0408 Birds Eggs, Not in Shell & Egg Yolks Fresh Dred, Cooked, Frozen or Otherwise Preserved	3,381,693,313
0409 Natural Honey	705,869,9104
0410 Edible Products of Animal Origin N.E.S.	5,357,288
Residues and Waste from the Food Industries; Prepared Animal Fodder (in kgs)	437,918,028
2301 Flours Meals & Pellets Of Meat/Meat Offal Of Fish Crustiness Molasses/Other Aquatic Invertebrates Unfit for Human Consumption	51,703,798,477
2302 Bran Sharps & Other Residues W/N in the form of Pellets Derived From the Sifting Milling/Other Working of Cereals/of Leguminous Plants	3,555,028,173
2303 Residues of Starch Manufacturing.	205,832,703

Table 79: Export Of Livestock And Livestock Products In 2013-14 (Contd.)	
Commodity	Value (in Rs.)
2304 Oil-Cake & other Solid Residue in Pellets form Obtained from Soya-Bean Oil Extraction	15,116,865,696
2305 Oil-Cake & other Solid Residue in Pellets form Obtained from ground nut Oil Extraction	162,808,259
2306 Oil-Cake & other Solid Residue in Pellets form Obtained from Extraction of vegetables fats.	20,098,501,706
2308 Veg, Materials & Veg. Waste/Residues for Animal Feeding	33,038,397
2309 Preparations of a Kind Used in Animal Feeding	12,093,805,515
Raw Hides and Skins (Other than Fur skins) and Leather (in kgs)	68,527,856,343
4101 Raw Hides & Skins of Bovine/Equine Animals (Fresh/Salted)	8,888,407
4102 Raw Skins of Sheep/Lambs (Fresh/Salted)	11,075
4103 Other Raw hide & Skins (Fresh/Salted)	9,484,153
4104 Tanned/Crust Hide & Skin of Bovine(Including Buffalo) or Equine Animal Without Hair Won split But Not Further Prepared	42,721,465
4105 Tanned/Crust Skin of Sheep Or Lamb Without Wool Whether Or Not Split But Not Further Prepared.	19,766,250
4106 Tanned/Crust Hide & Skins of Other Animals Without Wool/Hair Won Split But Not Further prepared.	1,792,290
4107 Dressed Leather of Bovine Without Hair W.O.N. Split	44,085,406,556
4112 Leather Further Prepared After Tanning/Crust Leather of Sheep/Lamb Without Wool W.O.N. Split	5,918,558,222
4113 Leather Further Prepared After Tanning/Crust Leather of other Animals Without Wool/ Hair W.O.N. Split.	17,963,038,568
4114 Chamois Leather/Patent Leather/Laminated Leather Metalized Leather	457,760,635
4115 Composition Leather With Base of Leather/ Leather Fiber in Slabs/Sheet/Strip; Paring/Waste of Leather	20,428,722
Wool, Fine or Coarse Animal Hair, Horsehair Yarn And Woven Fabric (in kgs)	11,656,607,854
5101 Wool Not Carded or Combed	29,216,463
5102 Fine/Coarse Animal Hair Not Carded/Combed	14,534,797
5103 Waste of Wool/of Fine/Coarse Animal Hair Including Yarn Waste Excluding Garneted Stock	817,505,334
5104 Garneted Stock of Wool/Fine/Coarse Animal Hair	4,572,069
5105 Wool & Fine/Coarse Animal Hair Carded or Combed (Including Combed Wool In Fragments)	231,024,6389
5106 Yarn of Carded Wool not Put Up for Retail Sale	66,197,4367
5107 Yarn of Combed Wool not Put Up for Retail Sale	500,038,1751
5108 Yarn of Fine Animal Hair (Carded/Combed Not Put Up for Retail Sale)	7,520,080
5109 Yarn of Wool or of Fine Animal Hair, Put Up For Retail Sale	35,961,781
5110 Yarn of Coarse Animal Hair/of Horse Hair(Including Gimped Horsehair Yarn) W/N Put up For Retail Sale	1,053,695
5111 Woven Fabrics of Carded Wool Or of Carded Fine Animal Hair	496,652,643
5112 Woven Fabrics of Combed Wool/Fine Animal Hair	2,266,306,122
5113 Woven Fabrics of Coarse Animal Hair/of Horse Hair	10,682,363

Table 80: Value Of Import Of Livestock And Livestock Product During 2015-16	
(Rs in Lakh)	
Broad Groups	2015-16
Livestock	5,450
Meat and Edible Meat Offal	1,276
Dairy and Poultry Products and Honey	33,971
Animal Fodder and Feed	2,47,767
Raw hide and skins & Leather	5,01,458
Raw Wool and Animal Hair	2,36,879
All Groups (Total)	1,026,801
India's Total Import	2,48,800,747

Broad Groups	2015-16
Livestock	45,118
Meat and Edible Meat Offal	2,760,126
Dairy and Poultry Products and Honey	2,14,448
Animal Fodder and Feed	5,17,038
Raw hide and skins & Leather	6,85,279
Raw Wool and Animal Hair	1,16,566
All Groups (Total)	4,338,574
India's Total Export	1,71,461,771

Table 81: Area Under Fodder Crops And Permanent Pastures And Other Grazing Lands During 2006-07 To 2012-13															
(In Thousand hectares)															
S. No.	States/UTs	Fodder Crops							Permanent Pastures and Other Grazing Land						
		2006-07	2007-08	2008-09*	2009-10*	2010-11*	2011-12*	2012-13*	2006-07	2007-08	2008-09*	2009-10*	2010-11*	2011-12*	2012-13*
1	Andhra Pradesh	212	201	100	86	85	102	87	602	571	569	566	554	553	515
2	Arunachal Pradesh	-	-	-	-	-	-	-	18	19	19	18	18	18	18
3	Assam	8	8	9	10	10	10	10	160	160	160	160	160	160	160
4	Bihar	16	16	13	18	18	16	24	17	16	16	16	16	16	16
5	Chhattisgarh	0	0	0	0	0	1	1	857	857	855	859	855	863	861
6	Goa	-	-	-	-	-	-	-	1	1	1	1	1	1	1
7	Gujarat	901	850	850	850	850	850	850	853	851	851	851	851	851	851
8	Haryana	684	755	620	420	408	334	432	27	26	30	28	27	28	25
9	Himachal Pradesh	10	10	10	11	8	8	8	1491	1500	1503	1504	1508	1508	1508
10	Jammu & Kashmir	55	61	54	52	53	55	53	128	126	128	120	119	123	114
11	Jharkhand	-	-	-	-	-	-	-	110	110	110	110	110	110	114
12	Karnataka	47	35	31	39	35	33	33	934	930	923	914	912	908	908
13	Kerala	5	5	5	5	5	4	5	0	0	0	0	0	0	0
14	Madhya Pradesh	539	513	490	476	462	433	406	1348	1352	1337	1338	1328	1321	1286
15	Maharashtra	969	851	1043	1001	901	901	901	1252	1249	1246	1242	1242	1244	1245
16	Manipur	-	-	-	-	-	-	-	1	1	1	1	1	1	1
17	Meghalaya	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	Mizoram	-	-	-	-	-	-	-	5	5	5	5	5	5	5
19	Nagaland	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	Odisha	-	-	-	-	-	-	-	494	494	494	518	513	508	536
21	Punjab	488	539	573	534	540	522	510	2	3	7	4	4	4	5
22	Rajasthan	3172	3229	3627	2875	3287	3386	4853	1706	1703	1699	1697	1694	1694	1694
23	Sikkim	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24	Tamil Nadu	188	172	173	173	195	240	179	110	110	110	110	110	110	110
25	Tripura	-	-	-	-	-	-	-	-	3	3	2	2	2	2
26	Uttarakhand	36	35	35	35	35	34	32	230	199	199	198	199	199	192
27	Uttar Pradesh	872	859	838	831	824	806	800	65	65	65	65	66	66	66
28	West Bengal	7	4	3	3	4	3	3	6	6	7	6	5	4	3
29	A & N Islands	-	-	-	-	-	-	-	6	4	5	4	4	4	4
30	Chandigarh	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31	Dadra & N. Haveli	1	1	1	1	1	1	1	1	1	1	1	1	1	1
32	Daman & Diu	-	-	0	0	0	0	0	-	-	-	-	-	-	-
33	Delhi	1	1	1	1	1	1	1	0	0	0	0	0	0	0
34	Lakshadweep	-	-	-	-	0	0	0	-	-	-	-	-	-	-
35	Puducherry	0	0	0	0	0	0	0	-	-	-	-	-	-	-
All India		8212	8144	8477	7419	7722	7738	9188	10418	10362	10344	10340	10305	10311	10240

“-“Not available/not received

"0" relates to the area below 500 hectares

Source: Directorate of Economics & Statistics; Ministry of Agriculture & Farmers Welfare

