

BASIC ANIMAL HUSBANDRY STATISTICS-2019



सत्यमेव जयते

**GOVERNMENT OF INDIA
MINISTRY OF FISHERIES, ANIMAL HUSBANDRY & DAIRYING
DEPARTMENT OF ANIMAL HUSBANDRY & DAIRYING
KRISHI BHAWAN, NEW DELHI**

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MESSAGE

Livestock, an integral component of farming system in India contribute immense support to the overall development of Agriculture sector in the country. Over the period, the contribution of livestock sector in the Agriculture sector has been showing steady improvement that attributes to its importance in the Indian economy. The State Governments and the State Departments of Animal Husbandry are also considered as indispensable part of the whole system in achieving the progress towards this sector. I am happy to share that Department of Animal Husbandry & Dairying take painstaking efforts in compiling and publishing this report "**Basic Animal Husbandry Statistics 2019**". This publication records the current production estimates and many more statistics that are useful for all policy makers, researchers and other stakeholders across the globe. The information compiled here would not have been possible without the active participation of all States/UTs.

I congratulate the team of Department of Animal Husbandry & Dairying for bringing out this annual publication on a regular basis.


(Giriraj Singh)

डॉ० संजीव कुमार बालियान
DR. SANJEEV KUMAR BALYAN



सत्यमेव जयते

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MESSAGE

The livestock production plays a major role in the life of farmers. It provides food, income, employment and many other contributions to rural development. Animal products such as milk, egg, meat provide daily cash income and much required nutrition and this sector plays an important role in the national economy and socio-economic development of the country. The Statistics tools are the important fact finding machines by which the growth of the sector is presented in a systematic manner. Statistics itself marks great importance for framing policies and programmes of all sectors including Animal Husbandry. The Collection of Animal Husbandry Statistics is governed by a systematic approach and has been undertaking since past in participation with all States/UTs through continuous support and monitored by the Department of Animal Husbandry & Dairying. I am pleased to share this publication with all the stakeholders as it gives a review of Animal Husbandry sector briefly in terms of statistics. I have learnt that this publication is a compilation of the all relevant statistics of livestock sector that contain up-to-date information on livestock production, livestock population and other information on livestock diseases, infrastructures, etc.

I appreciate the tireless efforts of officers and staff of Department of Animal Husbandry & Dairying in bringing out the annual publication.


(Dr. Sanjeev Kumar Balyan)

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FOREWORD

Livestock rearing is an inseparable part of the rural community of our Nation. This sector is leveraging the economy in a big way considering the growth of the sector in terms of the output. Livestock Sector is presently recording annual growth rate of 8% constantly since last 5 years. Its contribution to the Indian Agriculture and Indian Economy is in a progressive stage with its contribution of more than 28% of total agricultural GDP. All policies and programmes of this sector are framed based on a strong data base. Hence, the role of statistics is vital in supporting all programme divisions of the Department with valid basic facts. Statistics Division is one of the main pillars of this Department providing considerable volume of data. These data provide in-depth analysis and help researchers and policy planners to bring out some key changes in the formulation of various schemes and programmes of Animal Husbandry Sector.

The report contains tabulated data sets giving production estimates for major livestock products like Milk, Eggs, Meat and Wool. It also comprises of livestock population of different species by age, sex and uses, etc. Considering the immense importance of its utility for policy and planning purposes, the book is being published annually.

It is our hope that this publication will be useful for administrators, policy planners, veterinarians, scientists, research organizations, Government agencies and other involved in the development of the livestock sector.


(Atul Chaturvedi)

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PREFACE

Livestock rearing is one of the most important activities in rural areas of the country having a major role in generation of income. In fact, livestock potential in India is huge. The growing importance of this sector itself resembles significance of the data and information related to various parameters that determines the development of this sector.

The Animal Husbandry Statistics Division of D/O Animal Husbandry & Dairying entrusted with the task of generating the basic animal husbandry statistics that are required for policy formulation and programme implementation of livestock sector. Livestock Census and Integrated Sample Survey are the two schemes that support the States and Union Territories for generating the required statistics. Not only for the departmental use, but the data are also being used by various researchers and research institutions for analytical purpose.

It is worth mention that efforts are being made to collate all possible statistics under one umbrella and being brought out in the publication, **"Basic Animal Husbandry Statistics – 2019"**. This book contains detailed tabulated data sets of production estimates for Milk, Egg, Meat and Wool up to the year 2018-19, based on the outcome of Integrated Sample Survey conducted during the period 1st March 2018 to 28th February 2019. The book also contains certain information that includes statistics from Central Statistics Office, Directorate of Economics and Statistics etc.

Collection and compilation of a voluminous data to develop this document is a gigantic task that involved sincere and dedicated efforts of all States/UTs and Central Government's Officer/Officials. Their efforts are appreciated and acknowledged. Appreciations are also due to Shri Ajith Kumar N (Director), Ms. Priyanka Nigam (Assistant Director), Sh. Sunil Kumar (SSO), Shri Hardeep (Office Assistant) and Shri Jitender Kumar (Executive Assistant) for examining the accuracy of the data and its timeliness.

Though extreme care has been taken in the preparation of this report, possibility of some errors and omissions, however, cannot be ruled out. I would be glad to have comments and suggestions for its improvement in future.

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**BASIC
ANIMAL HUSBANDRY
STATISTICS-2019**

CONTENTS

CHAPTER-ONE INTRODUCTION	
1.1 Overview	1
1.2 Reference Period	1
1.3 Coverage of the Survey	2
1.4 Sampling Design	2
CHAPTER-TWO SUMMARY OF FINDINGS	
2.1.MILK PRODUCTION	5
2.1.1 Species-wise Milk Contribution	6
2.1.2 Annual growth of Milk Production	6
2.1.3 Average yield of milk per cow per day	7
2.1.4 State-wise Annual growth of Milk Production during 2018-19	8
2.1.5 State-wise share of Milk Production during 2018-19	8
2.1.6 Per Capita Availability of Milk during 2018-19	9
2.2 EGG PRODUCTION	10
2.2.1 Species-wise Egg Contribution	11
2.2.2 State-wise Per Capita Availability of Egg	13
2.3. MEAT PRODUCTION	14
2.3.1 Species-wise Meat Contribution	15
2.4. WOOL PRODUCTION	18
2.4.1 Category-wise share of Wool Production	19
2.5. INFRASTRUCTURE	22
2.5.1 Infrastructure of Animal Husbandry Sector	22

STATISTICAL TABLES

MILK PRODUCTION		
Table 1:	Estimates of Production and Per Capita Availability of Milk during 1950-51 to 2018-19 -All India	25
Table 2:	Estimates of Milk Production during 2013-14 to 2018-19	26
Table 3:	Number of Animals In-Milk of Exotic/Crossbred Cows during 2013-14 to 2018-19	27
Table 4:	Average Yield Per In-Milk Animal of Exotic/Crossbred Cows during 2013-14 to 2018-19	28
Table 5:	Estimates of Milk Production of Exotic/Crossbred Cows during 2013-14 to 2018-19	29
Table 6:	Number of Animals In-Milk of Non-Descript/Indigenous Cows during 2013-14 to 2018-19	30
Table 7:	Average Yield Per In-Milk Animal of Non-Descript/Indigenous Cows during 2013-14 to 2018-19	31
Table 8:	Estimates of Milk Production of Non-Descript/Indigenous Cows during 2013-14 to 2018-19	32
Table 9:	Number of Animals In-Milk (Buffaloes) during 2013-14 to 2018-19	33
Table 10:	Average Yield per In-Milk Animal from Buffaloes during 2013-14 to 2018-19	34
Table 11:	Estimates of Milk Production from Buffaloes during 2013-14 to 2018-19	35
Table 12:	Number of Animals In-Milk (Goats) during 2013-14 to 2018-19	36
Table 13:	Average Yield per In-Milk Animal (Goats) during 2013-14 to 2018-19	37
Table 14:	Estimate of Milk Production of Goats during 2013-14 to 2018-19	38
Table 15:	Number of In-Milk Animals during 2017-18 & 2018-19	39
Table 16:	Average Yield per In-Milk Animal during 2017-18 & 2018-19	41
Table 17:	Estimates of Milk Production during 2017-18 & 2018-19	43
Table 18:	Per Capita Availability of Milk during 2013-14 to 2018-19	45
EGG PRODUCTION		
Table 19:	Estimates of Production And Per Capita Availability of Egg during 1950-51 to 2018-19 All India	49

Table 20:	Estimates of Egg Production during 2013-14 to 2018-19	50
Table 21:	Estimated Number of Layers from Back yard Poultry during 2017-18 & 2018-19	51
Table 22:	Average Yield Per Year Per Layer of Egg from Backyard Poultry during 2017-18 & 2018-19	52
Table 23:	Egg Production from Back yard Poultry during 2017-18 & 2018-19	53
Table 24:	Estimated Number of Layers from Commercial Poultry Farms during 2017-18 & 2018-19	54
Table 25:	Average Yield Per Year Per Layer from Commercial Poultry Farms during 2017-18 & 2018-19	55
Table 26:	Egg Production from Commercial Poultry Farms during 2017-18 & 2018-19	56
Table 27:	Per Capita Availability of Eggs during 2013-14 to 2018-19	57
MEAT & WOOL PRODUCTION		
Table 28:	Estimates of Production of Wool and Meat during 1950-51 to 2018-19 All India	61
Table 29:	Estimates of Meat Production during 2013-14 to 2018-19	62
Table 30:	Estimates of Number of animals slaughtered for Meat Production during 2017-18 & 2018-19	63
Table 31:	Estimates of Meat Production during 2017-18 & 2018-19 species-wise	65
Table 32:	Estimates of Wool Production during 2013-14 To 2018-19	67
Table 33:	Estimated Number of Ram/Wether Shorn during 2013-14 to 2018-19	68
Table 34:	Average Yield Per Season of Wool From Ram/Wether during 2013-14 to 2018-19	69
Table 35:	Estimates of Wool Production From Ram/Wether during 2013-14 to 2018-19	70
Table 36:	Estimated Number of Ewes Shorn during 2013-14 to 2018-19	71
Table 37:	Average Yield Per Season of Wool from Ewes during 2013-14 to 2018-19	72
Table 38:	Estimates of Wool Production From Ewes during 2013-14 to 2018-19	73
Table 39:	Estimated Number of Lamb Shorn during 2013-14 to 2018-19	74
Table 40:	Average Yield Per Season of Wool From Lamb during 2013-14 to 2018-19	75
Table 41:	Estimates of Wool Production From Lamb during 2013-14 to 2018-19	76
Table 42:	Physical Target of Production of Major Livestock Product for the year 2019-20	77

LIVESTOCK POPULATION		
Table 43:	Livestock & Poultry Population during 1956 to 2019-All India	81
Table 44:	Percentage Change of Livestock & Poultry Population during 1956 to 2019-All India	81
Table 45:	Livestock Population- Census 2012 & 2019 ALL INDIA.	82
Table 46:	Total Number of Livestock and Poultry during 20th Livestock Census-2019-State-wise	85
Table 47:	Total Number of Exotic/Crossbred Cattle during 2012 And 2019	86
Table 48:	Total Number of Indigenous/Non-Descript Cattle during 2012 & 2019	87
Table 49:	Total Number of Buffaloes during 2012 & 2019	88
Table 50:	Number of Milch Animals during 2012 & 2019	89
Table 51:	Share of Breedable/In-Milk Population to The Total Population of Cattle/Buffaloes in 2012 and 2019 Livestock Censuses	90
Table 52:	Total Number of Sheep & Goats during 2012 & 2019	91
Table 53:	Total Number of Pigs during 2012 & 2019	92
Table 54:	Total Number Fowls & Ducks during 2012 & 2019	93
COMPOUND ANNUAL GROWTH RATE (CAGR) & GROSS DOMESTIC PRODUCT (GDP) / GROSS VALUE ADDED(GVA)		
Table 55:	Compound Annual Growth Rates of Major Livestock Products - All India	97
Table 56:	Value of Output and Gross Domestic Product/Gross Value Added from Livestock Sector	98
Table 57:	Gross Value Added (GVA) from Livestock Sector at Current Prices	99
Table 58:	Gross Value Added (GVA) From Livestock Sector at Constant (2011-12) Prices	100
Table 59:	Gross Value Added (GVA) at Prices from Crop Sector at Current Prices	101
Table 60:	Gross Value Added (GVA) at Prices from Crop Sector at Constant Prices (2011-12)	102
Table 61:	Output & Value Added from Fishing at Current Prices	103
Table 62:	Output & Value Added from Fishing at 2011-12 Constant Prices	103
Table 63:	Output & Value Added from Forestry & Logging at Current Prices	104
Table 64:	Output & Value Added from Forestry & Logging at 2011-12 Constant Prices	104

Table 65:	Gross Value Added by Economic Activity (at current prices)	105
Table 66:	Gross Value Added by Economic Activity (at constant (2011-12) prices)	106
Table 67:	Share of Agriculture and Livestock Sector in GDP/GVA at Constant (2011-12) Prices	107
Table 68:	Share of Agriculture and Livestock Sector in GDP at Current Prices	108
Table 69:	Percentage contribution of Livestock in total Agriculture GVA	109
ANIMAL HUSBANDRY STATISTICS		
Table 70:	Species wise incidence of livestock diseases in India during the Year 2018	113
Table 71:	Export of Livestock and Livestock Products in 2017-18 & 2018-19	115
Table 72:	Import of Livestock and Livestock Products in 2017-18 and 2018-19	117
Table 73:	Value of Import & Export of Livestock and Livestock Product during 2017-18 & 2018-19	119
Table 74:	Area Under Fodder Crops and Permanent Pastures and other Grazing lands during 2008-09 to 2014-15	120
Table 75:	Number of Veterinary Institutions (as on 31.03.2019)	121
Table 76:	State Farms and Other Infrastructures across the country (as on 31.03.2019)	122
Table 77:	No. of Artificial Inseminations Performed during 2012 - 13 to 2018-19	127
WORLD STATISTICS		
Table 78:	Species-wise World Livestock Population 2011-2017	131
Table 79:	Species-wise World Estimates of Milk Production-2011-2017	131
Table 80:	Region-wise Cattle Population in the World	131
Table 81:	Region-wise Buffaloes Population in the World	132
Table 82:	Region-wise Sheep Population in the World	132
Table 83:	Region-wise Goat Population in the World	132
Table 84:	Region-wise Pigs Population in the World	132

CHAPTER-ONE

INTRODUCTION

1.1 Overview

The Animal Husbandry Statistics Division of Department of Animal Husbandry & Dairying is entrusted with the generation of Animal Husbandry Statistics through the schemes Livestock Census and Integrated Sample Survey. The Livestock Census is a quinquennial Census conducted across the country in participation with all States and Union Territories. This is the basic source of data for the number of livestock and poultry held by the households in the country. The another important aspect is livestock production. The livestock production is estimated annually based on the outcomes of Integrated Sample Survey. The survey is conducted in participation with States and Union Territories following a specified time line and methodology. The Survey methodology of Integrated Sample Survey is defined by Indian Agricultural Statistics Research Institute (IASRI).

Integrated Sample Survey 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 hospitals, polyclinic, goshalas, State farms and other infrastructure, number of Artificial Insemination performed and other animal husbandry statistics is also compiled through annual returns.

The present publication of Basic Animal Husbandry Statistics-2019 is framed based mainly on the outcomes of the Integrated Samples Survey for the period 1st March 2018 to 28th February,2019. It has two Chapters beginning with the introduction including discussions on survey methodology, analysis of data of milk, egg, meat and wool. The report also contains tables of State-wise data of estimated production of milk, egg, meat and wool. Not only the total production statistics, the book also gives a picture on the estimated number of animals in milk production, estimated poultry egg laying birds, estimated number of animals slaughtered etc. Besides livestock production statistics it is also important to have included related statistics of Livestock population, such as GVA of livestock, export import data etc. so as to facilitate a ready reference of all such vital information. Moreover, the data of infrastructure such as number of veterinary hospitals, polyclinic, goshalas etc. have also been included in this report.

1.2 Reference Period:

The Survey is conducted from March to February. The entire period of one year is divided into three Seasons of 4 months. 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)

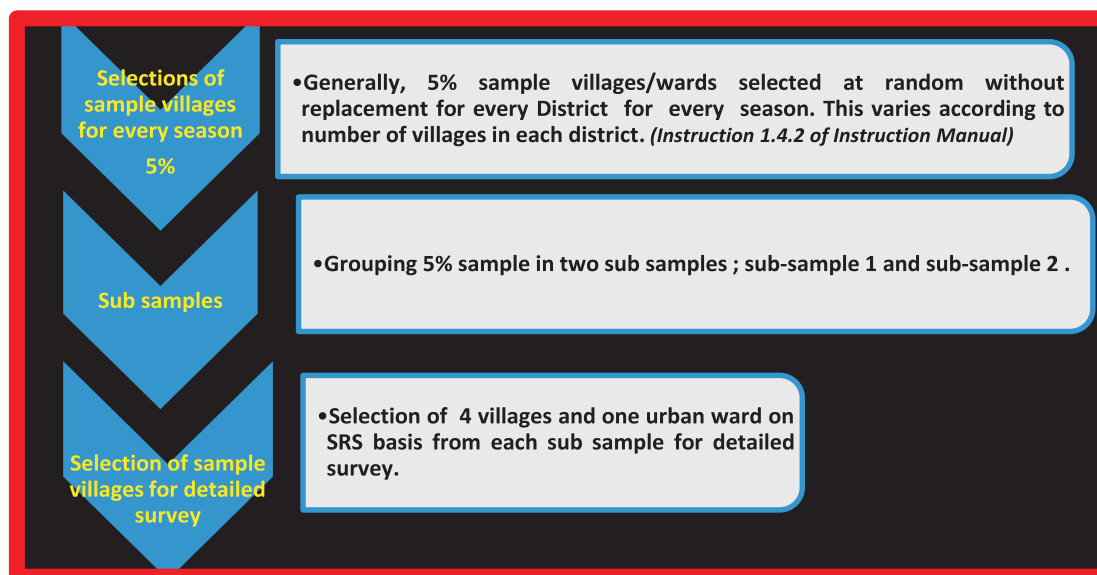
1.3 Coverage of the Survey

The Survey is conducted in the entire rural/urban areas of States/UTs. As a general principle, the survey is targeted to cover around 5% village in every season taking into account a total 15% villages, nearly 96,000 villages in a year. Since the year 2016-17, the survey covered urban areas too wherein 2 urban wards of each districts are selected at random for estimation of production of major livestock products.

1.4 Sampling Design

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. As mentioned under 1.2, the survey is conducted across the country in three seasons and based on the seasonal estimates, the annual estimates are derived. The State Department of Animal Husbandry is the nodal agency for implementation of the sample survey. The survey is conducted in two stages, (i) Complete Enumeration and (ii) Detailed Survey. The estimated livestock population is arrived based on complete enumeration and the average yield is calculated based on detailed survey. An outline of the sampling design is described in the following diagram.

Diagram: Selection of sample



For complete enumeration, a general principle of 5% villages/urban wards are selected for each district in a season covering a total of 15% of samples per annum using Simple Random Sampling without Replacement (SRSWOR) in a year. However, this is a general principle and varies according to the size of the district and availability of staff. The 5% villages/urban wards are further grouped into two sub-samples and the production estimates are derived for the two sub-samples separately. This is done for measuring the standard error. For detailed survey, a sample of 4 villages and 1 urban ward are selected from each sub-sample for the estimation of yield rate for rural and urban area separately. The sample villages and wards are selected by the States/UTs at the beginning of every survey period annually.

Since survey is conducted on seasonal basis, each season in a year is divided into 4 rounds (4 months). At the first month of every season the enumerators visit the households in the selected village to list all livestock including poultry available in each household. This is a listing process based on which the total in-milk animals are estimated in case of milk production and total estimated layers in case of egg production, total number of animals/birds slaughtered in case of meat production and number of sheep shorn in case of wool production. For meat production, slaughter houses, poultry farms and butcher shops are also taken into consideration for estimating the number of animals/birds slaughtered. For capturing all these information eight schedules have been designed under the Integrated Sample Survey as mentioned briefly below:

- **SCHEDULE-I - General Information:** such as population of livestock in terms of breed, sex, age composition, Latest livestock population as per livestock census and current livestock population as per survey etc;
- **SCHEDULE-II - Complete Enumeration:** Listing of household/household enterprises/non-household and institutions having livestock, Slaughter of animals by household, butchers and other agency.
- **SCHEDULE-III - Details of milk yield in selected households:** Selection of 12 households having animal in milk for collection of yield of in-milk for cattle, buffalo and goat.
- **SCHEDULE-IV - Details of egg production in selected households:** Selection of 10 households having layer birds (Fowl & Duck) for collection of yield rate for Desi and Improved Fowl, Duck, Consumption and utilization pattern of Production of eggs etc.
- **SCHEDULE-V - Details of Egg production in the commercial poultry farms:** Collection of data through Administrative returns from all layer farms
- **SCHEDULE-VI - Details of wool production in sample households**

- **SCHEDULE-VII - Information on yield of meat from recognized slaughterhouses**
- **SCHEDULE-VIII - Details of Broilers and Layers' Meat production in the commercial poultry farms**

Technical Committee of Direction for Improvement of Animal Husbandry Statistics (TCD) has been constituted under the Chairmanship of Animal Husbandry Commissioner, DAHD and Co-Chairmanship of Director, IASRI, to monitor and give advice on various technical aspects of Integrated Sample Survey. In similar lines, Technical Monitoring Committees have also been in place at State level to technically advise the State Government on the survey methodology and its implementation.

CHAPTER-TWO

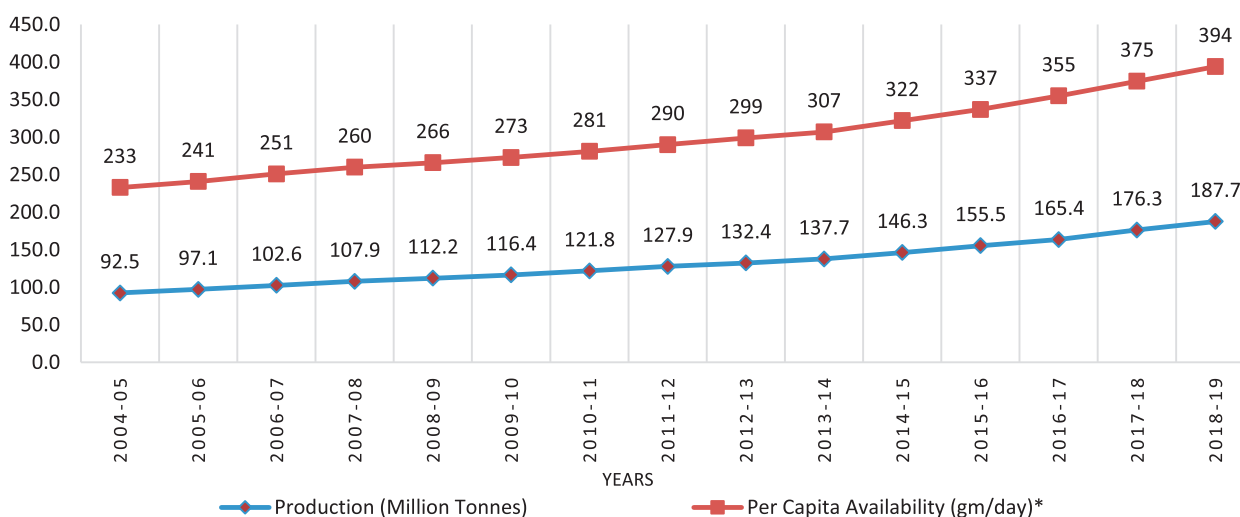
SUMMARY OF FINDINGS

2.1. MILK PRODUCTION

- ❖ Total milk production in the country is 187.75 Millions tonnes.
- ❖ The milk production has increased by 6.5% over the previous year.
- ❖ The per-capita availability of milk is 394 grams per day.
- ❖ The average yield per animal per day for exotic/crossbred is 7.95 Kg per day and for indigenous/non-descript is 3.01 Kg per day.
- ❖ The milk production from exotic/crossbred cattle has increased by 8.7% and indigenous/non-descript cattle has increased by 5.7% as compared to previous year. The milk production from buffaloes also increased by 6.4% as compared to previous year.
- ❖ Top 5 Milk producing States are : Uttar Pradesh (16.3%), Rajasthan (12.6%), Madhya Pradesh (8.5%), Andhra Pradesh (8.0%), Gujarat (7.7%). They together contribute 53.1% of total Milk production in the country.



GRAPH 2.1: MILK PRODUCTION & PER CAPITA AVAILABILITY (ALL INDIA)

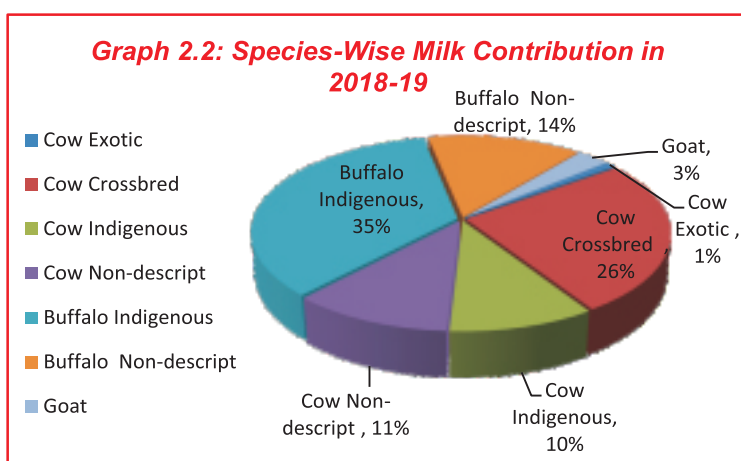


* Based on Projected Population of March,2018 based on Human Census-2001

A trend showing the increase in milk production over the past few decades is depicted in the **Graph 2.1**. The graph shows there is a consistent increase in the production of milk over the years. The milk production has increased from 176.3 million tonnes in 2017-18 to 187.7 million tonnes in 2018-19 registering a growth of 6.5%. Also, the per capita availability of milk was at 233 gm/day in 2004-05. There has been steady increase in per capita availability of milk since 2004-05. The per capita availability has increased from 233 gm/ day in 2004-05 to 394 gm /day in 2018-19 as illustrated in the **Graph 2.1**.

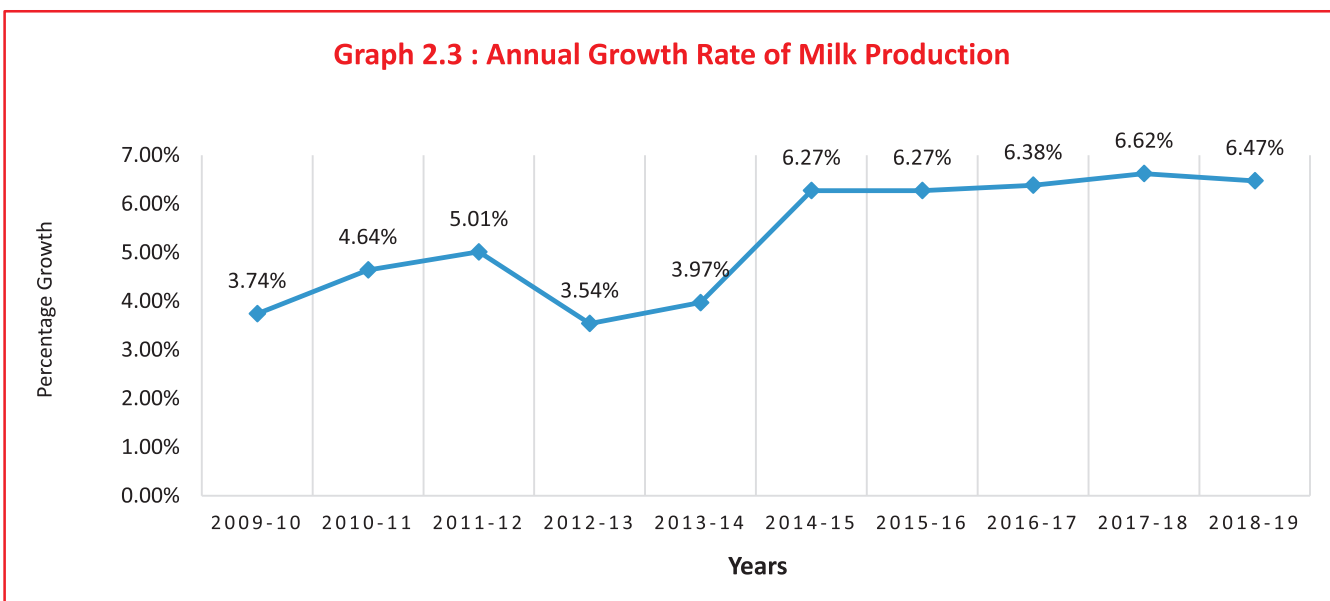
2.1.1 Species-wise Milk Contribution

The **Graph 2.2** shows the contribution of milk production by Cattle, Buffalo and Goat. The analysis shows



nearly 35% of the total milk production is contributed by Indigenous Buffaloes followed by 26% by crossbred cattle. The Indigenous cattle contribute 10% of the total milk production in the country whereas Non-descript cattle contribute 11% and non-descript buffaloes contribute 14% of the total milk production in the country. Goat milk shares a contribution of 3% in the total milk production across the country.

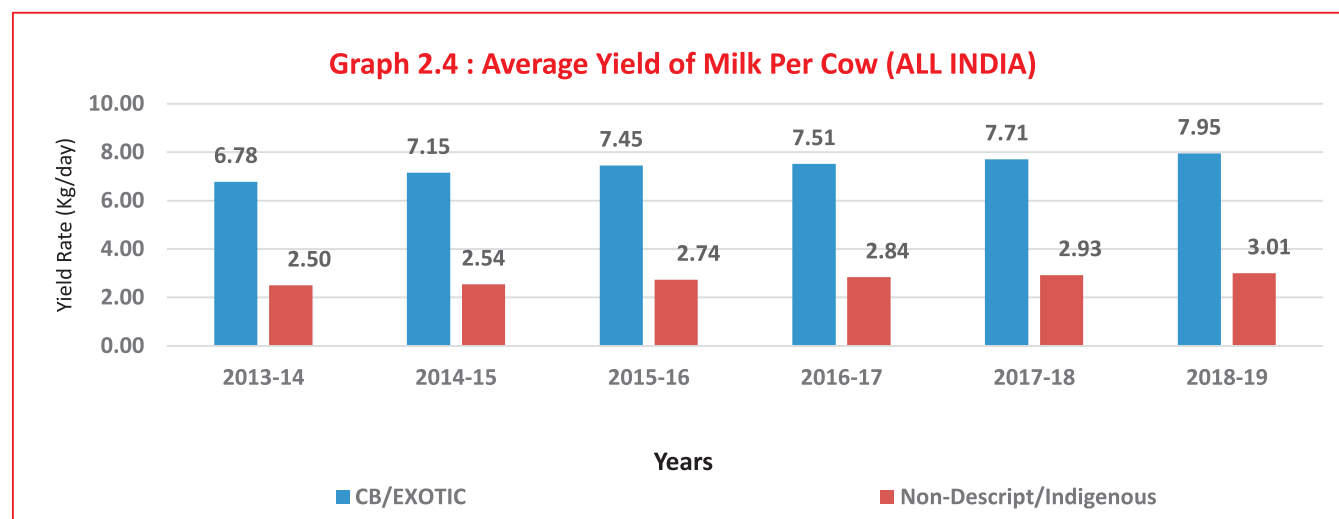
2.1.2 Annual growth of Milk Production



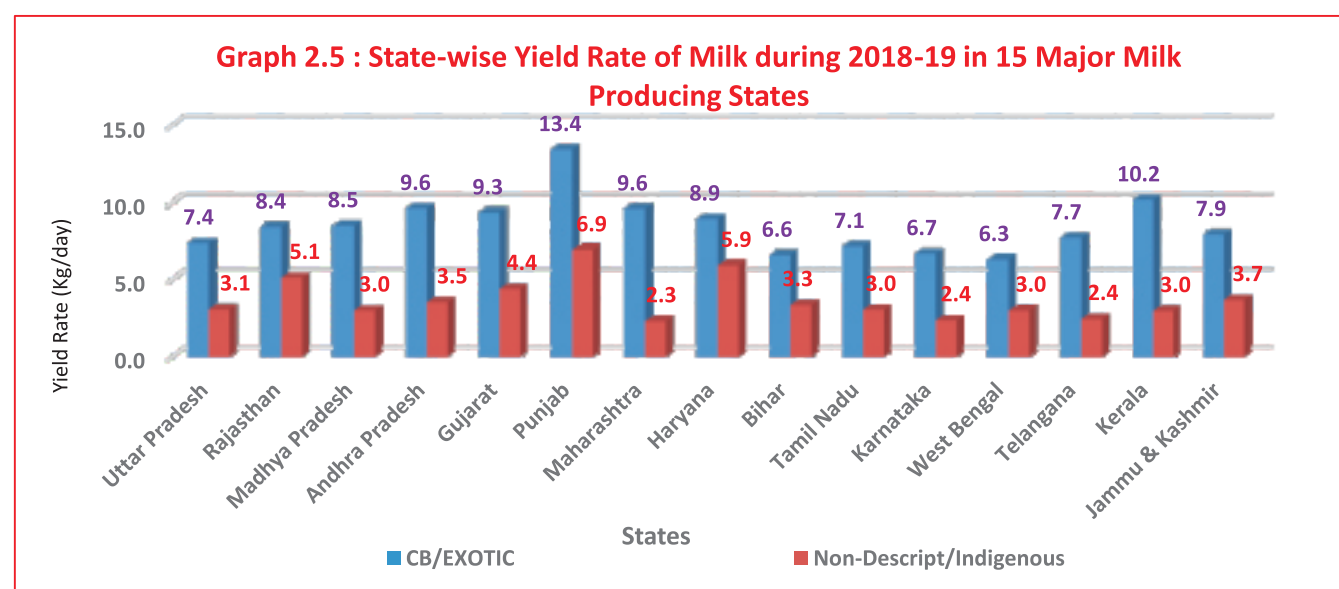
Graph 2.3 indicates the annual growth rate of milk production for the past ten reference periods. The annual growth rate shows a steady increase from the year 2014-15 and in the current year 2018-19, the milk production registered an annual growth of 6.5%. The consistent growth in the total milk production of

the country accounts to the various initiatives taken by the Government to increase the milk production to support the increasing Human population.

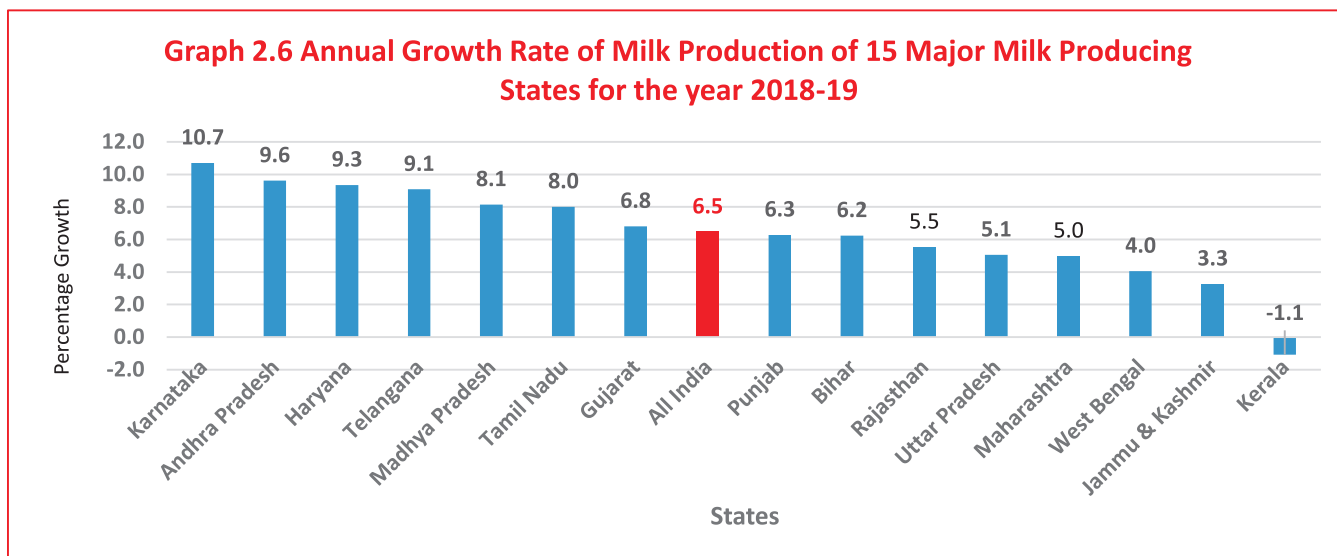
2.1.3 Average yield of Milk per cow per day



Graph 2.4 shows that the milk yield of Exotic/crossbred cows reported 7.95 Kgs per cow per day during 2018-19 and indigenous/non-descript cows reported yield of 3.01 Kgs per cow per day during the year 2018-19. The yield rate was showing a progressive trend during the year 2014-15 to 2018-19. The State-wise variation in the yield rate of milk in leading milk producing States is depicted in **Graph 2.5**.

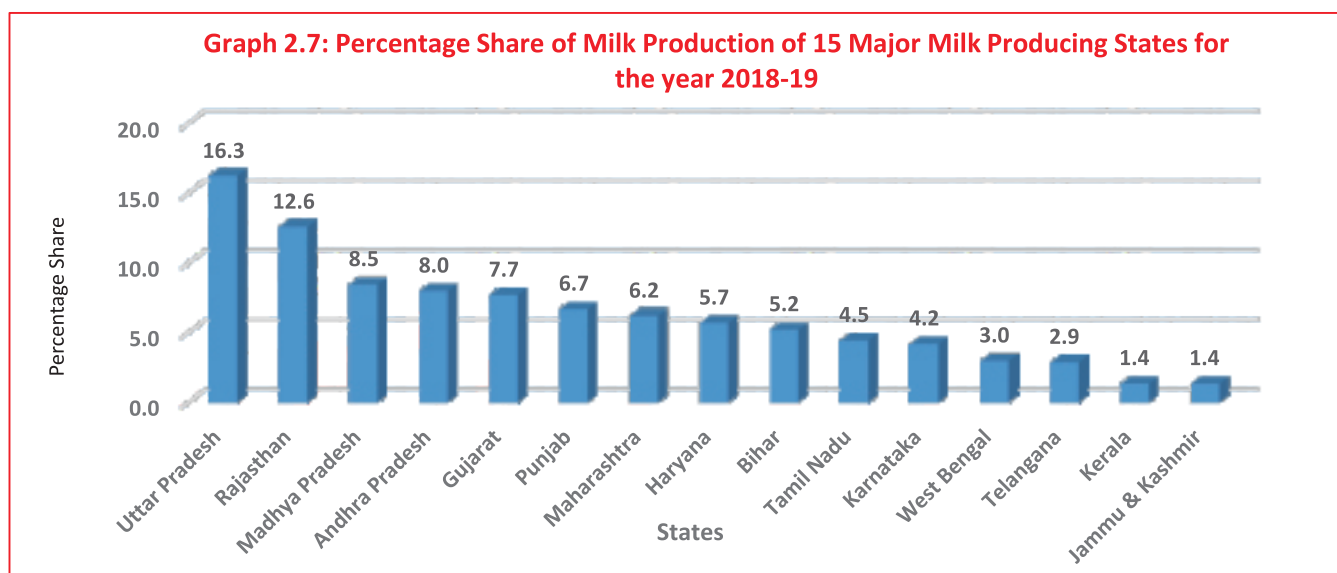


2.1.4 State-wise Annual growth of Milk Production during 2018-19

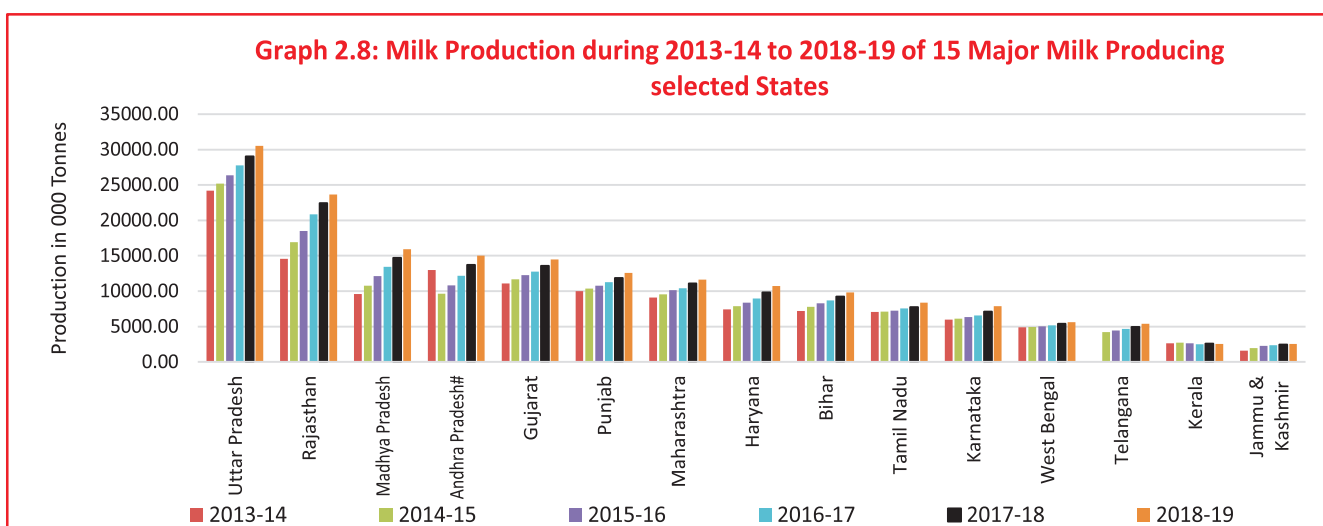


State-wise analysis in the growth pattern of milk production during 2018-19 is depicted in **Graph 2.6**. It is observed that 9 States have registered growth of more than 6% in the milk production. Amongst them 7 States namely Karnataka, Andhra Pradesh, Haryana, Telangana, Madhya Pradesh, Tamilnadu and Gujarat have crossed the national average growth rate of milk production i.e. 6.5%.

2.1.5 State-wise share of Milk Production during 2018-19

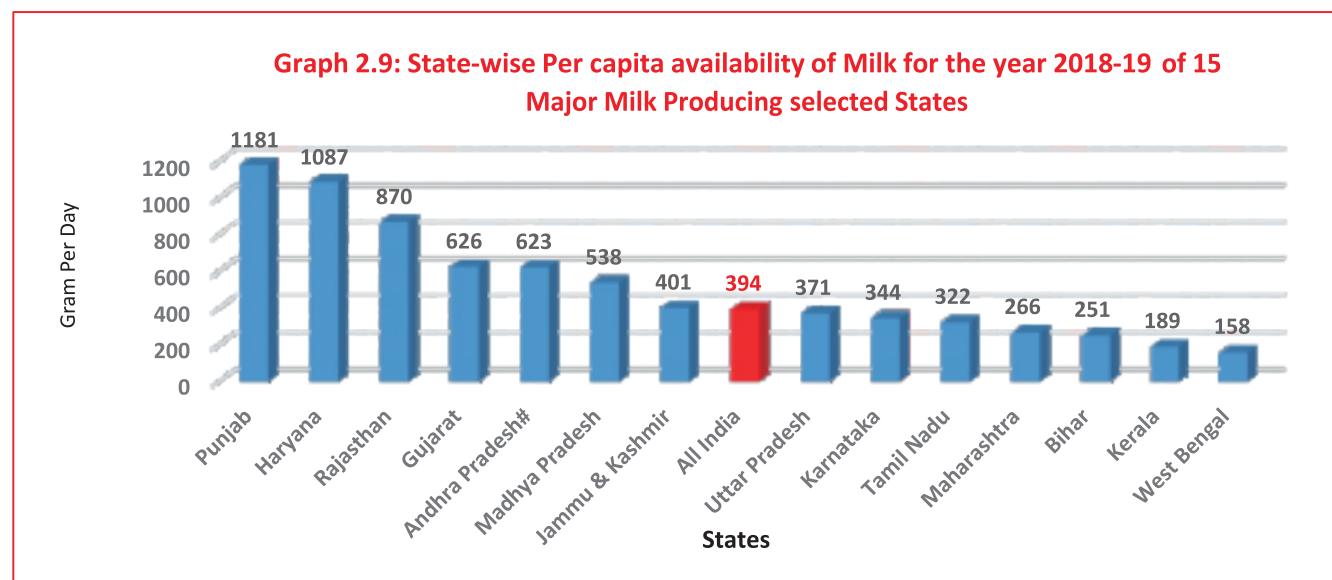


The State-wise share of milk production vis-a-vis total milk production in the country is given in the **Graph 2.7**. The largest producer of milk is Uttar Pradesh with 16.3% of the total milk production in the country followed by Rajasthan that produces 12.6% of the total milk production. Madhya Pradesh, Andhra Pradesh and Gujarat stand as the third, fourth and fifth largest milk producing states that produce 8.5%, 8.0% and 7.7% of the total milk produced in the country respectively.



The **Graph 2.8** shows State-wise variation in total milk production during 2013-14 to 2018-19. It is observed that states like Uttar Pradesh, Rajasthan, Madhya Pradesh, Andhra Pradesh, Gujarat, Punjab, Maharashtra, Haryana, Bihar, Tamil Nadu and Karnataka had a progressive trend in the production of milk while Uttar Pradesh remained the largest producer of milk during the entire period.

2.1.6 Per Capita Availability of Milk during 2018-19



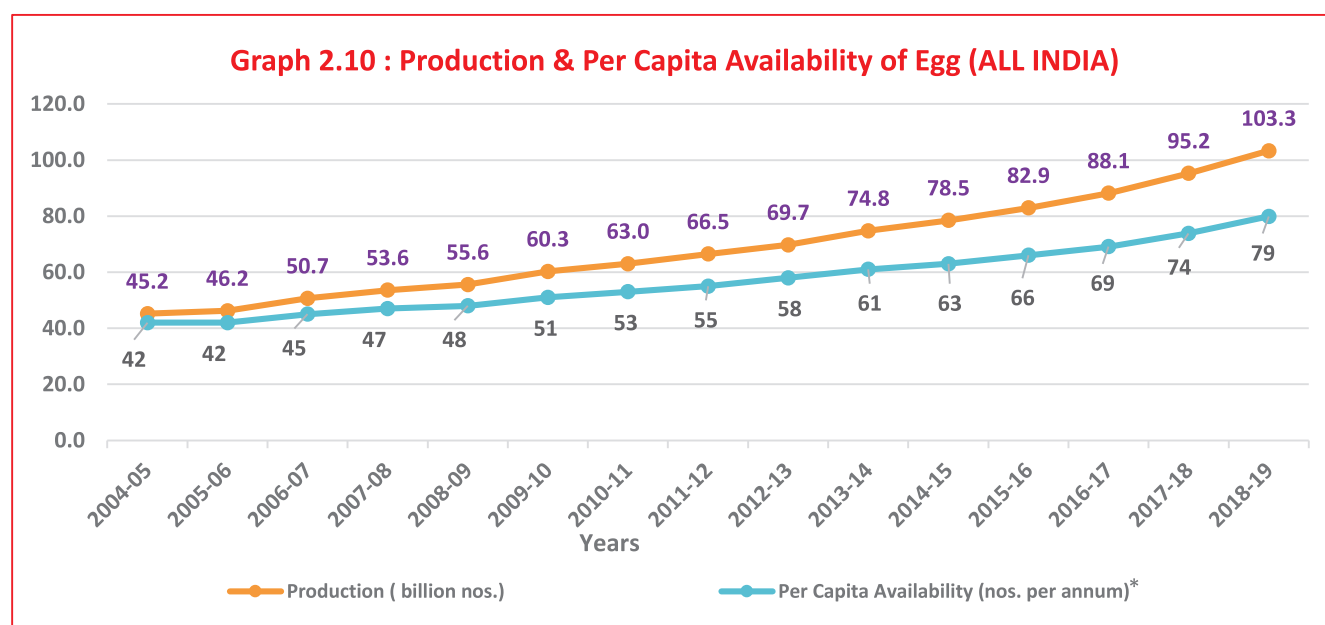
* Based on Projected Population of March, 2018 based on Human Census-2001

15th State Telangana has been included in Andhra Pradesh.

The **Graph 2.9** shows the per-capita availability of milk during 2018-19 in various States/UTs including the All India average. The graph shows that 7 States are having per-capita availability more than the national average with highest per-capita availability in Punjab. It is observed that the success of the initiatives taken to increase the milk production in view of increasing population is highlighted with the constant increase in the per capita availability of milk across the country.

2.2 EGG PRODUCTION

- ❖ The total egg production in the country is 103.32 Billion numbers.
- ❖ The egg production has increased by 8.5% as compared to previous year.
- ❖ The per-capita availability of egg is 79 eggs per annum.
- ❖ Top 5 egg producing States are Andhra Pradesh (19.1%), Tamil Nadu (18.2%), Telangana (13.2%), West Bengal (8.3%). Haryana (5.9%). They together contributes 65% of total egg production in the country.
- ❖ The total egg production from commercial poultry is 84.91 Billion numbers and backyard poultry is 18.41 Billion numbers contributing 82.2% and 17.8% of total production of egg respectively.



*Based on Projected Population of March, 2018 based on Human Census-2001

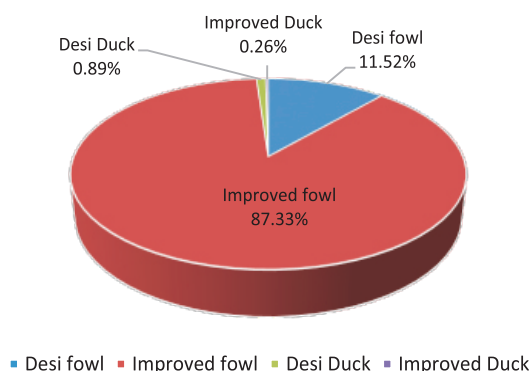
The **Graph 2.10** shows that the total egg production in the country was at 45.2 billion in the year 2004-05 and since then the production of egg continues to rise over the period. It can be observed in the graph that the Egg production has improved substantially and it reached 103.32 billion in the year 2018-19. The per.

capita availability was 42 eggs per annum during the period 2004-05. There has been steady increase in per capita availability of egg. The per capita availability reached at 79 eggs per annum in the year 2018-19, a five-point jump from 74 eggs per annum of the previous year 2017-18.

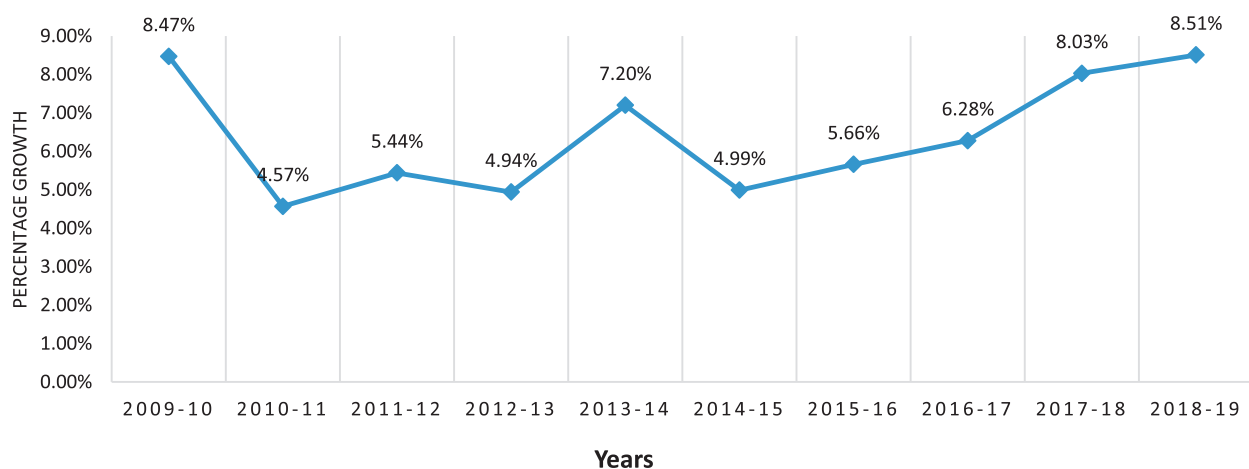
2.2.1 Species-wise Egg Contribution

The **Graph 2.11** showing the contribution of egg production by Fowl and Duck. The graph shows Improved Fowl contribute 87.33% of the production of egg and 11.52% is from Desi Fowls with respect to total production of egg. The Desi Duck and Improved Duck contribute 0.89% and 0.26% respectively with respect to total egg production.

Graph 2.11: Species-Wise Egg Contribution in 2018-19

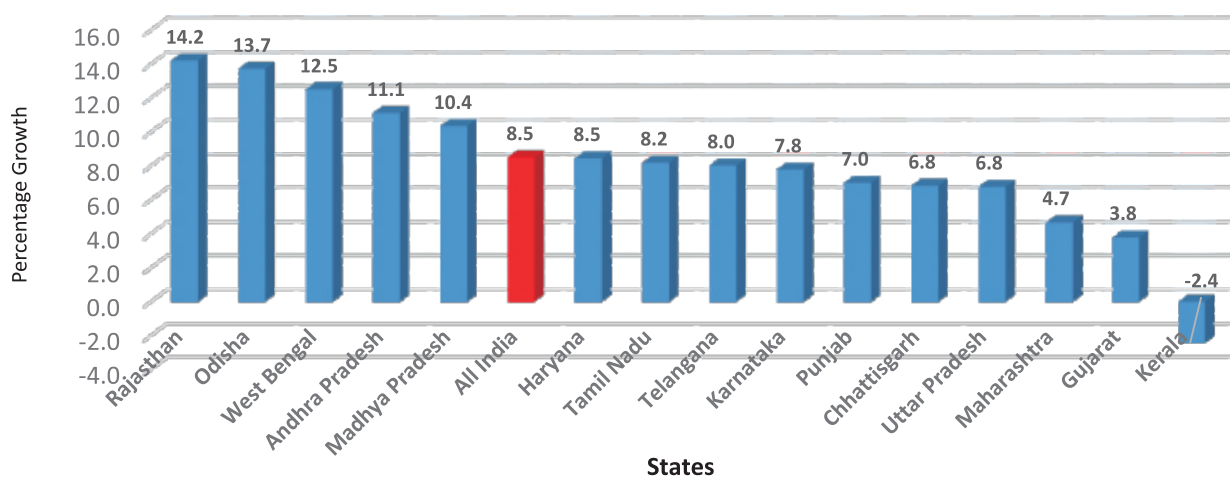


Graph 2.12 : Annual Growth Rate of Egg Production



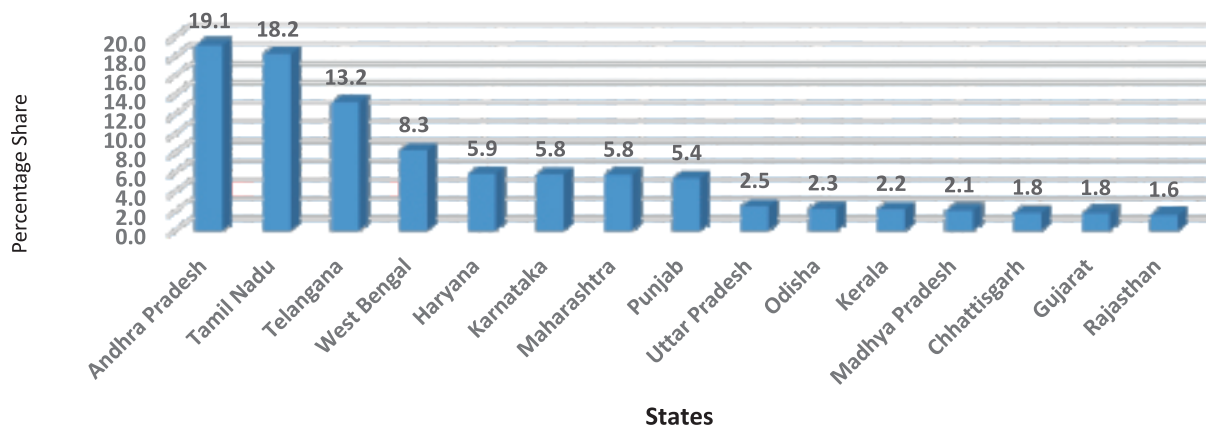
The **Graph 2.12** shows the annual growth rate of egg production during the period 2009-10 to 2018-19. As compared to 2017-18, the growth rate of the current year 2018-19 also shows a significant improvement in the egg production with the growth registered as 8.51%. It is seen that the annual growth rate has crossed over 8% during the last two reference period.

Graph 2.13: Annual Growth Rate of Egg Production in 2018-19 of 15 Major Egg Producing State/UTs

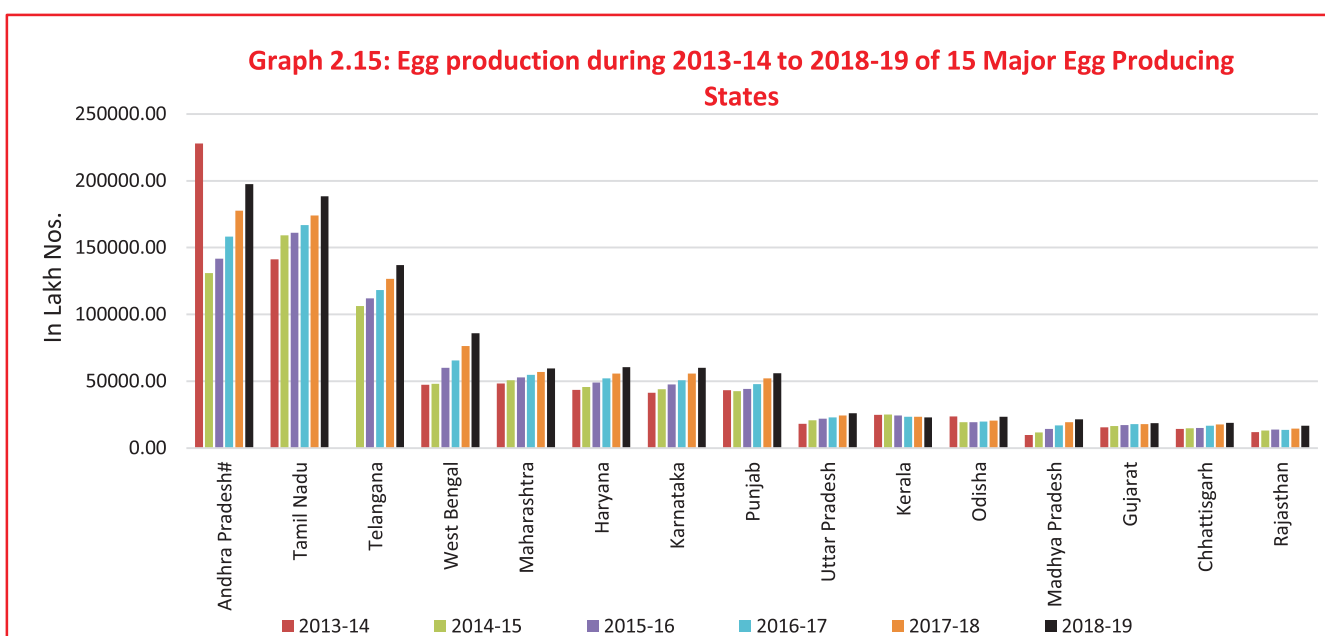


State-wise analysis in the growth pattern of egg production during 2017-18 is depicted in **Graph 2.13**. five States have crossed the national growth rate, Significant growth in the egg production is seen in the case of Rajasthan, Odisha, West Bengal, Andhra Pradesh and Madhya Pradesh. It is also observed that 12 States/UTs have registered growth above 6% during 2018-19 in case of Egg production.

Graph 2.14: Percentage Share of Egg Production of 15 Major Egg Producing States for the year 2018-19



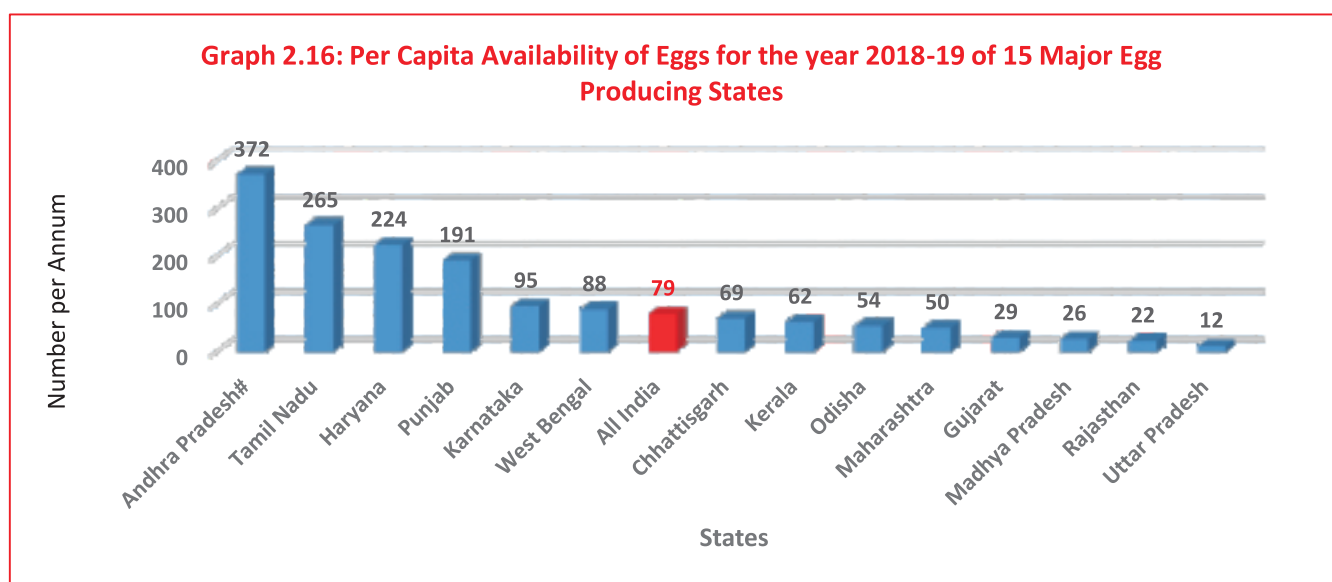
An analysis showing the state-wise share of egg production vis-a-vis total egg production in the country is given in the **Graph 2.14**. The largest producer of egg is Andhra Pradesh which produces 19.1% of the total egg production in the country followed by Tamil Nadu that produces 18.2% of the total egg production. Telangana is the third largest egg producing state in the country with a share of 13.2% of the total egg production in the country. Some other States that contribute more than 5% in the total egg produced across country are West Bengal, Haryana, Karnataka, Maharashtra and Punjab.



Includes Telangana till 2013-14.

State-wise analysis as depicted in **Graph 2.15** shows that, during the period 2013-14 to 2018-19, there is a steady increase in the production of egg in all States except for the States like Kerala, Odisha and Rajasthan where the trend in the production estimates marginally fluctuates.

2.2.2 State-wise Per Capita Availability of Egg



* Based on Projected Population of March, 2018 based on Human Census-2001

15th State Telangana has been included in Andhra Pradesh.

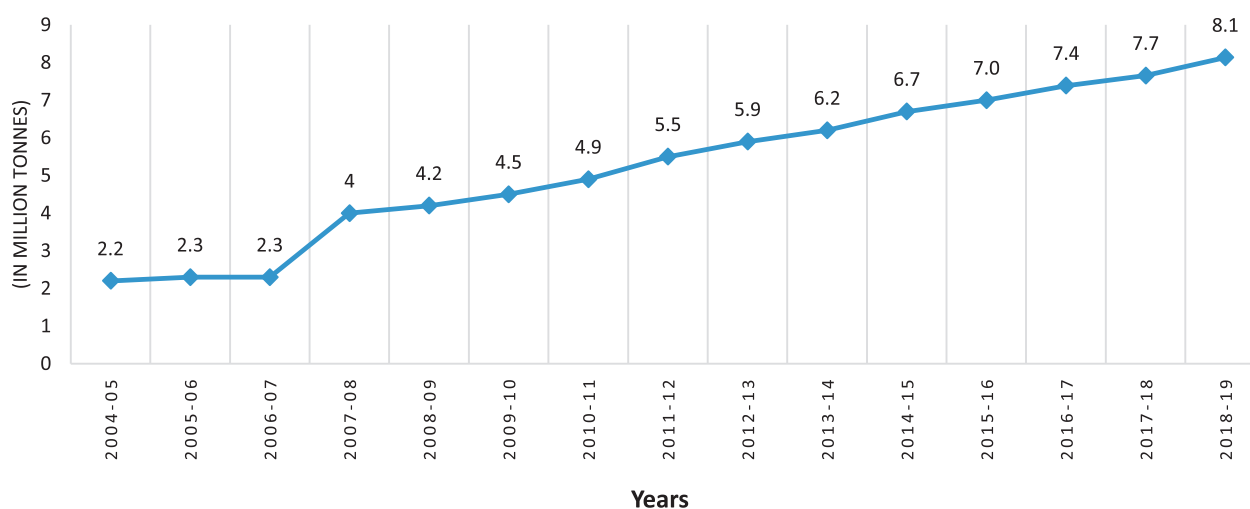
The **Graph 2.16** shows the per-capita availability of egg during 2018-19 in various States/UTs including the All India average. The graph shows that 6 States are having per-capita availability more than the national average.

2.3. MEAT PRODUCTION

- ❖ The total meat production in the country is 8.11 Million tonnes.
- ❖ The meat production has increased by 6.0% as compared to previous year.
- ❖ The meat production from poultry is 4.06 Million tonnes, contributing about 50% of total meat production. The poultry meat production has increased by 7.8% over previous year.
- ❖ The top 5 meat producing States are Uttar Pradesh (15.1%), Maharashtra (12.6%), West Bengal (10.2%), Andhra Pradesh (9.6%) and Telangana (9.3%). They together contribute 56.9% of total meat production in the country.



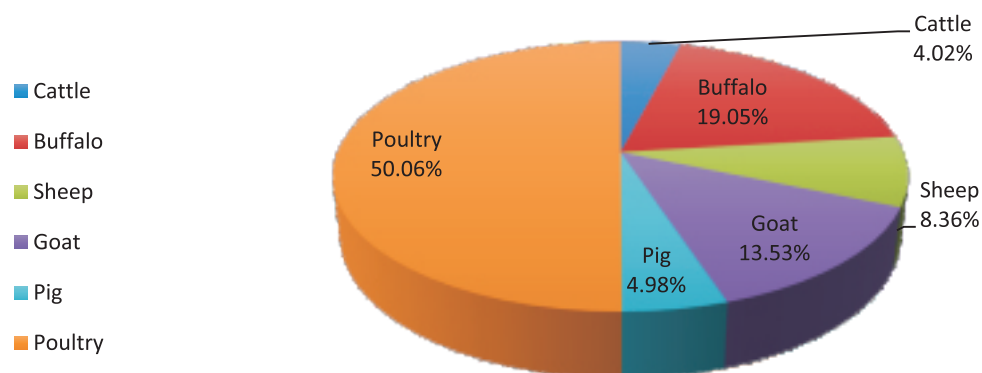
Graph 2.17 : Production of Meat (ALL INDIA)



The **Graph 2.17** 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 8.1 million tonnes in the year 2018-19 marks a significant progress in the meat production.

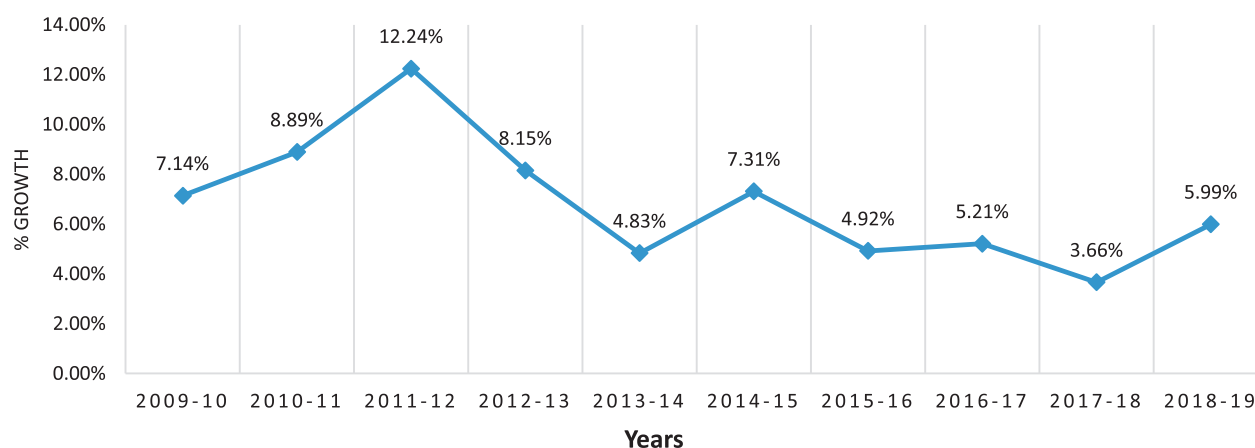
2.3.1 Species-wise Meat Contribution

Graph 2.18: Species-wise Meat Contribution in 2018-19

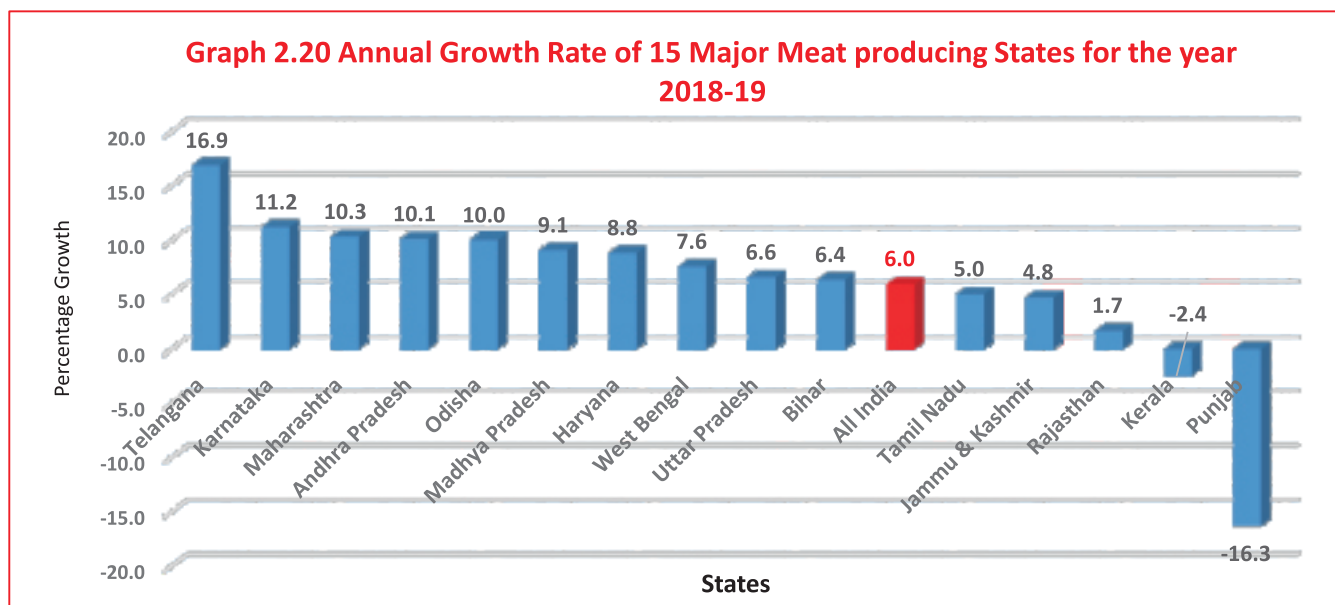


The **Graph 2.18** shows the contribution of meat production from Cattle, Buffalo, Sheep, Goat, Pig and Poultry in the total meat produced across the country during 2018-19. The diagram shows that nearly 50% of meat production is contributed by Poultry. Buffalo, Goat, Sheep, Pig, and Cattle contributes nearly 19%, 14%, 8%, 5% and 4% of meat production respectively to the total meat production of the country.

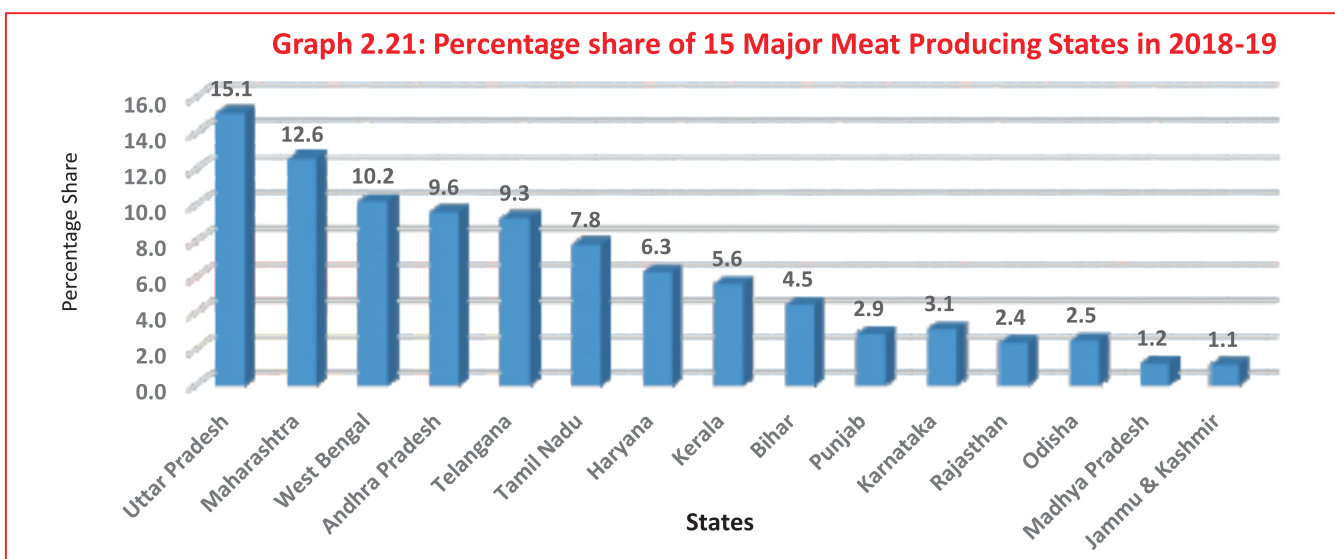
Graph 2.19 : Annual Growth Rate of Meat Production



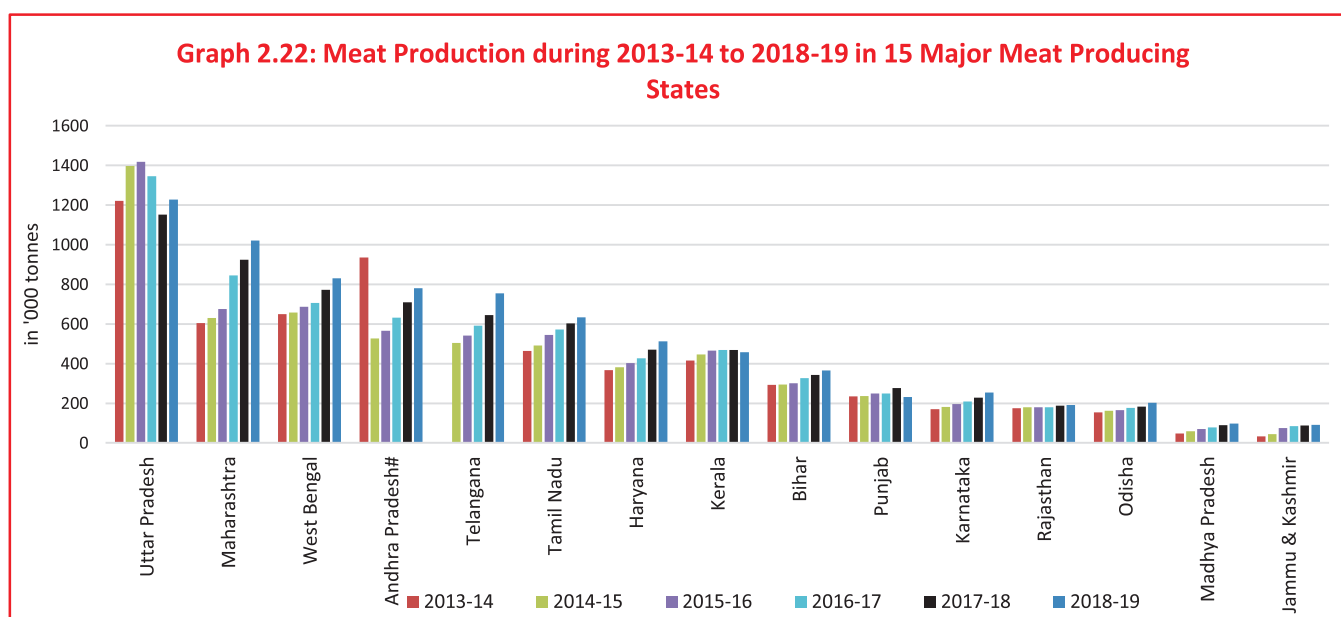
The trend in the annual growth rate of meat production is given in the **Graph 2.19**. The annual growth rate for the year 2018-19 is 5.99%.