*provisional

Table 82: Percentage Distribution Of Monthly Per Capita Expenditure (MPCE) By Groups Of Consumption Items Over NSS Rounds												
Average Monthly Per Capita Expenditure as Percentage of Total MPCE												
Item	Rural						Urban					
	55th	56th	57th	58th	59th	60th	55th	56th	57th	58thd	59th	60th
Cereals	22.2	20.0	19.2	18.2	18.0	18.1	12.3	11.0	10.5	9.9	10.0	10.0
Gram	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Cereal Subst.	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Pulses & Prod.	3.8	3.4	3.4	3.3	3.1	3.0	2.8	2.4	2.4	2.3	2.2	2.1
Milk & Prod.	8.8	8.7	8.4	8.5	8.0	8.4	8.7	8.3	8.1	7.7	7.8	7.8
Edible Oil	3.7	3.1	3.7	4.0	4.4	4.6	3.1	2.7	2.9	3.1	3.4	3.5
Meat, Egg & Fish	3.3	3.6	3.4	3.4	3.2	3.3	3.1	3.0	2.8	2.7	2.7	2.6
Vegetables	6.2	5.9	6.6	6.6	6.3	5.8	5.1	4.6	4.9	4.8	4.5	4.2
Fruits & Nuts	1.7	1.8	1.6	1.7	1.8	1.7	2.4	2.1	2.0	2.1	2.2	2.2
Sugar	2.4	2.4	2.2	2.1	1.9	2.2	1.6	1.5	1.5	1.3	1.3	1.3
Salt & Species	3.0	2.3	2.4	2.3	2.4	2.3	2.2	1.7	1.7	1.6	1.6	1.6
Beverages etc.	4.2	4.5	4.4	4.6	4.4	4.3	6.3	6.3	6.3	6.8	6.1	6.1
Food Total	59.4	56.3	55.5	55.0	54.0	53.9	48.1	43.8	43.1	42.5	42.0	41.6
Pan, Tobacco & Intoxicants	2.9	3.0	3.0	2.8	2.6	2.5	1.9	1.9	1.8	1.7	1.6	1.6
Fuel & light	7.5	8.4	8.8	9.0	9.2	9.6	7.8	8.4	8.9	9.0	9.2	9.0
Clothing	6.8	7.3	7.1	7.1	6.9	7.1	6.1	6.4	6.2	6.0	5.9	6.0
Footwear	1.1	1.1	1.0	1.0	1.0	1.0	1.2	1.1	1.1	1.0	1.1	1.1
Misc. Goods & Services	19.6	11.8	11.9	12.4	13.0	13.5	27.2	23.2	22.8	23.8	24.1	25.2
Rents	-	-	-	-	-	-	-	-	-	-	-	-
Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Durable Goods	2.6	3.1	3.7	3.2	3.3	3.4	3.6	3.8	4.1	4.4	4.1	3.6
Non-Food Total	40.6	43.7	44.5	45.0	46.0	46.1	51.9	56.2	56.9	57.5	58.0	58.4
Total Expenditure (%)	100	100	100	100	100	100	100	100	100	100	100	100
Total Expenditure (In Rs.)	486.2	494.9	498.3	531.5	555.6	564.7	854.9	914.6	932.8	1012.0	1022.7	1060.2

Note: Per capita expenditure depends upon reference periods; utmost care should be taken before comparing the figures of the different rounds (temporal changes). For an example, NSS 55th round, figures were derived using Mixed Reference Period-MRP (URP data was not available for NSS 55th round). Similarly in NSS 60th round, two types of schedules were used for data collection (Type I & II) and figures given under 58th round were based on sch. Type I (MRP estimates).

Source: NSS Report, National Sample Survey Office, MOSPI

Table 82: Percentage Distribution Of Monthly Per Capita Expenditure (MPCE) By Groups Of Consumption Items Over NSS Rounds (Contd.)

Average Monthly Per Capita Expenditure as Percentage of Total MPCE												
Item	Rural						Urban					
	61st	62nd	63rd	64th	66th	68th	61st	62nd	63rd	64th	66th	68th
Cereals	18.0	17.0	16.5	16.1	15.6	12.0	10.1	9.4	9.1	8.9	9.1	7.3
Gram	0.1	0.2	0.2	0.2	0.2	0.2	0.0	0.1	0.1	0.1	0.1	0.1
Cereal Subst.	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1
Pulses & Prod.	3.1	3.2	3.3	3.1	3.7	3.1	2.1	2.2	2.3	2.1	2.7	2.1
Milk & Prod.	8.5	8.2	8.1	7.8	8.6	9.1	7.9	7.3	7.4	7.3	7.8	7.8
Edible Oil	4.6	4.1	3.9	4.3	3.7	3.8	3.5	3.0	2.9	3.2	2.6	2.7
Meat, Egg & Fish	3.3	3.9	3.5	3.4	3.5	3.6	2.7	2.8	2.6	2.7	2.7	2.8
Vegetables	6.1	6.1	6.2	6.3	6.2	4.8	4.5	4.3	4.3	4.4	4.3	3.4
Fruits & Nuts	1.9	1.9	1.8	1.8	1.6	1.9	2.2	2.2	2.1	2.1	2.1	2.3
Sugar	2.4	2.4	2.0	1.6	2.4	1.8	1.5	1.5	1.3	1.0	1.5	1.2
Salt & spices	2.5	2.1	2.3	2.3	2.4	2.4	1.7	1.5	1.6	1.5	1.5	1.7
Beverages etc.	4.5	4.2	4.4	5.6	5.6	5.8	6.2	5.8	5.7	6.4	6.3	7.1
Food Total	55.0	53.3	52.3	52.4	53.6	48.6	42.5	40.0	39.4	39.6	40.7	38.5
Pan, Tobacco & Intoxicants	2.7	2.5	2.6	2.5	2.2	2.4	1.6	1.5	1.4	1.3	1.2	1.4
Fuel & Light	10.2	9.7	9.5	9.7	9.5	9.2	9.9	9.4	9.0	8.5	8.0	7.6
Clothing	4.5	6.3	6.1	6.3	4.9	6.3	4.0	5.5	5.4	5.4	4.7	5.3
Footwear	0.8	1.0	0.9	1.0	1.0	1.3	0.7	1.0	1.0	1.0	0.9	1.2
Misc. Goods & Services	23.4	23.7	24.9	24.6	24.0	26.1	37.2	38.7	39.4	39.9	37.8	39.7
Rents	-	-	-	-	-	-	-	-	-	-	-	-
Taxes	-	-	-	-	-	-	-	-	-	-	-	-
Durable Goods	3.4	3.5	3.8	3.6	4.8	6.1	4.2	4.0	4.5	4.2	6.7	6.3
Non-Food Total	45.0	46.7	47.7	47.7	46.4	51.4	57.5	60.0	60.6	60.4	59.3	61.5
Total Expenditure (%)	100	100	100	100	100	100	100	100	100	100	100	100
Total Expenditure (In Rs.)	558.8	624.5	695.2	722.4	927.7	1278.9	1052.4	1170.6	1312.5	1471.5	1785.8	2399.24

Source: NSS Report, National Sample Survey Office, MOSPI

Table 83: Share Of Usually Working Persons In 'Farming Of Animals'/'Animals Production' And 'Agricultural And Animal Husbandry Service Activities, Except Veterinary Activities'/'Support Activities To Agriculture And Post-Harvest Crop Activities' Per 1000 Workers In Usual Status-All India

Category of Worker	55 th round		61 st round		66 th round		68 th round	
	Rural	Urban	Rural	Urban	Rural	Urban	Rural	Urban
	Farming of animals/animal production							
MALE								
	20	7	21	7	14	5	9.2	5.4
PS+SS	22	7	23	7	16	5	10.2	5.5
FEMALE								
PS	41	14	61	25	47	19	37.0	13.2
PS+SS	98	40	132	49	95	33	88.3	25.6
TOTAL PERSON								
PS	26	8	33	11	22	8	15.9	6.7
PS+SS	49	14	63	17	40	11	34.0	9.5
	Agricultural and animal husbandry service activities, except veterinary activities/Support activities to agriculture and post-harvest crop activities							
MALE								
PS	11	2	4	1	3	1	5.2	1.6
PS+SS	11	2	4	1	3	1	5.5	1.6
FEMALE								
PS	13	5	4	1	6	1	6.7	1.5
PS+SS	13	5	4	2	6	1	10.6	1.4
TOTAL PERSON								
PS	11	2	4	1	4	1	5.6	1.6
PS+SS	11	2	4	1	4	1	7.1	1.5

Note: 1. In NIC 2008, the activity 'animal production' is for NIC 2008 code 014 and in NIC 1998/NIC 2004 the term used is 'farming of animal' (NIC code 012). The coverage of NIC 2008 code 014 and NIC 1998/NIC 2004 code 012 is same.

2. In NIC 2008, the activity 'support activities to agriculture and post-harvest crop activities' is for NIC 2008 code 016 and in NIC 1998/NIC 2004 the term used is 'agricultural and animal husbandry service activities, except veterinary activities' NIC code 014. The coverage of NIC 2008 code 016 and NIC 1998/NIC 2004 code 014 are not same and the figures may not be exactly comparable.

3. Source: NSS Report No.458: Employment and Unemployment Situation in India, 1999-2000

NSS Report No.515: Employment and Unemployment Situation in India, 2004-05

NSS Report No.537: Employment and Unemployment Situation in India, 2009-10

NSS Report No.554: Employment and Unemployment Situation in India, 2011-12

Table 84: Number Of Veterinary Institutions (As On 31.03.2016)

S.No.	States/UTs	Veterinary Hospitals/Poly clinics	Veterinary Dispensaries	Veterinary Aid Centre (Stockmen Centers/ Mobile Dispensaries)	Total
1	Andhra Pradesh	194	1424	1548	5285
2	Arunachal Pradesh	1	93	289	383
3	Assam	29	541	767	1337
4	Bihar	39	1083	1595	2717
5	Chhattisgarh	275	795	406	1476
6	Goa	5	23	52	80
7	Gujarat	23	702	712	1437
8	Haryana	947	1813	21	2781
9	Himachal Pradesh	372	1769	1251	3392
10	Jammu & Kashmir	281	1900	668	2849
11	Jharkhand	27	424	433	884
12	Karnataka	694	1833	1688	4215
13	Kerala	277	869	20	1166
14	Madhya Pradesh	1063	1535	65	2663
15	Maharashtra	200	1746	2910	4856
16	Manipur	-	-	-	0
17	Meghalaya	4	115	91	210
18	Mizoram	5	35	103	143
19	Nagaland	11	30	127	168
20	Odisha	541	2939	314	3794
21	Punjab	1367	1485	45	2897
22	Rajasthan	2527	198	2917	5642
23	Sikkim	17	52	63	132
24	Tamil Nadu	171	2481	931	3583
25	Telangana	110	908	1101	2119
26	Tripura	16	60	431	507
27	Uttarakhand	324	10	776	1110
28	Uttar Pradesh	2205	268	2626	5099
29	West Bengal	112	611	2659	3382
30	A & N Islands *	10	12	11	33
31	Chandigarh	5	8	-	13
32	Dadra & Nagar Haveli *	-	-	-	0
33	Daman & Diu	-	2	3	5
34	Delhi *	50	26	-	76
35	Lakshadweep*	4	5	8	17
36	Puducherry*	-	17	73	90
TOTAL		11906	25812	24704	62422

‘-’ Not available/not received

*Previous data used

Source : State/UT Animal Husbandry Departments

Table 85: State Farms And Other Infrastructures (As On 31.03.2016)

S. No.	States/UTs	No. of ICD Projects	Semen Production Centres under		Frozen Semen Banks under		No. of AI Centres under		No. of Cattle Breeding Farms under	
			AH Dept.	Others	AH Dept.	Others	AH Dept.	Others	AH Dept.	Others
1	Andhra Pradesh	-	-	3	-	13	3119	2892	-	3
2	Arunachal Pradesh	-	-	2	-	-	50	-	10	-
3	Assam	-	-	-	-	-	-	-	-	-
4	Bihar	23	1	-	3	-	1476	3280	3	-
5	Chhattisgarh	5	1	-	5	-	32	11	4	-
6	Goa	-	-	-	1	-	80	20	1	-
7	Gujarat	23	1	4	7	-	1905	7094	4	4
8	Haryana	7	3	4	10	4	2759	1000	3	-
9	Himachal Pradesh	-	2	-	7	-	2551	-	3	-
10	Jammu & Kashmir	145	2	-	10	-	1259	1	8	2
11	Jharkhand	1	-	-	1	-	433	1010	3	-
12	Karnataka	-	3	1	2	-	4215	2888	9	-
13	Kerala	9	-	3	-	7	2510	737	5	9
14	Madhya Pradesh	-	-	1	-	8	2460	2408	8	2
15	Maharashtra	-	3	-	33	-	4856	-	9	-
16	Manipur	-	-	-	-	-	255	-	-	-
17	Meghalaya	2	2	-	1	-	66	-	4	-
18	Mizoram	-	1	-	1	-	58	-	7	-
19	Nagaland	1	-	-	4	-	54	-	11	-
20	Odisha	-	1	-	1	-	4398	1300	8	-
21	Punjab	-	2	1	2	1	2871	200	1	-
22	Rajasthan	-	-	2	-	2	5488	1091	3	-
23	Sikkim	-	-	-	-	-	141	-	-	-
24	Tamil Nadu	-	3	3	31	18	3579	3852	7	7
25	Telangana	-	-	1	-	9	2083	1581	-	1
26	Tripura	2	-	-	3	-	11	-	1	-
27	Uttarakhand	-	-	1	-	2	682	873	2	2
28	Uttar Pradesh	-	3	-	3	-	5043	1323	11	-
29	West Bengal	-	-	-	-	-	-	-	-	-
30	A & N Islands *	-	-	-	-	-	21	-	-	-
31	Chandigarh	-	-	-	-	-	1	-	-	-
32	D. & N. Haveli *	-	-	-	-	-	-	-	-	-
33	Daman & Diu	-	-	-	-	-	1	-	-	-
34	Delhi *	-	-	-	-	-	-	-	-	-
35	Lakshadweep *	-	-	-	-	-	7	-	2	-
36	Puducherry *	-	-	-	1	-	70	33	-	-
All India		218	28	26	126	64	52534	31594	127	30

‘-’ Not available/not received

*Previous data used

Source : State/UT Animal Husbandry Departments

Table 85: State Farms And Other Infrastructures (As On 31.03.2016) (Contd.)

S.No.	States/UTs	No. of Buffalo Breeding Farms under		No. of Gaushalas under		No. of Liquid Nitrogen Plants under		No. of Poultry Breeding Farms under	
		AH Dept.	Others	AH Dept.	Others	AH Dept.	Others	AH Dept.	Others
1	Andhra Pradesh	-	1	-	56	-	-	-	-
2	Arunachal Pradesh	-	-	-	-	4	-	14	-
3	Assam	-	-	-	-	-	-	-	-
4	Bihar	-	-	87	-	3	-	5	-
5	Chhattisgarh	-	-	-	71	1	-	8	-
6	Goa	1	-	-	3	-	-	1	1
7	Gujarat	1	2	-	667	-	-	12	193
8	Haryana	1	1	2	408	-	-	-	-
9	Himachal Pradesh	-	-	1	77	7	-	11	-
10	Jammu & Kashmir	2	-	-	15	13	-	18	17
11	Jharkhand	1	-	-	31	-	2	2	3
12	Karnataka	1	-	2	81	-	7	7	17
13	Kerala	1	2	-	1	-	1	11	2
14	Madhya Pradesh	1	-	-	592	-	3	9	5
15	Maharashtra	1	-	-	159	-	-	16	-
16	Manipur	-	-	-	-	4	-	-	-
17	Meghalaya	1	-	-	-	2	-	12	-
18	Mizoram	1	-	-	-	2	-	10	-
19	Nagaland	1	-	-	-	3	-	10	-
20	Odisha	-	-	1	26	-	-	8	-
21	Punjab	1	-	-	367	-	2	-	588
22	Rajasthan	1	-	-	1573	-	-	-	-
23	Sikkim	-	-	-	-	-	-	7	-
24	Tamil Nadu	2	4	-	81	2	4	4	394
25	Telangana	-	1	-	75	-	-	1	-
26	Tripura	-	-	-	-	1	-	4	-
27	Uttarakhand	-	-	-	-	-	-	7	-
28	Uttar Pradesh	3	-	7	485	2	-	11	60
29	West Bengal	-	-	-	2	-	9	25	20
30	A & N Islands *	-	-	-	-	1	1	-	-
31	Chandigarh	-	-	-	3	-	-	-	-
32	D. & N. Haveli *	-	-	-	-	-	-	-	-
33	Daman & Diu	-	-	-	3	-	-	-	-
34	Delhi *	-	-	5	-	-	-	-	-
35	Lakshadweep *	-	-	-	-	-	-	4	-
36	Puducherry*	-	-	-	2	-	3	5	-
All India		20	11	105	4778	45	32	223	1300

‘-’ Not available/not received

*Previous data used

Source : State/UT Animal Husbandry Departments

Table 85: State Farms And Other Infrastructures (As On 31.03.2016) (Contd.)