Graph 2.20 shows that the state-wise variation in the annual growth rate of meat production during 2018-19. This year, the State of Telangana has registered the highest annual growth rate i.e. 16.9%. The reason for this double-digit growth in meat production of the State during 2018-19 is due to the full-fledged functioning of Telangana Meat Complex, which was partially active during previous years. The total 10 States have reported growth over the national average growth rate during 2018-19.



The state-wise share of meat production vis-a-vis total meat production in the country is given in the **Graph 2.21**. The largest meat producing State is Uttar Pradesh that produces 15% of the total meat produced in the country followed by Maharashtra that produces 13% of the total meat production. West Bengal is the third largest meat producing state in the country that produces nearly 10% of the total meat production in the country.



#Includes Telangana till 2013-14.

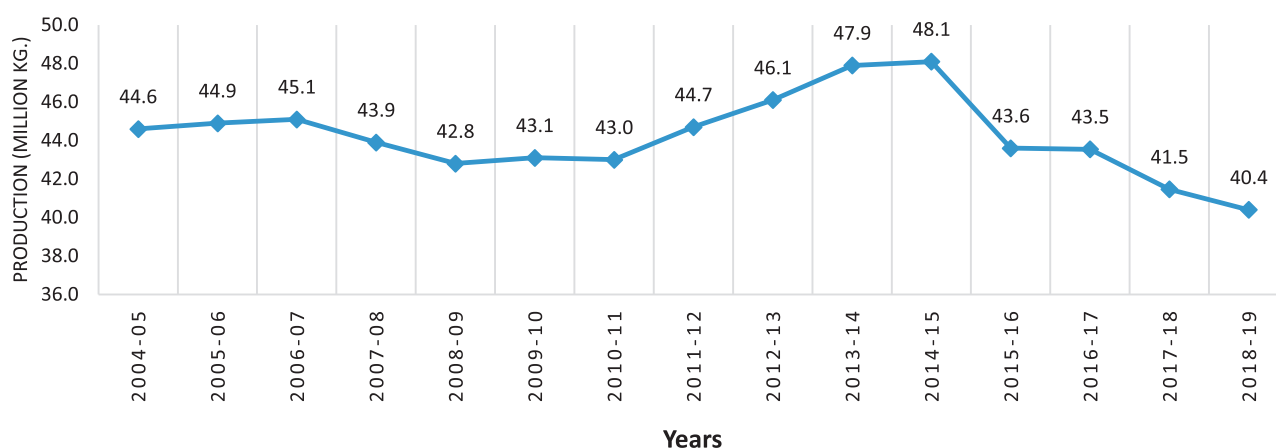
The State-wise analysis showing the trend in meat production over the period 2013-14 to 2018-19 is depicted in the **Graph 2.22**. During these Six years, most of the states have shown increasing trend in the production of meat.

2.4. WOOL PRODUCTION

- ❖ The total wool production in the country is 40.42 million Kgs.
- ❖ The wool production has declined by 2.5% as compared to previous year.
- ❖ The top 5 wool producing States are Rajasthan (35.9%), Jammu & Kashmir (18.9%), Telangana (10.5%), Karnataka (7.6%) and Gujarat (5.6%). They contribute 78.5% of total wool production in the country.



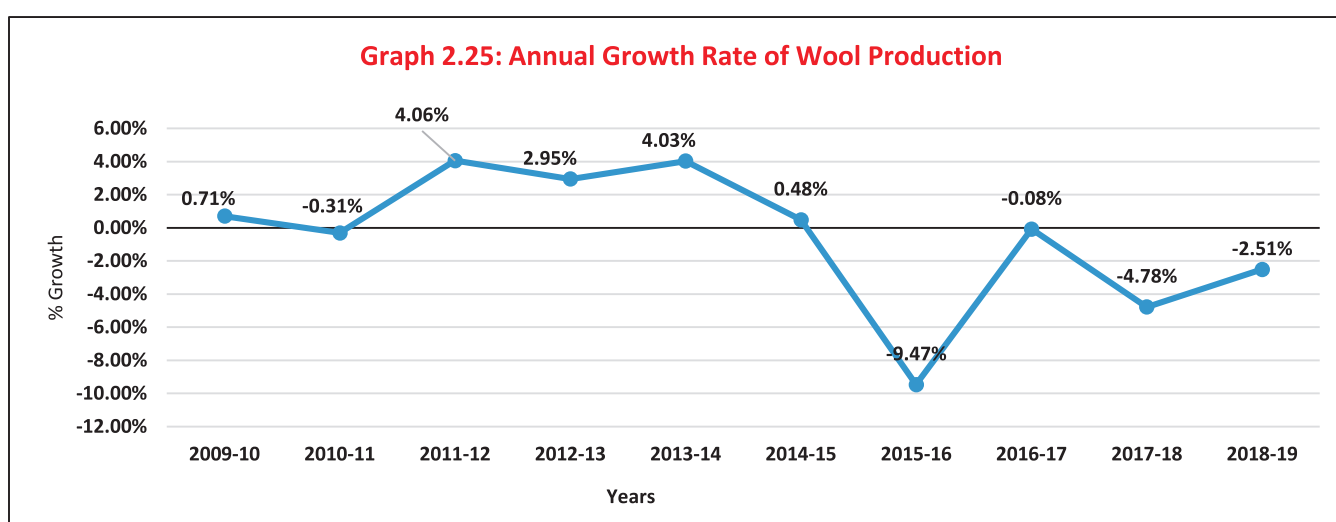
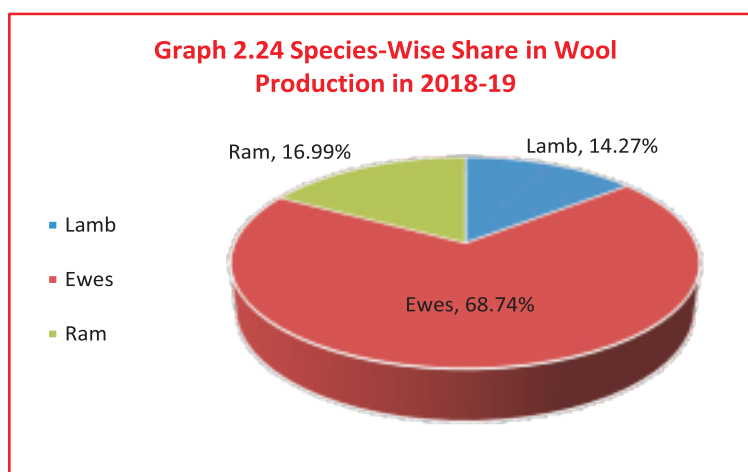
Graph 2.23 : Production of Wool (ALL INDIA)



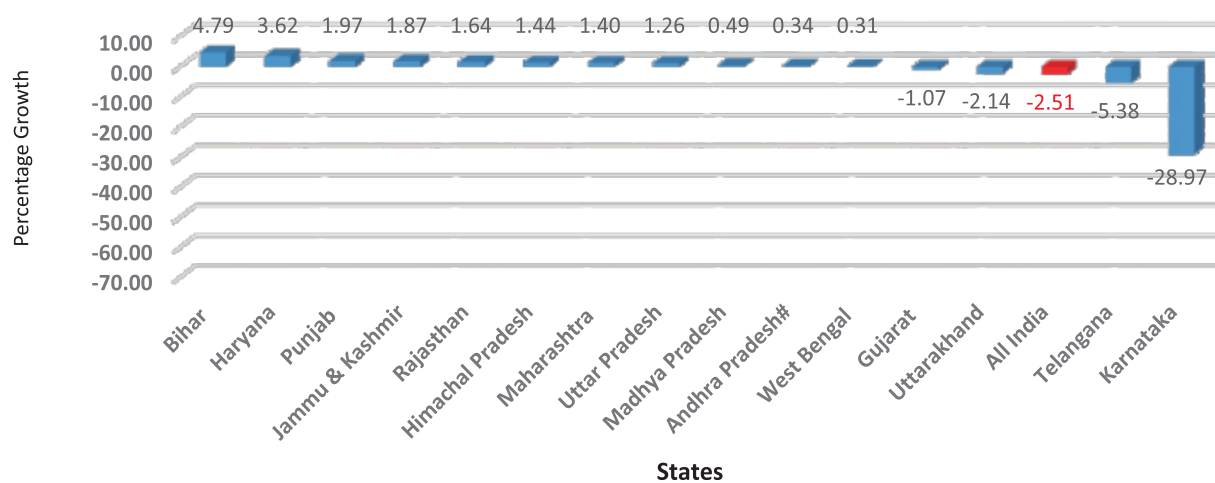
The total wool production in the country was at 44.6 million kg during 2004-05. As per **Graph 2.23**, The Wool Production is fluctuating over the year and slowly declined to 40.4 million Kg during 2018-19. As compared to 2017-18 the wool production has declined by 2.5% during 2018-19.

2.4.1 Category-wise share of Wool Production

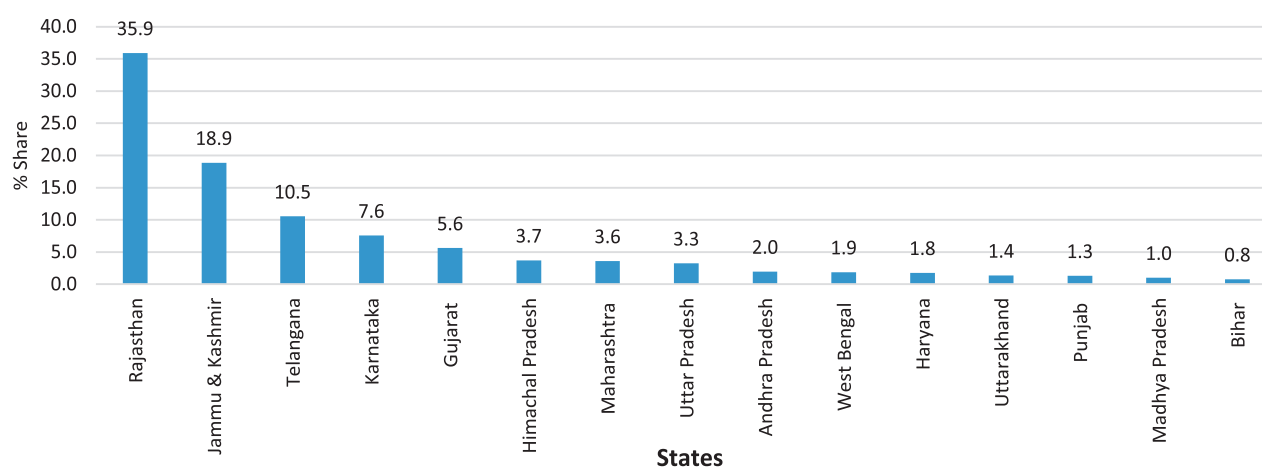
Graph 2.24, shows the contribution of wool production by Ram/Wether, Ewe and Lamb in the total wool production during the year 2018-19. The analysis shows Ewes contribute 68.74% of the total wool production whereas Ram/Wether and Lamb contributes only 16.99% and 14.27% respectively in the total wool produced across the country. Due to lesser population as reported for the lamb shorn and Ram/Wether the production of wool from them is comparatively less to the wool produced from the Ewes.



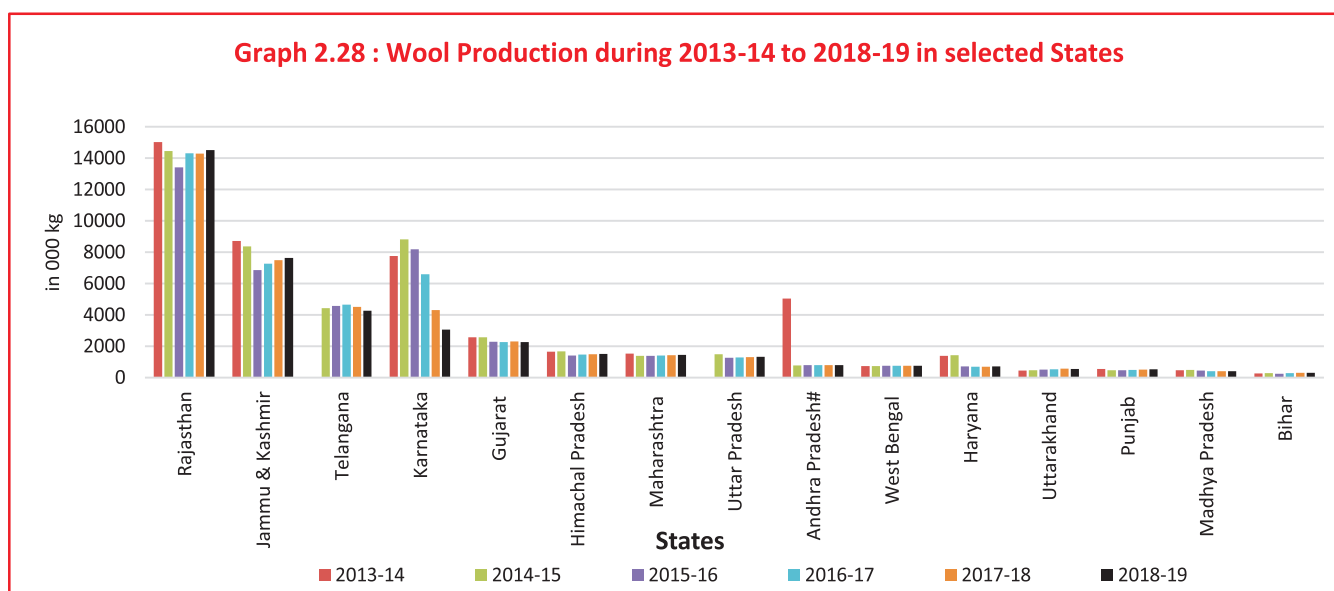
Graph 2.25, shows the change in production of wool during the year 2009-10 to 2018-19. From the year 2013-14, there is a declining trend in the growth of wool production as has been observed from the graph. The wool production has witnessed a larger negative growth during 2015-16 and registered as (-) 9.47%. During the year 2018-19 the total wool production in the country has, however again, registered a negative growth of 2.51%.

Graph 2.26: Annual Growth Rate of 15 Major Wool Producing States in 2018-19

From **Graph 2.26**, it can be seen that Bihar has the highest annual growth rate among the states which is 4.79% followed by Haryana registering a growth of 3.62% and Punjab with 1.97% in the year 2018-19. However, many leading wool producing States show negative growth in the production as depicted in the graph.

Graph 2.27: Percentage share of Wool Production in selected States during 2018-19

The **Graph 2.27**, depicts, percentage share of wool production in selected major wool producing States. Rajasthan is the largest producer of wool in the country that contributes 35.9% of the total wool production followed by Jammu & Kashmir with a share of 18.9%. Telangana is the third largest wool producer state that has share of 10.5% of the total production in the year 2018-19.



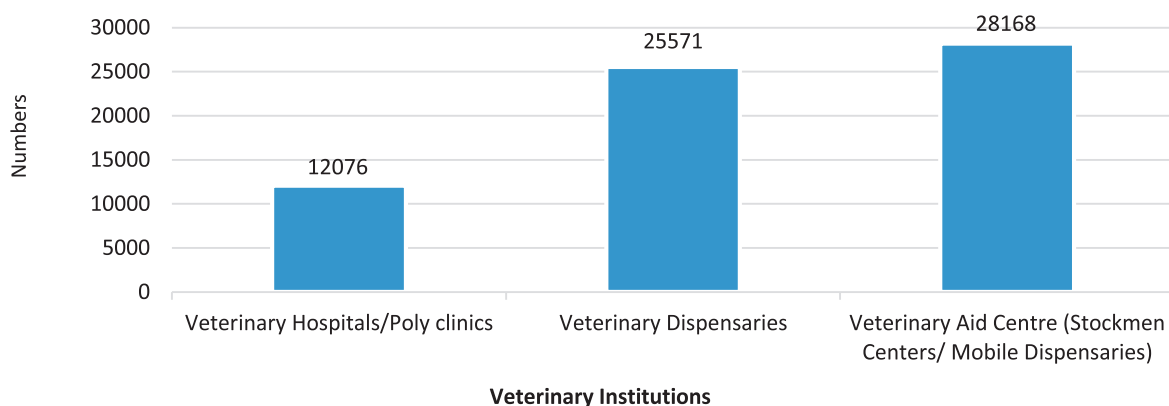
includes Telangana till 2013-14.

As depicted in **Graph 2.28** there has been varying trend in the production of wool across various States during the period 2013-14 to 2018-19. Rajasthan is the largest producer of wool throughout the period 2013-14 to 2018-19.

2.5. INFRASTRUCTURE

2.5.1 Infrastructure of Animal Husbandry Sector

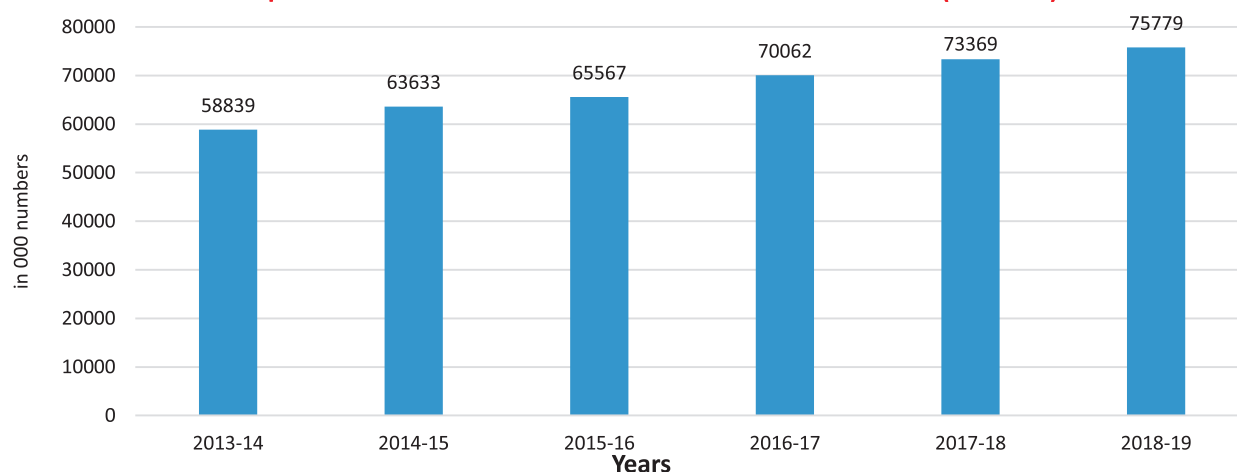
Graph 2.29 : Classification of Veterinary Institutions in India as on 31.03.2019



The infrastructure of animal husbandry sector is a key area that support for its accelerated growth. **Graph 2.29**, shows there are 25571 Veterinary Dispensaries and 28168 Veterinary Aid Centers, while 12076 Veterinary Hospitals in our country. For an accelerated growth of Livestock sector strengthening of infrastructure is must.

Artificial insemination is not merely a novel method of bringing about impregnation in females. Instead, it is a powerful tool mostly employed for livestock improvement.

Graph 2.30: Number of Artificial Inseminations Performed (All India)



Graph 2.30, shows the growth in adoption of this methodology over the years in our country. By adoption of artificial insemination, there would be considerable reduction in both genital and non-genital diseases in the farm stock. It can be observed that the number of artificial inseminations performed in the country has been increased from 73.37 millions in 2017-18 to 75.78 million in 2018-19.

MILK PRODUCTION



Table 1: Estimates of Production and Per Capita Availability of Milk during 1950-51 to 2018-19 All India			
Year	Milk Production	Human Population	Per Capita Availability
(March to February)	(million tonnes)	(million nos.)	(gram./day)
1950-51	17.0	359	130
1955-56	19.0	393	132
1960-61	20.0	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	44.0	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	58.0	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
2016-17	165.4	1275	355
2017-18	176.3	1290	375
2018-19	187.7	1305	394

Note : Population projected as on 1st March 2018 based on census of India-2001 of RGI, India

Source : State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 2: Estimates of Milk Production during 2013-14 to 2018-19 (figures in 000 tonnes)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	13007.08	9656.15	10816.99	12177.94	13724.99	15044.37
2	Arunachal Pradesh	43.35	46.07	50.13	52.53	54.02	55.10
3	Assam	814.52	829.47	843.46	861.27	871.89	882.27
4	Bihar	7197.06	7774.89	8288.42	8711.07	9241.50	9818.10
5	Chhattisgarh	1208.61	1231.57	1277.32	1373.55	1469.38	1566.88
6	Goa	67.81	66.60	54.34	51.36	54.88	57.17
7	Gujarat	11112.18	11690.57	12262.35	12784.12	13569.06	14492.77
8	Haryana	7441.67	7901.35	8381.33	8974.75	9809.00	10726.09
9	Himachal Pradesh	1150.81	1172.16	1282.86	1329.11	1392.18	1460.15
10	Jammu & Kashmir	1614.67	1950.93	2273.35	2376.09	2459.79	2540.11
11	Jharkhand	1699.83	1733.72	1812.38	1893.80	2015.62	2183.05
12	Karnataka	5997.03	6120.93	6344.01	6562.15	7136.66	7900.63
13	Kerala	2654.70	2711.13	2649.82	2520.34	2575.98	2548.28
14	Madhya Pradesh	9599.20	10779.07	12148.37	13445.32	14713.17	15911.13
15	Maharashtra	9089.03	9542.29	10152.61	10402.15	11102.29	11655.46
16	Manipur	81.70	82.17	78.97	78.82	81.66	85.75
17	Meghalaya	82.16	82.96	83.95	83.96	85.03	86.61
18	Mizoram	15.30	20.49	22.00	24.16	25.02	25.75
19	Nagaland	80.61	75.69	77.00	79.37	74.09	72.57
20	Odisha	1861.19	1903.14	1930.47	2003.42	2087.96	2311.07
21	Punjab	10011.10	10351.41	10774.20	11282.06	11854.88	12598.82
22	Rajasthan	14573.05	16934.31	18500.08	20849.59	22427.10	23668.07
23	Sikkim	45.99	49.99	66.74	54.35	58.67	60.85
24	Tamil Nadu	7049.19	7132.47	7243.53	7556.35	7741.82	8361.68
25	Telangana	-	4207.26	4442.45	4681.09	4965.37	5416.13
26	Tripura	129.70	141.23	152.23	159.59	174.26	185.27
27	Uttar Pradesh	24193.90	25198.36	26386.81	27769.74	29051.72	30518.91
28	Uttarakhand	1550.15	1565.35	1655.81	1692.42	1741.69	1792.37
29	West Bengal	4906.21	4961.00	5038.47	5182.60	5388.61	5606.82
30	A&N Islands	14.21	15.56	15.43	16.14	16.99	18.15
31	Chandigarh	44.43	44.00	43.18	36.39	42.30	45.23
32	D. & N. Haveli*	11.00	8.52	8.52	7.50	7.50	-
33	Daman & Diu	0.82	0.82	0.80	0.62	0.83	1.01
34	Delhi*	284.31	280.06	280.83	279.11	279.11	-
35	Lakshadweep	6.07	4.19	3.25	3.24	2.55	3.66
36	Puducherry	47.25	47.64	48.04	48.31	48.68	49.20
All India		137685.89	146313.55	155490.50	165404.38	176347.35	187749.46

Includes Telangana till 2013-14

"-" not available/not received

*due to non-availability of data previous year estimates have been used

Source : State/UT Animal Husbandry Departments

Table 3: Number of Animals In-Milk of Exotic/Crossbred Cows during 2013-14 to 2018-19 (figures in 000 nos.)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	962.71	919.52	915.97	1040.96	943.36	1019.41
2	Arunachal Pradesh	5.15	6.16	7.05	7.57	6.45	6.92
3	Assam	161.26	153.47	163.51	154.88	167.73	171.52
4	Bihar	684.89	707.87	1104.02	1162.56	1218.30	1291.77
5	Chhattisgarh	47.54	47.89	50.18	51.99	52.96	55.49
6	Goa	14.75	14.63	10.27	9.81	11.16	11.58
7	Gujarat	704.75	749.13	806.53	877.26	973.36	1089.22
8	Haryana	227.73	243.1	403.84	423.99	444.45	473.10
9	Himachal Pradesh	312.56	321.93	412.34	439.09	454.45	472.39
10	Jammu & Kashmir	481.57	427.27	504.97	526.40	535.79	546.15
11	Jharkhand	62.83	138.5	160.22	208.70	220.85	244.48
12	Karnataka	1212.08	1305.99	1391.14	1370.69	1720.52	1884.93
13	Kerala	795.77	805.04	668.56	630.45	649.40	644.31
14	Madhya Pradesh	270.14	305.25	446.53	504.13	543.74	539.76
15	Maharashtra	1420.67	1484.89	1548.09	1504.22	1566.55	1602.60
16	Manipur	16.14	16.21	15.64	15.74	15.30	14.54
17	Meghalaya	14.82	15.09	15.23	14.95	15.15	15.41
18	Mizoram	5.72	7.6	7.64	8.10	8.15	8.59
19	Nagaland	33.66	32.07	28.90	30.26	28.90	27.91
20	Odisha	335.78	372.99	368.13	384.03	396.56	440.91
21	Punjab	698.79	675.89	619.35	629.38	653.75	663.13
22	Rajasthan	331.69	635.94	784.97	721.30	752.30	820.77
23	Sikkim	17.98	24.37	32.52	29.48	31.34	32.21
24	Tamil Nadu	2322.32	2412.06	2443.96	2616.31	2639.09	2776.38
25	Telangana	-	190.36	204.29	216.62	231.04	252.57
26	Tripura	28.06	29.61	30.09	30.36	31.34	32.11
27	Uttar Pradesh	679.26	709.57	1226.86	1303.75	1358.38	1409.68
28	Uttarakhand	155.73	203.34	221.25	234.20	247.64	261.57
29	West Bengal	1698.87	1140.28	768.46	786.09	813.68	834.51
30	A&N Islands	4.27	3.57	4.29	4.25	4.42	4.84
31	Chandigarh	3.75	3.81	3.43	3.86	3.93	4.11
32	D. & N. Haveli	0.36	0	0.00	-	-	-
33	Daman & Diu	0.15	0	0.15	0.01	0.01	0.01
34	Delhi	22.45	22.1	22.10	-	-	-
35	Lakshadweep	0.24	0.22	0.24	0.24	0.28	0.30
36	Puducherry	21.31	21.48	20.90	21.00	21.33	21.75
All India		13755.77	14147.22	15411.63	15962.63	16761.66	17674.96

Includes Telangana till 2013-14

“-“ not available/not received

Source : State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 4: Average Yield Per In-Milk Animal of Exotic/Crossbred Cows during 2013-14 to 2018-19 (In Kg/day)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	7.42	7.43	7.66	7.78	9.40	9.61
2	Arunachal Pradesh	6.60	6.52	6.54	6.27	6.52	6.53
3	Assam	3.99	4.18	4.30	4.66	4.49	4.50
4	Bihar	6.11	6.49	6.40	6.53	6.56	6.57
5	Chhattisgarh	5.41	6.09	5.65	5.96	6.17	6.29
6	Goa	6.93	7.47	7.77	7.97	8.02	8.33
7	Gujarat	8.94	9.08	9.00	8.96	9.13	9.32
8	Haryana	8.37	8.75	8.16	8.26	8.65	8.92
9	Himachal Pradesh	4.68	4.71	4.76	4.70	4.92	5.09
10	Jammu & Kashmir	5.65	6.31	7.60	7.64	7.80	7.91
11	Jharkhand	5.99	5.82	9.00	7.29	7.28	7.23
12	Karnataka	6.11	6.09	6.02	6.25	6.03	6.67
13	Kerala	8.55	8.62	10.18	10.25	10.19	10.17
14	Madhya Pradesh	7.38	7.99	8.31	8.35	8.42	8.48
15	Maharashtra	7.18	7.38	8.31	8.62	9.18	9.58
16	Manipur	7.31	7.33	7.17	7.03	7.32	8.38
17	Meghalaya	8.96	8.92	8.92	8.91	8.95	8.99
18	Mizoram	6.53	6.75	7.17	7.40	7.67	7.53
19	Nagaland	5.40	5.33	5.50	5.45	5.34	5.48
20	Odisha	6.18	6.20	6.23	6.21	6.30	6.52
21	Punjab	11.04	11.21	11.82	12.72	12.44	13.43
22	Rajasthan	7.75	7.93	7.80	7.74	8.26	8.39
23	Sikkim	5.74	5.62	5.59	5.05	5.03	5.18
24	Tamil Nadu	6.87	6.87	6.99	6.79	6.89	7.14
25	Telangana	-	7.20	7.43	7.47	7.61	7.69
26	Tripura	5.40	5.58	5.64	5.69	5.71	5.86
27	Uttar Pradesh	7.09	7.10	7.07	7.15	7.24	7.36
28	Uttarakhand	6.88	6.96	7.13	7.13	7.18	7.23
29	West Bengal	3.58	5.29	5.74	5.83	6.15	6.28
30	A&N Islands	4.54	6.13	5.77	5.72	5.72	5.71
31	Chandigarh	9.03	9.10	9.74	10.38	11.61	11.19
32	D. & N. Haveli	9.28	-	0.00	-	-	-
33	Daman & Diu	8.65	0.00	8.40	7.26	6.46	6.35
34	Delhi	5.91	-	5.92	-	-	-
35	Lakshadweep	5.00	5.00	5.02	5.00	5.00	5.00
36	Puducherry	5.83	5.85	6.00	5.94	5.89	5.84
All India		6.78	7.15	7.45	7.51	7.71	7.95

Includes Telangana till 2013-14

"-" not available/not received

Note: The yield rate for 2015-16 onwards is calculate based on the separate yield rate of exotic & CB

Source : State/UT Animal Husbandry Departments

Table 5: Estimates of Milk Production of Exotic/Crossbred Cows during 2013-14 to 2018-19 (figures in 000 tonnes)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	2607.67	2493.78	2559.78	2957.30	3235.87	3574.73
2	Arunachal Pradesh	12.41	14.66	16.83	17.34	15.35	16.48
3	Assam	234.71	233.87	256.54	263.65	275.03	281.63
4	Bihar	1527.68	1675.65	2579.24	2771.39	2914.91	3098.23
5	Chhattisgarh	93.82	106.42	103.40	113.11	119.28	127.47
6	Goa	37.28	39.90	29.14	28.53	32.67	35.21
7	Gujarat	2298.80	2483.46	2648.50	2868.52	3243.09	3706.37
8	Haryana	695.61	775.97	1203.45	1278.73	1402.88	1540.61
9	Himachal Pradesh	534.47	553.81	715.79	753.73	816.85	877.68
10	Jammu & Kashmir	992.55	984.39	1401.03	1468.82	1525.07	1577.73
11	Jharkhand	137.34	294.24	526.55	555.03	587.07	645.56
12	Karnataka	2702.72	2903.83	3058.35	3128.02	3789.31	4590.25
13	Kerala	2482.31	2531.44	2483.86	2358.00	2416.04	2390.70
14	Madhya Pradesh	728.11	889.94	1354.91	1536.54	1671.28	1671.12
15	Maharashtra	3721.12	3998.02	4696.67	4734.22	5248.94	5601.10
16	Manipur	43.09	43.35	40.95	40.38	40.89	44.47
17	Meghalaya	48.46	49.13	49.58	48.64	49.52	50.56
18	Mizoram	13.63	18.72	20.00	21.89	22.81	23.61
19	Nagaland	66.39	62.35	58.06	60.20	56.34	55.85
20	Odisha	758.00	844.14	837.11	870.36	912.55	1048.76
21	Punjab	2815.94	2766.59	2671.78	2922.06	2969.07	3251.43
22	Rajasthan	938.49	1840.39	2234.97	2037.17	2268.86	2514.55
23	Sikkim	37.66	49.99	66.37	54.35	57.48	60.85
24	Tamil Nadu	5821.67	6051.99	6236.38	6481.17	6635.13	7232.64
25	Telangana	-	500.13	554.05	590.56	641.60	709.25
26	Tripura	55.31	60.32	61.92	63.01	65.28	68.71
27	Uttar Pradesh	1758.40	1839.97	3164.16	3403.12	3589.92	3786.20
28	Uttarakhand	391.34	516.85	576.09	609.41	648.54	690.58
29	West Bengal	2218.33	2199.76	1610.16	1673.93	1827.51	1912.94
30	A&N Islands	7.07	8.00	9.04	8.86	9.22	10.10
31	Chandigarh	12.37	12.67	12.19	14.61	16.66	16.79
32	D. & N. Haveli	1.22	0.85	0.00	-	-	-
33	Daman & Diu	0.47	0.47	0.46	0.03	0.02	0.02
34	Delhi	48.40	47.60	47.73	-	-	-
35	Lakshadweep	0.44	0.40	0.44	0.44	0.51	0.55
36	Puducherry	45.36	45.87	45.80	45.51	45.87	46.39
All India		33888.65	36938.92	41931.24	43778.61	47151.43	51259.13

Includes Telangana till 2013-14

"- " not received/not available

Source : State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 6: Number of Animals In-Milk of Non-Descript/Indigenous Cows during 2013-14 to 2018-19 (figures in 000 nos.)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	1569.86	697.16	846.52	932.43	1115.53	1190.35
2	Arunachal Pradesh	60.68	62.29	65.23	68.97	75.31	74.81
3	Assam	1226.94	1282.27	1309.41	1155.03	1265.18	1253.61
4	Bihar	2292.44	2331.7	1941.16	1976.12	2049.76	2171.04
5	Chhattisgarh	1430.89	1390.06	1176.20	1199.32	1234.99	1274.40
6	Goa	9.48	8.7	8.78	8.31	6.60	5.47
7	Gujarat	1597.39	1644.3	1846.32	1900.16	1945.90	1997.89
8	Haryana	189.89	212.99	180.55	188.93	201.09	209.87
9	Himachal Pradesh	265.99	260.76	220.15	218.84	188.69	179.99
10	Jammu & Kashmir	250.74	266.15	275.15	281.66	288.85	295.94
11	Jharkhand	1360.07	1308.01	1370.96	1483.98	1588.82	1717.67
12	Karnataka	1677.74	1659.91	1523.24	1619.24	1724.21	1538.78
13	Kerala	9.67	7.34	23.87	21.26	24.25	22.05
14	Madhya Pradesh	3970.73	4010.99	4853.85	5063.84	5283.10	5547.87
15	Maharashtra	2020.7	1880.69	1657.97	1704.21	1742.36	1784.06
16	Manipur	46.76	46.7	44.67	45.49	47.68	48.53
17	Meghalaya	115.47	114.82	116.66	121.67	122.73	123.69
18	Mizoram	2.88	3.11	3.50	3.92	3.80	3.68
19	Nagaland	13.46	12.7	18.56	17.84	16.67	15.57
20	Odisha	1392.85	1446.18	1596.22	1770.37	1807.00	1872.50
21	Punjab	121.36	82.96	96.81	98.30	113.68	115.49
22	Rajasthan	3109.89	3117.17	3038.64	3578.24	3342.06	3400.10
23	Sikkim	12.53	0	0.77	0.00	5.39	0.00
24	Tamil Nadu	630.74	619.45	621.49	589.79	598.35	577.66
25	Telangana	-	938.13	981.01	968.38	940.88	955.81
26	Tripura	132.46	134	136.54	141.26	146.89	148.66
27	Uttar Pradesh	4641.43	4795.69	4723.00	4916.98	5079.79	5275.79
28	Uttarakhand	466.06	406.95	367.68	355.02	346.19	341.58
29	West Bengal	2382.17	3033.04	2680.38	2729.97	2831.74	3018.29
30	A&N Islands	3.52	3.42	3.27	3.72	4.07	3.84
31	Chandigarh	0.55	0.51	0.43	1.24	0.69	0.52
32	D. & N. Haveli	5.96	0	0.00	-	-	-
33	Daman & Diu	-	0	0.00	0.18	0.31	0.36
34	Delhi	23.28	23.11	23.11	-	-	-
35	Lakshadweep	0.43	0.36	0.34	0.35	0.36	0.36
36	Puducherry	0.49	0.33	0.55	0.59	0.62	0.61
All India		31035.49	31801.94	31752.98	33165.62	34143.53	35166.85

Includes Telangana till 2013-14

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 7: Average Yield Per In-Milk Animal of Non-Descript/Indigenous Cows during 2013-14 to 2018-19 (In Kg/day)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	2.08	2.30	2.62	2.67	3.40	3.53
2	Arunachal Pradesh	1.40	1.38	1.38	1.38	1.39	1.39
3	Assam	0.99	0.96	0.93	1.10	1.00	1.02
4	Bihar	2.94	3.10	3.25	3.30	3.34	3.35
5	Chhattisgarh	1.33	1.41	1.90	1.99	2.09	2.18
6	Goa	1.59	1.62	1.61	1.73	1.96	2.27
7	Gujarat	4.07	4.19	4.17	4.22	4.33	4.40
8	Haryana	5.22	5.38	5.38	5.49	5.69	5.91
9	Himachal Pradesh	1.68	1.69	1.77	1.91	1.93	2.00
10	Jammu & Kashmir	2.62	3.48	3.50	3.56	3.63	3.68
11	Jharkhand	1.69	1.66	1.71	1.59	1.57	1.56
12	Karnataka	2.35	2.35	2.44	2.43	2.26	2.36
13	Kerala	0.59	0.94	2.76	3.02	2.99	2.97
14	Madhya Pradesh	2.52	2.80	2.58	2.71	2.84	3.00
15	Maharashtra	1.76	1.85	2.26	2.30	2.28	2.30
16	Manipur	1.46	1.47	1.47	1.46	1.47	1.45
17	Meghalaya	0.76	0.77	0.77	0.77	0.77	0.78
18	Mizoram	1.59	1.56	1.57	1.59	1.59	1.60
19	Nagaland	1.84	1.88	1.83	1.80	1.79	1.77
20	Odisha	1.63	1.63	1.44	1.35	1.37	1.42
21	Punjab	6.59	6.82	6.56	6.59	6.75	6.91
22	Rajasthan	3.68	3.77	3.96	4.32	4.89	5.12
23	Sikkim	1.78	0.00	1.32	0.00	0.60	0.00
24	Tamil Nadu	2.71	2.65	2.79	2.77	2.92	3.05
25	Telangana	-	1.99	2.13	2.23	2.38	2.45
26	Tripura	1.32	1.43	1.54	1.60	1.76	1.80
27	Uttar Pradesh	2.59	2.60	2.95	2.99	3.02	3.07
28	Uttarakhand	1.95	1.97	2.08	2.11	2.16	2.19
29	West Bengal	2.65	2.15	3.13	3.14	3.07	2.99
30	A&N Islands	2.95	3.58	3.26	3.24	3.24	3.24
31	Chandigarh	3.00	3.00	4.01	5.22	5.33	5.47
32	D. & N. Haveli	3.75	-	0.00	-	-	-
33	Daman & Diu	-	0.00	0.00	4.80	3.99	4.81
34	Delhi	3.97	-	3.97	-	-	-
35	Lakshadweep	3.00	3.00	2.98	3.00	3.00	3.00
36	Puducherry	2.56	2.55	2.59	2.57	2.58	2.55
All India		2.50	2.54	2.74	2.84	2.93	3.01