S. No.	States/UTs	No. of Duck Breeding Farms under		No. of Hatcheries		No. of Sheep Breeding Farms under		No. of Intensive Sheep Dev Project	Sheep & Wool extension Centres
		AH Dept.	Others	Govt.	Private	AH Dept.	Others		
1	Andhra Pradesh	-	-	1	7	2	-	7	-
2	Arunachal Pradesh	-	-	2	-	1	-	-	7
3	Assam	-	-	-	-	-	-	-	-
4	Bi ha r	-	-	3	-	-	-	-	-
2	Chhattisgarh	2	-	7	6	-	-	-	-
6	Goa	-	-	1	1	-	-	-	-
7	Gujarat	-	-	5	18	3	1	5	177
8	Haryana	-	-	1	-	1	1	-	-
9	Hi ma chal Pradesh	-	-	2	-	5	-	-	9
10	Jammu & Kashmir	1	-	10	8	17	-	14	1033
11	Jharkhand	1	-	2	28	2	-	-	3
12	Ka ma taka	-	1	7	50	4	-	-	-
13	Kerala	1	-	12	10	-	-	-	-
14	Madhya Pradesh	-	-	9	11	3	-	-	19
15	Maharashtra	1	-	4	-	-	6	-	-
16	Manipur	-	-	-	-	-	-	-	-
17	Meghalaya	-	-	7	-	1	-	-	-
18	Mizora m	1	-	9	-	-	-	-	-
19	Nagaland	3	-	2	-	1	-	-	-
20	Odisha	2	-	58	-	1	-	-	-
21	Punjab	-	-	1	34	1	-	-	38
22	Rajas than	-	-	1	-	1	-	1	-
23	Si kki m	-	-	2	-	-	-	-	-
24	Tamil Nadu	-	2	5	41	7	8	-	-
25	Telangana	-	-	-	37	-	-	4	-
26	Tripura	2	-	6	8	-	-	-	-
27	Utta ra khand	-	-	7	-	11	-	-	113
28	Uttar Pradesh	-	-	11	30	2	-	1	180
29	West Bengal	5	-	27	98	4	-	-	-
30	A & N Islands *	8	-	11	4	-	-	-	-
31	Cha ndiga rh	-	-	-	-	-	-	-	-
32	D. & N. Haveli *	-	-	-	-	-	-	-	-
33	Da man & Diu	-	-	-	-	-	-	-	-
34	Delhi *	-	-	-	-	-	-	-	-
35	Lakshadweep *	-	-	10	-	-	-	-	-
36	Puducherry *	-	-	-	-	-	-	-	-
All India		27	3	223	391	67	16	32	1579

‘-’ Not available/not received

*Previous data used

Source: State/UT Animal Husbandry Departments

Table 85: State Farms And Other Infrastructures (As On 31.03.2016) (Contd.)

S. No.	States/UTs	Wool Grading Centre	No. of Goat Breeding	No. of Rabbit Breeding Farms	No. of Fodder Seed Production Farms under		No. of Pig Breeding Farms	No. of Camel Breeding Farms	No. of Horse Farms
					AH Dept.	Private			
1	Andhra Pradesh	-	-	-	1	-	4	-	-
2	Arunachal Pradesh	-	1	-	-	-	10	-	-
3	Assam	-	-	-	-	-	-	-	-
4	Bi har	-	1	-	-	-	-	-	-
5	Chha ttisgar h	-	2	1	4	2	2	-	-
6	Goa	-	-	-	1	-	1	-	-
7	Guja rat	1	5	-	2	28	-	1	2
8	Haryana	2	1	-	1	1	2	1	1
9	Hi ma chal Pradesh	3	-	2	-	-	-	-	1
10	Jammu & Kashmi r	3	8	1	7	-	-	1	1
11	Jha rkhand	-	6	-	-	11	28	-	-
12	Ka ma taka	-	1	3	-	-	5	-	-
13	Kerala	-	7	5	-	2	8	-	-
14	Madhya Pradesh	1	2	-	-	-	-	-	-
15	Maha rash tra	-	8	-	-	-	-	-	-
16	Manipur	-	-	-	-	-	-	-	-
17	Meghalaya	-	1	1	5	-	12	-	-
18	Mizora m	-	1	2	7	-	10	-	-
19	Nagaland	-	2	1	3	-	10	-	-
20	Odisha	-	6	-	7	-	1	-	-
21	Punjab	1	1	1	2	-	4	-	-
22	Ra jas than	-	1	-	1	-	1	-	-
23	Sik kim	-	4	1	-	-	7	-	-
24	Tamil Nadu	1	14	6	12	9	11	-	4
25	Telangana	-	-	-	-	-	-	-	-
26	Tripura	-	3	2	6	-	10	-	-
27	Uttar a khand	1	2	5	-	1	2	-	-
28	Uttar Pradesh	2	7	-	9	-	6	-	-
29	West Bengal	-	5	2	2	2	6	-	-
30	A & N Islands *	-	7	-	-	-	5	-	-
31	Cha ndiga rh	-	-	-	-	-	-	-	-
32	D. & N. Haveli *	-	-	-	-	-	-	-	-
33	Daman & Diu	-	-	-	-	-	-	-	-
34	Delhi *	-	-	-	-	-	-	-	-
35	Lakshadweep *	-	1	-	-	-	-	-	-
36	Puducherry *	-	-	-	-	2	-	-	-
All India		15	97	33	70	58	145	3	9

‘-’ Not available/not received

*Previous data used

Source: State/UT Animal Husbandry Departments

Table 85: State Farms And Other Infrastructures (As On 31.03.2016) (Contd.)

S.No.	States/UTs	No. of Rinderpest Checkposts	No. of Carcass Utilisation Centres		No. of Reg. Slaughter Houses	No. of Milk Proc. Factories	No. of Liquid Milk Plants
			Govt. Sector	Other Org.			
1	Andhra Pradesh	4	-	-	96	15	190
2	Aruna dhal Pradesh	2	1	-	1	-	1
3	Assam	-	-	-	-	-	-
4	Bi ha r	-	-	-	42	16	-
5	Ch ha ttisgar h	7	-	-	10	7	4
6	Goa	3	-	-	1	1	1
7	Gujarat	-	-	7	8	13	18
8	Ha ryana	-	-	-	36	28	7
9	Hi ma chal Pra desh	6	-	-	37	7	21
10	Jammu & Kashmir	5	-	-	20	5	8
11	Jha rkhand	2	-	-	35	14	20
12	Ka ma taka	-	-	-	96	5	23
13	Kerala	18	-	1	55	14	14
14	Madhya Pradesh	19	-	1	281	17	70
15	Maha rashtra	13	-	-	302	-	-
16	Manipur	-	-	-	-	-	-
17	Meghalaya	4	-	-	-	3	2
18	Mizora m	10	1	-	4	5	5
19	Nagaland	16	-	-	1	4	1
20	Odisha	-	-	-	18	11	350
21	Punjab	-	-	-	95	-	79
22	Ra jas than	-	-	-	4	21	21
23	Si kki m	5	-	-	4	4	4
24	Tamil Nadu	10	1	-	112	34	350
25	Telangana	8	-	-	68	4	65
26	Tripura	1	-	-	-	-	-
27	Utta ra khand	-	-	-	23	9	76
28	Utta r Pradesh	7	1	-	285	-	-
29	West Bengal	12	-	1	10	15	158
30	A & N Islands	-	-	-	-	-	-
31	Cha ndiga rh	-	-	-	1	-	-
32	D. & N. Haveli	-	-	-	-	-	-
33	Da man & Diu	-	-	-	3	-	-
34	Delhi	-	-	-	1	-	-
35	Lakshadweep	9	-	-	1	-	-
36	Puducherry	2	-	-	2	2	3
All India		163	4	10	1652	254	1491

‘-’ Not available/not received

*Previous data used

Source : State/UT Animal Husbandry Departments

Table 86: No. Of Artificial Inseminations Performed During 2010-11 To 2015-16 (In 000 Numbers)							
S.No.	States/UTs	2010-11	2011-12	2012-13	2013-14	2014-15	2015-16
1	Andhra Pradesh	3896	4074	4198	3905	4047	4073
2	Arunachal Pradesh	2216	2053	2020	2027	2070	2293
3	Assam	211	273	260	330	265	217
4	Bihar	1948	2116	2473	2414	2624	2633
5	Chhattisgarh	471	461	477	498	501	527
6	Goa	23	24	24	31	33	35
7	Gujarat	5390	5547	5897	6147	6609	7054
8	Haryana	49820	53741	57482	58514	63874	61745
9	Himachal Pradesh	714	801	890	928	976	990
10	Jammu & Kashmir	595	696	799	839	867	888.53
11	Jharkhand	238	254	327	445	498	642
12	Karnataka	5579	5893	5339	5246	5673	5630
13	Kerala	1414	1545	1340	1225	1277	-
14	Madhya Pradesh	909	1141	1205	1277	2388	2725
15	Maharashtra	1934	1940	2184	2327	2443	2226
16	Manipur	11	12	14	14	14	12
17	Meghalaya	28	27	27	27	27	29
18	Mizoram	4	3	3	4	5	5
19	Nagaland	50	-	-	-	32	54
20	Odisha	1238	1223	1296	1435	1518	1634
21	Punjab	36	40	42	36	38	42
22	Rajasthan	1913	2002	2957	3156	3386	3100
23	Sikkim	10	11	12	13	13	13
24	Tamil Nadu	5965	6035	6442	6577	7355	7723
25	Telangana	1287	1426	1497	1446	1487	1446.013
26	Tripura	120	125	129	144	155	152
27	Uttarakhand	301	421	401	403	567	591
28	Uttar Pradesh	4342	5433	6435	7134	7787	8389
29	West Bengal	3289	3541	3821	3827	4109	3317
30	A & N Islands *	8	8	8	9	9	9
31	Chandigarh	11	12	8	9	9	8
32	D. & N. Haveli *	-	-	-	-	-	-
33	Daman & Diu	-	-	-	-	-	-
34	Delhi *	6	2	13	15	13	-
35	Lakshadweep *	1	1	1	1	1	-
36	Puducherry*	98	90	88	75	76	-
	TOTAL	94076	100971	108109	110477	120745	118201