Includes Telangana till 2013-14

"- " not received/not available

Note: The yield rate for 2015-16 onwards is calculate based on the separate yield rate of indigenous & non-descript

Source : State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 8: Estimates of Milk Production of Non-Descript/Indigenous Cows during 2013-14 to 2018-19 (figures in 000 tonnes)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	1190.93	585.67	809.21	909.13	1384.94	1534.08
2	Arunachal Pradesh	30.94	31.31	32.91	34.76	38.14	37.92
3	Assam	442.34	451.29	446.31	464.85	464.02	466.55
4	Bihar	2458.11	2642.03	2301.62	2378.69	2500.35	2654.36
5	Chhattisgarh	694.49	717.17	815.10	870.69	940.76	1012.40
6	Goa	5.51	5.14	5.16	5.23	4.72	4.52
7	Gujarat	2374.52	2515.86	2812.77	2926.77	3078.55	3209.04
8	Haryana	361.50	418.09	354.31	378.35	417.59	452.64
9	Himachal Pradesh	163.36	161.16	142.60	152.28	132.92	131.07
10	Jammu & Kashmir	77.03	338.42	351.03	365.64	382.42	397.72
11	Jharkhand	841.10	793.55	856.76	862.40	910.88	980.03
12	Karnataka	1439.31	1426.57	1358.96	1434.24	1423.77	1328.09
13	Kerala	2.08	2.52	24.08	23.46	26.50	23.90
14	Madhya Pradesh	3648.50	4091.94	4575.21	5014.36	5483.96	6079.99
15	Maharashtra	1295.12	1270.17	1365.32	1432.26	1450.00	1498.64
16	Manipur	24.88	25.09	23.91	24.30	25.59	25.66
17	Meghalaya	31.95	32.16	32.67	34.02	34.58	35.15
18	Mizoram	1.67	1.77	2.00	2.27	2.20	2.15
19	Nagaland	9.02	8.70	12.43	11.70	10.90	10.04
20	Odisha	828.00	860.48	836.30	869.43	905.67	971.00
21	Punjab	291.69	206.58	231.89	236.58	280.24	291.44
22	Rajasthan	4168.17	4286.03	4394.65	5648.33	5970.64	6352.55
23	Sikkim	-	0.00	0.37	0.00	1.19	0.00
24	Tamil Nadu	622.77	600.18	631.98	596.13	637.63	642.62
25	Telangana	-	681.30	764.22	789.85	816.96	853.53
26	Tripura	63.66	69.78	76.72	82.32	94.49	97.46
27	Uttar Pradesh	4383.27	4546.63	5078.76	5360.18	5604.49	5905.90
28	Uttarakhand	332.74	292.95	279.66	273.07	272.43	273.05
29	West Bengal	2301.17	2376.66	3058.38	3130.98	3178.01	3295.77
30	A&N Islands	3.79	4.47	3.89	4.40	4.82	4.54
31	Chandigarh	0.60	0.56	0.63	2.36	1.35	1.04
32	D. & N. Haveli	8.16	6.24	0.00	-	-	-
33	Daman & Diu	-	0.00	0.00	0.30	0.45	0.63
34	Delhi	33.73	33.37	33.46	-	-	-
35	Lakshadweep	0.47	0.40	0.37	0.38	0.40	0.39
36	Puducherry	0.46	0.31	0.52	0.56	0.58	0.57
All India		28306.22	29484.53	31714.15	34320.27	36482.14	38574.46

#Includes Telangana till 2013-14

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 9: Number of Animals In-Milk (Buffaloes) during 2013-14 to 2018-19 (figures in 000 nos.)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	5328.58	2968.52	3693.06	4026.65	3398.39	3617.61
2	Arunachal Pradesh	-	0.41	0.42	0.47	0.57	0.75
3	Assam	114.47	107.40	96.09	86.38	92.33	93.65
4	Bihar	2089.91	2100.28	2058.97	2138.47	2264.12	2400.98
5	Chhattisgarh	194.97	191.55	189.70	196.71	201.97	207.50
6	Goa	16.40	14.64	12.58	11.35	10.61	10.47
7	Gujarat	3477.19	3546.83	3620.83	3701.17	3782.99	3865.02
8	Haryana	2292.16	2331.99	2259.29	2373.51	2489.15	2610.31
9	Himachal Pradesh	307.52	306.87	287.24	280.86	286.66	275.78
10	Jammu & Kashmir	162.60	273.29	238.48	245.56	251.04	254.52
11	Jharkhand	296.17	260.74	260.69	280.90	310.48	337.20
12	Karnataka	1823.46	1760.91	1698.54	1602.79	1647.18	1558.39
13	Kerala	48.62	50.50	7.05	6.55	6.97	6.59
14	Madhya Pradesh	3224.10	3222.79	3703.06	3942.55	4193.09	4400.74
15	Maharashtra	2406.94	2397.76	2197.33	2211.19	2251.91	2307.35
16	Manipur	11.39	11.37	11.49	11.65	12.52	13.05
17	Meghalaya	2.62	2.48	2.52	1.95	1.39	1.34
18	Mizoram	-	0.00	0.00	0.00	0.00	0.00
19	Nagaland	3.29	3.00	4.23	4.92	4.98	4.40
20	Odisha	192.43	132.99	174.47	180.16	184.16	197.61
21	Punjab	2150.35	2298.27	2684.51	2690.77	2818.82	2917.51
22	Rajasthan	3655.91	4214.71	4585.27	4940.16	4919.85	5010.15
23	Sikkim	0.11	0.00	0.00	0.00	0.00	0.00
24	Tamil Nadu	374.95	299.54	263.99	264.04	255.56	260.09
25	Telangana	-	1768.62	1816.15	1852.86	1890.82	2040.28
26	Tripura	1.70	1.76	1.78	1.80	1.87	1.88
27	Uttar Pradesh	10336.76	10747.00	10636.22	10926.49	11308.97	11759.06
28	Uttarakhand	541.94	482.82	456.18	456.44	457.06	455.85
29	West Bengal	118.89	117.36	120.49	123.46	134.14	148.24
30	A&N Islands	1.45	1.09	0.78	1.14	1.17	1.41
31	Chandigarh	13.90	13.82	12.35	7.36	7.56	8.05
32	D.& N. Haveli	0.95	0.00	0.00	-	-	-
33	Daman & Diu	0.28	0.00	0.26	0.04	0.17	0.11
34	Delhi	95.49	95.20	95.20	-	-	-
35	Lakshadweep	-	0.00	0.00	0.00	0.00	0.00
36	Puducherry	0.70	0.71	0.86	1.09	1.12	1.16
All India		39286.20	39725.23	41190.08	42569.46	43187.60	44767.06

#Includes Telangana till 2013-14

“-“ not received / not available

Source: State/UT Animal Husbandry Department

BASIC ANIMAL HUSBANDRY STATISTICS-2019

S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	4.73	6.07	5.52	5.65	7.34	7.52
2	Arunachal Pradesh	-	0.67	2.61	2.55	2.54	2.55
3	Assam	2.92	3.06	3.33	3.64	3.43	3.43
4	Bihar	3.95	4.24	4.27	4.30	4.38	4.39
5	Chhattisgarh	5.26	5.14	4.49	4.70	4.82	4.91
6	Goa	4.13	3.98	4.23	4.14	4.39	4.38
7	Gujarat	4.87	4.96	4.93	4.95	5.02	5.15
8	Haryana	7.54	7.79	8.21	8.39	8.74	9.11
9	Himachal Pradesh	3.60	3.64	3.63	3.68	3.78	3.97
10	Jammu & Kashmir	4.83	5.48	5.21	5.19	5.16	5.23
11	Jharkhand	5.88	5.84	3.44	3.38	3.34	3.32
12	Karnataka	2.70	2.70	2.98	3.28	3.00	3.29
13	Kerala	3.28	3.39	5.04	5.11	4.98	5.04
14	Madhya Pradesh	3.98	4.45	4.15	4.31	4.46	4.58
15	Maharashtra	4.35	4.60	4.78	4.98	5.07	5.12
16	Manipur	3.30	3.31	3.36	3.33	3.32	3.28
17	Meghalaya	1.83	1.84	1.85	1.84	1.84	1.84
18	Mizoram	-	0.00	0.00	0.00	0.00	0.00
19	Nagaland	3.67	3.70	3.50	3.50	3.19	3.50
20	Odisha	3.87	4.00	3.96	3.94	3.94	3.97
21	Punjab	8.72	8.72	7.97	8.21	8.30	8.44
22	Rajasthan	5.76	5.84	5.94	6.16	6.61	6.93
23	Sikkim	4.66	0.00	0.00	0.00	0.00	0.00
24	Tamil Nadu	4.42	4.39	3.89	3.78	3.87	4.04
25	Telangana	-	4.68	4.70	4.87	5.07	5.17
26	Tripura	2.48	2.52	2.56	2.61	2.58	2.59
27	Uttar Pradesh	4.45	4.47	4.34	4.44	4.49	4.53
28	Uttarakhand	4.18	4.29	4.51	4.56	4.61	4.66
29	West Bengal	5.42	5.45	5.46	5.46	5.11	4.83
30	A&N Islands	3.40	4.32	3.83	3.63	3.64	3.84
31	Chandigarh	6.20	6.10	6.72	7.22	8.77	9.26
32	D.& N. Haveli	4.65	0.00	0.00	-	-	-
33	Daman & Diu	2.64	0.45	2.63	5.21	4.69	6.82
34	Delhi	5.80	5.73	5.75	-	-	-
35	Lakshadweep	-	0.00	0.00	0.00	0.00	0.00
36	Puducherry	5.59	5.60	5.48	5.64	5.47	5.29
All India		4.91	5.15	5.09	5.23	5.47	5.62

Includes Telangana till 2013-14

"-" not received/not available

Note: The yield rate for 2015-16 onwards is calculate based on the separate yield rate of indigenous & non-descript

Source : State/UT Animal Husbandry Departments

Table 11: Estimates of Milk Production from Buffaloes during 2013-14 to 2018-19 (figures in 000 tonnes)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	9207.05	6573.96	7444.83	8308.18	9100.76	9932.01
2	Arunachal Pradesh	-	0.10	0.40	0.44	0.53	0.70
3	Assam	122.13	119.93	116.90	114.89	115.44	117.13
4	Bihar	3014.94	3248.01	3209.69	3358.03	3619.42	3850.61
5	Chhattisgarh	374.29	359.31	310.76	337.60	355.16	372.03
6	Goa	24.72	21.26	19.43	17.14	16.99	16.73
7	Gujarat	6179.74	6423.94	6511.97	6683.02	6933.18	7258.33
8	Haryana	6307.66	6627.65	6772.38	7268.69	7939.80	8682.58
9	Himachal Pradesh	403.98	407.55	380.61	376.79	395.60	399.50
10	Jammu & Kashmir	286.61	546.50	453.31	465.61	472.60	485.63
11	Jharkhand	636.04	555.66	327.13	346.28	378.78	408.03
12	Karnataka	1795.00	1732.56	1848.53	1919.39	1801.14	1869.09
13	Kerala	58.28	62.41	12.96	12.21	12.67	12.13
14	Madhya Pradesh	4679.40	5240.44	5609.58	6202.15	6820.19	7363.37
15	Maharashtra	3822.42	4026.68	3832.47	4015.39	4164.50	4307.77
16	Manipur	13.72	13.73	14.11	14.14	15.18	15.62
17	Meghalaya	1.75	1.67	1.70	1.31	0.93	0.90
18	Mizoram	-	0.00	0.00	0.00	0.00	0.00
19	Nagaland	4.41	4.06	5.41	6.29	5.80	5.62
20	Odisha	272.00	194.20	252.10	259.07	264.80	286.08
21	Punjab	6845.22	7313.38	7814.00	8063.20	8543.61	8988.23
22	Rajasthan	7681.43	8985.08	9937.17	11115.81	11877.37	12681.71
23	Sikkim	0.19	0.00	0.00	0.00	0.00	0.00
24	Tamil Nadu	604.74	480.30	375.18	364.40	360.98	383.23
25	Telangana	-	3022.48	3118.12	3294.41	3500.24	3846.69
26	Tripura	1.54	1.61	1.66	1.71	1.76	1.78
27	Uttar Pradesh	16804.50	17523.93	16864.51	17691.89	18517.16	19462.98
28	Uttarakhand	826.94	755.55	750.96	758.95	768.73	775.79
29	West Bengal	235.14	233.45	240.17	246.07	250.11	261.17
30	A&N Islands	1.80	1.72	1.09	1.51	1.55	1.97
31	Chandigarh	31.45	30.78	30.28	19.40	24.18	27.23
32	D. & N. Haveli	1.62	1.22	-	-	-	-
33	Daman & Diu	0.27	0.25	0.25	0.07	0.30	0.26
34	Delhi	202.18	199.09	199.64	-	-	-
35	Lakshadweep	-	0.00	0.00	0.00	0.00	0.00
36	Puducherry	1.43	1.46	1.72	2.24	2.23	2.24
All India		70442.62	74709.90	76459.00	81266.30	86261.68	91817.14

#Includes Telangana till 2013-14

"- " not received/not available

Source : State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 12: Number of Animals In-Milk (Goats) during 2013-14 to 2018-19 (figures in 000 nos.)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	103.60	67.36	70.33	73.75	75.16	76.66
2	Arunachal Pradesh	-	0.00	0.00	0.00	0.00	0.00
3	Assam	363.05	484.63	496.99	344.71	339.88	331.47
4	Bihar	3087.22	3169.11	3220.82	3287.35	3343.00	3473.15
5	Chhattisgarh	559.54	592.44	612.22	630.74	635.93	645.34
6	Goa	1.90	2.16	3.17	2.67	3.05	4.26
7	Gujarat	1622.57	1637.75	1776.80	1844.44	1859.31	1820.57
8	Haryana	238.82	238.28	140.62	133.79	131.85	135.79
9	Himachal Pradesh	268.71	268.41	234.36	251.92	242.31	251.91
10	Jammu & Kashmir	460.17	417.45	491.22	515.05	524.83	527.05
11	Jharkhand	1725.71	1752.62	1684.50	1685.29	1784.82	1931.79
12	Karnataka	1763.59	1695.43	1513.80	1348.38	2112.34	2205.13
13	Kerala	456.50	462.81	508.35	503.65	489.80	480.02
14	Madhya Pradesh	2435.91	2413.49	2786.20	3176.78	3408.00	3659.83
15	Maharashtra	3023.38	2754.40	2726.96	2657.95	2730.28	2791.87
16	Manipur	-	0.00	0.00	0.00	0.00	0.00
17	Meghalaya	-	0.00	0.00	0.00	0.00	0.00
18	Mizoram	-	0.00	0.00	0.00	0.00	0.00
19	Nagaland	14.62	10.50	19.54	21.91	19.87	19.39
20	Odisha	94.34	79.01	98.21	103.11	105.75	108.26
21	Punjab	117.25	125.82	115.20	116.52	119.90	126.99
22	Rajasthan	7476.27	7500.27	7513.79	7404.27	7486.28	7316.23
23	Sikkim	-	0.00	0.00	0.00	0.00	0.00
24	Tamil Nadu	-	0.00	886.37	2681.88	2919.15	3016.09
25	Telangana		85.73	154.38	155.42	156.25	158.58
26	Tripura	119.79	122.18	125.18	127.94	134.03	135.02
27	Uttar Pradesh	4509.95	4626.25	4580.00	4686.01	4753.50	4789.94
28	Uttarakhand	-	0.00	347.86	357.49	363.28	361.99
29	West Bengal	2430.39	2394.33	2332.10	2377.37	2369.82	2438.34
30	A&N Islands	10.30	9.80	11.48	11.34	11.59	12.64
31	Chandigarh	-	0.00	0.23	0.05	0.27	0.36
32	D. & N. Haveli	-	-	-	-	-	-
33	Daman & Diu	0.08	0.00	0.55	0.11	0.35	0.80
34	Delhi	-	-	-	-	-	-
35	Lakshadweep	28.26	18.57	13.35	13.25	15.03	14.84
36	Puducherry	-	0.00	0.00	0.00	0.00	0.00
All India		30911.92	30928.79	32464.58	34513.15	36135.62	36834.31

#Includes Telangana till 2013-14

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 13: Average Yield Per In-Milk Animal (Goats) during 2013-14 to 2018-19 (figures in Kg/day)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	0.15	0.11	0.12	0.12	0.12	0.13
2	Arunachal Pradesh	-	0.00	0.00	0.00	0.00	0.00
3	Assam	0.12	0.14	0.13	0.14	0.14	0.14
4	Bihar	0.17	0.18	0.17	0.17	0.17	0.17
5	Chhattisgarh	0.23	0.23	0.21	0.23	0.23	0.23
6	Goa	0.44	0.38	0.54	0.46	0.46	0.46
7	Gujarat	0.44	0.45	0.44	0.45	0.46	0.48
8	Haryana	0.88	0.92	1.00	1.00	1.01	1.01
9	Himachal Pradesh	0.50	0.51	0.51	0.50	0.53	0.56
10	Jammu & Kashmir	0.57	0.54	0.38	0.40	0.42	0.41
11	Jharkhand	0.14	0.14	0.16	0.21	0.21	0.21
12	Karnataka	0.09	0.09	0.14	0.16	0.16	0.14
13	Kerala	0.67	0.68	0.70	0.69	0.68	0.69
14	Madhya Pradesh	0.61	0.63	0.60	0.60	0.59	0.60
15	Maharashtra	0.23	0.25	0.26	0.23	0.24	0.24
16	Manipur	-	0.00	0.00	0.00	0.00	0.00
17	Meghalaya	-	0.00	0.00	0.00	0.00	0.00
18	Mizoram	-	0.00	0.00	0.00	0.00	0.00
19	Nagaland	0.15	0.15	0.16	0.15	0.14	0.15
20	Odisha	0.09	0.15	0.14	0.12	0.13	0.13
21	Punjab	1.36	1.41	1.33	1.42	1.42	1.46
22	Rajasthan	0.65	0.67	0.70	0.76	0.85	0.79
23	Sikkim	-	0.00	0.00	0.00	0.00	0.00
24	Tamil Nadu	-	0.00	0.00	0.12	0.10	0.09
25	Telangana		0.11	0.11	0.11	0.12	0.11
26	Tripura	0.21	0.21	0.26	0.27	0.26	0.35
27	Uttar Pradesh	0.76	0.76	0.76	0.77	0.77	0.78
28	Uttarakhand	-	0.00	0.39	0.39	0.39	0.40
29	West Bengal	0.17	0.17	0.15	0.15	0.15	0.15
30	A&N Islands	0.41	0.39	0.34	0.33	0.33	0.33
31	Chandigarh	-	0.00	1.00	1.00	1.14	1.29
32	D.& N. Haveli	-	-	-	-	-	-
33	Daman & Diu	3.02	0.45	0.45	0.39	0.48	0.33
34	Delhi	-	-	-	-	-	-
35	Lakshadweep	0.50	0.50	0.50	0.50	0.50	0.50
36	Puducherry	-	0.00	0.00	0.00	0.00	0.00
All India		0.45	0.46	0.45	0.46	0.47	0.45

#Includes Telangana till 2013-14

"- " not received/not available

Source : State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 14: Estimate of Milk Production from Goats during 2013-14 to 2018-19 (figures in 000 tonnes)							
Sl. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	1.42	2.74	3.16	3.33	3.42	3.55
2	Arunachal Pradesh	-	0.00	0.00	0.00	0.00	0.00
3	Assam	15.34	24.37	23.71	17.89	17.40	16.96
4	Bihar	196.33	209.20	197.87	202.97	206.82	214.89
5	Chhattisgarh	46.00	48.67	48.07	52.15	54.18	54.97
6	Goa	0.31	0.30	0.61	0.45	0.51	0.71
7	Gujarat	259.14	267.30	289.12	305.82	314.23	319.04
8	Haryana	76.90	79.64	51.19	48.98	48.73	50.26
9	Himachal Pradesh	49.01	49.64	43.88	46.30	46.82	51.90
10	Jammu & Kashmir	95.43	81.62	67.99	76.02	79.70	79.03
11	Jharkhand	85.35	90.27	101.95	130.08	138.88	149.43
12	Karnataka	60.00	57.97	78.17	80.51	122.45	113.20
13	Kerala	112.03	114.77	128.92	126.67	120.77	121.55
14	Madhya Pradesh	543.20	556.75	608.67	692.27	737.75	796.65
15	Maharashtra	250.37	247.43	258.15	220.27	238.85	247.95
16	Manipur	-	0.00	0.00	0.00	0.00	0.00
17	Meghalaya	-	0.00	0.00	0.00	0.00	0.00
18	Mizoram	-	0.00	0.00	0.00	0.00	0.00
19	Nagaland	0.79	0.57	1.11	1.18	1.04	1.06
20	Odisha	3.19	4.33	4.95	4.55	4.94	5.24
21	Punjab	58.25	64.87	56.53	60.21	61.96	67.71
22	Rajasthan	1780.08	1822.82	1933.30	2048.28	2310.22	2119.25
23	Sikkim	-	0.00	0.00	0.00	0.00	0.00
24	Tamil Nadu	-	0.00	0.00	114.66	108.08	103.19
25	Telangana		3.35	6.05	6.26	6.57	6.65
26	Tripura	9.18	9.51	11.93	12.54	12.73	17.32
27	Uttar Pradesh	1247.73	1287.84	1279.38	1314.55	1340.16	1363.83
28	Uttarakhand	-	0.00	49.10	50.99	51.99	52.95
29	West Bengal	151.58	151.13	129.76	131.63	132.99	136.94
30	A&N Islands	1.54	1.38	1.42	1.37	1.41	1.53
31	Chandigarh	-	0.00	0.08	0.02	0.11	0.17
32	D. & N. Haveli	-	-	-	-	-	-
33	Daman & Diu	0.09	0.10	0.09	0.02	0.06	0.10
34	Delhi	-	-	-	-	-	-
35	Lakshadweep	5.16	3.39	2.44	2.42	2.74	2.71
36	Puducherry	-	0.00	0.00	0.00	0.00	0.00
All India		5048.40	5180.18	5377.59	5752.39	6165.50	6098.73

#Includes Telangana till 2013-14

"-" not received/not available

Source : State/UT Animal Husbandry Departments

Table 15: Number of In-Milk Animals during 2017-18 & 2018-19 (figures in 000 nos.)									
SL. No.	States/UTs	Cattle							
		Exotic 2017-18	Exotic 2018-19	Crossbred 2017-18	Crossbred 2018-19	Indigenous 2017-18	Indigenous 2018-19	Non- Descript 2017-18	Non- Descript 2018-19
1	Andhra Pradesh	3.25	3.39	940.11	1016.02	127.52	134.23	988.01	1056.12
2	Arunachal Pradesh	0.00	0.00	6.45	6.92	75.31	74.81	0.00	0.00
3	Assam	0.00	0.00	167.73	171.52	0.00	0.00	1265.18	1253.61
4	Bihar	0.00	0.00	1218.30	1291.77	2049.76	2171.04	0.00	0.00
5	Chhattisgarh	4.50	4.63	48.46	50.86	441.23	471.14	793.75	803.25
6	Goa	0.00	0.00	11.16	11.58	0.00	0.00	6.60	5.47
7	Gujarat	0.00	0.00	973.36	1089.22	1355.32	1386.25	590.58	611.64
8	Haryana	43.57	46.27	400.88	426.84	141.47	149.31	59.62	60.56
9	Himachal Pradesh	8.80	9.75	445.65	462.64	4.10	3.61	184.59	176.38
10	Jammu & Kashmir	0.00	0.00	535.79	546.15	0.00	0.00	288.85	295.94
11	Jharkhand	14.13	16.17	206.72	228.32	244.13	263.95	1344.70	1453.72
12	Karnataka	0.00	0.00	1720.52	1884.93	968.86	961.09	755.35	577.69
13	Kerala	0.00	0.00	649.40	644.31	2.68	2.68	21.57	19.37
14	Madhya Pradesh	21.41	21.63	522.33	518.13	724.23	746.21	4558.87	4801.66
15	Maharashtra	14.79	16.04	1551.76	1586.56	373.52	383.73	1368.84	1400.34
16	Manipur	0.79	0.82	14.51	13.72	0.00	0.00	47.68	48.53
17	Meghalaya	0.00	0.00	15.15	15.41	122.73	123.69	0.00	0.00
18	Mizoram	0.00	0.00	8.15	8.59	0.00	0.00	3.80	3.68
19	Nagaland	0.00	0.00	28.90	27.91	0.00	0.00	16.67	15.57
20	Odisha	0.00	0.00	396.56	440.91	129.94	137.54	1677.07	1734.96
21	Punjab	119.40	121.29	534.35	541.85	91.15	93.45	22.53	22.04
22	Rajasthan	0.00	0.00	752.30	820.77	1603.37	1488.33	1738.69	1911.77
23	Sikkim	0.00	0.00	31.34	32.21	5.39	0.00	0.00	0.00
24	Tamil Nadu	22.69	19.65	2616.40	2756.74	153.91	156.07	444.45	421.59
25	Telangana	12.45	12.81	218.59	239.76	94.96	102.54	845.92	853.28
26	Tripura	0.00	0.00	31.34	32.11	0.00	0.00	146.89	148.66
27	Uttar Pradesh	147.79	150.70	1210.59	1258.98	3280.04	3419.86	1799.75	1855.93
28	Uttarakhand	6.96	7.13	240.68	254.44	38.39	40.24	307.80	301.33
29	West Bengal	0.00	0.00	813.68	834.51	1410.85	757.20	1420.89	2261.09
30	A&N Islands	1.43	0.00	2.99	4.84	0.00	0.00	4.07	3.84
31	Chandigarh	0.64	0.98	3.29	3.13	0.36	0.01	0.34	0.51
32	D. & N. Haveli	-	-	-	-	-	-	-	-
33	Daman & Diu	0.00	0.00	0.01	0.01	0.24	0.33	0.07	0.03
34	Delhi	-	-	-	-	-	-	-	-
35	Lakshadweep	0.00	0.00	0.28	0.30	0.00	0.00	0.36	0.36
36	Puducherry	0.00	0.00	21.33	21.75	0.00	0.00	0.62	0.61
All India		422.60	431.24	16339.06	17243.72	13439.44	13067.31	20704.09	22099.54

"-" not received/not available

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

Source : State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 15: Number of In-Milk Animals during 2017-18 & 2018-19 (In 000 nos.) (Contd..)							
SL. No.	States/UTs	Buffalo				Goat 2017-18	Goat 2018-19
		Indigenous Buffalo 2017-18	Indigenous Buffalo 2018-19	Non-Descript Buffalo 2017-18	Non-Descript Buffalo 2018-19		
1	Andhra Pradesh	2140.33	2297.29	1258.06	1320.32	75.16	76.66
2	Arunachal Pradesh	0.57	0.75	0.00	0.00	0.00	0.00
3	Assam	92.33	93.65	0.00	0.00	339.88	331.47
4	Bihar	2264.12	2400.98	0.00	0.00	3343.00	3473.15
5	Chhattisgarh	60.41	62.06	141.56	145.44	635.93	645.34
6	Goa	0.00	0.00	10.61	10.47	3.05	4.26
7	Gujarat	2848.35	2863.71	934.64	1001.31	1859.31	1820.57
8	Haryana	2095.09	2207.15	394.06	403.16	131.85	135.79
9	Himachal Pradesh	157.86	166.43	128.80	109.35	242.31	251.91
10	Jammu & Kashmir	56.59	58.02	194.44	196.49	524.83	527.05
11	Jharkhand	100.92	109.29	209.56	227.91	1784.82	1931.79
12	Karnataka	834.86	855.92	812.32	702.47	2112.34	2205.13
13	Kerala	5.07	4.78	1.90	1.81	489.80	480.02
14	Madhya Pradesh	968.38	1008.76	3224.71	3391.99	3408.00	3659.83
15	Maharashtra	949.35	975.77	1302.56	1331.58	2730.28	2791.87
16	Manipur	0.00	0.00	12.52	13.05	0.00	0.00
17	Meghalaya	1.39	1.34	0.00	0.00	0.00	0.00
18	Mizoram	0.00	0.00	0.00	0.00	0.00	0.00
19	Nagaland	0.00	0.00	4.98	4.40	19.87	19.39
20	Odisha	31.55	35.45	152.61	162.16	105.75	108.26
21	Punjab	2005.79	2106.55	813.03	810.97	119.90	126.99
22	Rajasthan	2772.93	2716.25	2146.92	2293.90	7486.28	7316.23
23	Sikkim	0.00	0.00	0.00	0.00	0.00	0.00
24	Tamil Nadu	149.75	159.38	105.81	100.71	2919.15	3016.09
25	Telangana	878.51	984.13	1012.30	1056.15	156.25	158.58
26	Tripura	0.00	0.00	1.87	1.88	134.03	135.02
27	Uttar Pradesh	8822.45	9190.00	2486.52	2569.05	4753.50	4789.94
28	Uttarakhand	219.09	224.78	237.97	231.07	363.28	361.99
29	West Bengal	84.65	68.49	49.49	79.75	2369.82	2438.34
30	A&N Islands	0.00	0.00	1.17	1.41	11.59	12.64
31	Chandigarh	4.90	5.40	2.65	2.65	0.27	0.36
32	D. & N. Haveli	-	-	-	-	-	-
33	Daman & Diu	0.14	0.07	0.04	0.04	0.35	0.80
34	Delhi	-	-	-	-	-	-
35	Lakshadweep	0.00	0.00	0.00	0.00	15.03	14.84
36	Puducherry	0.00	0.00	1.12	1.16	0.00	0.00
All India		27545.40	28596.41	15642.20	16170.65	36135.62	36834.31

"-" not received/not available

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

Source : State/UT Animal Husbandry Departments

Table 16: Average Yield Per In-Milk Animals during 2017-18 & 2018-19 (figures in Kg/day)									
SL. No.	States/UTs	Cattle							
		Exotic 2017-18	Exotic 2018-19	Crossbred 2017-18	Crossbred 2018-19	Indigenous 2017-18	Indigenous 2018-19	Non-Descript 2017-18	Non-Descript 2018-19
1	Andhra Pradesh	14.74	14.89	9.38	9.59	5.37	5.54	3.15	3.28
2	Arunachal Pradesh	-	-	6.52	6.53	1.39	1.39	-	-
3	Assam	-	-	4.49	4.50	-	-	1.00	1.02
4	Bihar	-	-	6.56	6.57	3.34	3.35	-	-
5	Chhattisgarh	7.04	7.15	6.09	6.21	3.58	3.69	1.26	1.29
6	Goa	-	-	8.02	8.33	-	-	1.96	2.27
7	Gujarat	-	-	9.13	9.32	4.60	4.65	3.72	3.84
8	Haryana	10.86	11.09	8.41	8.69	5.92	6.15	5.14	5.31
9	Himachal Pradesh	9.01	9.24	4.84	5.00	3.41	3.58	1.90	1.96
10	Jammu & Kashmir	-	-	7.80	7.91	-	-	3.63	3.68
11	Jharkhand	9.64	9.54	7.12	7.07	3.07	3.05	1.30	1.29
12	Karnataka	-	-	6.03	6.67	2.31	2.36	2.20	2.38
13	Kerala	-	-	10.19	10.17	2.09	2.02	3.11	3.10
14	Madhya Pradesh	8.49	8.56	8.42	8.48	3.17	3.27	2.79	2.96
15	Maharashtra	10.29	10.65	9.17	9.56	3.44	3.48	1.96	1.98
16	Manipur	8.50	9.01	7.26	8.34	-	-	1.47	1.45
17	Meghalaya	-	-	8.95	8.99	0.77	0.78	-	-
18	Mizoram	-	-	7.67	7.53	-	-	1.59	1.60
19	Nagaland	-	-	5.34	5.48	-	-	1.79	1.77
20	Odisha	-	-	6.30	6.52	2.48	2.56	1.29	1.33
21	Punjab	15.90	16.30	11.67	12.79	7.12	7.29	5.29	5.32
22	Rajasthan	-	-	8.26	8.39	5.28	5.69	4.54	4.68
23	Sikkim	-	-	5.03	5.18	0.60	0.00	-	-
24	Tamil Nadu	15.22	15.07	6.82	7.08	3.23	3.35	2.81	2.93
25	Telangana	12.66	12.79	7.32	7.42	5.43	5.49	2.04	2.08
26	Tripura	-	-	5.71	5.86	-	-	1.76	1.80
27	Uttar Pradesh	8.46	8.64	7.09	7.21	3.46	3.51	2.22	2.24
28	Uttarakhand	10.92	11.01	7.07	7.13	4.70	4.76	1.84	1.85
29	West Bengal	-	-	6.15	6.28	3.61	4.43	2.54	2.51
30	A&N Islands	5.70	-	5.72	5.71	-	-	3.24	3.24
31	Chandigarh	12.96	13.02	11.35	10.62	5.35	5.45	5.31	5.47
32	D. & N. Haveli	-	-	-	-	-	-	-	-
33	Daman & Diu	-	-	6.46	6.35	4.02	4.86	3.88	4.30
34	Delhi	-	-	-	-	-	-	-	-
35	Lakshadweep	-	-	5.00	5.00	-	-	3.00	3.00
36	Puducherry	-	-	5.89	5.84	-	-	2.58	2.55
All India		11.48	11.67	7.61	7.85	3.73	3.85	2.41	2.50

"-" not received/not available

Note: Yield rate of Rural area has been taken

Source : State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Indigenous

SL. No.	States/UTs	Buffalo				Goat 2017-18	Goat 2018-19
		Indigenous Buffalo 2017-18	Indigenous Buffalo 2018-19	Non-Descript Buffalo 2017-18	Non-Descript Buffalo 2018-19		
1	Andhra Pradesh	9.36	9.55	3.90	4.00	0.12	0.13
2	Arunachal Pradesh	2.54	2.55	-	-	-	-
3	Assam	3.43	3.43	-	-	0.14	0.14
4	Bihar	4.38	4.39	-	-	0.17	0.17
5	Chhattisgarh	5.80	5.92	4.40	4.48	0.23	0.23
6	Goa	-	-	4.39	4.38	0.46	0.46
7	Gujarat	5.26	5.39	4.30	4.44	0.46	0.48
8	Haryana	8.95	9.34	7.64	7.88	1.01	1.01
9	Himachal Pradesh	4.35	4.43	3.09	3.26	0.53	0.56
10	Jammu & Kashmir	6.16	6.20	4.87	4.94	0.42	0.41
11	Jharkhand	5.25	5.22	2.42	2.40	0.21	0.21
12	Karnataka	3.26	3.46	2.72	3.08	0.16	0.14
13	Kerala	5.26	5.35	4.21	4.23	0.68	0.69
14	Madhya Pradesh	4.85	4.98	4.34	4.47	0.59	0.60
15	Maharashtra	6.38	6.42	4.11	4.16	0.24	0.24
16	Manipur	-	-	3.32	3.28	-	-
17	Meghalaya	1.84	1.84	-	-	-	-
18	Mizoram	-	-	-	-	-	-
19	Nagaland	-	-	3.19	3.50	0.14	0.15
20	Odisha	4.49	4.53	3.83	3.84	0.13	0.13
21	Punjab	9.53	9.62	5.27	5.38	1.42	1.46
22	Rajasthan	7.36	7.79	5.65	5.92	0.85	0.79
23	Sikkim	-	-	-	-	-	-
24	Tamil Nadu	4.53	4.67	2.93	3.03	0.10	0.09
25	Telangana	7.45	7.48	3.01	3.01	0.12	0.11
26	Tripura	-	-	2.58	2.59	0.26	0.35
27	Uttar Pradesh	4.82	4.87	3.29	3.33	0.77	0.78
28	Uttarakhand	5.28	5.33	3.99	4.01	0.39	0.40
29	West Bengal	5.67	5.60	4.15	4.17	0.15	0.15
30	A&N Islands	-	-	3.64	3.84	0.33	0.33
31	Chandigarh	9.10	9.56	8.15	8.65	1.14	1.29
32	D. & N. Haveli	-	-	-	-	-	-
33	Daman & Diu	4.65	8.04	4.83	4.60	0.48	0.33
34	Delhi	-	-	-	-	-	-
35	Lakshadweep	-	-	-	-	0.50	0.50
36	Puducherry	-	-	5.47	5.29	-	-
All India		6.19	6.34	4.21	4.35	0.47	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 2017-18 & 2018-19 (figures in 000 tons.)									
S. No.	States/UTs	Cattle							
		Exotic 2017-18	Exotic 2018-19	Crossbred 2017-18	Crossbred 2018-19	Indigenous 2017-18	Indigenous 2018-19	Non-Descript 2017-18	Non-Descript 2018-19
1	Andhra Pradesh	17.48	18.44	3218.39	3556.29	249.83	271.28	1135.11	1262.80
2	Arunachal Pradesh	0.00	0.00	15.35	16.48	38.14	37.92	0.00	0.00
3	Assam	0.00	0.00	275.03	281.63	0.00	0.00	464.02	466.55
4	Bihar	0.00	0.00	2914.91	3098.23	2500.35	2654.36	0.00	0.00
5	Chhattisgarh	11.55	12.09	107.73	115.38	576.91	634.51	363.85	377.90
6	Goa	0.00	0.00	32.67	35.21	0.00	0.00	4.72	4.52
7	Gujarat	0.00	0.00	3243.09	3706.37	2276.09	2352.51	802.45	856.53
8	Haryana	172.72	187.31	1230.17	1353.30	305.81	335.30	111.78	117.34
9	Himachal Pradesh	28.95	32.90	787.89	844.78	5.10	4.72	127.82	126.36
10	Jammu & Kashmir	0.00	0.00	1525.07	1577.73	0.00	0.00	382.42	397.72
11	Jharkhand	49.70	56.30	537.38	589.26	273.17	293.41	637.71	686.63
12	Karnataka	0.00	0.00	3789.31	4590.25	817.45	827.21	606.32	500.88
13	Kerala	0.00	0.00	2416.04	2390.70	2.05	1.97	24.46	21.93
14	Madhya Pradesh	66.38	67.61	1604.90	1603.51	839.07	891.20	4644.88	5188.79
15	Maharashtra	55.53	62.33	5193.41	5538.77	468.95	487.61	981.05	1011.03
16	Manipur	2.45	2.68	38.44	41.79	0.00	0.00	25.59	25.66
17	Meghalaya	0.00	0.00	49.52	50.56	34.58	35.15	0.00	0.00
18	Mizoram	0.00	0.00	22.81	23.61	0.00	0.00	2.20	2.15
19	Nagaland	0.00	0.00	56.34	55.85	0.00	0.00	10.90	10.04
20	Odisha	0.00	0.00	912.55	1048.76	117.60	128.58	788.07	842.43
21	Punjab	692.77	721.54	2276.29	2529.90	236.78	248.64	43.46	42.80
22	Rajasthan	0.00	0.00	2268.86	2514.55	3088.72	3090.08	2881.93	3262.47
23	Sikkim	0.00	0.00	57.48	60.85	1.19	0.00	0.00	0.00
24	Tamil Nadu	126.04	108.09	6509.10	7124.55	181.27	191.06	456.36	451.56
25	Telangana	57.54	59.80	584.06	649.45	188.27	205.42	628.69	648.11
26	Tripura	0.00	0.00	65.28	68.71	0.00	0.00	94.49	97.46
27	Uttar Pradesh	456.25	475.06	3133.67	3311.14	4147.00	4386.77	1457.49	1519.13
28	Uttarakhand	27.74	28.66	620.80	661.92	65.84	69.88	206.59	203.17
29	West Bengal	0.00	0.00	1827.51	1912.94	1859.32	1225.09	1318.69	2070.68
30	A&N Islands	2.98	0.00	6.24	10.10	0.00	0.00	4.82	4.54
31	Chandigarh	3.02	4.65	13.64	12.14	0.70	0.02	0.65	1.02
32	D. & N. Haveli	-	-	-	-	-	-	-	-
33	Daman & Diu	0.00	0.00	0.02	0.02	0.35	0.58	0.10	0.05
34	Delhi	-	-	-	-	-	-	-	-
35	Lakshadweep	0.00	0.00	0.51	0.55	0.00	0.00	0.40	0.39
36	Puducherry	0.00	0.00	45.87	46.39	0.00	0.00	0.58	0.57
All India		1771.09	1837.45	45380.34	49421.67	18274.55	18373.27	18207.59	20201.19

"-" not received/not available

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

Source : State/UT Animal Husbandry Departments

Table 17: Estimates of Milk Production during 2017-18 & 2018-19 (In 000 tons.) (Contd..)							
S. No.	States/UTs	Buffalo				Goat 2017-18	Goat 2018-19
		Indigenous Buffalo 2017-18	Indigenous Buffalo 2018-19	Non-Descript Buffalo 2017-18	Non-Descript Buffalo 2018-19		
1	Andhra Pradesh	7311.17	8004.23	1789.59	1927.78	3.42	3.55
2	Arunachal Pradesh	0.53	0.70	0.00	0.00	0.00	0.00
3	Assam	115.44	117.13	0.00	0.00	17.40	16.96
4	Bihar	3619.42	3850.61	0.00	0.00	206.82	214.89
5	Chhattisgarh	127.81	134.01	227.36	238.03	54.18	54.97
6	Goa	0.00	0.00	16.99	16.73	0.51	0.71
7	Gujarat	5465.21	5634.95	1467.98	1623.38	314.23	319.04
8	Haryana	6841.46	7523.16	1098.34	1159.41	48.73	50.26
9	Himachal Pradesh	250.43	269.35	145.17	130.15	46.82	51.90
10	Jammu & Kashmir	127.30	131.38	345.30	354.25	79.70	79.03
11	Jharkhand	193.55	208.05	185.23	199.98	138.88	149.43
12	Karnataka	993.81	1080.35	807.33	788.74	122.45	113.20
13	Kerala	9.75	9.34	2.93	2.79	120.77	121.55
14	Madhya Pradesh	1715.53	1833.92	5104.65	5529.46	737.75	796.65
15	Maharashtra	2210.49	2285.41	1954.01	2022.36	238.85	247.95
16	Manipur	0.00	0.00	15.18	15.62	0.00	0.00
17	Meghalaya	0.93	0.90	0.00	0.00	0.00	0.00
18	Mizoram	0.00	0.00	0.00	0.00	0.00	0.00
19	Nagaland	0.00	0.00	5.80	5.62	1.04	1.06
20	Odisha	51.70	58.56	213.10	227.52	4.94	5.24
21	Punjab	6979.17	7397.09	1564.44	1591.13	61.96	67.71
22	Rajasthan	7447.00	7726.06	4430.37	4955.65	2310.22	2119.25
23	Sikkim	0.00	0.00	0.00	0.00	0.00	0.00
24	Tamil Nadu	247.83	271.91	113.15	111.33	108.08	103.19
25	Telangana	2388.62	2686.54	1111.61	1160.14	6.57	6.65
26	Tripura	0.00	0.00	1.76	1.78	12.73	17.32
27	Uttar Pradesh	15534.49	16344.36	2982.67	3118.61	1340.16	1363.83
28	Uttarakhand	422.53	437.30	346.20	338.49	51.99	52.95
29	West Bengal	175.16	139.91	74.94	121.26	132.99	136.94
30	A&N Islands	0.00	0.00	1.55	1.97	1.41	1.53
31	Chandigarh	16.28	18.86	7.90	8.37	0.11	0.17
32	D. & N. Haveli	-	-	-	-	-	-
33	Daman & Diu	0.23	0.20	0.06	0.06	0.06	0.10
34	Delhi	-	-	-	-	-	-
35	Lakshadweep	0.00	0.00	0.00	0.00	2.74	2.71
36	Puducherry	0.00	0.00	2.23	2.24	0.00	0.00
All India		62245.84	66164.29	24015.84	25652.85	6165.50	6098.73

"-" not received/not available

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

Source : State/UT Animal Husbandry Departments

Table 18: Per Capita Availability of Milk during 2013-14 to 2018-19 (In gram/day)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	413	436	475	522	574	623
2	Arunachal Pradesh	93	98	105	109	111	112
3	Assam	69	70	70	71	71	71
4	Bihar	195	208	219	228	239	251
5	Chhattisgarh	130	130	133	141	149	157
6	Goa	98	94	74	68	70	71
7	Gujarat	506	527	545	563	592	626
8	Haryana	800	839	877	930	1005	1087
9	Himachal Pradesh	461	466	505	521	542	565
10	Jammu & Kashmir	302	352	395	400	401	401
11	Jharkhand	146	147	152	157	165	177
12	Karnataka	272	276	282	291	313	344
13	Kerala	203	206	200	189	192	189
14	Madhya Pradesh	349	386	428	468	505	538
15	Maharashtra	219	228	239	243	256	266
16	Manipur	80	80	76	75	77	80
17	Meghalaya	84	84	83	83	83	84
18	Mizoram	40	53	57	62	63	64
19	Nagaland	95	88	89	91	84	81
20	Odisha	122	124	124	128	132	145
21	Punjab	980	1003	1032	1075	1120	1181
22	Rajasthan	572	655	704	785	834	870
23	Sikkim	200	215	282	228	244	251
24	Tamil Nadu	280	282	283	294	300	322
25	Telangana	-	-	-	-	-	-
26	Tripura	95	103	109	114	123	129
27	Uttar Pradesh	318	326	335	348	359	371
28	Uttarakhand	418	416	434	440	447	455
29	West Bengal	145	145	145	148	153	158
30	A&N Islands	84	90	87	89	92	96
31	Chandigarh	101	97	93	76	86	90
32	Dadra & N. Haveli*	98	74	72	62	62	62
33	Daman & Diu	10	10	10	5	9	11
34	Delhi*	39	37	36	35	35	35
35	Lakshadweep	219	147	113	110	120	119
36	Puducherry	111	110	108	107	106	106
All India		307	322	337	355	375	394

Includes Telangana

"- " not received/not available

*due to non-availability of data previous year estimates have been used

Note: Per capita availability is calculated based on State estimates of production and projected population as on 1st March,2018 based on Census of India 2001 of RGI.

EGG PRODUCTION



Table 19: Estimates of Production and Per Capita Availability of Egg during 1950-51 to 2018-19 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
2016-17	88137	1275	69
2017-18	95217	1290	74
2018-19	103318	1305	79

Note : Population projected as on 1st March 2018 based on census of India-2001 of RGI, India

Source : State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 20: Estimates of Egg Production during 2013-14 to 2018-19 (figures in lakh number)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	227874.76	130958.24	141743.16	158274.36	177776.35	197545.20
2	Arunachal Pradesh	400.02	417.26	427.31	495.21	550.08	594.64
3	Assam	4717.34	4727.94	4740.48	4770.75	4951.84	5014.61
4	Bihar	9308.19	9844.95	10021.04	11116.68	12185.12	12771.01
5	Chhattisgarh	14330.30	14731.73	15028.45	16637.69	17717.62	18927.41
6	Goa	59.67	74.52	352.09	292.19	298.71	327.42
7	Gujarat	15550.74	16564.99	17215.92	17940.34	17867.71	18543.80
8	Haryana	43590.99	45789.80	49133.39	52139.05	55854.60	60576.96
9	Himachal Pradesh	1075.48	1084.34	811.67	958.99	981.40	1007.00
10	Jammu & Kashmir	6649.19	4957.63	2309.47	2305.29	2334.24	2348.84
11	Jharkhand	4444.99	4663.17	4832.84	5103.37	5531.08	6378.56
12	Karnataka	41300.99	43968.40	47660.42	50671.45	55661.36	59994.19
13	Kerala	24768.77	25036.11	24424.82	23443.83	23480.67	22905.99
14	Madhya Pradesh	9671.00	11775.55	14414.28	16939.63	19421.61	21431.92
15	Maharashtra	48314.57	50792.31	52858.26	54774.17	56991.21	59648.73
16	Manipur	1163.81	1129.37	1037.40	992.00	1017.84	1053.24
17	Meghalaya	1049.36	1056.99	1063.66	1063.90	1073.71	1090.36
18	Mizoram	362.31	377.33	391.13	408.07	409.95	415.19
19	Nagaland	223.34	352.77	464.52	397.35	401.42	374.74
20	Odisha	23609.35	19245.00	19273.00	19744.74	20621.86	23452.68
21	Punjab	43375.57	42642.21	44218.23	47825.57	52250.30	55908.73
22	Rajasthan	11902.98	13202.01	13852.98	13632.52	14547.86	16615.63
23	Sikkim	99.35	57.53	101.57	68.49	63.28	54.56
24	Tamil Nadu	141235.38	159253.15	161251.99	166823.99	174161.11	188422.24
25	Telangana	-	106185.33	112058.23	118186.35	126700.02	136868.43
26	Tripura	1794.28	1979.49	2160.84	2294.26	2621.09	2759.56
27	Uttar Pradesh	18122.15	20775.69	21928.52	22889.49	24398.05	26050.01
28	Uttarakhand	3369.74	3697.42	3906.51	4119.12	4297.55	4531.83
29	West Bengal	47460.12	48135.68	60108.19	65536.49	76434.33	85998.78
30	A&N Islands	1193.12	861.18	989.10	1032.27	1074.29	1139.17
31	Chandigarh	172.69	169.28	166.66	154.12	159.52	164.26
32	D. & N. Haveli*	72.99	72.99	72.99	72.99	72.99	0.00
33	Daman & Diu	12.98	19.46	7.83	4.40	5.20	5.09
34	Delhi*	-	-	0.00	0.00	0.00	0.00
35	Lakshadweep	129.27	125.53	143.91	146.88	142.39	141.78
36	Puducherry	112.95	113.32	113.50	113.56	113.62	113.73
All India		747518.75	784838.68	829284.36	881369.56	952169.98	1033176.31

Includes Telangana till 2013-14

"-" not received/not available

*due to non-availability of data previous year estimates have been used

Source: State/UT Animal Husbandry Departments

Table 21: Estimated Number of Layers from Backyard Poultry during 2017-18 & 2018-19 (figures in 000)

S. No.	States/UTs	Backyard Poultry							
		Desi Fowls 2017-18	Desi Fowls 2018-19	Improved Fowls 2017-18	Improved Fowls 2018-19	Desi Ducks 2017-18	Desi Ducks 2018-19	Improved Ducks 2017-18	Improved Ducks 2018-19
1	Andhra Pradesh	10442.84	10702.21	1306.84	1331.92	177.86	169.38	275.28	269.39
2	Arunachal Pradesh	331.51	352.81	42.86	51.00	0.00	0.00	0.00	0.00
3	Assam	4049.59	4130.66	98.90	107.43	1256.40	1288.63	63.86	64.38
4	Bihar	4443.90	4653.97	919.78	968.50	247.85	258.66	78.93	82.54
5	Chhattisgarh	1951.37	1969.38	221.47	230.94	37.38	37.08	2.02	2.04
6	Goa	41.18	40.82	7.85	7.72	0.00	0.00	0.00	0.00
7	Gujarat	1539.78	1540.30	0.00	0.00	0.00	0.00	0.00	0.00
8	Haryana	84.66	91.55	14.69	16.11	0.00	0.00	0.00	0.00
9	Himachal Pradesh	132.68	132.96	111.26	121.50	0.00	0.00	0.00	0.00
10	Jammu & Kashmir	1164.02	1168.17	221.85	223.86	41.77	47.46	0.50	0.62
11	Jharkhand	5037.58	5335.75	474.75	480.34	304.75	328.45	26.39	26.71
12	Karnataka	5749.83	6010.87	462.99	496.83	0.00	0.00	0.00	0.00
13	Kerala	3666.32	3633.37	7957.93	7679.18	378.70	367.88	335.79	348.09
14	Madhya Pradesh	3809.34	4058.34	444.31	463.33	1.55	2.00	0.07	0.36
15	Maharashtra	7799.21	7926.50	500.00	513.96	0.00	0.00	0.00	0.00
16	Manipur	316.78	355.61	268.86	278.56	109.46	119.03	90.70	93.98
17	Meghalaya	861.28	874.97	74.91	76.05	7.39	9.32	0.00	0.00
18	Mizoram	307.72	312.55	66.17	68.10	0.00	0.00	0.00	0.00
19	Nagaland	237.06	207.34	88.17	88.78	19.66	17.74	8.88	8.93
20	Odisha	3593.79	3760.45	311.15	371.39	135.74	141.20	3.75	4.03
21	Punjab	256.04	247.85	0.00	0.00	0.00	0.00	0.00	0.00
22	Rajasthan	1168.14	1230.70	118.92	153.41	0.00	0.00	0.00	0.00
23	Sikkim	78.63	67.46	0.00	0.00	0.00	0.00	0.00	0.00
24	Tamil Nadu	6023.19	6233.48	0.00	0.00	48.20	44.98	0.00	0.00
25	Telangana	8879.70	9404.06	625.37	815.93	10.52	11.09	0.00	0.00
26	Tripura	1150.70	1166.64	541.27	543.50	327.71	331.68	86.02	86.71
27	Uttar Pradesh	2880.31	2887.88	1569.74	1579.16	61.05	61.27	19.24	19.42
28	Uttarakhand	228.54	233.14	289.34	314.95	0.00	0.00	0.00	0.00
29	West Bengal	27637.34	30011.81	5786.31	6339.20	4719.59	4971.18	311.98	340.74
30	A&N Islands	363.99	383.37	196.61	221.65	51.61	54.65	29.48	32.94
31	Chandigarh	1.36	0.95	0.11	0.11	0.00	0.00	0.00	0.00
32	D. & N. Haveli	-	-	-	-	-	-	-	-
33	Daman & Diu	4.00	3.93	0.01	0.01	0.03	0.00	0.00	0.00
34	Delhi	-	-	-	-	-	-	-	-
35	Lakshadweep	29.62	29.25	36.20	35.70	1.82	1.81	2.80	2.82
36	Puducherry	59.63	59.50	27.89	28.06	0.00	0.00	0.00	0.00
All India		104321.65	109218.64	22786.54	23607.20	7939.05	8263.48	1335.69	1383.71

"-" not received/not available

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

Source : State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 22: Average Yield Per Year Per Layer of Egg from Backyard Poultry during 2017-18 & 2018-19 (figures in Nos.)									
S. No.	States/UTs	Backyard Poultry							
		Desi Fowls 2017-18	Desi Fowls 2018-19	Improved Fowls 2017-18	Improved Fowls 2018-19	Desi Ducks 2017-18	Desi Ducks 2018-19	Improved Ducks 2017-18	Improved Ducks 2018-19
1	Andhra Pradesh	72.36	72.39	150.73	150.69	125.16	125.15	195.47	195.26
2	Arunachal Pradesh	132.60	131.56	257.79	255.83	-	-	-	-
3	Assam	88.33	86.99	167.68	164.06	87.88	88.48	164.45	163.11
4	Bihar	170.50	171.10	317.09	317.92	185.58	185.93	220.59	221.46
5	Chhattisgarh	100.06	101.15	218.11	218.42	161.04	161.41	184.70	184.77
6	Goa	79.11	76.90	120.64	125.17	-	-	-	-
7	Gujarat	145.28	148.11	-	-	-	-	-	-
8	Haryana	130.81	131.76	252.17	253.04	-	-	-	-
9	Himachal Pradesh	239.26	240.71	268.31	273.16	-	-	-	-
10	Jammu & Kashmir	146.40	146.37	201.77	201.67	146.01	139.44	152.60	154.82
11	Jharkhand	81.37	81.26	202.57	202.31	80.85	80.93	203.35	203.43
12	Karnataka	102.24	102.71	245.22	244.92	-	-	-	-
13	Kerala	137.17	137.17	216.72	217.31	159.15	161.05	166.34	166.74
14	Madhya Pradesh	116.60	117.07	235.94	238.74	112.85	112.97	231.12	237.53
15	Maharashtra	133.31	135.36	278.62	281.91	-	-	-	-
16	Manipur	86.03	80.78	179.70	170.54	86.89	77.49	163.34	158.38
17	Meghalaya	105.26	104.81	212.89	214.89	103.51	105.76	-	-
18	Mizoram	86.35	86.49	200.99	201.09	-	-	-	-
19	Nagaland	90.47	91.15	181.97	183.41	71.60	76.06	108.26	105.07
20	Odisha	65.29	65.91	123.52	125.77	69.04	70.00	111.03	112.10
21	Punjab	224.40	225.88	-	-	-	-	-	-
22	Rajasthan	198.50	211.42	293.84	289.17	-	-	-	-
23	Sikkim	72.15	73.74	-	-	-	-	-	-
24	Tamil Nadu	100.83	103.19	-	-	114.49	110.72	-	-
25	Telangana	71.27	71.71	285.60	238.44	101.63	102.13	-	-
26	Tripura	103.71	110.14	160.45	165.61	126.24	128.44	154.49	158.74
27	Uttar Pradesh	140.65	141.70	201.32	203.29	148.45	148.59	201.71	205.47
28	Uttarakhand	112.70	112.64	214.40	214.93	-	-	-	-
29	West Bengal	115.62	117.36	253.31	255.54	107.38	110.18	178.18	180.96
30	A&N Islands	103.23	96.42	138.70	139.78	146.00	146.00	164.25	170.09
31	Chandigarh	126.00	129.04	248.08	246.26	-	-	-	-
32	D. & N. Haveli	-	-	-	-	-	-	-	-
33	Daman & Diu	128.62	128.92	279.94	284.13	122.39	131.64	-	-
34	Delhi	-	-	-	-	-	-	-	-
35	Lakshadweep	68.86	68.88	255.45	255.45	99.02	99.05	195.24	195.27
36	Puducherry	95.83	95.96	191.17	189.72	-	-	-	-
All India		107.96	108.99	225.60	226.20	109.39	110.97	178.02	178.71

"-" not received/not available

Note: yield rate from rural area has been taken

Source : State/UT Animal Husbandry Departments

Table 23: Egg Production from Backyard Poultry during 2017-18 & 2018-19 (figures in lakh number)

S. No.	States/UTs	Backyard Poultry							
		Desi Fowls 2017-18	Desi Fowls 2018-19	Improved Fowls 2017-18	Improved Fowls 2018-19	Desi Ducks 2017-18	Desi Ducks 2018-19	Improved Ducks 2017-18	Improved Ducks 2018-19
1	Andhra Pradesh	7556.72	7747.36	1969.75	2007.08	222.62	211.98	538.07	526.00
2	Arunachal Pradesh	439.58	464.17	110.50	130.48	0.00	0.00	0.00	0.00
3	Assam	3576.85	3593.21	165.83	176.26	1104.14	1140.14	105.02	105.01
4	Bihar	7576.90	7963.02	2916.54	3079.02	459.96	480.92	174.10	182.78
5	Chhattisgarh	1953.10	1992.24	484.09	505.40	60.10	58.77	3.71	3.77
6	Goa	32.58	31.39	9.48	9.67	0.00	0.00	0.00	0.00
7	Gujarat	2237.05	2281.41	0.00	0.00	0.00	0.00	0.00	0.00
8	Haryana	110.74	120.63	37.05	40.77	0.00	0.00	0.00	0.00
9	Himachal Pradesh	317.45	320.04	298.52	331.88	0.00	0.00	0.00	0.00
10	Jammu & Kashmir	1704.10	1709.88	447.64	451.46	60.99	66.17	0.77	0.96
11	Jharkhand	4098.87	4335.59	961.72	971.76	246.39	265.80	53.66	54.34
12	Karnataka	5878.66	6174.00	1135.37	1216.83	0.00	0.00	0.00	0.00
13	Kerala	5029.02	4983.99	17246.60	16688.01	602.69	592.45	558.55	580.41
14	Madhya Pradesh	4441.72	4751.04	1048.31	1106.14	1.75	2.26	0.17	0.86
15	Maharashtra	10397.35	10729.60	1393.12	1448.92	0.00	0.00	0.00	0.00
16	Manipur	272.53	287.26	483.13	475.06	95.11	92.23	148.15	148.84
17	Meghalaya	906.58	917.09	159.48	163.42	7.65	9.86	0.00	0.00
18	Mizoram	265.70	270.31	133.00	136.95	0.00	0.00	0.00	0.00
19	Nagaland	214.84	189.00	160.62	162.59	14.15	13.49	10.00	9.66
20	Odisha	2346.35	2478.64	384.34	467.11	93.72	98.84	4.16	4.52
21	Punjab	574.55	559.84	0.00	0.00	0.00	0.00	0.00	0.00
22	Rajasthan	2318.72	2601.94	349.45	443.61	0.00	0.00	0.00	0.00
23	Sikkim	56.73	49.75	0.00	0.00	0.00	0.00	0.00	0.00
24	Tamil Nadu	6072.95	6432.40	0.00	0.00	55.19	49.81	0.00	0.00
25	Telangana	6328.85	6743.31	1786.04	1945.50	10.70	11.32	0.00	0.00
26	Tripura	1193.43	1284.92	868.47	900.08	413.68	426.02	132.90	137.64
27	Uttar Pradesh	4051.30	4092.12	3160.24	3210.27	90.62	91.04	38.81	39.91
28	Uttarakhand	257.57	262.60	620.35	676.91	0.00	0.00	0.00	0.00
29	West Bengal	31953.35	35221.74	14657.32	16199.29	5067.81	5477.36	555.88	616.61
30	A&N Islands	375.74	369.66	272.70	309.82	75.35	79.78	48.42	56.03
31	Chandigarh	1.71	1.23	0.26	0.27	0.00	0.00	0.00	0.00
32	D. & N. Haveli	-	-	-	-	-	-	-	-
33	Daman & Diu	5.14	5.07	0.03	0.02	0.04	0.00	0.00	0.00
34	Delhi	-	-	-	-	-	-	-	-
35	Lakshadweep	20.40	20.15	92.46	91.20	1.80	1.79	5.46	5.51
36	Puducherry	57.14	57.10	53.33	53.24	0.00	0.00	0.00	0.00
All India		112624.30	119041.66	51405.71	53399.01	8684.43	9170.04	2377.84	2472.86

"-" not received/not available

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

Source : State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 24: Estimated Number of Layers from Commercial Poultry Farms during 2017-18 & 2018-19 (figures in 000)									
S. No.	States/UTs	Commercial Poultry Farms							
		Desi Fowls 2017-18	Desi Fowls 2018-19	Improved Fowls 2017-18	Improved Fowls 2018-19	Desi Ducks 2017-18	Desi Ducks 2018-19	Improved Ducks 2017-18	Improved Ducks 2018-19
1	Andhra Pradesh	0.00	0.00	59699.61	66644.97	0.00	0.00	0.00	0.00
2	Arunachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Assam	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Bihar	0.00	0.00	418.97	449.17	0.00	0.00	0.00	0.00
5	Chhattisgarh	0.00	0.00	5559.78	5971.58	0.00	0.00	0.00	0.00
6	Goa	0.00	0.00	111.29	121.48	0.00	0.00	0.00	0.00
7	Gujarat	0.00	0.00	5183.89	5404.74	0.00	0.00	0.00	0.00
8	Haryana	0.00	0.00	21918.87	23576.48	0.00	0.00	0.00	0.00
9	Himachal Pradesh	0.00	0.00	159.67	150.45	0.00	0.00	0.00	0.00
10	Jammu & Kashmir	0.00	0.00	51.26	52.14	0.00	0.00	0.00	0.00
11	Jharkhand	0.00	0.00	60.45	297.03	0.00	0.00	8.93	24.27
12	Karnataka	0.00	0.57	19693.34	21250.41	0.00	0.00	0.00	0.00
13	Kerala	0.00	0.00	21.22	32.88	2.91	2.63	0.00	0.00
14	Madhya Pradesh	0.00	0.00	5838.55	6495.66	0.00	0.00	0.46	0.50
15	Maharashtra	0.00	0.00	15573.32	16106.68	0.00	0.00	0.24	0.47
16	Manipur	0.00	0.00	9.26	22.69	0.00	0.00	0.81	3.75
17	Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	Mizoram	0.00	0.00	5.85	3.86	0.00	0.00	0.00	0.00
19	Nagaland	0.00	0.00	0.63	0.00	0.00	0.00	0.43	0.00
20	Odisha	0.00	0.00	5500.12	6251.30	0.00	0.00	1.20	0.89
21	Punjab	0.00	0.00	17679.22	18928.07	0.00	0.00	0.00	0.00
22	Rajasthan	0.00	0.14	3660.71	4191.14	0.00	0.00	0.00	0.00
23	Sikkim	0.00	0.00	3.05	4.12	0.00	0.00	0.00	0.00
24	Tamil Nadu	0.00	0.00	56965.66	61620.83	0.00	0.00	0.00	0.00
25	Telangana	0.00	0.00	39660.30	42323.17	0.00	0.00	42.24	44.65
26	Tripura	0.00	0.00	7.36	6.01	0.00	0.00	0.26	0.27
27	Uttar Pradesh	0.00	0.00	7409.03	7825.63	0.00	0.00	0.00	0.00
28	Uttarakhand	0.00	0.00	1446.77	1519.31	0.00	0.00	0.00	0.00
29	West Bengal	0.00	0.00	8640.22	9579.25	0.00	0.00	0.00	0.00
30	A&N Islands	10.26	11.39	103.73	115.94	0.00	0.00	13.82	14.44
31	Chandigarh	0.00	0.00	68.18	46.64	0.00	0.00	0.00	0.00
32	D. & N. Haveli	-	-	-	-	-	-	-	-
33	Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
34	Delhi	-	-	-	-	-	-	-	-
35	Lakshadweep	0.00	0.00	8.86	9.20	0.00	0.00	0.00	0.00
36	Puducherry	0.00	0.00	1.16	1.18	0.00	0.00	0.00	0.00
All India		10.26	12.10	261599.91	299002.04	2.91	2.63	68.39	89.26

"-" 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 2017-18 & 2018-19 (figures in Nos.)									
S. No.	States/UTs	Commercial Poultry Farms							
		Desi Fowls 2017-18	Desi Fowls 2018-19	Improved Fowls 2017-18	Improved Fowls 2018-19	Desi Ducks 2017-18	Desi Ducks 2018-19	Improved Ducks 2017-18	Improved Ducks 2018-19
1	Andhra Pradesh	-	-	280.55	280.67	-	-	-	-
2	Arunachal Pradesh	-	-	-	-	-	-	-	-
3	Assam	-	-	-	-	-	-	-	-
4	Bihar	-	-	252.43	237.16	-	-	-	-
5	Chhattisgarh	-	-	273.69	274.09	-	-	-	-
6	Goa	-	-	230.61	235.73	-	-	-	-
7	Gujarat	-	-	301.52	300.89	-	-	-	-
8	Haryana	-	-	254.15	256.25	-	-	-	-
9	Himachal Pradesh	-	-	228.86	236.01	-	-	-	-
10	Jammu & Kashmir	-	-	235.57	230.89	-	-	-	-
11	Jharkhand	-	74.80	251.14	236.06	-	-	208.56	205.59
12	Karnataka	-	-	247.02	247.54	-	-	-	-
13	Kerala	-	-	184.80	171.43	157.77	181.12	-	-
14	Madhya Pradesh	-	-	238.56	239.71	-	-	234.98	235.25
15	Maharashtra	-	-	290.24	294.72	-	-	216.44	193.41
16	Manipur	-	-	189.22	191.06	-	-	171.27	173.40
17	Meghalaya	-	-	-	-	-	-	-	-
18	Mizoram	-	-	192.25	205.70	-	-	-	-
19	Nagaland	-	-	185.49	0.00	-	-	152.58	0.00
20	Odisha	-	-	323.46	326.36	-	-	225.31	225.22
21	Punjab	-	-	292.30	292.42	-	-	-	-
22	Rajasthan	-	210.42	324.52	323.77	-	-	-	-
23	Sikkim	-	-	215.00	116.83	-	-	-	-
24	Tamil Nadu	-	-	294.97	295.26	-	-	-	-
25	Telangana	-	-	298.76	302.63	-	-	203.75	194.70
26	Tripura	-	-	165.68	167.89	-	-	160.65	301.76
27	Uttar Pradesh	-	-	230.22	237.89	-	-	-	-
28	Uttarakhand	-	-	236.36	236.44	-	-	-	-
29	West Bengal	-	-	280.08	297.35	-	-	-	-
30	A&N Islands	115.27	112.89	255.50	240.46	-	-	182.50	223.08
31	Chandigarh	-	-	231.05	348.94	-	-	-	-
32	D. & N. Haveli	-	-	-	-	-	-	-	-
33	Daman & Diu	-	-	-	-	-	-	-	-
34	Delhi	-	-	-	-	-	-	-	-
35	Lakshadweep	-	-	251.29	251.29	-	-	-	-
36	Puducherry	-	-	270.53	286.56	-	-	-	-
All India		115.27	112.22	296.96	283.91	157.77	181.12	199.84	202.20

"-" not received/not available

Note: yield rate from rural area has been taken

Source : State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 26: Egg Production from Commercial Poultry Farms during 2017-18 & 2018-19 (figures in lakh number)									
S. No.	States/UTs	Commercial Poultry Farms							
		Desi Fowls 2017-18	Desi Fowls 2018-19	Improved Fowls 2017-18	Improved Fowls 2018-19	Desi Ducks 2017-18	Desi Ducks 2018-19	Improved Ducks 2017-18	Improved Ducks 2018-19
1	Andhra Pradesh	0.00	0.00	167489.19	187052.80	0.00	0.00	0.00	0.00
2	Arunachal Pradesh	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	Assam	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	Bihar	0.00	0.00	1057.62	1065.27	0.00	0.00	0.00	0.00
5	Chhattisgarh	0.00	0.00	15216.62	16367.22	0.00	0.00	0.00	0.00
6	Goa	0.00	0.00	256.65	286.36	0.00	0.00	0.00	0.00
7	Gujarat	0.00	0.00	15630.66	16262.40	0.00	0.00	0.00	0.00
8	Haryana	0.00	0.00	55706.81	60415.56	0.00	0.00	0.00	0.00
9	Himachal Pradesh	0.00	0.00	365.43	355.08	0.00	0.00	0.00	0.00
10	Jammu & Kashmir	0.00	0.00	120.74	120.37	0.00	0.00	0.00	0.00
11	Jharkhand	0.00	0.00	151.81	701.17	0.00	0.00	18.63	49.90
12	Karnataka	0.00	0.43	48647.33	52602.94	0.00	0.00	0.00	0.00
13	Kerala	0.00	0.00	39.21	56.36	4.59	4.76	0.00	0.00
14	Madhya Pradesh	0.00	0.00	13928.59	15570.44	0.00	0.00	1.07	1.18
15	Maharashtra	0.00	0.00	45200.21	47469.30	0.00	0.00	0.53	0.91
16	Manipur	0.00	0.00	17.52	43.35	0.00	0.00	1.39	6.51
17	Meghalaya	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	Mizoram	0.00	0.00	11.26	7.94	0.00	0.00	0.00	0.00
19	Nagaland	0.00	0.00	1.16	0.00	0.00	0.00	0.65	0.00
20	Odisha	0.00	0.00	17790.60	20401.56	0.00	0.00	2.69	2.01
21	Punjab	0.00	0.00	51675.75	55348.88	0.00	0.00	0.00	0.00
22	Rajasthan	0.00	0.30	11879.70	13569.79	0.00	0.00	0.00	0.00
23	Sikkim	0.00	0.00	6.55	4.81	0.00	0.00	0.00	0.00
24	Tamil Nadu	0.00	0.00	168032.97	181940.04	0.00	0.00	0.00	0.00
25	Telangana	0.00	0.00	118488.38	128081.35	0.00	0.00	86.06	86.94
26	Tripura	0.00	0.00	12.20	10.10	0.00	0.00	0.42	0.81
27	Uttar Pradesh	0.00	0.00	17057.08	18616.66	0.00	0.00	0.00	0.00
28	Uttarakhand	0.00	0.00	3419.63	3592.31	0.00	0.00	0.00	0.00
29	West Bengal	0.00	0.00	24199.96	28483.78	0.00	0.00	0.00	0.00
30	A&N Islands	11.83	12.86	265.03	278.80	0.00	0.00	25.22	32.22
31	Chandigarh	0.00	0.00	157.54	162.76	0.00	0.00	0.00	0.00
32	D. & N. Haveli	-	-	-	-	-	-	-	-
33	Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
34	Delhi	-	-	-	-	-	-	-	-
35	Lakshadweep	0.00	0.00	22.27	23.12	0.00	0.00	0.00	0.00
36	Puducherry	0.00	0.00	3.15	3.39	0.00	0.00	0.00	0.00
All India		11.83	13.58	776851.61	848893.91	4.59	4.76	136.67	180.48

"-" 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 2013-14 To 2018-19 (figures in Number/Annum)							
S. No.	States/UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	264	273	289	312	341	372
2	Arunachal Pradesh	31	32	33	38	41	44
3	Assam	15	15	14	14	15	15
4	Bihar	9	10	10	11	11	12
5	Chhattisgarh	56	57	57	63	66	69
6	Goa	3	4	18	14	14	15
7	Gujarat	26	27	28	29	28	29
8	Haryana	171	177	188	197	209	224
9	Himachal Pradesh	16	16	12	14	14	14
10	Jammu & Kashmir	45	33	15	14	14	14
11	Jharkhand	14	14	15	15	17	19
12	Karnataka	68	72	78	82	89	95
13	Kerala	69	70	67	64	64	62
14	Madhya Pradesh	13	15	19	22	24	26
15	Maharashtra	43	44	46	47	48	50
16	Manipur	42	40	36	34	35	36
17	Meghalaya	39	39	39	38	38	38
18	Mizoram	35	36	37	38	38	38
19	Nagaland	10	15	20	17	17	15
20	Odisha	56	46	45	46	48	54
21	Punjab	155	151	155	166	180	191
22	Rajasthan	17	19	19	19	20	22
23	Sikkim	16	9	16	11	10	8
24	Tamil Nadu	205	229	231	237	246	265
25	Telangana	-	-	-	-	-	-
26	Tripura	48	53	57	60	67	70
27	Uttar Pradesh	9	10	10	10	11	12
28	Uttarakhand	33	36	37	39	40	42
29	West Bengal	51	51	63	68	79	88
30	A&N Islands	259	182	204	209	212	220
31	Chandigarh	14	14	13	12	12	12
32	Dadra & N. Haveli*	24	23	22	22	22	0
33	Daman & Diu	6	9	3	2	2	
34	Delhi*	0	0	0	0	0	0
35	Lakshadweep	170	161	182	181	172	169
36	Puducherry	10	10	9	9	9	9
All India		61	63	66	69	74	79

#Andhra Pradesh includes Telangana

*due to non-availability of data previous year estimates have been used

Note: Per capita availability is calculated based on State estimates of production and projected population as on 1st March 2018, based on Census of India 2001 of RGI

MEAT & WOOL PRODUCTION



Table 28: Estimates of Production of Wool and Meat during 1950-51 to 2018-19 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
2016-17	43.5	7.4
2017-18	41.5	7.7
2018-19	40.4	8.1

"-" not received/not available

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

Source : State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 29: Estimates of Meat Production during 2013-14 to 2018-19 (figures in 000 Tonnes)							
S. No.	States/ UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	934.75	527.68	566.28	632.51	708.77	780.61
2	Arunachal Pradesh	18.04	18.72	19.38	20.47	21.39	21.87
3	Assam	38.30	42.58	44.76	46.86	48.35	50.40
4	Bihar	292.28	294.33	301.74	326.26	343.00	364.85
5	Chhattisgarh	29.13	37.71	41.38	49.15	55.17	60.88
6	Goa	5.12	7.85	7.88	7.20	8.40	7.92
7	Gujarat	33.18	34.01	33.93	33.33	33.23	33.33
8	Haryana	366.61	381.40	402.80	427.48	470.38	511.99
9	Himachal Pradesh	3.99	4.00	4.01	4.40	4.49	4.60
10	Jammu & Kashmir	33.03	44.96	75.08	85.10	87.45	91.61
11	Jharkhand	45.45	47.84	50.71	54.73	57.55	62.39
12	Karnataka	169.87	181.46	196.60	209.06	228.01	253.60
13	Kerala	416.06	445.83	466.04	468.84	468.88	457.41
14	Madhya Pradesh	47.67	58.89	69.83	78.64	89.24	97.37
15	Maharashtra	604.63	630.62	675.10	845.01	924.93	1020.60
16	Manipur	25.01	26.56	26.27	27.47	27.70	28.05
17	Meghalaya	40.34	41.32	41.13	141.00	43.09	45.25
18	Mizoram	12.19	12.56	13.55	14.79	15.68	16.11
19	Nagaland	67.48	66.98	35.93	31.37	32.40	32.28
20	Odisha	153.72	162.50	164.75	176.52	183.42	201.82
21	Punjab	235.03	236.87	249.91	248.64	276.37	231.32
22	Rajasthan	174.89	180.59	179.93	180.10	188.49	191.66
23	Sikkim	3.00	3.00	5.84	4.40	4.40	3.72
24	Tamil Nadu	464.51	491.93	544.47	572.84	603.35	633.80
25	Telangana	-	505.05	542.05	591.04	645.03	754.06
26	Tripura	32.39	34.25	37.35	39.69	45.26	47.82
27	Uttar Pradesh	1221.25	1397.19	1417.88	1346.11	1151.12	1227.09
28	Uttarakhand	23.64	26.03	27.06	28.40	29.45	29.18
29	West Bengal	648.98	657.17	686.34	705.88	772.64	831.28
30	A&N Islands	1.70	4.76	4.90	5.05	5.21	5.43
31	Chandigarh	0.91	1.01	0.98	0.94	1.07	0.95
32	D. & N. Haveli	0.09	0.00	0.00	0.00	0.00	-
33	Daman & Diu	0.42	0.86	0.52	0.86	0.23	0.18
34	Delhi	77.08	69.83	69.81	66.44	66.44	-
35	Lakshadweep	0.44	0.43	0.60	0.42	0.41	0.42
36	Puducherry	14.31	14.29	14.61	14.61	14.61	14.63
All India		6235.48	6691.08	7019.96	7385.61	7655.63	8114.45