‘-’ Not available/not received

*Previous data used

Source : State/UT Animal Husbandry Departments

PART - VIII

FISHIRIES STATISTICS

Table 87: Fish Production During 2014-15 (Prov.)				
(In Tonnes)				
S. No.	States/UTs	Marine	Inland	Total
1	Andhra Pradesh	475401	1489033	1964434
2	Arunachal Pradesh	0	4000	4000
3	Assam	0	282700	282700
4	Bihar	0	479800	479800
5	Chhattisgarh	0	314164	314164
6	Goa	114571	3276	117847
7	Gujarat	698450	111482	809932
8	Haryana	0	111203	111203
9	Himachal Pradesh	0	10736	10736
10	Jammu & Kashmir	0	20300	20300
11	Jharkhand	0	106430	106430
12	Karnataka	389822	223419	613241
13	Kerala	472744	159512	632256
14	Madhya Pradesh	0	109121	109121
15	Maharashtra	423794	124952	548746
16	Manipur	0	30500	30500
17	Meghalaya	0	5893	5893
18	Mizoram	0	6387	6387
19	Nagaland	0	7835	7835
20	Odisha	133211	306645	439856
21	Punjab	0	114770	114770
22	Rajasthan	0	46314	46314
23	Sikkim	0	440	440
24	Tamil Nadu	457454	240158	697612
25	Telangana	0	265379	265379
26	Tripura	0	63560	63560
27	Uttarakhand	0	3936	3936
28	Uttar Pradesh	0	494265	494265
29	West Bengal	178851	1438468	1617319
30	A&N Islands	36980	197	37177
31	Chandigarh	0	118	118
32	Dadra & Nagar Haveli	0	0	0
33	Daman & Diu	28772	0	28772
34	Delhi	0	675	675
35	Lakshadweep	13186	0	13186
36	Puducherry	68053	5452	73505
All India		3491290	6581121	10072411

Source: Fisheries Division, D/o Animal Husbandry, Dairying & Fisheries

Table 88: Fish Seed Production During 2014-15 (Prov.)		
(In Million Fry)		
S. No	States/UTs	Total
1	Andhra Pradesh	6718.98
2	Aruna chal Pradesh	9.84
3	Assam	4585.00
4	Bi ha r	505.74
5	Ch ha ttisga rh	1351.42
6	Goa	1.40
7	Guja rat	248.40
8	Ha ryana	639.06
9	Hi ma chal Pra desh	25.70
10	J & K	40.05
11	Jha rkhand	1108.46
12	Ka ma taka	529.96
13	Kerala	0.00
14	Madhya Pradesh	1001.88
15	Maharashtra	143.71
16	Manipur	170.00
17	Meghala ya	58.43
18	Mizora m	30.00
19	Nagaland	47.70
20	Odisha	5557.63
21	Punjab	229.74
22	Ra jas than	826.26
23	Sik ki m	2.95
24	Tamil Nadu	263.58
25	Telangana	3.30
26	Tripura	736.75
27	Utta ra khand	48.57
28	Utta r Pradesh	1661.54
29	West Bengal	16717.00
30	A&N Islands	1.21
31	Cha ndiga rh	0.80
32	D & N Haveli	0.00
33	Daman & Diu	0.00
34	Delhi	1.67
35	Lakshadweep	0.00
36	Puducherry	0.00
All India		43266.73

Source: Fisheries Division, D/o Animal Husbandry, Dairying & Fisheries

Table 89: Inland Fishery Resources By States And Union Territories

S. No.	State/UTs	Rivers & Canals (Kms.)	Reservoirs (Lakh Ha)	Tanks & Ponds (Lakh Ha)	Floodplain Lakes & Derelict Water (Lakh Ha)	Brackish Water (Lakh Ha)	Total Water Bodies (Lakh Ha)
1	Andhra Pradesh	11514	2.34	5.17	-	0.60	8.11
2	Arunachal Pradesh	2000	-	2.76	0.42	-	3.18
3	Assam	4820	0.02	0.23	1.10	-	1.35
4	Bihar	3200	0.60	0.95	0.05	-	1.60
5	Chhattisgarh	3573	0.84	0.63	-	-	1.47
6	Goa	250	0.03	0.03	-	Neg.	0.06
7	Gujarat	3865	2.43	0.71	0.12	1.00	4.26
8	Haryana	5000	Neg.	0.10	0.10	-	0.20
9	Himachal Pradesh	3000	0.42	0.01	-	-	0.43
10	Jammu & Kashmir	27781	0.07	0.17	0.06	-	0.30
11	Jharkhand	4200	0.94	0.29	-	-	1.23
12	Karnataka	9000	4.40	2.90	-	0.10	7.40
13	Kerala	3092	0.30	0.30	2.43	2.40	5.43
14	Madhya Pradesh	17088	2.27	0.60	-	-	2.87
15	Maharashtra	16000	2.99	0.72	-	0.12	3.83
16	Manipur	3360	0.01	0.05	0.04	-	0.10
17	Meghalaya	5600	0.08	0.02	Neg.	-	0.10
18	Mizoram	1395	-	0.02	-	-	0.02
19	Nagaland	1600	0.17	0.50	Neg.	-	0.67
20	Odisha	4500	2.56	1.23	1.80	4.30	9.89
21	Punjab	15270	Neg.	0.07	-	-	0.07
22	Rajasthan	5290	1.20	1.80	-	-	3.00
23	Sikkim	900	-	-	0.03	-	0.03
24	Tamil Nadu	7420	5.70	0.56	0.07	0.60	6.93
25	Tripura	1200	0.05	0.13	-	-	0.18
26	Uttarakhand	2686	0.20	0.01	0.00	-	0.21
27	Uttar Pradesh	28500	1.38	1.61	1.33	-	4.32
28	West Bengal	2526	0.17	2.76	0.42	2.10	5.45
29	And N Islands	-	0.00	0.00	-	0.33	0.34
30	Chandigarh	2	-	Neg.	Neg.	-	0.00
31	Dadra and Nagar Haveli	54	0.05	-	-	-	0.05
32	Daman and Diu	12	-	Neg.	-	Neg.	0.00
33	Delhi	150	0.04	-	-	-	0.04
34	Lakshadweep	-	-	-	-	-	0.00
35	Puducherry	247	-	Neg	0.01	Neg.	0.01
All India		195095	29.26	24.33	7.98	11.55	73.12

Source: Fisheries Division, D/o Animal Husbandry, Dairying & Fisheries

Neg. = Negligible

Table 90: Marine Fisheries Resources - Coastal States And Union Territories Of India							
S. No.	State/Union Territory	App. Length of Coast Line (Kms.)	Continental Shelf ('000 Sq. Kms.)	Number of Landing Centres	Number of fishing Villages	No. of fishermen families	Fisher folk population
1	Andhra Pradesh	974	33	353	555	163427	605428
2	Goa	104	10	33	39	2189	10545
3	Gujarat	1600	184	121	247	62231	336181
4	Ka ma taka	300	27	96	144	30713	167429
5	Kerala	590	40	187	222	118937	610165
6	Maharashtra	720	112	152	456	81492	386259
7	Odisha	480	26	73	813	114238	605514
8	Tamil Nadu	1076	41	407	573	192697	802912
9	West Bengal*	158	17	59	188	76981	380138
10	A & N	1912	35	16	134	4861	22188
11	Daman & Diu	27	-	5	11	7374	40016
12	Lakshadweep	132	4	10	10	5338	34811
13	Puducherry	45	1	25	40	14271	54627
All India		8118	530	1537	3432	874749	4056213

* Subsequent reference to villages actually means Gram Panchayat in West Bengal
Source: Fisheries Division, D/o Animal Husbandry, Dairying & Fisheries

Table 91: Fishing Crafts - Coastal States And Union Territories					
S. No.	State/Union Territory	Traditional Crafts (Non-Motorized)	Motorized Crafts	Mechanized Mechanical	Total
1	Andhra Pradesh	15366	14902	1916	32184
2	Goa	394	0	2290	2684
3	Gujarat	102	10620	14330	25052
4	Ka ma taka	8362	6995	2576	17933
5	Kerala	2384	28252	4165	34801
6	Maharashtra	7362	0	16297	23659
7	Odisha	11400	7853	1686	20939
8	Tamil Nadu	5278	29528	5714	40520
9	West Bengal	4994	4929	2534	12457
10	Andaman & Nicobar Islands	1984	1730	127	3841
11	Daman and Diu	0	285	1597	1882
12	Lakshadweep	300	1115	7	1422
13	Pondicherry	1442	1800	834	4076
All India		59368	108009	54073	221450

Source: Fisheries Division, D/o Animal Husbandry, Dairying & Fisheries

PART - IX

MISCELLANEOUS

Table 92: Human Population From 1901 To 2011

Year	Population	Decadal Growth Rate (%)	Average Annual Exponential Growth Rate (%)	Progressive Growth Rate over 1901 (%)
1901	238,396,327	-	-	-
1911	252,093,390	5.75	0.56	5.75
1921	251,321,213	(-) 0.31	(-) 0.03	5.42
1931	278,977,238	11	1.04	17.02
1941	318,660,580	14.22	1.33	33.67
1951	361,088,090	13.31	1.25	51.47
1961	439,234,771	21.64	1.96	84.25
1971	548,159,652	24.8	2.2	129.94
1981	683,329,097	24.66	2.22	186.64
1991	846,302,688	23.87	2.16	255.05
2001	1,028,737,436	21.54	1.97	331.52
2011	1,210,854,977	17.70	1.64	407.92

Notes :

In working 'Decadal Growth and 'Percentage Growth'. For India 1941-51 and 1951-61 the population of Tuensang district for 1951 (7.25) and the population of Tuensang (83,501) and Mon (5,774) districts for 1961 Census of Nagaland state have not been taken into account as the area were censused for the first time in 1951 and the same are not comparable.