Includes Telangana till 2013-14

"-" not received/not available

Source: State/UT Animal Husbandry Departments

Table 30: Estimates of Number of animals slaughtered for Meat Production during 2017-18 & 2018-19 (In 000 nos.)							
S. No.	States/ UTs	Cattle 2017-18	Cattle 2018-19	Buffalo 2017-18	Buffalo 2018-19	Sheep 2017-18	Sheep 2018-19
1	Andhra Pradesh	0.00	0.00	786.23	1090.24	12825.59	11057.75
2	Arunachal Pradesh	101.85	100.72	11.32	12.26	17.39	16.85
3	Assam	54.22	53.76	2.15	2.39	243.79	250.95
4	Bihar	509.76	460.44	1023.94	1110.31	230.56	213.22
5	Chhattisgarh	0.00	0.00	0.00	0.00	144.91	137.84
6	Goa	10.03	2.70	0.00	0.00	0.00	0.00
7	Gujarat	0.00	0.00	10.43	9.43	54.11	39.73
8	Haryana	0.00	0.00	25.49	51.91	1043.39	1074.63
9	Himachal Pradesh	0.00	0.00	0.00	0.00	49.75	49.32
10	Jammu & Kashmir	0.00	0.00	42.86	30.55	1650.08	1432.45
11	Jharkhand	0.00	0.00	0.71	2.08	141.64	142.11
12	Karnataka	298.90	150.48	74.11	88.08	2404.17	3163.64
13	Kerala	1419.46	1254.98	867.33	855.87	0.00	0.00
14	Madhya Pradesh	0.00	0.00	252.91	253.27	67.37	81.33
15	Maharashtra	0.00	0.00	952.54	1087.58	1274.34	1149.92
16	Manipur	99.25	86.88	45.81	48.52	10.25	11.06
17	Meghalaya	257.44	265.03	4.83	5.52	0.00	0.00
18	Mizoram	42.01	43.75	1.61	1.66	0.00	0.00
19	Nagaland	80.77	78.15	28.74	26.84	0.00	0.00
20	Odisha	0.00	0.00	0.00	0.00	1439.05	1518.56
21	Punjab	0.00	0.00	1029.94	672.92	261.10	246.85
22	Rajasthan	0.00	0.00	693.13	838.24	4428.47	3910.08
23	Sikkim	14.13	15.02	2.31	1.81	0.00	0.00
24	Tamil Nadu	378.84	396.93	20.92	21.54	4554.90	5011.71
25	Telangana	0.00	0.04	1042.85	1030.77	12030.48	17723.91
26	Tripura	0.00	0.00	0.00	0.00	0.00	0.00
27	Uttar Pradesh	0.00	0.00	4277.27	4550.43	990.55	1124.27
28	Uttarakhand	0.00	0.00	34.25	24.42	148.64	150.82
29	West Bengal	127.55	131.42	104.45	108.47	2090.46	2228.58
30	A&N Islands	0.41	0.52	0.18	0.23	0.00	0.00
31	Chandigarh	0.00	0.00	0.00	0.00	22.26	26.81
32	D. & N. Haveli	-	-	-	-	-	-
33	Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00
34	Delhi	-	-	-	-	-	-
35	Lakshadweep	0.58	0.57	0.00	0.00	0.00	0.00
36	Puducherry	14.99	14.44	0.89	0.95	92.97	101.19
Total		3410.18	3055.84	11337.19	11926.27	46216.23	50863.58

"-" not received/not available

Source: State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 30: Estimates of Number of animals slaughtered for Meat Production during 2017-18 & 2018-19 (In 000 nos.) Contd..							
S. No.	States/ UTs	Goat 2017-18	Goat 2018-19	Pig 2017-18	Pig 2018-19	Poultry 2017-18	Poultry 2018-19
1	Andhra Pradesh	3659.69	3454.90	63.23	72.03	271651.12	301207.93
2	Arunachal Pradesh	232.14	238.19	92.03	96.46	487.72	494.96
3	Assam	2057.23	2138.87	595.10	612.12	7348.97	8252.56
4	Bihar	8714.93	9440.52	3321.25	3128.67	77063.62	82187.62
5	Chhattisgarh	1004.79	1207.98	96.56	100.95	30276.56	32143.77
6	Goa	243.34	245.59	49.84	47.47	2683.90	2836.60
7	Gujarat	78.75	70.05	4.24	5.35	29447.20	29863.02
8	Haryana	411.56	375.37	148.99	153.77	340749.68	365498.91
9	Himachal Pradesh	119.06	123.74	3.16	3.20	839.73	876.43
10	Jammu & Kashmir	923.49	777.93	0.00	0.00	44262.32	45116.13
11	Jharkhand	2027.83	2362.51	529.26	570.64	17232.59	17096.14
12	Karnataka	1605.06	2270.78	118.07	116.70	59460.36	93000.31
13	Kerala	1737.59	1691.68	94.83	98.33	121313.38	118789.09
14	Madhya Pradesh	1804.28	1826.00	58.97	68.90	36249.22	43504.41
15	Maharashtra	9781.76	10211.49	1200.43	1252.28	327179.14	357297.57
16	Manipur	32.99	40.55	159.46	143.06	3417.72	4259.08
17	Meghalaya	130.10	128.94	330.22	336.23	2651.78	3344.68
18	Mizoram	17.76	18.50	91.61	92.26	1020.42	1127.18
19	Nagaland	43.33	42.19	210.00	199.46	621.48	687.92
20	Odisha	5934.27	6207.23	246.60	249.57	55643.55	62056.30
21	Punjab	552.11	563.68	18.37	19.33	122350.66	133822.15
22	Rajasthan	6055.74	6003.01	311.97	241.50	7706.09	7424.22
23	Sikkim	12.02	6.34	13.40	14.42	772.46	809.25
24	Tamil Nadu	5287.66	5757.45	71.77	94.09	282903.04	289666.60
25	Telangana	5083.93	5277.47	146.83	149.70	242615.93	259061.64
26	Tripura	395.72	403.99	234.01	247.43	18803.63	19605.62
27	Uttar Pradesh	5959.62	4548.59	1569.02	1438.61	299144.77	306164.68
28	Uttarakhand	692.33	720.04	68.20	70.29	7940.51	8101.15
29	West Bengal	28614.28	30342.63	1038.62	1096.05	124436.43	210395.05
30	A&N Islands	9.52	10.08	9.36	10.19	2642.97	2726.67
31	Chandigarh	44.11	36.68	7.14	5.16	35.25	54.89
32	D. & N. Haveli	-	-	-	-	-	-
33	Daman & Diu	20.91	15.87	0.00	0.00	0.00	0.00
34	Delhi	-	-	-	-	-	-
35	Lakshadweep	11.25	10.30	0.00	0.00	217.93	226.09
36	Puducherry	618.05	621.10	0.52	0.65	5128.68	5140.51
Total		93917.18	97190.24	10903.06	10734.89	2544298.80	2812839.10

"-" not received/not available

Source: State/UT Animal Husbandry Departments

Table 31: Estimates of Meat Production during 2017-18 & 2018-19 species-wise (In 000 tons)							
S. No.	States/ UTs	Cattle 2017-18	Cattle 2018-19	Buffalo 2017-18	Buffalo 2018-19	Sheep 2017-18	Sheep 2018-19
1	Andhra Pradesh	0.00	0.00	84.75	126.82	183.39	161.55
2	Arunachal Pradesh	11.15	11.23	1.58	1.72	0.20	0.19
3	Assam	3.31	3.26	0.14	0.15	1.63	1.68
4	Bihar	30.25	27.42	84.02	101.05	1.89	1.72
5	Chhattisgarh	0.00	0.00	0.00	0.00	1.87	2.19
6	Goa	0.90	0.24	0.00	0.00	0.00	0.00
7	Gujarat	0.00	0.00	0.96	0.87	0.58	0.43
8	Haryana	0.00	0.00	3.64	7.32	12.83	12.52
9	Himachal Pradesh	0.00	0.00	0.00	0.00	0.93	0.92
10	Jammu & Kashmir	0.00	0.00	5.39	5.40	21.06	21.37
11	Jharkhand	0.00	0.00	0.07	0.22	1.03	1.03
12	Karnataka	33.23	16.91	8.40	11.59	35.63	47.42
13	Kerala	159.17	152.57	98.44	97.51	0.00	0.00
14	Madhya Pradesh	0.00	0.00	28.38	29.02	0.90	1.12
15	Maharashtra	0.00	0.00	168.78	197.75	16.18	12.73
16	Manipur	8.89	7.91	4.77	4.94	0.10	0.11
17	Meghalaya	23.17	23.77	0.57	0.66	0.00	0.00
18	Mizoram	5.37	5.61	0.22	0.19	0.00	0.00
19	Nagaland	9.73	9.67	4.56	4.35	0.00	0.00
20	Odisha	0.00	0.00	0.00	0.00	16.56	17.55
21	Punjab	0.00	0.00	148.32	92.58	4.00	3.79
22	Rajasthan	0.00	0.00	34.82	41.52	57.39	51.47
23	Sikkim	1.47	1.56	0.37	0.29	0.00	0.00
24	Tamil Nadu	46.36	48.63	2.88	2.97	54.46	60.64
25	Telangana	0.00	0.00	106.72	112.40	158.39	236.59
26	Tripura	0.00	0.00	0.00	0.00	0.00	0.00
27	Uttar Pradesh	0.00	0.00	624.32	688.86	10.96	18.78
28	Uttarakhand	0.00	0.00	4.23	3.03	2.29	2.32
29	West Bengal	15.79	16.40	13.91	14.46	19.37	20.56
30	A&N Islands	0.09	0.12	0.04	0.06	0.00	0.00
31	Chandigarh	0.00	0.00	0.00	0.00	0.23	0.27
32	D.& N. Haveli	-	-	-	-	-	-
33	Daman & Diu	0.00	0.00	0.00	0.00	0.00	0.00
34	Delhi	-	-	-	-	-	-
35	Lakshadweep	0.03	0.03	0.00	0.00	0.00	0.00
36	Puducherry	1.25	1.15	0.09	0.09	0.94	1.02
Total		350.16	326.48	1430.37	1545.83	602.82	677.99

"-" not received/not available

Source: State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 31: Estimates of Meat Production during 2017-18 & 2018-19 species-wise (In 000 tons) Contd..							
S. No.	States/ UTs	Goat 2017-18	Goat 2018-19	Pig 2017-18	Pig 2018-19	Poultry 2017-18	Poultry 2018-19
1	Andhra Pradesh	48.26	46.20	2.30	2.68	390.06	443.35
2	Arunachal Pradesh	2.60	2.65	5.26	5.48	0.59	0.60
3	Assam	14.52	15.18	19.37	19.40	9.38	10.73
4	Bihar	88.34	94.48	79.13	75.74	59.38	64.43
5	Chhattisgarh	12.83	15.52	2.47	2.88	38.00	40.29
6	Goa	3.16	3.19	0.85	0.80	3.49	3.69
7	Gujarat	0.88	0.78	0.10	0.12	30.71	31.13
8	Haryana	6.81	6.50	6.78	7.02	440.32	478.63
9	Himachal Pradesh	2.25	2.32	0.12	0.11	1.19	1.25
10	Jammu & Kashmir	12.12	12.33	0.00	0.00	48.89	52.50
11	Jharkhand	18.57	21.68	21.35	23.05	16.52	16.41
12	Karnataka	22.90	32.40	6.52	6.10	121.34	139.18
13	Kerala	22.42	22.18	6.88	7.11	181.97	178.03
14	Madhya Pradesh	27.26	27.91	1.90	2.24	30.79	37.07
15	Maharashtra	118.03	124.78	50.75	53.02	571.20	632.32
16	Manipur	0.31	0.40	6.95	6.62	6.69	8.07
17	Meghalaya	1.35	1.25	14.38	14.93	3.62	4.64
18	Mizoram	0.15	0.19	7.90	7.95	2.04	2.18
19	Nagaland	0.68	0.66	16.93	15.77	0.51	1.83
20	Odisha	73.37	77.01	8.90	9.02	84.59	98.25
21	Punjab	8.64	8.84	1.02	1.09	114.39	125.03
22	Rajasthan	74.52	78.66	11.79	9.17	9.97	10.85
23	Sikkim	0.18	0.10	1.00	1.06	1.38	0.70
24	Tamil Nadu	56.21	62.33	2.81	3.72	440.62	455.51
25	Telangana	62.03	64.99	3.64	3.75	314.25	336.33
26	Tripura	1.82	1.85	13.63	13.89	29.80	32.08
27	Uttar Pradesh	92.74	86.70	66.46	73.29	356.64	359.44
28	Uttarakhand	10.58	11.02	3.19	3.31	9.16	9.50
29	West Bengal	253.54	270.09	32.75	34.35	437.28	475.42
30	A&N Islands	0.13	0.14	0.52	0.56	4.43	4.55
31	Chandigarh	0.46	0.37	0.33	0.23	0.05	0.08
32	D. & N. Haveli	-	-	-	-	-	-
33	Daman & Diu	0.23	0.18	0.00	0.00	0.00	0.00
34	Delhi	-	-	-	-	-	-
35	Lakshadweep	0.06	0.05	0.00	0.00	0.33	0.34
36	Puducherry	4.97	4.98	0.01	0.02	7.36	7.37
Total		1042.93	1097.91	395.97	404.46	3766.94	4061.79

"-" not received/not available

Source: State/UT Animal Husbandry Departments

Table 32: Estimates of Wool Production during 2013-14 to 2018-19 (figures in 000' kg.)							
S. No.	States/ UTs	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh#	5036.83	778.23	788.63	791.62	794.39	797.12
2	Arunachal Pradesh	21.55	24.23	35.70	58.25	60.40	42.63
3	Bihar	270.60	278.42	240.16	280.87	298.10	312.38
4	Chhattisgarh	105.95	115.53	90.15	87.29	81.77	81.95
5	Gujarat	2578.06	2577.41	2282.65	2267.32	2294.96	2270.51
6	Haryana	1390.41	1428.69	702.17	691.22	693.39	718.50
7	Himachal Pradesh	1654.99	1663.07	1408.87	1475.00	1481.87	1503.14
8	Jammu & Kashmir	8709.70	8371.01	6865.65	7265.51	7489.43	7629.28
9	Jharkhand	156.13	160.76	165.82	177.65	186.59	198.59
10	Karnataka	7754.53	8821.44	8191.42	6588.25	4305.00	3057.92
11	Madhya Pradesh	466.34	483.83	442.39	406.22	408.16	410.17
12	Maharashtra	1538.62	1385.78	1389.89	1406.65	1436.77	1456.93
13	Punjab	557.73	460.89	472.69	489.64	514.70	524.85
14	Rajasthan	15026.77	14463.36	13414.61	14321.27	14287.42	14521.84
15	Sikkim	1.00	0.00	0.00	0.00	0.00	0.00
16	Tamil Nadu	1.83	1.20	1.36	2.08	1.96	2.28
17	Telangana	-	4422.97	4562.41	4658.11	4506.02	4263.51
18	Uttar Pradesh	1472.55	1493.71	1264.98	1286.10	1299.62	1315.97
19	Uttarakhand	440.14	468.93	513.33	538.24	564.07	551.98
20	West Bengal	725.17	740.40	748.47	753.07	758.10	760.43
All India		47908.88	48139.88	43581.34	43544.37	41462.71	40420.00

Includes Telangana till 2013-14

"- " not received/not available

Source: State/UT Animal Husbandry Departments

BASIC ANIMAL HUSBANDRY STATISTICS-2019

S. No	States/ UTs	2013-14	2014-15	2015-16*	2016-17*	2017-18*	2018-19*
1	Andhra Pradesh#	10.96	1.89	1.75	1.83	1.83	1.83
2	Arunachal Pradesh	0.05	0.06	0.12	0.12	0.12	0.10
3	Bihar	0.69	0.70	0.75	0.81	0.86	0.88
4	Chhattisgarh	0.30	0.27	0.25	0.25	0.23	0.22
5	Gujarat	2.05	2.05	1.88	1.54	1.36	1.41
6	Haryana	0.52	0.53	0.37	0.36	0.36	0.37
7	Himachal Pradesh	2.18	2.17	1.53	1.63	1.48	1.50
8	Jammu & Kashmir	4.12	6.90	2.74	2.88	2.97	2.97
9	Jharkhand	1.08	0.97	0.95	0.98	1.02	1.08
10	Karnataka	69.11	58.97	17.23	11.32	9.16	5.88
11	Madhya Pradesh	0.71	0.85	0.64	0.56	0.54	0.49
12	Maharashtra	3.02	2.14	2.21	2.12	2.16	2.18
13	Punjab	0.23	0.11	0.14	0.14	0.15	0.15
14	Rajasthan	12.43	11.71	10.03	10.32	10.96	12.46
15	Sikkim	-	0.00	0.00	0.00	0.00	0.00
16	Tamil Nadu	0.01	0.01	0.00	0.00	0.00	0.00
17	Telangana	-	9.45	7.84	8.05	7.90	7.51
18	Uttar Pradesh	3.66	3.68	2.71	2.73	2.75	2.77
19	Uttarakhand	0.50	0.55	0.61	0.64	0.66	0.64
20	West Bengal	1.64	1.72	1.64	2.04	1.66	1.66
Total		113.26	104.73	53.40	48.32	46.17	44.10

Includes Telangana till 2013-14

"-" not received/not available

Source : State/UT Animal Husbandry Departments

*Estimated number of Animals from Rural & Urban area are taken together

Table 34: Average Yield Per Season of Wool from Ram/Wether during 2013-14 to 2018-19 (figures in kg.)							
S. No	States/ UTs	2013-14	2014-15	2015-16*	2016-17*	2017-18*	2018-19*
1	Andhra Pradesh#	0.60	0.60	0.60	0.60	0.60	0.61
2	Arunachal Pradesh	1.00	1.00	0.76	2.10	2.20	1.85
3	Bihar	0.86	0.89	0.95	1.00	1.02	1.02
4	Chhattisgarh	0.88	0.86	0.87	0.87	0.85	0.85
5	Gujarat	1.56	1.67	1.72	1.74	1.73	1.74
6	Haryana	2.49	2.51	2.13	2.14	2.13	2.13
7	Himachal Pradesh	2.30	2.32	2.52	2.61	2.70	2.74
8	Jammu & Kashmir	2.12	5.16	5.67	5.42	5.46	5.56
9	Jharkhand	0.48	0.53	0.50	0.51	0.51	0.51
10	Karnataka	1.12	1.50	1.16	1.12	0.98	0.98
11	Madhya Pradesh	1.21	1.20	1.23	1.26	1.25	1.33
12	Maharashtra	0.70	0.77	0.78	0.76	0.77	0.77
13	Punjab	1.65	1.73	3.27	3.28	3.40	3.45
14	Rajasthan	1.21	1.24	1.78	1.77	1.84	1.67
15	Sikkim	-	0.00	0.00	0.00	0.00	0.00
16	Tamil Nadu	2.04	1.23	0.00	1.86	1.78	2.96
17	Telangana	-	0.61	0.68	0.68	0.66	0.67
18	Uttar Pradesh	1.09	1.10	1.14	1.14	1.15	1.15
19	Uttarakhand	1.72	1.76	1.78	1.78	1.81	1.83
20	West Bengal	1.83	1.83	1.85	1.51	1.86	1.87
Total		1.31	1.39	1.37	1.38	1.41	1.43

Includes Telangana till 2013-14

"-" not received/not available

Source : State/UT Animal Husbandry Departments

*Yield rate from Rural area has been taken.

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 35: Estimates of Wool Production from Ram/Wether during 2013-14 to 2018-19 (figures in 000 Kg.)							
S.No.	States/UTs	2013-14	2014-15	2015-16*	2016-17*	2017-18*	2018-19*
1	Andhra Pradesh#	657.36	113.46	105.33	109.18	109.78	111.67
2	Arunachal Pradesh	5.46	5.82	9.10	24.50	26.45	18.26
3	Bihar	59.87	62.03	71.91	81.33	86.88	90.37
4	Chhattisgarh	25.98	22.92	21.44	21.28	19.51	18.71
5	Gujarat	318.98	342.78	323.48	267.03	234.72	243.81
6	Haryana	128.12	133.80	78.76	77.28	76.55	78.73
7	Himachal Pradesh	501.88	502.24	386.94	424.26	400.69	411.51
8	Jammu & Kashmir	8709.70	3560.00	1558.80	1562.04	1622.22	1649.86
9	Jharkhand	51.34	50.92	47.24	49.77	51.85	55.14
10	Karnataka	7754.53	8821.44	1989.52	1268.36	897.81	571.72
11	Madhya Pradesh	85.74	101.69	78.05	70.98	67.54	64.41
12	Maharashtra	210.98	165.11	172.52	161.91	166.36	168.57
13	Punjab	37.95	19.07	46.77	47.33	51.79	51.93
14	Rajasthan	1502.68	1446.34	1781.80	1830.80	2014.18	2080.61
15	Sikkim	-	0.00	0.00	0.00	0.00	0.00
16	Tamil Nadu	1.83	1.20	0.19	0.46	0.44	0.94
17	Telangana	-	571.97	533.41	545.27	518.28	501.35
18	Uttar Pradesh	399.64	403.95	307.10	311.62	315.58	319.70
19	Uttarakhand	85.84	96.69	107.61	113.92	119.18	117.75
20	West Bengal	299.85	314.87	304.14	307.40	309.82	310.39
Total		20837.73	16736.30	7924.11	7274.72	7089.62	6865.43

Includes Telangana till 2013-14

"-" not received/not available

Source: State/UT Animal Husbandry Departments

*Estimated production of Wool from Rural & Urban area are taken together

Table 36: Estimated Number of Ewes Shorn during 2013-14 to 2018-19 (figures in lakhs)							
S. No	States/ UTs	2013-14	2014-15	2015-16 *	2016-17 *	2017-18 *	2018-19 *
1	Andhra Pradesh#	84.97	12.79	12.46	12.55	12.59	12.59
2	Arunachal Pradesh	0.16	0.17	0.28	0.14	0.14	0.11
3	Bihar	1.57	1.58	1.33	1.52	1.56	1.63
4	Chhattisgarh	0.64	0.73	0.60	0.57	0.55	0.56
5	Gujarat	14.19	13.27	12.14	12.20	12.53	12.26
6	Haryana	4.37	4.42	2.16	2.12	2.12	2.18
7	Himachal Pradesh	5.43	5.37	4.15	4.37	4.21	4.18
8	Jammu & Kashmir	-	8.93	8.65	9.23	9.47	9.53
9	Jharkhand	1.61	1.45	1.60	1.69	1.78	1.88
10	Karnataka	-	0.00	55.48	51.01	35.80	27.24
11	Madhya Pradesh	2.05	2.14	2.07	1.87	1.90	1.88
12	Maharashtra	17.19	15.26	15.10	15.07	15.22	15.37
13	Punjab	3.33	2.52	1.16	1.17	1.60	1.61
14	Rajasthan	-	0.00	60.84	57.30	53.83	64.67
15	Sikkim	-	0.00	0.00	0.00	0.00	0.00
16	Tamil Nadu	-	0.00	0.01	0.01	0.01	0.01
17	Telangana	-	74.23	67.42	67.49	67.83	63.37
18	Uttar Pradesh	7.55	7.63	6.24	6.35	6.38	6.45
19	Uttarakhand	1.86	2.00	2.13	2.22	2.30	2.21
20	West Bengal	2.52	2.51	2.58	2.56	2.61	2.61
Total		147.46	155.02	256.40	249.44	232.41	230.34

Includes Telangana till 2013-14

"-" not received/not available

Source : State/UT Animal Husbandry Departments

*Estimated number of Animals from Rural & Urban area are taken together

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 37: Average Yield Per Season of Wool from Ewes during 2013-14 to 2018-19 (figures in kg.)							
S. No.	States/ UTs	2013-14	2014-15	2015-16 *	2016-17*	2017-18 *	2018-19*
1	Andhra Pradesh#	0.5	0.5	0.53	0.53	0.53	0.53
2	Arunachal Pradesh	1	1	0.88	2.10	2.10	1.88
3	Bihar	0.73	0.76	0.77	0.78	0.79	0.79
4	Chhattisgarh	0.85	0.86	0.88	0.88	0.86	0.85
5	Gujarat	1.28	1.35	1.43	1.45	1.47	1.47
6	Haryana	2.05	2.06	2.03	2.03	2.03	2.04
7	Himachal Pradesh	1.63	1.65	1.84	1.91	2.00	2.02
8	Jammu & Kashmir	-	4.64	4.95	4.96	4.95	5.01
9	Jharkhand	0.46	0.49	0.48	0.48	0.48	0.48
10	Karnataka	-	0	1.12	1.04	0.96	0.92
11	Madhya Pradesh	1.2	1.15	1.18	1.21	1.21	1.27
12	Maharashtra	0.66	0.68	0.68	0.71	0.71	0.72
13	Punjab	1.45	1.54	3.04	3.16	2.67	2.71
14	Rajasthan	-	0	1.55	1.54	1.65	1.49
15	Sikkim	-	0	0	0.00	0.00	0.00
16	Tamil Nadu	-	0	0	1.50	1.45	1.21
17	Telangana	-	0.5	0.57	0.58	0.56	0.57
18	Uttar Pradesh	1.05	1.05	1.08	1.08	1.09	1.10
19	Uttarakhand	1.65	1.66	1.67	1.68	1.69	1.71
20	West Bengal	1.53	1.53	1.57	1.58	1.56	1.57
Total		0.78	0.76	1.04	1.03	1.04	1.05

Includes Telangana till 2013-14

"-" not received/not available

Source : State/UT Animal Husbandry Departments

*Yield rate from Rural area has been taken.

Table 38: Estimates of Wool Production from Ewes during 2013-14 to 2018-19 (Figures in 000 Kg.)							
S. No	States/ UTs	2013-14	2014-15	2015-16*	2016-17*	2017-18*	2018-19*
1	Andhra Pradesh#	4248.45	639.60	660.44	660.15	662.26	663.09
2	Arunachal Pradesh	16.09	16.97	24.85	29.25	28.70	20.00
3	Bihar	115.22	119.10	102.11	118.83	123.22	129.43
4	Chhattisgarh	55.00	62.94	53.23	50.25	47.20	47.34
5	Gujarat	1815.53	1788.02	1739.04	1770.59	1839.34	1804.37
6	Haryana	896.70	912.06	438.10	430.81	430.86	444.47
7	Himachal Pradesh	886.00	889.08	764.67	833.06	841.11	843.41
8	Jammu & Kashmir	-	4143.55	4294.17	4576.18	4689.32	4773.01
9	Jharkhand	74.80	71.07	76.95	81.44	86.00	90.87
10	Karnataka	-	0.00	6201.90	5319.90	3407.19	2486.20
11	Madhya Pradesh	245.70	246.62	243.99	225.80	229.79	239.07
12	Maharashtra	1136.44	1031.44	1025.44	1063.49	1084.91	1100.57
13	Punjab	483.33	387.58	354.63	369.42	427.83	437.38
14	Rajasthan	-	0.00	9412.30	8842.02	8862.67	9610.38
15	Sikkim	-	0.00	0.00	0.00	0.00	0.00
16	Tamil Nadu	-	0.00	1.14	1.61	1.50	1.32
17	Telangana	-	3719.02	3851.50	3926.92	3819.05	3599.56
18	Uttar Pradesh	792.66	804.51	671.08	687.94	696.79	707.22
19	Uttarakhand	307.32	333.46	356.08	371.72	389.16	379.74
20	West Bengal	386.35	383.71	403.26	404.20	406.47	408.02
Total		11459.58	15548.73	30674.89	29763.59	28073.34	27785.42

Includes Telangana till 2013-14

"-" not received/not available

Source : State/UT Animal Husbandry Departments

*Estimated production of Wool from Rural & Urban area are taken together

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 39: Estimated Number of Lamb Shorn during 2013-14 to 2018-19 (figures in lakh)							
S. No	States/ UTs	2013-14	2014-15	2015-16 *	2016-17 *	2017-18 *	2018-19 *
1	Andhra Pradesh#	13.10	2.52	2.29	2.24	2.24	2.24
2	Arunachal Pradesh	-	0.03	0.05	0.06	0.07	0.06
3	Bihar	1.89	1.89	1.26	1.45	1.53	1.59
4	Chhattisgarh	0.43	0.59	0.33	0.33	0.33	0.35
5	Gujarat	6.27	6.31	2.94	3.03	2.87	2.91
6	Haryana	2.07	2.12	1.15	1.13	1.16	1.22
7	Himachal Pradesh	2.65	2.69	2.44	2.56	2.49	2.51
8	Jammu & Kashmir	-	3.86	5.67	6.65	7.06	7.34
9	Jharkhand	1.62	1.02	1.06	1.26	1.33	1.43
10	Karnataka	-	0.00	0.00	0.00	0.00	0.00
11	Madhya Pradesh	1.53	1.81	1.44	1.21	1.20	1.10
12	Maharashtra	5.22	4.35	4.34	4.26	4.29	4.30
13	Punjab	0.45	0.63	0.46	0.46	0.26	0.27
14	Rajasthan	-	0.00	26.70	38.15	34.17	31.42
15	Sikkim	0.01	0.00	0.00	0.00	0.00	0.00
16	Tamil Nadu	-	0.00	0.00	0.00	0.00	0.00
17	Telangana	-	11.19	13.01	13.74	12.20	11.14
18	Uttar Pradesh	5.20	5.26	5.28	5.20	5.16	5.17
19	Uttarakhand	0.66	0.54	0.68	0.72	0.76	0.73
20	West Bengal	1.28	1.38	1.32	1.31	1.31	1.44
Total		42.40	46.16	70.41	83.74	78.45	75.24

Includes Telangana till 2013-14

"-" not received/not available

Source : State/UT Animal Husbandry Departments

*Estimated number of Animals from Rural & Urban area are taken together

Table 40: Average Yield Per Season of Wool from Lamb during 2013-14 to 2018-19 (figures in Kg.)							
S. No	States/ UTs	2013-14	2014-15	2015-16*	2016-17*	2017-18*	2018-19*
1	Andhra Pradesh#	0.10	0.10	0.10	0.10	0.10	0.10
2	Arunachal Pradesh	-	0.50	0.38	0.75	0.75	0.71
3	Bihar	0.51	0.52	0.53	0.56	0.57	0.58
4	Chhattisgarh	0.58	0.50	0.48	0.48	0.46	0.45
5	Gujarat	0.71	0.71	0.75	0.76	0.77	0.76
6	Haryana	1.77	1.81	1.61	1.63	1.60	1.60
7	Himachal Pradesh	1.01	1.01	1.05	0.85	0.96	0.99
8	Jammu & Kashmir	-	1.73	1.79	1.70	1.67	1.64
9	Jharkhand	0.19	0.38	0.39	0.37	0.37	0.37
10	Karnataka	-	0.00	0.00	0.00	0.00	0.00
11	Madhya Pradesh	0.88	0.75	0.84	0.90	0.92	0.97
12	Maharashtra	0.37	0.44	0.44	0.43	0.43	0.44
13	Punjab	0.81	0.86	1.56	1.58	1.33	1.31
14	Rajasthan	-	0.00	0.83	0.96	1.00	0.90
15	Sikkim	1.25	0.00	0.00	0.00	0.00	0.00
16	Tamil Nadu	-	0.00	0.00	0.06	0.05	0.13
17	Telangana	-	0.12	0.14	0.14	0.14	0.15
18	Uttar Pradesh	0.54	0.54	0.54	0.55	0.56	0.56
19	Uttarakhand	0.71	0.72	0.73	0.73	0.74	0.74
20	West Bengal	0.30	0.30	0.31	0.32	0.32	0.29
Total		0.90	0.90	0.68	0.75	0.78	0.74

Includes Telangana till 2013-14

"-" not received/not available

Source: State/UT Animal Husbandry Departments

*Yield rate from Rural area has been taken.

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 41: Estimates of Wool Production from Lamb during 2013-14 to 2018-19 (figures in 000 Kg.)							
S. No	States/ UTs	2013-14	2014-15	2015-16*	2016-17*	2017-18*	2018-19*
1	Andhra Pradesh#	131.02	25.17	22.85	22.28	22.35	22.37
2	Arunachal Pradesh	-	1.44	1.75	4.50	5.25	4.38
3	Bihar	95.51	97.28	66.14	80.72	88.00	92.59
4	Chhattisgarh	24.96	29.68	15.49	15.76	15.06	15.90
5	Gujarat	443.55	446.61	220.13	229.70	220.90	222.33
6	Haryana	365.60	382.83	185.31	183.13	185.99	195.30
7	Himachal Pradesh	267.10	271.75	257.25	217.68	240.07	248.22
8	Jammu & Kashmir	-	667.46	1012.68	1127.29	1177.89	1206.41
9	Jharkhand	29.99	38.77	41.63	46.44	48.75	52.58
10	Karnataka	-	0.00	0.00	0.00	0.00	0.00
11	Madhya Pradesh	134.90	135.52	120.36	109.44	110.84	106.70
12	Maharashtra	191.20	189.23	191.93	181.24	185.50	187.79
13	Punjab	36.45	54.24	71.29	72.88	35.08	35.54
14	Rajasthan	-	0.00	2220.51	3648.45	3410.57	2830.85
15	Sikkim	1.00	0.00	0.00	0.00	0.00	0.00
16	Tamil Nadu	-	0.00	0.03	0.01	0.01	0.02
17	Telangana	-	131.98	177.50	185.93	168.69	162.60
18	Uttar Pradesh	280.24	285.25	286.79	286.54	287.25	289.06
19	Uttarakhand	46.99	38.78	49.64	52.60	55.73	54.49
20	West Bengal	38.98	41.82	41.07	41.48	41.82	42.03
Total		2087.49	2837.82	4982.36	6506.07	6299.76	5769.15

Includes Telangana till 2013-14

"-" not received/not available

Source : State/UT Animal Husbandry Departments

*Yield rate of wool has been taken from Rural area

Table 42: Physical Target of Production of Major Livestock Product for the year 2019-20

S. No.	States/UTs	Milk (000 tonnes)	Egg (Lakhs nos.)	Meat (000 tonnes)	Wool (000 kg)
1	Andhra Pradesh	16500.00	224000.00	883.00	
2	Arunachal Pradesh	60.50	605.00	23.00	43.00
3	Assam	927.00	5090.00	53.00	
4	Bihar	10466.00	19044.00	376.00	326.00
5	Chhattisgarh	1680.00	20250.00	66.10	76.38
6	Goa	60.00	380.00	7.50	
7	Gujarat	15127.00	19100.00	33.00	2270.00
8	Haryana	11712.64	65600.00	555.00	715.00
9	Himachal Pradesh	1530.00	1050.00	4.60	1500.00
10	Jammu & Kashmir	-	-	-	-
11	Jharkhand	2471.53	7144.00	68.39	208.52
12	Karnataka	8308.00	63121.00	274.00	2035.00
13	Kerala	2599.65	23375.50	466.13	
14	Madhya Pradesh	18029.98	23798.00	106.36	411.86
15	Maharashtra	12187.00	62620.00	1065.00	1480.00
16	Manipur	88.74	1079.57	28.33	
17	Meghalaya	88.00	1100.00	45.00	
18	Mizoram	-	-	-	
19	Nagaland	69.39	398.00	32.75	
20	Odisha	2614.60	27000.00	212.30	
21	Punjab	13478.00	58600.00	281.00	525.00
22	Rajasthan	25262.68	17915.12	198.31	14577.42
23	Sikkim	54.35	68.49	4.40	
24	Tamil Nadu	8771.00	203850.00	667.00	2.30
25	Telangana	6110.00	147818.00	869.00	4347.00
26	Tripura	214.01	3050.00	52.77	
27	Uttar Pradesh	36945.78	32105.50	1438.80	1458.00
28	Uttarakhand	2006.00	4720.00	30.80	601.00
29	West Bengal	5860.00	96000.00	900.00	763.00
30	A&N Islands	18.93	1196.10	5.63	
31	Chandigarh	50.43	-	0.95	
32	D. & N. Haveli	-	-	-	
33	Daman & Diu	-	-	-	
34	Delhi	-	-	-	
35	Lakshadweep	3.90	142.00	0.42	
36	Puducherry	49.30	113.75	14.63	
All India		203350.64	1130334.03	8762.47	31339.48

"-" not received/not available

Source : State/UT Animal Husbandry Departments

LIVESTOCK POPULATION



Table 43: Livestock & Poultry Population during 1956 to 2019-All India

(In Million Numbers)													
Species	1956	1961	1966	1972	1977	1982	1987	1992	1997	2003	2007	2012	2019*
1. Cattle	158.70	175.60	176.20	178.30	180.00	192.45	199.69	204.58	198.88	185.18	199.08	190.90	192.52
2. Buffaloes	44.90	51.20	53.00	57.40	62.00	69.78	75.97	84.21	89.92	97.92	105.34	108.70	109.85
3. Sheep	39.30	40.20	42.40	40.00	41.00	48.76	45.70	50.78	57.49	61.47	71.56	65.07	74.26
4. Goats	55.40	60.90	64.60	67.50	75.60	95.25	110.21	115.28	122.72	124.36	140.54	135.17	148.88
5. Horses & ponies	1.50	1.30	1.10	0.90	0.90	0.90	0.80	0.82	0.83	0.75	0.61	0.63	0.34
6. Camels	0.80	0.90	1.00	1.10	1.10	1.08	1.00	1.03	0.91	0.63	0.52	0.40	0.25
7. Pigs	4.90	5.20	5.00	6.90	7.60	10.07	10.63	12.79	13.29	13.52	11.13	10.29	9.06
8. Mules	0.04	0.05	0.08	0.08	0.09	0.13	0.17	0.19	0.22	0.18	0.14	0.20	0.08
9. Donkeys	1.10	1.10	1.10	1.00	1.00	1.02	0.96	0.97	0.88	0.65	0.44	0.32	0.12
10. Yaks	NC	0.02	0.03	0.04	0.13	0.13	0.04	0.06	0.06	0.06	0.08	0.08	0.06
11. Total Livestock	306.60	335.40	344.10	353.60	369.00	419.59	445.29	470.86	485.39	485.00	529.70	512.06	535.82
12. Poultry	94.80	114.20	115.40	138.50	159.20	207.74	275.32	307.07	347.61	489.01	648.83	729.21	851.81
13. Dogs	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	0.48	0.42	0.59	-

Note : *Provisional

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 , M/O Fisheries ,Animal Husbandry & Dairying

Table 44: Percentage Change of Livestock & Poultry Population during 1956 to 2019-All India

(% Change)												
Species	1956-61	1961-66	1966-72	1972-77	1977-82	1982-87	1987-92	1992-97	1997-2003	2003-07	2007-12	2012-19
1. Cattle	10.65	0.34	1.19	0.95	6.92	3.76	2.45	-2.79	-6.89	7.50	-4.10	0.85
2. Buffaloes	14.03	3.52	8.30	8.01	12.55	8.87	10.85	6.78	8.90	7.58	3.19	1.06
3. Sheep	2.29	5.47	-5.66	2.50	18.93	-6.28	11.12	13.21	6.92	16.41	-9.07	14.13
4. Goats	9.93	6.08	4.49	12.00	25.99	15.71	4.60	6.45	1.34	13.01	-3.82	10.14
5. Horses & ponies	-13.33	-15.38	-18.18	0.00	0.00	-11.11	2.50	1.22	-9.64	-18.60	2.12	-45.58
6. Camels	12.50	11.11	10.00	0.00	-1.82	-7.41	3.00	-11.65	-30.77	-18.20	-22.63	-37.05
7. Pigs	6.12	-3.85	38.00	10.14	32.50	5.56	20.32	3.91	1.73	-17.66	-7.54	-12.03
8. Mules	25.00	60.00	0.00	12.50	44.44	30.77	11.76	15.79	-18.18	-22.10	43.07	-57.09
9. Donkeys	0.00	0.00	-9.09	0.00	2.00	-5.88	1.04	-9.28	-26.14	-32.62	-27.17	-61.23
10. Yaks	-	50.00	33.33	225.00	0.00	-69.23	50.00	0.00	0.00	28.00	-7.64	-24.47
11. Total Livestock	9.39	2.59	2.76	4.36	13.71	6.13	5.74	3.09	-0.08	9.22	-3.33	4.64
12. Poultry	20.46	1.05	20.02	14.95	30.49	32.53	11.53	13.20	40.68	32.68	12.39	16.81
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, M/O Fisheries, Animal Husbandry & Dairying.