1. In 1981, census was not conducted in Assam, Based on the 1971 results and the final 1991 census the population of Assam as on March 1, 1981 has been interpolated.

2. The 1991 census has not been conducted in Jammu & Kashmir. Hence the population figures for India include the population figure for J & K projected by the Standing Committee of Experts on population projections (October, 1989)

3. Includes estimated population of Paomata, Mao Maram and Purul sub-divisions of Senapati District of Manipur for 2001.

4. The percentage decadal growth show in column 4 of Statement 2 indicates a decline from 24.80 percent during the decade 1961-71 to 24.66 percent during the decade 1971-81, while the average annual exponential growth rate presented in column 7 of this statement shows an increase from 2.20 to 2.22. This is because the percent decadal variation has not been adjusted for the shift in reference data in 1971. The decadal variation for 1961-71 related to 121 months while that 1971-81 relates to 119 months. If we adjust for the difference, the percentage decadal growth works out to 24.59 percent for 1961-71 and 24.87 percent for the decade 1971-81.

5. The 1971 census was conducted with 1 April, 1971 as the reference date. In both the 1961 and 1981 censuses the reference date was 1 March. The average annual exponential growth rate presented in the statement takes into account this difference. No such adjustment has been made while calculating decadal growth rate.

6. In Arunachal Pradesh the census was conducted for the first time in 1961. While working out the decadal growth, both absolute as well as per cent for 1951- 61, 1961 census population of Arunachal Pradesh has been excluded.

Source: Office of the Registrar General & Census commissioner, India.

Table 93: Sex Ratio From 1901-2011	
Census Year	Sex Ratio
	(no. of females for 1000 males)
1901	972
1911	964
1921	955
1931	950
1941	945
1951	946
1961	941
1971	930
1981	934
1991	927
2001	933
2011*	943

Note:

1. 1981- Includes interpolated population of Assam.

2. 1991- The 1991 census was not held in J & K. For working out sex ratio for India the population for J & K as projected by the Standing Committee of Experts on Population Projections (October, 1989) has been taken.

3. The figures for India and Manipur include by sex, the estimated population of Paomata, Mao Maram and Pural sub-divisions of Senapati district of Manipur for Census 2001.

Source: Office of the Registrar General & Census Commissioner India.

Table 94: Literacy Rate From 1951-2011			
Year	Persons	Males	Females
1951	18.33	27.16	8.86
1961	28.3	40.4	15.35
1971	34.45	45.96	21.97
1981	43.57	56.38	29.76
1991	52.21	64.13	39.29
2001	64.83	75.26	53.67
2011*	73	80.9	64.60

Note: 1951- Excluding the population of J & K, Pondicherry and NEFA, D & N. Haveli and Goa, Daman & Diu.

1961- Excluding Goa, Daman & Diu, NEFA.

1981- Excluding Assam

1991- Excluding J & K.

1. Literacy rate for 1951, 1961 and 1971 relate to population aged five years and above. The rate for the years 1981 and 1991 relate to the population aged seven years and above. The literacy rate for the population aged five years and above in 1981 has been shown in brackets.

2. The 1981 rates exclude Assam where the 1981 census could not be conducted. The 1991 census rate excludes J & K where census could not be undertaken.

Source: Office of the Registrar General & Census commissioner, India

Table 95: Administrative Units - Number Of Districts, Sub-Districts, Towns And Villages -2011 Population Census						
S.No.	State/UT	Districts	Sub- Districts (Taluks)	No. of Towns		Total Villages
				Statutory Towns	Census Towns	
All India		640	5,988	4,041	3,892	6,40,930
1	Andhra Pradesh	23	1,128	125	228	27,800
2	Arunachal Pradesh	16	188	26	1	5,589
3	Assam	27	184	88	126	26,395
4	Biha r	38	534	139	60	44,874
5	Chha ttisga rh	18	149	168	14	20,126
6	Goa	2	11	14	56	334
7	Gujarat	26	225	195	153	18,225
8	Haryana	21	74	80	74	6,841
9	Hi ma chal Pra desh	12	117	56	3	20,690
10	Jammu & Kashmi r	22	82	86	36	6,553
11	Jha rkhand	24	259	40	188	32,394
12	Ka ma taka	30	180	220	127	29,340
13	Kerala	14	63	59	461	1,018
14	Madhya Pradesh	50	342	364	112	54,903
15	Maha rash tra	35	357	256	278	43,662
16	Manipur	9	38	28	23	2,582
17	Meghalaya	7	39	10	12	6,839
18	Mizoram	8	29	23	0	830
19	Nagaland	11	114	19	7	1,428
20	Odisha	30	477	107	116	51,313
21	Punjab	20	77	143	74	12,581
22	Rajasthan	33	244	185	112	44,672
23	Sikkim	4	9	8	1	451
24	Tamil Nadu	32	216	721	376	15,979
25	Tripura	4	44	16	26	875
26	Uttar Pradesh	71	312	648	267	1,06,773
27	Uttara khand	13	78	74	41	16,793
28	West Bengal	19	360	129	780	40,203
29	A & N Islands	3	9	1	4	555
30	Chandiga rh	1	1	1	5	5
31	Dadra & Naga r Haveli	1	1	1	5	65
32	Daman & Diu	2	2	2	6	19
33	Delhi	9	27	3	110	112
34	Lakshadweep	1	10	0	6	21
35	Puducherry	4	8	6	4	90

Source: Census of India 2011

Table 96: Number And Percentage Of Population Below Poverty Line By States In Rural And Urban Areas-2011-12-State-Wise (Based On Tendulkar Methodology)

(Nos. in lakh)

S.No.	States/UTs	Rural		Urban		Combined	
		No. of Persons	% of Persons	No. of Persons	% of Persons	No. of Persons	% of Persons
1	Andhra Pradesh	61.8	10.96	16.98	5.81	78.78	9.20
2	Arunachal Pradesh	4.2	38.93	0.66	20.33	4.91	34.67
3	Assam	92.1	33.89	9.21	20.49	101.27	31.98
4	Bihar	320.4	34.06	37.75	31.23	358.15	33.74
5	Chhattisgarh	88.9	44.61	15.22	24.75	104.12	39.93
6	Delhi	0.5	12.92	16.46	9.84	16.96	9.91
7	Goa	0.4	6.81	0.38	4.09	0.75	5.09
8	Gujarat	75.4	21.54	26.88	10.14	102.23	16.63
9	Haryana	19.4	11.64	9.41	10.28	28.83	11.16
10	Himachal Pradesh	5.3	8.48	0.30	4.33	5.59	8.06
11	Jammu & Kashmir	10.7	11.54	2.53	7.20	13.26	10.35
12	Jharkhand	104.1	40.84	20.24	24.83	124.33	36.96
13	Karnataka	92.8	24.53	36.96	15.25	129.76	20.91
14	Kerala	15.5	9.14	8.46	4.97	23.94	7.05
15	Madhya Pradesh	191.0	35.74	43.10	21.00	234.05	31.65
16	Maharashtra	150.6	24.22	47.36	9.12	197.92	17.35
17	Manipur	7.4	38.80	2.78	32.59	10.23	36.89
18	Meghalaya	3.0	12.53	0.57	9.26	3.61	11.87
19	Mizoram	1.9	35.43	0.37	6.36	2.28	20.40
20	Nagaland	2.8	19.93	1.00	16.48	3.76	18.88
21	Odisha	126.1	35.69	12.39	17.29	138.53	32.59
22	Puducherry	0.7	17.06	0.55	6.30	1.24	9.69
23	Punjab	13.4	7.66	9.82	9.24	23.17	8.26
24	Rajasthan	84.2	16.05	18.73	10.69	102.92	14.71
25	Sikkim	0.4	9.85	0.06	3.66	0.51	8.19
26	Tamil Nadu	59.2	15.83	23.40	6.54	82.63	11.28
27	Tripura	4.5	16.53	0.75	7.42	5.24	14.05
28	Uttar Pradesh	479.4	30.40	118.84	26.06	598.19	29.43
29	Uttarakhand	8.2	11.62	3.35	10.48	11.60	11.26
30	West Bengal	141.1	22.52	43.83	14.66	184.97	19.98
31	A & N Islands	0.04	1.57	0.00	0.00	0.04	1.00
32	Chandigarh	0.004	1.64	2.34	22.31	2.34	21.81
33	Dadra and Nagar	1.2	62.59	0.28	15.38	1.43	39.31
34	Daman and Diu	0.00	0.00	0.26	12.62	0.26	9.86
35	Lakshadweep	0.00	0.00	0.02	3.44	0.02	2.77
All India		2166.6	25.70	531.25	13.70	2697.83	21.92