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table No.45 Livestock Population- Census 2012 & 2019 ALL INDIA. (Provisional)				
I. CATTLE				
Exotic/Crossbred and Indigenous/Non-Descript Cattle Population-Male, Female and Total				
Category		Population (In million) 2012	Population (In million) 2019	% Change
Exotic/Crossbred				
Male		5.97	3.46	-42.0
Female		33.76	46.95	39.1
Total Exotic/Crossbred		39.73	50.42	26.9
Indigenous/Non-Descript				
Male		61.95	43.94	-29.1
Female		89.22	98.17	10.0
Total Indigenous/Non-Descript		151.17	142.11	-6.0
Total Cattle		190.90	192.52	0.8
In-milk, Dry and Milch Cattle for Exotic/Crossbred and Indigenous/Non-Descript				
Breed Group	Category	Population (In million) 2012	Population (In million) 2019	% Change
Exotic/Crossbred	In-milk	14.30	20.00	39.8
	Dry	5.12	5.67	10.8
	Milch	19.42	25.67	32.2
Indigenous/Non-descript	In-Milk	29.65	31.98	7.87
	Dry	18.48	16.53	-10.53
	Milch	48.13	48.51	0.81
II. BUFFALO				
Total Buffalo, Male, Female and Milch Animals				
Category		Population (In million) 2012	Population (In million) 2019	% Change
Total Male		16.10	9.28	-42.35
Total Female		92.60	100.57	8.61
In-milk		36.57	38.16	4.34
Dry		14.48	13.01	-10.19
Milch animals (In Milk + Dry)		51.05	51.17	0.22
Buffaloes-Total		108.70	109.85	1.06
III. SHEEP				
Sheep Population - Exotic/Crossbred and Indigenous/Non-Descript				
Category		Population (In million) 2012	Population (In million) 2019	% Change
Exotic/Crossbred		3.78	4.09	8.12
Exotic/ Crossbred Male		1.21	0.83	-31.32
Exotic/ Crossbred Female		2.57	3.26	26.85
Indigenous/Non-Descript		61.29	70.17	14.50
Indigenous/ Non-Descript Male		13.92	12.53	-9.94
Indigenous/ Non-Descript Female		47.37	57.64	21.67
Sheep - Total		65.07	74.26	14.13

Table No.45 Livestock Population- Census 2012 & 2019 ALL INDIA. (Provisional) (Cont...)			
IV. GOAT			
Goat Population - Male, Female and Milch			
Category	Population (In million) 2012	Population (In million) 2019	% Change
Male	37.62	32.10	-14.65
Female	97.56	116.78	19.71
In-milk	36.25	41.83	15.38
Dry	25.31	27.82	9.95
Milch animals (In Milk + Dry)	61.56	69.65	13.15
Goat-Total	135.17	148.88	10.14
V. PIG			
Pig Population 2012 and 2019			
Category	Population (In million) 2012	Population (In million) 2019	% Change
Exotic/Crossbred	2.46	1.90	-22.76
Indigenous/Non-Descript	7.84	7.16	-8.66
Pig-Total	10.29	9.06	-12.03
VI. CAMEL			
Camel Population 2012 and 2019			
Category	Population (In million) 2012	Population (In million) 2019	% Change
Male	0.19	0.08	-56.40
Female	0.21	0.17	-19.46
Camel-Total	0.40	0.25	-37.05
VII. HORSES, PONIES, MULES & DONKEYS			
Horses, Ponies, Mules & Donkeys Population 2012 and 2019			
Category	Population (In million) 2012	Population (In million) 2019	% Change
Horses & Ponies-Total	0.62	0.34	-45.58
Mules-Total	0.20	0.08	-57.09
Donkey-Total	0.32	0.12	-61.23
Total	1.14	0.54	-52.63
VIII. MITHUN			
Mithun Population 2012 and 2019			
Category	Population (In Lakh) 2012	Population (In Lakh) 2019	% Change
Male	1.3	1.7	30.76
Female	1.7	2.1	23.52
Mithun-Total	3.0	3.8	26.66

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table No.45 Livestock Population- Census 2012 & 2019 ALL INDIA. (Provisional) (Cont...)			
IX. YAK			
Yak Population 2012 and 2019			
Category	Population (In 000) 2012	Population (In 000) 2019	% Change
Male	35	26	-25.71
Female	42	32	-23.80
Yak-Total	77	58	-24.67
X. POULTRY			
Poultry Population 2012 and 2019			
Category	Population (In million) 2012	Population (In million) 2019	% Growth
Backyard poultry	217.49	317.07	45.78
Commercial Poultry	511.72	534.74	4.50
Total Poultry	729.21	851.81	16.81

Table 46: Total Number of Livestock and Poultry during 20th Livestock Census-2019* State-wise

S. No.	States/UTs	Cattle	Buffaloes	Sheep	Goats	Pigs	Horses and ponies	Mules	Donkeys	Camel	Yaks	Mithun	Total Livestock	Total Poultry
(In Thousands)														
1	Andhra Pradesh	4577.74	6219.50	17626.97	5522.13	91.96	1.88	0.24	4.68	0.17	0.00	0	34045.27	107863.15
2	Arunachal Pradesh	338.70	6.38	7.35	159.74	271.46	3.05	0.00	0.00	0.00	24.08	350.15	1160.90	1599.58
3	Assam	10853.26	421.72	332.10	4315.17	2099.00	12.78	0.72	0.90	0.57	0.00	0	18040.28	46712.34
4	Bihar	15311.17	7719.79	213.38	12821.22	343.43	32.18	1.49	11.26	0.09	0.00	0	36454.02	16525.35
5	Chhattisgarh	9974.82	1174.72	180.23	4005.66	526.90	0.68	0.02	0.14	0.00	0.00	0	15863.17	18711.82
6	Goa	60.22	27.21	0.66	9.45	35.48	0.02	0.00	0.00	0.00	0.00	0	132.38	349.54
7	Gujarat	9610.87	10543.25	1787.26	4867.74	0.66	21.81	0.01	11.29	27.62	0.00	0	26870.50	21773.39
8	Haryana	1820.53	4368.02	288.37	334.64	108.24	9.68	2.50	0.80	5.15	0.00	0	6937.94	46294.97
9	Himachal Pradesh	1826.29	646.57	791.35	1108.41	2.48	8.85	20.42	4.80	0.03	1.94	0	4411.12	1341.95
10	Jammu & Kashmir	2532.62	690.83	3247.50	1730.22	1.22	63.34	16.72	9.56	0.47	26.22	0.01	8318.70	7366.31
11	Jharkhand	11188.77	1350.31	641.18	9121.17	1276.97	1.38	0.07	0.40	0.00	0.00	0	23580.36	24832.91
12	Karnataka	8458.92	2984.56	11050.73	6169.39	323.84	7.02	0.05	8.79	0.03	0.00	0	29003.33	59494.48
13	Kerala	1332.51	101.50	1.48	1359.16	103.86	0.56	0.00	0.07	0.03	0.00	0	2899.17	29771.91
14	Madhya Pradesh	18735.19	10307.13	324.59	11064.52	164.62	13.26	2.54	8.14	1.75	0.00	0	40621.74	16659.90
15	Maharashtra	13924.93	5603.69	2680.33	10604.88	161.00	18.89	0.68	17.57	0.47	0.00	0	33012.85	74297.77
16	Manipur	224.21	36.23	5.92	38.70	235.26	1.08	0.00	0.00	0.00	0.00	9.06	550.46	5897.64
17	Meghalaya	902.03	15.71	15.68	397.50	706.36	0.27	0.00	0.00	0.00	0.00	0	2037.56	5379.53
18	Mizoram	43.93	2.11	0.49	14.82	292.47	0.16	0.01	0.00	0.00	0.00	3.96	357.93	2047.81
19	Nagaland	76.87	15.65	0.36	31.60	404.70	0.07	0.00	0.00	0.00	0.00	23.12	552.37	2838.94
20	Odisha	9876.94	458.32	1279.15	6393.45	135.16	0.14	0.02	0.08	0.01	0.00	0	18143.32	27439.26
21	Punjab	2473.33	4015.95	85.56	347.95	52.96	14.24	1.64	0.47	0.12	0.00	0	6992.23	17649.98
22	Rajasthan	13912.46	13693.32	7903.86	20840.2	154.81	33.68	1.34	23.37	212.74	0.00	0	56775.27	14622.98
23	Sikkim	146.91	1.14	2.02	90.51	27.32	0.12	0.00	0.00	0.00	5.22	0.002	273.23	580.86
24	Tamil Nadu	9469.50	518.80	4500.49	9888.75	66.77	5.42	0.31	1.43	0.01	0.00	0	24451.46	120781.10
25	Telangana	4217.99	4226.31	19063.06	4934.67	177.99	3.88	0.09	2.03	0.07	0.00	0	32626.21	79999.40
26	Tripura	724.44	7.13	5.46	360.20	206.04	0.02	0.00	0.01	0.00	0.00	0	1303.31	4168.25
27	Uttar Pradesh	18789.31	33016.79	984.73	14480.03	408.68	75.72	8.93	16.02	2.42	0.00	0	67784.82	12515.70
28	Uttarakhand	1846.62	866.32	284.62	1371.97	17.66	7.45	26.29	0.59	0.02	0.05	0	4422.10	5018.68
29	West Bengal	19021.50	630.92	952.89	16279.34	540.36	1.59	0.03	0.09	0.05	0.21	0	37426.88	77322.60
30	A & Nicobar Islands	35.18	3.70	0.01	64.76	40.49	0.00	0.00	0.00	0.00	0.00	0	144.14	1289.16
31	Chandigarh	13.38	12.18	0.00	0.998	0.14	0.24	0.00	0.00	0.00	0.00	0	26.93	48.88
32	Dadra & Nagar Haveli	39.73	1.00	0.08	7.55	0.00	0.04	0.00	0.00	0.00	0.00	0	48.40	89.67
33	Daman & Diu	1.82	0.37	0.07	0.99	0.00	0.02	0.00	0.00	0.00	0.00	0	3.26	18.26
34	Delhi	86.43	162.14	0.28	30.47	76.35	2.69	0.14	1.09	0.16	0.00	0	360.40	43.83
35	Lakshadweep	2.46	0.02	0.00	43.19	0.00	0.00	0.00	0.00	0.00	0.00	0	45.66	226.03
36	Puducherry	71.81	2.40	2.45	73.63	0.88	0.03	0.00	0.00	0.00	0.00	0	151.20	236.00
All India		192523.36	109851.68	74260.62	148884.79	9055.49	342.23	84.26	123.59	251.96	57.72	386.31	535828.88	851809.93

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

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

Table 47: Total Number of Exotic/Crossbred Cattle during 2012 & 2019												
S. No.	State/UT	Exotic/Crossbred						% Change				
		Male		Female		Total		Male	Female	Total	Male	Female
		2012	2019*	2012	2019*	2012	2019*					
1	Andhra Pradesh	320.98	181.93	1534.21	2057.96	1938.96	2239.89	-43.32	34.14	15.52	-43.32	34.14
2	Arunachal Pradesh	7.35	1.50	15.88	4.96	23.23	6.46	-79.59	-68.77	-72.19	-79.59	-68.77
3	Assam	76.33	105.67	319.57	607.31	395.90	712.97	38.44	90.04	80.09	38.44	90.04
4	Bihar	479.30	158.31	2995.82	3855.35	3475.12	4013.66	-66.97	28.69	15.50	-66.97	28.69
5	Chhattisgarh	49.59	51.85	128.57	206.05	178.16	257.90	4.56	60.26	44.76	4.56	60.26
6	Goa	1.86	1.62	15.67	25.88	17.53	27.50	-12.90	65.16	56.87	-12.90	65.16
7	Gujarat	192.54	134.63	1734.16	3249.79	1926.70	3384.42	-30.08	87.40	75.66	-30.08	87.40
8	Haryana	159.88	78.88	836.22	792.11	996.10	870.99	-50.66	-5.27	-12.56	-50.66	-5.27
9	Himachal Pradesh	158.66	106.81	825.27	960.40	983.93	1067.21	-32.68	16.37	8.46	-32.68	16.37
10	Jammu & Kashmir	343.62	202.78	1126.07	1233.82	1469.69	1436.60	-40.99	9.57	-2.25	-40.99	9.57
11	Jharkhand	50.81	70.82	205.36	521.10	256.17	591.91	39.38	153.75	131.06	39.38	153.75
12	Karnataka	205.18	123.94	2707.34	3774.14	2912.52	3898.08	-39.59	39.40	33.84	-39.59	39.40
13	Kerala	136.21	109.00	1115.38	1140.82	1251.58	1249.82	-19.98	2.28	-0.14	-19.98	2.28
14	Madhya Pradesh	159.88	156.97	681.09	1522.37	840.98	1679.34	-1.82	123.52	99.69	-1.82	123.52
15	Maharashtra	443.87	187.60	3207.01	4352.75	3650.88	4540.35	-57.74	35.73	24.36	-57.74	35.73
16	Manipur	11.39	1.16	32.92	16.50	44.31	17.66	-89.82	-49.88	-60.14	-89.82	-49.88
17	Meghalaya	8.71	2.98	26.54	28.88	35.25	31.86	-65.79	8.82	-9.62	-65.79	8.82
18	Mizoram	2.33	3.70	8.97	15.98	11.30	19.68	58.80	78.15	74.16	58.80	78.15
19	Nagaland	46.11	4.53	82.85	12.44	128.95	16.97	-90.18	-84.98	-86.84	-90.18	-84.98
20	Odisha	319.72	230.83	986.05	1322.52	1305.77	1553.35	-27.80	34.12	18.96	-27.80	34.12
21	Punjab	240.83	70.22	1823.80	1977.24	2064.63	2047.46	-70.84	8.41	-0.83	-70.84	8.41
22	Rajasthan	238.57	148.26	1496.50	2149.60	1735.07	2297.86	-37.85	43.64	32.44	-37.85	43.64
23	Sikkim	38.25	23.65	88.27	92.10	126.52	115.75	-38.17	4.34	-8.51	-38.17	4.34
24	Tamil Nadu	886.85	422.11	5467.65	7253.45	6354.49	7675.56	-52.40	32.66	20.79	-52.40	32.66
25	Telangana	83.78	63.92	458.49	532.34	458.49	596.26	-23.70	16.11	30.05	-23.70	16.11
26	Tripura	33.30	8.47	99.81	105.78	133.11	114.25	-74.56	5.98	-14.17	-74.56	5.98
27	Uttar Pradesh	631.56	380.16	2947.46	5512.14	3579.02	5892.29	-39.81	87.01	64.63	-39.81	87.01
28	Uttarakhand	80.62	45.66	416.98	525.66	497.59	571.32	-43.36	26.06	14.82	-43.36	26.06
29	West Bengal	540.19	367.21	2256.23	2969.53	2796.42	3336.74	-32.02	31.61	19.32	-32.02	31.61
30	A & Nicobar	3.21	1.55	12.90	12.71	16.11	14.26	-51.71	-1.47	-11.48	-51.71	-1.47
31	Chandigarh	0.74	1.00	6.49	7.94	7.23	8.94	35.14	22.34	23.65	35.14	22.34
32	Dadra & Nagar Haveli	0.19	0.42	0.51	0.74	0.70	1.17	121.05	45.10	67.14	121.05	45.10
33	Daman & Diu	0.03	0.02	0.11	0.20	0.14	0.22	-33.33	81.82	57.14	-33.33	81.82
34	Delhi	11.44	11.44	49.55	49.55	60.99	60.99	0.00	0.00	0.00	0.00	0.00
35	Lakshadweep	0.16	0.22	0.68	0.94	0.84	1.16	37.50	38.24	38.10	37.50	38.24
36	Puducherry	7.35	2.93	50.09	63.14	57.44	66.07	-60.14	26.05	15.02	-60.14	26.05
All India		5971.35	3462.74	33760.46	46954.15	39731.81	50416.89	-42.01	39.08	26.89	-42.01	39.08

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

Source: 19th & 20th Livestock Census, Department of Animal Husbandry & Dairying, M/O Fisheries, Animal Husbandry & Dairying

Table 48: Total Number of Indigenous/Non-Descript Cattle during 2012 & 2019

S. No.	State/UT	Indigenous						Total Cattle		% Change			
		Male		Female		Total		2012	2019*	Indigenous			
		2012	2019*	2012	2019*	2012	2019*			Male	Female	Total	
1	Andhra Pradesh	1303.14	922.20	1473.55	1415.66	2776.69	2337.86	4715.65	4577.74	-29.23	-3.93	-15.80	-2.92
2	Arunachal Pradesh	191.86	139.50	248.67	192.73	440.53	332.23	463.76	338.70	-27.29	-22.50	-24.58	-26.97
3	Assam	4216.41	3107.30	5695.29	7032.99	9911.70	10140.29	10307.60	10853.26	-26.30	23.49	2.31	5.29
4	Bihar	2657.85	1189.10	6098.55	10108.42	8756.40	11297.51	12231.52	15311.17	-55.26	65.75	29.02	25.18
5	Chhattisgarh	4784.40	4574.64	4852.34	5142.29	9636.74	9716.93	9814.90	9974.82	-4.38	5.98	0.83	1.63
6	Goa	16.90	11.58	23.05	21.14	39.95	32.72	57.48	60.22	-31.48	-8.31	-18.11	4.77
7	Gujarat	3024.76	1849.80	5032.49	4376.64	8057.25	6226.45	9983.95	9610.87	-38.84	-13.03	-22.72	-3.74
8	Haryana	311.25	251.47	500.76	698.08	812.01	949.54	1808.12	1820.53	-19.21	39.40	16.94	0.69
9	Himachal Pradesh	569.96	349.21	595.37	409.87	1165.33	759.08	2149.26	1826.29	-38.73	-31.16	-34.86	-15.03
10	Jammu & Kashmir	486.58	285.88	842.06	810.14	1328.64	1096.01	2798.33	2532.62	-41.25	-3.79	-17.51	-9.50
11	Jharkhand	4485.53	4510.79	3988.38	6086.07	8473.91	10596.86	8730.08	11188.77	0.56	52.60	25.05	28.16
12	Karnataka	2771.87	1751.77	3832.09	2809.07	6603.97	4560.84	9516.48	8458.92	-36.80	-26.70	-30.94	-11.11
13	Kerala	12.48	13.14	64.57	69.55	77.05	82.69	1328.63	1332.51	5.29	7.72	7.32	0.29
14	Madhya Pradesh	8064.63	5961.61	10696.76	11094.25	18761.39	17055.85	19602.37	18735.19	-26.08	3.72	-9.09	-4.42
15	Maharashtra	6779.84	4770.94	5053.49	4613.63	11833.33	9384.57	15484.21	13924.93	-29.63	-8.70	-20.69	-10.07
16	Manipur	85.73	65.75	133.80	140.80	219.54	206.55	263.84	224.21	-23.31	5.23	-5.91	-15.02
17	Meghalaya	347.14	339.77	513.61	530.40	860.75	870.17	896.00	902.03	-2.12	3.27	1.09	0.67
18	Mizoram	8.53	9.10	14.75	15.15	23.28	24.25	34.57	43.93	6.68	2.70	4.16	27.08
19	Nagaland	41.56	30.91	64.46	28.98	106.02	59.90	234.97	76.87	-25.63	-55.04	-43.51	-67.29
20	Odisha	5502.89	3827.03	4812.61	4496.56	10315.50	8323.59	11621.27	9876.94	-30.45	-6.57	-19.31	-15.01
21	Punjab	193.57	97.03	169.52	328.85	363.09	425.87	2427.71	2473.33	-49.87	93.99	17.29	1.88
22	Rajasthan	3023.21	2012.01	8566.18	9602.59	11589.39	11614.60	13324.46	13912.46	-33.45	12.10	0.22	4.41
23	Sikkim	5.05	9.20	8.90	21.96	13.95	31.16	140.47	146.91	82.18	146.76	123.38	4.58
24	Tamil Nadu	736.54	337.71	1723.00	1456.23	2459.55	1793.94	8814.04	9469.50	-54.15	-15.48	-27.06	7.44
25	Telangana	2284.67	1526.70	2137.13	2095.02	4421.80	3621.73	4880.29	4217.99	-33.18	-1.97	-18.09	-13.57
26	Tripura	312.79	112.76	502.89	497.44	815.69	610.19	948.79	724.44	-63.95	-1.08	-25.19	-23.65
27	Uttar Pradesh	4275.59	1667.81	11702.46	11229.21	15978.05	12897.01	19557.07	18789.31	-60.99	-4.04	-19.28	-3.93
28	Uttarakhand	623.13	431.86	885.33	843.45	1508.46	1275.30	2006.05	1846.62	-30.70	-4.73	-15.46	-7.95
29	West Bengal	4785.40	3743.77	8932.42	11940.99	13717.82	15684.76	16514.24	19021.50	-21.77	33.68	14.34	15.18
30	A & N Islands	13.25	7.14	16.26	13.78	29.51	20.92	45.63	35.18	-46.11	-15.25	-29.11	-22.90
31	Chandigarh	0.42	1.65	1.31	2.79	1.73	4.44	8.96	13.38	292.86	112.90	156.59	49.33
32	D & N Haveli	26.37	26.37	14.80	12.20	41.17	38.57	41.87	39.73	0.00	-17.57	-6.32	-5.11
33	Daman & Diu	0.98	0.49	0.98	1.11	1.96	1.60	2.10	1.82	-50.00	12.76	-18.62	-13.33
34	Delhi	2.99	2.99	22.46	22.46	25.45	25.45	86.43	86.43	0.00	-0.01	-0.01	0.00
35	Lakshadweep	0.27	0.55	1.99	0.75	2.26	1.30	3.10	2.46	103.70	-62.46	-42.61	-20.65
36	Puducherry	0.99	1.67	1.47	4.08	2.45	5.75	59.90	71.81	68.69	177.55	133.74	19.88
All India		61948.52	43941.17	89223.77	98165.30	151172.30	142106.47	190904.11	192523.36	-29.07	10.02	-6.00	0.85

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

Source: 19th & 20th Livestock Census, Department of Animal Husbandry & Dairying, M/O Fisheries, Animal Husbandry & Dairying

Table 49: Total Number of Buffaloes during 2012 & 2019											
(in thousands)											
S. No.	State/UT	Buffaloes						% Change			
		Male		Female		Total		Male	Female	Total	
		2012	2019*	2012	2019*	2012	2019*				
1	Andhra Pradesh	783.43	463.22	5678.94	5756.28	6462.37	6219.50	-40.87	1.36	-3.76	
2	Arunachal Pradesh	2.60	2.81	3.37	3.57	5.97	6.38	8.08	5.93	6.87	
3	Assam	171.42	149.36	263.85	272.36	435.27	421.72	-12.87	3.23	-3.11	
4	Bihar	976.44	463.41	6590.80	7256.38	7567.23	7719.79	-52.54	10.10	2.02	
5	Chhattisgarh	790.09	568.44	600.46	606.29	1390.55	1174.72	-28.05	0.97	-15.52	
6	Goa	6.70	4.86	25.09	22.35	31.80	27.21	-27.46	-10.92	-14.43	
7	Gujarat	835.78	533.48	9549.80	10009.77	10385.57	10543.25	-36.17	4.82	1.52	
8	Haryana	937.88	399.36	5147.43	3968.66	6085.31	4368.02	-57.42	-22.90	-28.22	
9	Himachal Pradesh	60.18	41.82	655.84	604.75	716.02	646.57	-30.51	-7.79	-9.70	
10	Jammu & Kashmir	79.35	42.58	659.64	648.25	738.99	690.83	-46.34	-1.73	-6.52	
11	Jharkhand	571.57	542.22	614.37	808.09	1185.94	1350.31	-5.13	31.53	13.86	
12	Karnataka	360.37	162.09	3110.13	2822.47	3470.51	2984.56	-55.02	-9.25	-14.00	
13	Kerala	71.18	83.89	31.09	17.61	102.27	101.50	17.86	-43.36	-0.75	
14	Madhya Pradesh	1283.62	978.93	6904.37	9328.20	8187.99	10307.13	-23.74	35.11	25.88	
15	Maharashtra	596.69	328.44	4997.70	5275.25	5594.39	5603.69	-44.96	5.55	0.17	
16	Manipur	28.00	15.85	38.37	20.38	66.37	36.23	-43.39	-46.89	-45.41	
17	Meghalaya	14.46	10.27	7.60	5.44	22.06	15.71	-28.98	-28.42	-28.79	
18	Mizoram	1.79	0.84	3.39	1.27	5.17	2.11	-53.07	-62.54	-59.19	
19	Nagaland	15.71	10.01	17.02	5.64	32.72	15.65	-36.28	-66.86	-52.17	
20	Odisha	335.26	203.16	391.05	255.16	726.31	458.32	-39.40	-34.75	-36.90	
21	Punjab	533.70	177.63	4626.03	3838.31	5159.73	4015.95	-66.72	-17.03	-22.17	
22	Rajasthan	1575.28	843.26	11400.82	12850.06	12976.10	13693.32	-46.47	12.71	5.53	
23	Sikkim	0.14	0.26	0.56	0.88	0.70	1.14	85.71	57.14	62.86	
24	Tamil Nadu	100.28	47.77	680.15	471.03	780.43	518.80	-52.36	-30.75	-33.52	
25	Telangana	567.10	314.21	3593.32	3912.10	4160.42	4226.31	-44.59	8.87	1.58	
26	Tripura	4.29	1.73	6.52	5.40	10.81	7.13	-59.67	-17.18	-34.04	
27	Uttar Pradesh	4914.71	2481.63	25710.63	30535.15	30625.33	33016.79	-49.51	18.76	7.81	
28	Uttarakhand	114.15	72.36	873.63	793.96	987.78	866.32	-36.61	-9.12	-12.30	
29	West Bengal	343.06	315.81	254.32	315.11	597.38	630.92	-7.94	23.90	5.61	
30	A & N Islands	4.04	1.92	3.82	1.78	7.86	3.70	-52.48	-53.40	-52.93	
31	Chandigarh	1.07	0.72	12.97	11.46	14.03	12.18	-32.71	-11.64	-13.19	
32	D & N Haveli	2.00	0.22	2.06	0.77	4.06	1.00	-89.00	-62.62	-75.37	
33	Daman & Diu	0.07	0.05	0.36	0.32	0.43	0.37	-28.57	-11.11	-13.95	
34	Delhi	20.45	20.45	141.70	141.70	162.14	162.14	0.00	0.00	0.00	
35	Lakshadweep	0.00	0.00	0.00	0.02	0.00	0.02	-	-	-	
36	Puducherry	0.21	0.08	1.90	2.32	2.11	2.40	-61.90	22.11	13.74	
	All India	16103.05	9283.14	92599.08	100568.54	108702.12	109851.68	-42.35	8.61	1.06	

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

Source: 19th & 20th Livestock Census, Department of Animal Husbandry & Dairying, M/O Fisheries, Animal Husbandry & Dairying

Table 50: Number of Milch Animals during 2012 & 2019

S. No.	State/UT	Milch Cows						Milch Buffaloes			
		Crossbred			Indigenous						
		2012	2019*	% Change	2012	2019*	% Change	2012	2019*	% Change	
1	Andhra Pradesh	932.40	1070.94	14.86	803.30	682.23	-15.07	3120.75	2768.83	-11.28	
2	Arunachal Pradesh	8.37	2.65	-68.34	103.98	73.67	-29.15	1.14	1.58	38.60	
3	Assam	158.96	273.39	71.99	2913.81	3063.40	5.13	136.60	120.55	-11.75	
4	Bihar	1647.73	1963.18	19.14	2873.50	4589.00	59.70	3112.56	3361.57	8.00	
5	Chhattisgarh	71.45	114.21	59.85	2515.32	2719.72	8.13	315.44	325.66	3.24	
6	Goa	9.71	15.80	62.72	13.40	11.21	-16.34	15.19	12.38	-18.50	
7	Gujarat	962.84	1827.46	89.80	2777.36	2384.17	-14.16	5078.82	5311.09	4.57	
8	Haryana	485.60	443.91	-8.59	269.00	345.09	28.29	2765.26	1949.41	-29.50	
9	Himachal Pradesh	520.86	619.06	18.85	372.33	266.42	-28.45	396.50	349.95	-11.74	
10	Jammu & Kashmir	664.88	699.71	5.24	481.99	451.37	-6.35	396.39	380.12	-4.10	
11	Jharkhand	125.01	256.92	105.52	2065.72	2824.74	36.74	341.43	390.65	14.42	
12	Karnataka	1732.24	2293.86	32.42	2200.53	1490.31	-32.27	1897.90	1572.20	-17.16	
13	Kerala	604.78	631.35	4.39	32.01	33.24	3.84	9.23	6.68	-27.63	
14	Madhya Pradesh	383.20	812.30	111.98	5930.21	5969.15	0.66	3911.59	4939.16	26.27	
15	Maharashtra	2037.72	2716.96	33.33	3053.10	2687.44	-11.98	3171.48	3179.75	0.26	
16	Manipur	17.05	7.00	-58.94	62.13	50.36	-18.94	16.87	6.84	-59.45	
17	Meghalaya	17.57	20.97	19.35	261.02	224.66	-13.93	3.22	2.54	-21.12	
18	Mizoram	5.27	8.25	56.55	7.38	6.93	-6.10	1.42	0.55	-61.27	
19	Nagaland	39.37	5.47	-86.11	26.92	9.84	-63.45	6.44	1.77	-72.52	
20	Odisha	528.62	691.39	30.79	2554.72	2237.56	-12.41	223.54	140.38	-37.20	
21	Punjab	1134.10	1244.44	9.73	102.79	182.72	77.76	2689.21	2213.03	-17.71	
22	Rajasthan	860.11	1185.55	37.84	5007.32	5134.36	2.54	6321.76	6590.32	4.25	
23	Sikkim	50.53	49.69	-1.66	4.30	11.00	155.81	0.29	0.40	37.93	
24	Tamil Nadu	3082.98	3799.98	23.26	913.98	685.04	-25.05	377.55	243.87	-35.41	
25	Telangana	220.85	285.20	29.14	1125.11	999.34	-11.18	1982.03	1922.79	-2.99	
26	Tripura	42.83	46.75	9.15	229.75	220.96	-3.83	3.19	2.46	-22.88	
27	Uttar Pradesh	1659.78	2847.82	71.58	6594.96	5589.17	-15.25	13949.76	14620.61	4.81	
28	Uttarakhand	241.52	301.29	24.75	510.02	478.24	-6.23	545.95	472.96	-13.37	
29	West Bengal	1101.53	1353.87	22.91	4285.97	5062.90	18.13	155.99	174.46	11.84	
30	Andaman & Nicobar	7.25	7.34	1.24	8.93	6.89	-22.84	2.13	1.09	-48.83	
31	Chandigarh	4.53	5.59	23.40	0.88	1.84	109.09	9.46	8.23	-13.00	
32	Dadra & Nagar Haveli	0.28	0.49	75.00	7.56	2.89	-61.77	1.09	0.54	-50.46	
33	Daman & Diu	0.07	0.14	100.00	0.59	0.57	-3.39	0.21	0.25	19.05	
34	Delhi	29.64	29.64	0.00	12.54	12.54	0.00	92.04	92.04	0.00	
35	Lakshadweep	0.32	0.43	34.38	1.02	0.30	-70.59	0.00	0.01		
36	Puducherry	29.57	31.12	5.24	0.84	2.05	144.05	1.31	1.67	27.48	
All India		19419.55	25664.09	32.16	48124.28	48511.27	0.80	51053.73	51166.38	0.22	

Note: [1] *Provisional. [2] Milch animals include animals in milk and dry. [3] Totals may not tally due to rounding up of figures.