Source: Data Management & Analysis, NITI Aayog

Table 97: Distribution Of Livestock Held By Operational Holding By Major Size Groups (Input Survey, 2011-2012)					
(Number in Units)					
S.No.	Category of Land Holdings	Cattle		Buffaloes	
		Males	Females	Males	Females
1	Marginal (Below 1.0)	47.55	62.66	13.52	34.36
2	Small (1.0-1.99)	21.07	23.89	5.76	15.69
3	Semi-medium (2.0-3.99)	13.40	15.42	4.01	12.18
4	Medium (4.0-9.99)	6.43	8.16	2.09	7.08
5	Large (10 and above)	1.24	1.83	0.42	1.62
All Classes		89.68	111.95	25.80	70.93

Note: Total may not tally due to rounding off

Source: Department of Agriculture, Cooperation & Farmers Welfare, M/O Agriculture & Farmers Welfare

Table 98: Number And Area Of The Operational Holdings In India From 1970-71 To 2010-11			
S.No.	Years	Number of Operational Holdings (million)	Area Operated (million hectare)
1	1970-71	71.011	162.318
2	1976-77	81.569 (14.9)	163.343 (0.6)
3	1980-81	88.883 (9.0)	163.797 (0.3)
4	1985-86	97.155 (9.3)	164.562 (0.5)
5	1990-91	106.637 (9.8)	165.507 (0.6)
6	1995-96	115.580 (8.4)	163.355 (-1.3)
7	2000-01*	119.931 (3.8)	159.436 (-2.4)
8	2005-06*	129.222 (7.7)	158.323 (-0.7)
9	2010-11#	138.348 (7.1)	159.592 (0.8)

Note: Figures in bracket indicate the percentage increase over previous census.

* Excluding Jharkhand

Based on final results of Agricultural Census 2010-11 (Phase-I)

Source: Department of Agriculture, Cooperation & Farmers Welfare, M/O Agriculture & Farmers Welfare

Table 99: Distribution Of Number Of Holdings By All Social Groups From 1990-91 To 2010-11										
S.No.	Size Groups	Number of Holdings (in '000)								
		1970-71	1976-77	1980-81	1985-86	1990-91	1995-96	2000-01*	2005-06*	2010-11#
1	Marginal	36200	44523	50122	56147	63389	71179	75408	83694	92826
2	Small	13432	14728	16072	17922	20092	21643	22695	23930	24779
3	Semi-Medium	10681	11666	12455	13252	13923	14261	14021	14127	13896
4	Medium	7932	8212	8068	7916	7580	7092	6577	6375	5875
5	Large	2766	2440	2166	1918	1654	1404	1230	1096	973
All Sizes		71011	81569	88883	97155	106637	115580	119931	129222	138348

Source: Agricultural Census —Deptt. of Agriculture, Cooperation & Farmers Welfare. Ministry of Agriculture & Farmers Welfare.

*Excluding Jharkhand

Table 100: Distribution Of Operated Area Of The Holdings By All Social Groups From 1990-91 To 2010-11										
S.No.	Size Groups	Operated Area (in '000 ha.)								
		1970-71	1976-77	1980-81	1985-86	1990-91	1995-96	2000-01*	2005-06*	2010-11#
1	Marginal	14599	17509	19735	22042	24894	28121	29814	32026	35908
2	Small	19282	20905	23169	25708	28827	30722	32139	33101	35244
3	Semi-Medium	29999	32428	34645	36666	38375	38953	38193	37898	37705
4	Medium	48234	49628	48543	47144	44752	41398	38217	36583	33828
5	Large	50064	42873	37705	33002	28659	24160	21072	18715	16907
All Sizes		162318	163343	163797	164562	165507	163355	159436	158323	159592

Source: Agricultural Census —Deptt. of Agriculture, Cooperation & Farmers Welfare. Ministry of Agriculture & Farmers Welfare.

*Excluding Jharkhand

Table 101: Average Size Of Holding By Major Size Classes In India During All Agriculture Census Years										
S.No.	Major Size Classes	Average Size of Holding (in hectares) during								
		1970-71	1976-77	1980-81	1985-86	1990-91	1995-96	2000-01*	2005-06*	2010-11#
1	Marginal	0.40	0.39	0.39	0.39	0.39	0.40	0.40	0.38	0.39
2	Small	1.44	1.42	1.44	1.43	1.43	1.42	1.42	1.38	1.42
3	Semi-medium	2.81	2.78	2.78	2.77	2.76	2.73	2.72	2.68	2.71
4	Medium	6.08	6.04	6.02	5.96	5.9	5.84	5.81	5.74	5.76
5	Large	18.10	17.57	17.41	17.21	17.33	17.20	17.12	17.08	17.38
All classes		2.28	2.00	1.84	1.69	1.55	1.41	1.33	1.23	1.15

Source: Agricultural Census —Deptt. of Agriculture, Cooperation & Farmers Welfare. Ministry of Agriculture & Farmers Welfare

*Excluding Jharkhand

Table 102: Index Numbers Of Wholesale Prices (Base: 2004-05=100) Of All Commodities, Food Articles And Livestock Product

S. No.	Major Groups/Groups/Sub Groups/ Commodities	Base 2004-05=100*								
		2006-2007	2007-2008	2008-2009	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015
1	ALL COMMODITIES	111.35	116.63	126.02	130.81	143.32	156.13	167.62	177.64	181.19
2	(A) FOOD ARTICLES	115.52	123.57	134.80	155.39	179.63	192.74	211.82	238.85	253.38
3	Milk	108.98	114.58	123.24	146.41	175.88	194.01	208.05	220.63	242.63
4	Powder Milk	108.97	125.73	130.00	137.03	150.22	176.99	180.73	182.78	200.65
5	Butter	109.27	116.72	122.34	141.38	159.79	166.59	173.84	180.15	201.01
6	Ghee	102.11	111.63	122.06	149.81	163.71	184.83	188.31	193.22	215.60
7	Gola (Cattle Feed)	112.19	125.19	143.40	165.50	178.61	186.48	210.77	241.30	262.78
8	Fodder	116.34	122.08	112.46	142.40	185.93	191.89	225.92	272.89	299.21
9	Eggs	104.83	119.89	126.47	143.58	165.44	181.79	195.99	215.01	214.05
10	Poultry Chicken	101.19	105.78	106.40	117.70	141.16	136.56	156.89	165.92	172.11
11	Mutton	117.81	124.79	139.50	175.06	187.17	200.10	220.26	244.70	264.85
12	Pork	122.91	154.15	156.62	167.45	197.50	219.93	240.06	260.88	284.77
13	Fish-Marine	120.97	125.65	146.23	160.53	222.84	246.72	278.75	295.07	304.35
14	Fish-Inland	108.52	101.38	101.37	152.63	193.43	250.82	303.68	383.18	378.32
15	Hides (Raw)	111.60	142.10	176.38	174.50	159.70	156.60	156.60	156.60	156.60
16	Skin (Raw)	87.30	90.26	89.64	87.10	83.56	83.40	83.40	83.40	83.40
17	Raw Wool	88.50	82.35	76.78	62.17	57.40	57.40	57.40	57.40	56.87

Source: Office of the Economic Advisor, Ministry of Commerce & Industry.

Table 103: All India Consumer Price Index Numbers for Industrial Workers		
Year/Month	Industrial Workers Base: 2001=100	
Average of Months (FY)	Food Index	General Index
2007-08	136	133
2008-09	153	145
2009-10	176	163
2010-11	194	180
2011-12	206	195
2012-13	230	215
Last Month of		
2007-08	141	137
2008-09	156	148
2009-10	181	170
2010-11	196	185
2011-12	212	201
2012-13	240	224
2009-10		
April	159	150
May	162	151
June	165	153
July	172	160
August	174	162
September	176	163
October	181	165
November	187	168
December	188	169
January	186	172
February	183	170
March	181	170
2010-11		
April	182	170
May	184	172
June	188	174
July	192	178
August	191	178
September	193	179
October	195	181
November	197	182
December	203	185
January	205	188
February	197	185
March	196	185
2011-12		
April	197	186
May	198	187
June	201	189
July	204	193
August	205	194
September	209	197
October	212	198
November	212	199
December	207	197
January	206	198
February	207	199
March	212	201
2012-13		
April	218	205
May	219	206
June	222	208

Table 103: All India Consumer Price Index Numbers For Industrial Workers (Contd.)

Year/Month	Industrial Workers Base: 2001=100	
Average of Months (FY)	Food Index	General Index
July	227	212
August	230	214
September	232	215
October	233	217
November	235	218
December	235	219
January	235	221
February	238	223
March	240	224
2013-14		
April	245	226
May	248	228
June	255	231
July	259	235
August	262	237
September	263	238
October	268	241
November	273	243
December	262	239
January	256	237
February	256	238
March	258	239
2014-15		
April	264	242
May	267	244
June	270	246
July	280	252
August	282	253
September	280	253
October	280	253
November	280	253
December	277	253
January	276	254
February	275	253
March	276	254

Table 104: All India Consumer Price Index Numbers For Agricultural Labourers	
Year/Month	Agricultural Labourers (Base: 1986-87=100)
Average of Months (FY)	General Index
1995-96	234
1996-97	256
1997-98	264
1998-99	293
1999-00	306
2000-01	305
2001-02	309
2002-03	319
2003-04	331
2004-05	340
2005-06	353
2006-07	380
2007-08	409
2008-09	450
2009-10	513
2010-11	564
2011-12	611
2012-13	672
2013-14	750
Last Month of	
1995-96	237
1996-97	262
1997-98	272
1998-99	296
1999-00	306
2000-01	300
2001-02	309
2002-03	324
2003-04	332
2004-05	340
2005-06	358
2006-07	392
2007-08	423
2008-09	463
2009-10	536
2010-11	585
2011-12	625
2012-13	704
2013-14	763
2003-04	
April	326
May	327
June	330
July	331
August	331
September	332
October	333
November	333
December	332
January	332
February	332
March	332
2004-05	
April	331
May	333
June	336

Table 104: All India Consumer Price Index Numbers For Agricultural Labourers (Contd.)	
Year/Month	Agricultural Labourers (Base: 1986-87=100)
Average of Months (FY)	General Index
July	338
August	341
September	343
October	345
November	344
December	342
January	341
February	340
March	340
2005-06	
April	341
May	343
June	345
July	350
August	352
September	354
October	356
November	360
December	358
January	357
February	357
March	358
2006-07	
April	360
May	365
June	370
July	372
August	375
September	380
October	386
November	390
December	390
January	391
February	392
March	392
2007-08	
April	394
May	395
June	399
July	404
August	408
September	410
October	413
November	414
December	413
January	413
February	417
March	423
2008-09	
April	429
May	431
June	434
July	442
August	450

Table 104: All India Consumer Price Index Numbers For Agricultural Labourers (Contd.)	
Year/Month	Agricultural Labourers (Base: 1986-87=100)
Average of Months (FY)	General Index
September	455
October	459
November	460
December	459
January	461
February	462
March	463
2009-10	
April	468
May	475
June	484
July	499
August	508
September	515
October	522
November	532
December	538
January	542
February	538
March	536
2010-11	
April	538
May	540
June	547
July	554
August	557
September	562
October	566
November	570
December	581
January	589
February	584
March	585
2011-12	
April	587
May	592
June	598
July	604
August	610
September	615
October	619
November	621
December	618
January	618
February	621
March	625
2012-13	
April	633
May	638
June	646
July	656
August	666
September	673
October	680

Table 104: All India Consumer Price Index Numbers For Agricultural Labourers (Contd.)	
Year/Month	Agricultural Labourers (Base: 1986-87=100)
Average of Months (FY)	General Index
November	685
December	688
January	694
February	700
March	704
2013-14	
April	711
May	719
June	729
July	740
August	754
September	759
October	766
November	777
December	765
January	757
February	757
March	763
2014-15	
April	771
May	777
June	785
July	799
August	808
September	811
October	813
November	813
December	807
January	804
February	803
March	803
2015-16	
April	805
May	811
June	820
July	822
August	832
September	839
October	849
November	853
December	853
January	849

Note: 1. Annual figures are yearly averages of months.

2. The current series of CPI for Agricultural Labourers with 1986-87 (July, 1986 to June, 1987) base was introduced w.e.f. November, 1995. The earlier series on base 1960-61 (July, 1960 to June, 1961) was simultaneously discontinued. The conversion factor from the new to the old series is 5.89.

Source: Labour Bureau, Shimla

Table 105: Number Of Animals Insured Under Livestock Insurance Scheme Of DADF									
S.No.	States/UTs	Number of Animals Insured							
		2007-08	2008-09	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15
1	Andhra Pradesh	67324	71937	262338	203970	115738	170267	250000	0
2	Arunachal Pradesh	891	955	150	80	0	1050	707	2650
3	Assam	432	17470	20947	30641	34696	41000	25000	97500
4	Bihar	3251	11	893	1808	3519	3000	797	0
5	Chhattisgarh	3428	0	4172	4873	5897	6000	6609	3251
6	Goa	0	0	0	0	0	0	0	0
7	Gujarat	5285	0	57835	83451	114000	50000	100000	4256
8	Haryana	66791	0	53139	50671	54114	80750	57711	65970
9	Himachal Pradesh	25608	21284	13435	10608	13382	19380	8542	14247
10	Jammu & Kashmir	6111	1662	12128	5239	0	0	0	0
11	Jharkhand	20	0	210	1878	2201	1545	726	
12	Karnataka	13853	0	16043	67877	79315	80000	95000	30564
13	Kerala	29804	11729	27742	115031	99504	88299	120000	17792
14	Madhya Pradesh	4310	30972	21390	42415	21119	28044	33111	481826
15	Maharashtra	27936	0	2294	14872	22049	18774	16973	90913
16	Manipur	210	102	250	109	80	75	0	171
17	Meghalaya	326	398	1158	1362	209	189	233	59
18	Mizoram	173	0	0	105	43	922	722	1644
19	Nagaland	4993	3140	4460	1612	4833	14928	4923	5117
20	Odisha	27865	12710	38150	7944	24498	45036	30000	60000
21	Punjab	1276	9116	10160	7059	27152	11326	10000	50000
22	Rajasthan	17280	2158	11904	22180	28643	19140	20671	7808
23	Sikkim	2013	313	1386	1446	565	389	1674	2063
24	Tamil Nadu	119032	156519	89649	92589	110572	80702	150000	509000
25	Telangana								
26	Tripura	1731	0	535	2226	1796	375	0	1729
27	Uttarakhand	4362	3525	2966	4264	4084	2779	5000	174
28	Uttar Pradesh	16873	53719	7808	26955	10752	21640	50000	14406
29	West Bengal	1100	5	20876	15058	35203	17390	100000	186360
30	Puducherry	0	0	0	0	0	0	0	2500
All India		452278	397725	682018	816323	813964	803000	1088399	1650000

Source: Livestock Insurance & Extn. Unit, DADF

PART - X

WORLD STATISTICS

Table 106: Species-wise World Livestock Population 2011-2014 (in million)				
Item	2011	2012	2013	2014
Cattle	1452	1422	1426	1482
Buffaloes	190	192	193	195
Sheep	1140	1106	1132	1210
Goats	955	931	949	1007
Pigs	969	972	978	987
Horses	60	58	58	59
Asses	43	43	43	44
Mules	11	10	10	10
Camels	27	22	23	28
Camelids other	9	9	9	9
Animals live nes	6	6	6	6
Chickens	19900	20412	20968	21322
Ducks	1154	1178	1160	1133
Geese and guinea fowls	331	343	341	327
Turkeys	468	477	463	461
Rabbits and hares	685	705	752	769
Rodents other	18	19	19	19
Beehives	79	80	81	0

Source : FAOSTAT production data, www.faostat.org

Table 107: Species-wise World Estimates of Milk Production-2011-2013 (In Million Tonnes)			
Category	2011	2012	2013
Cow	616.96	630.18	635.58
Buffalo	95.83	98.94	102.04
Sheep	9.85	10.01	10.14
Goat	17.54	17.83	17.96
Camel	2.92	2.79	2.93
Milk Total	743.10	759.75	768.64

Source : FAOSTAT production data, www.faostat.org

Table 108: Region-wise Cattle Population in the World				
Region	2011	2012	2013	2014
Africa	291031537	300331293	303913049	310277515
Americas	508878004	508685042	509644537	510397528
Asia	491355404	493948692	491913084	498548595
Europe	121344461	122530973	122147632	122711099
Oceania	39266750	39344780	40221555	40209678
World	1451876156	1464840780	1467839857	1482144415

Source : FAOSTAT production data, www.faostat.org

Table 109: Region-wise Buffaloes Population in the World (figures in number)				
Region	2011	2012	2013	2014
Africa	3983192	4164953	3915272	3959025
Americas	1284735	1268641	1339127	1326495
Asia	184750759	186512774	187601998	189417674
Europe	379421	372823	425868	395037
Oceania	220	220	225	85
World	190398327	192319411	193282490	195098316

Source : FAOSTAT production data, www.faostat.org

Table 110: Region-wise Sheep Population in the World (figures in number)				
Region	2011	2012	2013	2014
Africa	316997768	324529497	333361940	340502679
Americas	88400675	85795851	86484169	87088405
Asia	501773847	517165949	531343655	549593829
Europe	128494118	127394385	129902256	130291237
Oceania	104247428	106000757	106351149	102431992
World	1139913836	1160886439	1187443169	1209908142

Source : FAOSTAT production data, www.faostat.org

Table 111: Region-wise Goat Population in the World (figures in number)				
Region	2011	2012	2013	2014
Africa	335622246	350377570	364374570	364338248
Americas	37205646	35532240	35579914	35631897
Asia	561900168	568012850	573041513	586022976
Europe	16568055	17119994	16587303	16799674
Oceania	3914230	3969956	3961037	3992930
World	955210345	975012610	993544337	1006785725

Source : FAOSTAT production data, www.faostat.org

Table 112: Region-wise Pigs Population in the World (figures in number)				
Region	2011	2012	2013	2014
Africa	31394718	32984128	33814276	34536408
Americas	166920390	166656763	164540172	170360298
Asia	577654332	583527321	591159887	590878935
Europe	187525848	183226417	182946223	185527443
Oceania	5393902	5286824	5184671	5345671
World	968889190	971681453	977645229	986648755

Source : FAOSTAT production data, www.faostat.org