Source: 19th & 20th Livestock Census, Department of Animal Husbandry & Dairying, M/O Fisheries, Animal Husbandry & Dairying

Table 51: Share of Breedable/In Milk Population to the Total Population of Cattle/Bufaloes in 2012 and 2019 Livestock Censuses				
(Thousand Nos.)				
a. Population	Cattle		Bufaloes	
	2012	2019*	2012	2019*
1. Total population	190904	192483	108702	109852
2. Female Population	122984	145119	92599	100569
3. Adult female population(>2.5 for cross bred cattle and 3 years for others)	76685	80947	56586	55077
4. Milch Population(in milk + dry)	67544	74175	51054	51166
5. In milk population	43954	51978	36572	38161
b. Percentage share of population				
	2012	2019	2012	2019
(i) share of female population to total population	64.42	75.39	85.19	91.55
(ii) share of adult female population to total population	40.17	42.05	52.06	50.14
(iii) share of adult female population to female population	62.35	55.78	61.11	54.77
(iv) share of milch population to female population	54.92	51.11	55.13	50.88
(vi) share of milch population to total population	35.38	38.54	46.97	46.58
(vii) share of in-milk population to milch population	65.07	70.07	71.63	74.58
(viii) share of in-milk population to adult female population	57.32	64.21	64.63	69.29
(ix) share of in-milk population to female population	35.74	35.82	39.49	37.95
(xi) share of in-milk population to total population	23.02	27.00	33.64	34.74

Note: *Provisional

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

Table 52: Total Number of Sheep & Goats during 2012 & 2019

S. No.	State/UTs	Sheep						% Change			Goats		
		Crossbred		Indigenous		Total		Crossbred	Indigenous	Total	2012	2019*	% Change
		2012	2019*	2012	2019*	2012	2019*						
1	Andhra Pradesh	9.24	1180.63	13550.58	16446.35	13559.82	17626.97	12677.38	21.37	29.99	5050.33	5522.13	9.34
2	Arunachal Pradesh	1.34	0.26	12.21	7.09	13.55	7.35	-80.60	-41.93	-45.76	305.54	159.74	-47.72
3	Assam	9.49	6.81	508.58	325.29	518.07	332.10	-28.24	-36.04	-35.90	6169.19	4315.17	-30.05
4	Bihar	9.15	9.13	223.32	204.25	232.47	213.38	-0.22	-8.54	-8.21	12153.52	12821.22	5.49
5	Chhattisgarh	1.80	0.58	166.42	179.65	168.22	180.23	-67.78	7.95	7.14	3225.31	4005.66	24.19
6	Goa	0.02	0.00	0.00	0.01	0.02	0.01	-	-	-50.00	12.96	9.45	-27.08
7	Gujarat	26.08	4.86	1681.67	1782.40	1707.75	1787.26	-81.37	5.99	4.66	4958.97	4867.74	-1.84
8	Haryana	51.70	20.05	310.92	268.32	362.62	288.37	-61.22	-13.70	-20.48	369.12	334.64	-9.34
9	Himachal Pradesh	305.19	72.82	499.68	718.52	804.87	791.35	-76.14	43.80	-1.68	1119.49	1108.41	-0.99
10	Jammu & Kashmir	2315.46	1584.04	1074.02	1663.47	3389.49	3247.50	-31.59	54.88	-4.19	2017.90	1730.22	-14.26
11	Jharkhand	8.38	1.33	574.55	639.85	582.93	641.18	-84.13	11.37	9.99	6581.45	9121.17	38.59
12	Karnataka	40.28	100.26	9543.48	10950.47	9583.76	11050.73	148.91	14.74	15.31	4796.15	6169.39	28.63
13	Kerala	0.45	0.50	1.00	0.99	1.45	1.48	11.11	-1.00	2.07	1246.08	1359.16	9.07
14	Madhya Pradesh	13.90	4.60	295.05	319.98	308.95	324.59	-66.91	8.45	5.06	8013.94	11064.52	38.07
15	Maharashtra	71.62	124.82	2508.76	2555.51	2580.38	2680.33	74.28	1.86	3.87	8435.31	10604.88	25.72
16	Manipur	3.95	0.03	7.51	5.89	11.46	5.92	-99.24	-21.57	-48.34	65.16	38.70	-40.61
17	Meghalaya	0.60	0.10	19.50	15.58	20.10	15.68	-83.33	-20.10	-21.99	473.07	397.50	-15.97
18	Mizoram	0.58	0.44	0.07	0.04	0.65	0.49	-24.14	-42.86	-24.62	22.21	14.82	-33.27
19	Nagaland	0.93	0.16	2.91	0.20	3.84	0.36	-82.80	-93.13	-90.63	99.35	31.60	-68.19
20	Odisha	10.61	6.49	1570.52	1272.66	1581.13	1279.15	-38.83	-18.97	-19.10	6513.09	6393.45	-1.84
21	Punjab	29.61	11.89	98.93	73.67	128.53	85.56	-59.84	-25.53	-33.43	327.27	347.95	6.32
22	Rajasthan	91.06	48.31	8988.64	7855.55	9079.70	7903.86	-46.95	-12.61	-12.95	21665.94	20840.20	-3.81
23	Sikkim	1.09	0.05	1.55	1.97	2.63	2.02	-95.41	27.10	-23.19	113.36	90.51	-20.16
24	Tamil Nadu	498.28	277.65	4288.40	4222.84	4786.68	4500.49	-44.28	-1.53	-5.98	8143.34	9888.75	21.43
25	Telangana	44.10	486.95	12791.66	18576.11	12835.76	19063.06	1004.20	45.22	48.52	4575.70	4934.67	7.85
26	Tripura	0.28	0.22	2.83	5.24	3.11	5.46	-21.43	85.16	75.56	610.92	360.20	-41.04
27	Uttar Pradesh	82.08	51.09	1271.57	933.64	1353.65	984.73	-37.76	-26.58	-27.25	15585.62	14480.03	-7.09
28	Uttarakhand	127.51	76.36	241.25	208.26	368.76	284.62	-40.11	-13.67	-22.82	1367.41	1371.97	0.33
29	West Bengal	24.78	16.09	1051.34	936.80	1076.12	952.89	-35.07	-10.89	-11.45	11505.95	16279.34	41.49
30	Andaman & Nicobar	0.00	0.00	0.00	0.01	0.00	0.00	-	-	-	65.32	64.76	-0.86
31	Chandigarh	0.01	0.00	0.06	0.00	0.07	0.00	-100.00	-100.00	-100.00	0.81	1.00	23.46
32	Dadra & Nagar Haveli	0.04	0.00	0.09	0.08	0.12	0.08	-100.00	-11.11	-33.33	4.17	7.55	81.06
33	Daman & Diu	0.00	0.00	0.00	0.07	0.00	0.07	-	-	-	2.06	0.99	-51.94
34	Delhi	0.65	0.65	0.28	0.28	0.93	0.93	0.00	0.00	0.00	30.47	30.47	0.00
35	Lakshadweep	0.00	0.00	0.00	0.00	0.00	0.00	-	-	-	46.50	43.19	-7.12
36	Puducherry	0.84	0.98	0.76	1.47	1.60	2.45	16.67	93.42	53.13	54.95	73.63	33.99
	All India	3781.09	4088.13	61288.10	70172.48	65069.19	74260.62	8.12	14.50	14.13	135173.09	148884.79	10.14

Note: *Provisional Totals may not tally due to rounding of figures

Source: 19th & 20th Livestock Census, Department of Animal Husbandry & Dairying, M/O Fisheries, Animal Husbandry & Dairying

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 53: Total Number of Pigs during 2012 & 2019

(in thousands)

S. No.	State/UTs	Pigs						% Change		
		Exotic/Crossbred		Indigenous		Total		Exotic/ Crossbred	Indigenous	Total
		2012	2019*	2012	2019*	2012	2019*			
1	Andhra Pradesh	14	10	143	82	394	92	-28.26	-42.66	-41.38
2	Arunachal Pradesh	37	14	319	258	356	271	-62.16	-19.12	-23.88
3	Assam	614	458	1022	1641	1636	2099	-25.41	60.57	28.30
4	Bihar	24	26	626	317	650	343	8.33	-49.36	-47.23
5	Chhattisgarh	22	9	417	518	439	527	-59.09	24.22	20.05
6	Goa	6	4	38	32	44	35	-33.33	-15.79	-20.45
7	Gujarat	1	0	3	1	4	1	-100.00	-66.67	-75.00
8	Haryana	50	65	77	43	127	108	30.00	-44.16	-14.96
9	Himachal Pradesh	2	1	3	2	5	2	-50.00	-33.33	-60.00
10	Jammu & Kashmir	1	0	2	1	2	1	-100.00	-50.00	-50.00
11	Jharkhand	42	59	921	1218	962	1277	40.48	32.25	32.74
12	Karnataka	44	72	261	252	305	324	63.64	-3.45	6.23
13	Kerala	51	101	5	3	56	104	98.04	-40.00	85.71
14	Madhya Pradesh	14	6	162	159	175	165	-57.14	-1.85	-5.71
15	Maharashtra	37	14	288	147	326	161	-62.16	-48.96	-50.61
16	Manipur	183	27	95	208	277	235	-85.25	118.95	-15.16
17	Meghalaya	134	276	410	430	543	706	105.97	4.88	30.02
18	Mizoram	213	263	32	29	245	292	23.47	-9.38	19.18
19	Nagaland	381	207	123	198	504	405	-45.67	60.98	-19.64
20	Odisha	4	1	276	134	280	135	-75.00	-51.45	-51.79
21	Punjab	18	44	14	9	32	53	144.44	-35.71	65.63
22	Rajasthan	21	5	217	149	238	155	-76.19	-31.34	-34.87
23	Sikkim	27	12	2	15	30	27	-55.56	650.00	-10.00
24	Tamil Nadu	31	17	153	50	184	67	-45.16	-67.32	-63.59
25	Telangana	12	8	225	170	237	178	-33.67	-24.44	-24.91
26	Tripura	214	105	149	101	363	206	-50.93	-32.21	-43.25
27	Uttar Pradesh	182	43	1152	366	1334	409	-76.37	-68.23	-69.34
28	Uttarakhand	7	8	13	10	20	18	14.29	-23.08	-10.00
29	West Bengal	52	31	596	509	648	540	-40.38	-14.60	-16.67
30	Andaman & Nicobar	11	2	25	38	36	40	-81.82	52.00	11.11
31	Chandigarh	0	0	0	0	0	0	-	-	-
32	Dadra & Nagar Haveli	0	0	0	0	0	0	-	-	-
33	Daman & Diu	0	0	0	0	0	0	-	-	-
34	Delhi	9	9	68	68	76	76	0.00	0.00	0.00
35	Lakshadweep	0	0	0	0	0	0	-	-	-
36	Puducherry	0	0	1	1	1	1	-	0.00	0.00
All India		2456	1897	7837	7159	10294	9055	-22.76	-8.65	-12.04

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

Source: 19th & 20th Livestock Census Department of Animal Husbandry & Dairying, M/O Fisheries, Animal Husbandry & Dairying

Table 54: Total Number Fowls & Ducks during 2012 & 2019

(in thousands)

S. No.	State/UTs	Poultry						% Change		
		Fowls		Ducks		Total Fowls and Ducks		Fowls	Ducks	Total Fowls and Ducks
		2012	2019*	2012	2019*	2012	2019*			
1	Andhra Pradesh	82213	106355	313	360	82526	106715	29.36	15.01	29.31
2	Arunachal Pradesh	1207	1474	83	125	1290	1599	22.12	50.60	23.95
3	Assam	19733	33766	7311	12048	27044	45813	71.11	64.79	69.40
4	Bihar	12236	15672	357	686	12593	16358	28.08	92.16	29.90
5	Chhattisgarh	19062	18513	239	159	19301	18671	-2.88	-33.47	-3.26
6	Goa	291	348	0	1	292	349	19.59	-	19.52
7	Gujarat	13560	21740	266	9	13826	21749	60.32	-96.62	57.31
8	Haryana	42005	45720	206	22	42211	45743	8.84	-89.32	8.37
9	Himachal Pradesh	969	1302	1	0	969	1302	34.37	-100.00	34.37
10	Jammu & Kashmir	8134	7288	122	33	8256	7321	-10.40	-72.95	-11.33
11	Jharkhand	12887	23005	516	1705	13403	24710	78.51	230.43	84.36
12	Karnataka	52889	59401	234	14	53122	59415	12.31	-94.02	11.85
13	Kerala	21711	27166	1709	1777	23420	28942	25.13	3.98	23.58
14	Madhya Pradesh	11872	16585	20	8	11892	16593	39.70	-60.00	39.53
15	Maharashtra	76320	72224	836	34	77155	72258	-5.37	-95.93	-6.35
16	Manipur	1928	4129	552	1719	2480	5848	114.16	211.41	135.81
17	Meghalaya	3339	5319	43	61	3382	5379	59.30	41.86	59.05
18	Mizoram	1260	2034	7	13	1267	2047	61.43	85.71	61.56
19	Nagaland	2045	2667	127	165	2172	2832	30.42	29.92	30.39
20	Odisha	19423	26976	366	351	19790	27327	38.89	-4.10	38.08
21	Punjab	16069	17580	38	2	16107	17582	9.40	-94.74	9.16
22	Rajasthan	7912	14291	16	7	7927	14298	80.62	-56.25	80.37
23	Sikkim	451	578	1	1	452	579	28.16	0.00	28.10
24	Tamil Nadu	112954	119026	2290	201	115244	119228	5.38	-91.22	3.46
25	Telangana	78097	78842	82	53	78179	78895	0.95	-35.36	0.92
26	Tripura	3464	3269	743	855	4208	4124	-5.63	15.07	-2.00
27	Uttar Pradesh	18152	11864	304	219	18456	12084	-34.64	-27.96	-34.53
28	Uttarakhand	4610	4876	25	39	4636	4915	5.77	56.00	6.02
29	West Bengal	46216	64140	6535	12689	52752	76830	38.78	94.17	45.64
30	Andaman & Nicobar	1061	1149	97	133	1158	1282	8.29	37.11	10.71
31	Chandigarh	108	43	0	0	108	44	-60.19	-	-59.26
32	Dadra & Nagar Haveli	80	88	6	2	86	90	10.00	-66.67	4.65
33	Daman & Diu	27	18	1	0	28	18	-33.33	-100.00	-35.71
34	Delhi	41	41	1	1	43	42	0.00	0.00	-2.33
35	Lakshadweep	163	212	1	8	164	220	30.06	700.00	34.15
36	Puducherry	156	195	9	10	165	206	25.00	11.11	24.85
All India		692646	807894	23539	33511	716184	841405	16.64	42.36	17.48

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

Source: 19th & 20th Livestock Census, Department of Animal Husbandry & Dairying, M/OFisheries, Animal Husbandry & Dairying

COMPOUND ANNUAL
GROWTH RATE (CAGR) &
GROSS DOMESTIC
PRODUCT (GDP) / GROSS
VALUE ADDED(GVA)

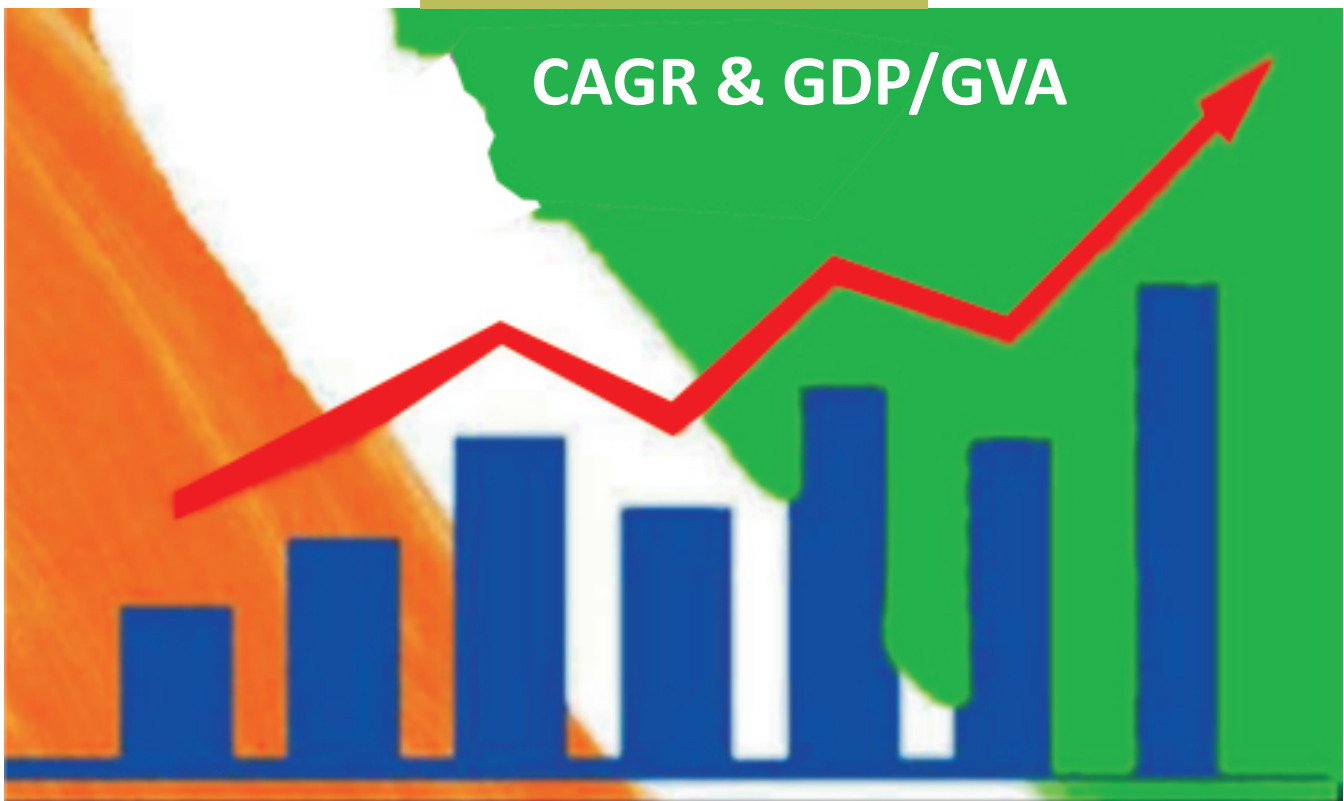


Table 55: Compound Annual Growth Rates of Major Livestock Products - All India			
Compound Annual Growth Rate (%)			
Year	Milk	Eggs	Wool
1950-51 to 1960-61	1.64	4.63	0.38
1960-61 to 1973-74	1.15	7.91	0.34
1973-74 to 1980-81	4.51	3.79	0.77
1980-81 to 1990-91	5.48	7.69	2.32
1990-91 to 2000-01	4.11	5.67	1.62
2000-01 to 2010-11	4.22	5.58	-1.18
2010-11 to 2018-19	5.56	6.45	-0.78

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 56: Value of Output and Gross Domestic Product/Gross Value Added from Livestock Sector (Cont.)				
(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	327334	487751	327334
2012-13	564937	368823	508074	344375
2013-14	646178	422733	530953	363558
2014-15	742807	510411	562026	390449
2015-16	833498	582410	595242	419637
2016-17	950892	672829	640811	461171
2017-18	1043656	758417	677960	493676

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 57: Gross Value Added (GVA) from Livestock Sector at Current Prices								
(Rs. In crore)								
	ITEM	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
1	Value of Output	487751	564937	646178	742807	833498	950892	1043656
1.1	milk group	327767	372228	423150	495835	560823	629157	701530
1.2	meat group	96219	114995	136663	154152	171636	207245	218540
1.2.1	meat	88469	105828	126211	142195	158640	192600	203051
1.2.2	beef	11754	14324	16596	20587	25020	26548	28195
1.2.3	mutton	32667	38878	44212	50176	53396	62862	66814
1.2.4	pork	4465	4886	5783	6119	5431	6684	6129
1.2.5	poultry meat	39583	47740	59620	65313	74793	96505	101913
1.2.6	meat products	3346	3975	4539	5244	5649	6535	6919
1.2.7	by-products	4404	5192	5914	6713	7347	8110	8569
1.2.7.1	hides	1887	2213	2546	2852	3194	3334	3505
1.2.7.2	skins	1189	1396	1561	1760	1867	2143	2272
1.2.7.3	other by-products	1328	1583	1807	2101	2287	2633	2792
1.3	eggs	16633	19690	22708	24382	26657	29756	32844
1.4	wool & hair	496	539	584	578	541	628	599
1.4.1	wool	352	385	420	417	381	432	432
1.4.2	hair & bristles	144	153	164	161	160	197	168
1.5	dung	32599	40453	43079	45455	48478	53690	56424
1.5.1	dung fuel	11280	13305	14050	15364	16692	17142	18953
1.5.2	dung manure	21318	27148	29029	30091	31785	36548	37471
1.6	silk worm cocoons & honey	4326	4947	6286	6930	7606	8825	9096
1.7	increment in stock	9710	12086	13708	15474	17757	21590	24623
2	inputs	160202	195952	223215	231814	250471	277703	284688
2.1	feed of livestock	156940	192191	218901	226894	244974	271575	277994
2.2	current repairs, maintenance of fixed assets & other operational costs	3165	3661	4212	4813	5390	6008	6577
2.3	market charges	97	100	102	106	107	119	117
3	FISIM	216	162	231	582	618	360	551
4	Gross Value Added	327334	368823	422733	510411	582410	672829	758417
5	CFC	5149	6054	6969	7612	7645	8176	9012
6	Net Value Added	322185	362769	415763	502798	574764	664653	749405

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

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 58: Gross Value Added (GVA) from Livestock Sector at Constant (2011-12) Prices								
(Rs. In crore)								
	ITEM	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
1	Value of Output	487751	508074	530953	562026	595242	640811	677960
1.1	milk group	327767	339240	352247	374267	396662	421495	448970
1.2	meat group	96219	102623	110744	117264	125631	143744	149352
1.2.1	meat	88469	94428	102444	108543	116698	134169	139507
1.2.2	beef	11754	12997	13243	15255	16886	16267	16288
1.2.3	mutton	32667	34585	34905	35693	35857	40503	42309
1.2.4	pork	4465	4376	4615	4475	3889	4526	3986
1.2.5	poultry meat	39583	42470	49681	53120	60066	72873	76924
1.2.6	meat products	3346	3551	3597	3764	3814	4191	4321
1.2.7	by-products	4404	4644	4703	4957	5119	5383	5524
1.2.7.1	hides	1887	1981	2012	2158	2282	2264	2293
1.2.7.2	skins	1189	1249	1259	1290	1296	1437	1494
1.2.7.3	other by-products	1328	1415	1432	1509	1541	1682	1737
1.3	eggs	16633	17364	18308	19080	19829	20346	21876
1.4	wool & hair	496	508	522	518	464	477	447
1.4.1	wool	352	363	376	378	333	331	314
1.4.2	hair & bristles	144	145	146	140	131	147	133
1.5	dung	32599	33468	33311	34177	34870	35566	36359
1.5.1	dung fuel	11280	11399	11594	11880	12077	11988	12298
1.5.2	dung manure	21318	22069	21717	22296	22793	23578	24061
1.6	silk worm cocoons & honey	4326	4507	4718	4768	4830	4978	5019
1.7	increment in stock	9710	10364	11102	11952	12958	14205	15938
2	inputs	160202	163538	167168	171022	175020	179301	183794
2.1	feed of livestock	156940	160022	163302	166812	170488	174388	178523
2.2	current repairs, maintenance of fixed assets & other operational costs	3165	3415	3764	4104	4424	4794	5154
2.3	market charges	97	100	102	106	107	119	117
3	FISIM	216	161	226	555	585	339	490
4	Gross Value Added	327334	344375	363558	390449	419637	461171	493676
5	CFC	5149	5589	6120	6584	6851	7168	7430
6	Net Value Added	322185	338786	357438	383865	412787	454003	486246

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

Table 59: Gross Value Added (GVA) at Prices from Crop Sector at Current Prices								
								(Rs. Crore)
	ITEM	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
Crop Sector								
1	value of output	1191483	1329582	1533426	1595498	1637236	1808723	1888953
2	inputs	209826	242830	285058	298746	298771	308011	315872
2.1	seed	29112	34022	38282	40132	40482	44734	41069
2.2	organic manure	21318	27148	29029	30091	31785	36548	37471
2.3	chemical fertilisers	41825	47419	45492	48361	52999	51632	52306
2.4	current repairs, maintenance of fixed assets & other operational costs	8309	9647	11101	12615	14063	15491	16865
2.5	feed of livestock	31244	37557	41872	42000	43975	47204	47141
2.6	irrigation charges	4158	3311	4659	4036	6132	4858	4718
2.7	market charges	38366	42813	49376	51375	52719	58241	60824
2.8	electricity	8915	9502	27485	32799	30369	21071	22247
2.9	pesticides & insecticides	1895	2172	2526	2154	2245	2335	2076
2.10	diesel oil	24684	29240	35234	35183	24002	25895	31155
3	FISIM	31543	34905	38683	43811	48191	62965	68927
4	Gross Value Added	950115	1051847	1209686	1252942	1290275	1437747	1504154
5	CFC	70309	82926	97387	109796	119655	130049	139184
6	Net Value Added	879805	968921	1112299	1143145	1170620	1307697	1364970
Irrigation								
1	value of output	37023	42928	45909	47720	45061	46425	51655
2	inputs	4987	5961	6819	7788	7344	7904	9001
3	Gross Value Added	32036	36967	39090	39932	37717	38521	42654
4	CFC	10867	12408	13784	15017	16434	17949	19255
5	Net Value Added	21169	24559	25306	24915	21283	20573	23399

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

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 60: Gross Value Added (GVA) at Prices from Crop Sector at Constant Prices (2011-12)							
(Rs. Crore)							
ITEM	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
Crop Sector							
value of output	1191483	1198611	1257133	1228006	1206717	1275548	1321941
inputs	209826	212516	215698	221694	226280	233400	240315
seed	29112	28775	29678	29234	28406	30073	29499
organic manure	21318	22069	21717	22296	22793	23578	24061
chemical fertilizers	41825	41475	39069	41347	43486	42215	43403
current repairs, maintenance of fixed assets & other operational costs	8309	9118	10247	11291	12222	13262	14311
feed of livestock	31244	30889	30370	30370	30197	30089	30048
irrigation charges	4158	4169	4050	3997	3967	3929	3929
market charges	38366	38595	40480	39542	38856	41073	42567
electricity	8915	9455	9791	11146	11730	12564	13518
pesticides & insecticides	1895	1769	2155	2007	2119	2003	2227
diesel oil	24684	26201	28143	30463	32504	34615	36753
FISIM	31543	34766	37846	41752	45644	59373	61269
Gross Value Added	950115	951329	1003589	964560	934793	982774	1020358
CFC	70309	76250	83700	89982	93973	98971	105199
Net Value Added	879805	875079	919889	874578	840820	883803	915159
Irrigation							
value of output	37023	37512	38677	39108	39883	40830	41717
inputs	4987	5032	5206	5243	5332	6437	5516
Gross Value Added	32036	32480	33471	33864	34551	35393	36202
CFC	10867	11193	11436	11658	12032	12303	11126
Net Value Added	21169	21287	22035	22206	22518	23090	25076

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

Table 61: Output & Value Added from Fishing at Current Prices								
(Rs. In Crore)								
	Item	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
1	Value of Output	80105	94297	115309	136229	155690	181663	206509
1.1	Inland Fish	46181	54695	67452	79346	85674	102707	113366
1.2	Marine Fish	33923	39602	47857	56883	70016	78956	93144
1.3	Prawns							
2	Inputs	12063	14380	17113	19646	22914	27217	30926
3	FISIM	15	6	6	15	56	24	10
4	Gross Value Added	68027	79911	98190	116567	132720	154421	175573
5	CFC	7988	8804	9970	10975	11926	12605	13589
6	Net Value Added	60039	71107	88220	105592	120794	141817	161984

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

Table 62: Output & Value Added from Fishing at 2011-12 Constant Prices								
(Rs. In Crore)								
	Item	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
1	Value of Output	80105	83911	89865	96648	106504	117159	131272
1.1	Inland Fish	46181	49189	52548	56552	59023	63362	67709
1.2	Marine Fish	33923	34721	37318	40096	47481	53798	63563
1.3	Prawns							
2	Inputs	12063	12542	13373	14401	16246	17913	20246
3	FISIM	15	6	5	15	53	23	9
4	Gross Value Added	68027	71362	76487	82232	90205	99224	111018
5	CFC	7988	8448	9051	9698	10422	11223	12121
6	Net Value Added	60039	62915	67436	72535	79783	88001	98897

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

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 63: Output & Value Added from Forestry & Logging at Current Prices								
(Rs. In Crore)								
	ITEM	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
1	Value of Output	148748	164356	187083	207931	220421	230470	226056
1.1	Industrial Wood	74252	78855	92421	112032	120739	127517	125504
1.2	Firewood	48117	52855	57582	59421	60984	60943	58996
1.3	Minor Forest Products	26379	32647	37080	36478	38699	42010	41556
2	Inputs	24097	26626	30307	33685	35708	37336	36621
2.1	Repair, maintenance & other operational costs	24097	26626	30307	33685	35708	37336	36621
3	FISIM	215	172	102	486	302	294	86
4	Gross Value Added	124436	137558	156674	173760	184411	192840	189348
5	CFC	1366	1514	1629	1711	1733	1887	2093
6	Net Value Added	123070	136045	155045	172049	182679	190953	187255

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

Table 64: Output & Value Added from Forestry & Logging at 2011-12 Constant Prices								
(Rs. In Crore)								
	ITEM	2011-12	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18
1	Value of Output	148748	149062	157748	161184	163778	166089	169286
1.1	Industrial Wood	74252	74480	83282	87429	89839	91955	94543
1.2	Firewood	48117	47855	47385	47212	46998	46476	46495
1.3	Minor Forest Products	26379	26727	27082	26543	26940	27658	28249
2	Inputs	24097	24148	25555	26112	26532	26906	27424
2.1	Repair, maintenance & other operational costs	24097	24148	25555	26112	26532	26906	27424
3	FISIM	215	171	99	463	286	277	77
4	Gross Value Added	124436	124743	132093	134609	136960	138905	141785
5	CFC	1366	1400	1433	1475	1531	1629	1708
6	Net Value Added	123070	123343	130661	133134	135429	137276	140077

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

Table 65: Gross Value Added by Economic Activity (at current prices)											
											(Rs. In Crore)
S. No.	Item Description	2013-14	2014-15	2015-16*	2016-17#	2017-18@	Percentage Share (%)				
							2013-14	2014-15	2015-16*	2016-17#	2017-18@
1	2	3	4	5	6	7	8	9	10	11	12
1	Agriculture, forestry and fishing	1926372	2093612	2227533	2496358	2670147	18.6	18.2	17.7	17.9	17.2
1.1	crops	1248776	1292874	1327992	1476268	1546808	12.1	11.2	10.6	10.6	10.0
1.2	livestock	422733	510411	582410	672829	758417	4.1	4.4	4.6	4.8	4.9
1.3	forestry and logging	156674	173760	184411	192840	189348	1.5	1.5	1.5	1.4	1.2
1.4	fishing and aquaculture	98190	116567	132720	154421	175573	0.9	1.0	1.1	1.1	1.1
2	Mining and quarrying	295794	308476	294011	321872	351058	2.9	2.7	2.3	2.3	2.3
3	Manufacturing	1713452	1878369	2146189	2335068	2542089	16.5	16.3	17.1	16.8	16.4
3.1	Food Products, Beverages and Tobacco	175673	185899	213832	258641	283434	1.7	1.6	1.7	1.9	1.8
3.2	Textiles, Apparel and Leather Products	246424	249573	300357	306219	321570	2.4	2.2	2.4	2.2	2.1
3.3	Metal Products	286998	273621	232868	274478	306325	2.8	2.4	1.9	2.0	2.0
3.4	Machinery and Equipment	343383	388961	485168	540633	595800	3.3	3.4	3.9	3.9	3.8
3.5	Other Manufactured Goods	660973	780315	913964	955097	1034960	6.4	6.8	7.3	6.9	6.7
4	Electricity, gas, water supply & other utility services	260155	282258	334965	353468	423089	2.5	2.5	2.7	2.5	2.7
5	Construction	921470	979086	991084	1082466	1213628	8.9	8.5	7.9	7.8	7.8
6	Trade, repair, hotels and restaurants	1184560	1320833	1433969	1608916	1833720	11.4	11.5	11.4	11.5	11.8
6.1	Trade & repair services	1078421	1206474	1307323	1468581	1679832	10.4	10.5	10.4	10.5	10.8
6.2	Hotels & restaurants	106140	114359	126646	140335	153888	1.0	1.0	1.0	1.0	1.0
7	Transport, storage, communication & services related to broadcasting	689906	786763	860544	929352	989543	6.7	6.8	6.8	6.7	6.4
7.1	Railways	78724	92459	100451	106835	116024	0.8	0.8	0.8	0.8	0.7
7.2	Road transport	338306	370364	399902	434494	473611	3.3	3.2	3.2	3.1	3.1
7.3	Water transport	6476	7590	7298	9203	8906	0.1	0.1	0.1	0.1	0.1
7.4	Air transport	6853	11820	20344	22229	23048	0.1	0.1	0.2	0.2	0.1
7.5	Services incidental to transport	75719	91681	88246	102489	117416	0.7	0.8	0.7	0.7	0.8
7.6	Storage	6026	6407	7021	7377	8377	0.1	0.1	0.1	0.1	0.1
7.7	Communication & services related to broadcasting	177804	206442	237282	246726	242161	1.7	1.8	1.9	1.9	1.6
8	Financial services	599341	661411	726286	750224	841977	5.8	5.7	5.8	5.8	5.4
9	Real estate, ownership of dwelling & professional services	1470167	1701935	1899852	2161677	2410813	14.2	14.8	15.1	15.1	15.6
10	Public administration and defence	601912	676818	731578	826962	955205	5.8	5.9	5.8	5.8	6.2
11	Other services	700023	814718	928489	1069555	1251446	6.8	7.1	7.4	7.4	8.1
12	TOTAL GVA at basic prices	10363153	11504279	12574499	13935917	15482715	100.0	100.0	100.0	100.0	100.0

*: Third revised estimates; #: Second revised estimates; @: First revised estimates. Totals may not tally due to rounding off
Source: National Accounts Statistics, Central Statistical Office, M/O Statistics & Programme Implementation

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 66: Gross Value Added by Economic Activity (at constant (2011-12) prices)											
(Rs. In Crore)											
S.No.	Item Description	2013-14	2014-15	2015-16*	2016-17#	2017-18@	Percentage Share (%)				
							2013-14	2014-15	2015-16*	2016-17#	2017-18@
1	2	4	5	6	7	8	9	10	11	12	13
1	Agriculture, forestry and fishing	1609198	1605715	1616146	1717467	1803039	17.8	16.5	15.4	15.2	14.9
1.1	crops	1037060	998425	969344	1018168	1056560	11.4	10.3	9.2	9.0	8.7
1.2	livestock	363558	390449	419637	461171	493676	4.0	4.0	4.0	4.1	4.1
1.3	forestry and logging	132093	134609	136960	138905	141785	1.5	1.4	1.3	1.2	1.2
1.4	fishing and aquaculture	76487	82232	90205	99224	111018	0.8	0.8	0.9	0.9	0.9
2	Mining and quarrying	263107	288685	317974	348089	365677	2.9	3.0	3.0	3.1	3.0
3	Manufacturing	1560709	1683938	1903850	2055043	2176923	17.2	17.3	18.1	18.2	18.0
3.1	Food Products, Beverages and Tobacco	153560	157637	183150	202128	211629	1.7	1.6	1.7	1.8	1.7
3.2	Textiles, Apparel and Leather Products	216411	216429	258936	263790	261181	2.4	2.2	2.5	2.3	2.2
3.3	Metal Products	277322	261206	225306	284800	291176	3.1	2.7	2.1	2.5	2.4
3.4	Machinery and Equipment	324994	357017	429550	470363	501173	3.6	3.7	4.1	4.2	4.1
3.5	Other Manufactured Goods	588422	691649	806908	833962	911764	6.5	7.1	7.7	7.4	7.5
4	Electricity, gas, water supply & other utility services	199601	214047	224158	246491	267720	2.2	2.2	2.1	2.2	2.2
5	Construction	800771	835229	865335	917754	969194	8.8	8.6	8.2	8.1	8.0
6	Trade, repair, hotels and restaurants	1034506	1135841	1261426	1389176	1528421	11.4	11.7	12.0	12.3	12.6
6.1	Trade & repair services	941941	1037640	1150121	1268165	1400265	10.4	10.7	11.0	11.2	11.6
6.2	Hotels & restaurants	92565	98201	111305	121011	128156	1.0	1.0	1.1	1.1	1.1
7	Transport, storage, communication & services related to broadcasting	617556	671848	731399	756239	783793	6.8	6.9	7.0	6.7	6.5
7.1	Railways	73685	80720	85452	82161	88533	0.8	0.8	0.8	0.7	0.7
7.2	Road transport	300563	320813	343155	362252	384266	3.3	3.3	3.3	3.2	3.2
7.3	Water transport	7345	7954	8095	8567	9131	0.1	0.1	0.1	0.1	0.1
7.4	Air transport	4550	5188	6053	7171	8431	0.1	0.1	0.1	0.1	0.1
7.5	Services incidental to transport	70172	75596	81156	86817	93354	0.8	0.8	0.8	0.8	0.8
7.6	Storage	5210	5529	6245	6062	6661	0.1	0.1	0.1	0.1	0.1
7.7	Communication & services related to broadcasting	156031	176047	201243	203209	193418	1.7	1.8	1.9	1.8	1.6
8	Financial services	577914	627255	672788	697103	726709	6.4	6.5	6.4	6.2	6.0
9	Real estate, ownership of dwelling & professional services	1289493	1446460	1621999	1797341	1922437	14.2	14.9	15.5	15.9	15.9
10	Public administration and defence	510046	543853	565106	613896	683628	5.6	5.6	5.4	5.4	5.6
11	Other services	600748	659262	711691	780373	876624	6.6	6.8	6.8	6.9	7.2
12	TOTAL GVA at basic prices	9063649	9712133	10491870	11318972	12104165	100.0	100.0	100.0	100.0	100.0

*: Third revised estimates; #: Second revised estimates; @: First revised estimates.

Totals may not tally due to rounding off.

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

Table 67: 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	81069	9822	12.1	3273	4.0	21.8
2012-13	85463	9838	11.5	3444	4.0	22.6
2013-14	90636	10371	11.4	3636	4.0	22.6
2014-15	97121	9984	10.3	3904	4.0	24.3
2015-16	104919	9693	9.2	4196	4.0	26.0
2016-17	113190	10182	9.0	4612	4.1	26.9
2017-18	121041	10566	8.7	4937	4.1	27.4

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

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 68: 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	81069	9822	12.1	3273	4.0	21.8
2012-13	92027	10888	11.8	3688	4.0	22.0
2013-14	103632	12488	12.1	4227	4.1	21.9
2014-15	115043	12929	11.2	5104	4.4	24.4
2015-16	125745	13280	10.6	5824	4.6	26.1
2016-17	139359	14763	10.6	6728	4.8	27.0
2017-18	154827	15468	10.0	7584	4.9	28.4

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 69: Percentage contribution of Livestock in Total Agriculture GVA									
GVA at Constant (2011-12) Prices									
Agriculture Sector									
Year	Crops		Fishing		Forestry		GVA - Livestock		
	(Rs. In Cr.)	% to total GVA	(Rs. In Cr.)	% to total GVA	(Rs. In Cr.)	% to total GVA	(Rs. In Cr.)	% to total GVA	% to Agriculture Sector*
2012-13	983809	11.5	71362	0.8	124743	1.5	344375	4.0	22.6
2013-14	1037060	11.4	76487	0.8	132093	1.5	363558	4.0	22.6
2014-15	998425	10.3	82232	0.8	134609	1.4	390449	4.0	24.3
2015-16	969344	9.2	90205	0.9	136960	1.3	419637	4.0	26.0
2016-17	1018168	9.0	99224	0.9	138905	1.2	461171	4.1	26.9
2017-18	1056560	8.7	111018	0.9	141785	1.2	493676	4.1	27.4
GVA at Current Prices									
Agriculture Sector									
Year	Crops		Fishing		Forestry		GVA - Livestock		
	(Rs. In Cr.)	% to total GVA	(Rs. In Cr.)	% to total GVA	(Rs. In Cr.)	% to total GVA	(Rs. In Cr.)	% to total GVA	% to Agriculture Sector*
2012-13	1088814	11.8	79911	0.9	137558	1.5	368823	4.0	22.0
2013-14	1248776	12.1	98190	0.9	156674	1.5	422733	4.1	21.9
2014-15	1292874	11.2	116567	1.0	173760	1.5	510411	4.4	24.4
2015-16	1327992	10.6	132720	1.1	184411	1.5	582410	4.6	26.1
2016-17	1476268	10.6	154421	1.1	192840	1.4	672829	4.8	27.0
2017-18	1546808	10.0	175573	1.1	189348	1.2	758417	4.9	28.4

Note* It includes crops, forestry, livestock and fishing

Source: CSO, NAD, MOSPI.

ANIMAL HUSBANDRY STATISTICS



Table 70: Species wise incidence of livestock diseases in India during the Year 2018					
S. No.	Disease Name	Species	Outbreak	Attack	Death
1	Foot and Mouth Disease	Bovine	214	42051	604
		Buffalo	4	61	0
		Ovine/Caprine	7	133	0
		Swine	2	5	0
		Total	227	42250	604
2	Hemorrhagic Septicemia	Bovine	33	1001	150
		Buffalo	4	186	82
		Ovine/Caprine	6	640	51
		Total	43	1827	283
3	Black Quarter	Bovine	11	107	68
		Buffalo			
		Ovine/Caprine			
		Total	11	107	68
4	Anthrax	Bovine	24	155	155
		Buffalo			
		Ovine/Caprine	17	264	264
		Swine	1	1	1
		Total	42	420	420
5	Fascioliasis	Bovine	38	3863	15
		Buffalo	24	363	0
		Ovine/Caprine	25	1483	0
		Total	87	5709	15
6	Enterotoxaemia	Ovine/Caprine	35	22201	476
7	Sheep & Goat Pox	Ovine/Caprine	30	2386	1006
8	Blue Tongue	Ovine/Caprine	26	2940	229
9	Contagious Caprine Pleuropneumonia	Ovine/Caprine	6	294	97
10	Amphistomiasis	Bovine	28	1240	1
		Buffalo	5	37	0
		Ovine/Caprine	23	2889	0
		Total	56	4166	1
11	Swine Fever	Swine	20	704	209
12	Salmonellosis	Avian	177	221870	6156
13	Coccidiosis	Bovine	19	18024	0
		Buffalo			
		Ovine/Caprine	8	166	0
		Avian	121	91336	2384
		Total	148	109526	2384
14	Ranikhet Disease	Avian	39	17414	7899
15	Fowl Pox	Avian	48	14470	3103
16	Fowl Cholera	Avian	7	8219	4345
17	Marek's Disease	Avian	3	10116	8
18	Infectious Bursal Disease (IBD)	Avian	17	16378	2011
19	Coryza	Avian	9	218044	1070
20	Chronic Respiratory Disease (CRD)	Avian	83	288103	2754
21	Canine Distemper	Canine	3	12	0

Table 70: Species wise incidence of livestock diseases in India during the Year 2018(Contd...)					
S. No.	Disease Name	Species	Outbreak	Attack	Death
22	Rabies	Bovine	28	258	258
		Buffalo	4	25	25
		Ovine/Caprine	4	59	59
		Canine	10	46	46
		Total	46	388	388
23	Babesiosis	Bovine	104	2405	32
		Buffalo	7	194	1
		Ovine/Caprine			
		Canine			
		Total	111	2599	33
24	Mastitis	Bovine	30	6552	0
		Buffalo	7	10	0
		Ovine/Caprine	12	95	0
		Total	49	6657	0
25	Trypanosomosis	Bovine	114	3003	43
		Buffalo	19	787	13
		Camel	1	4	2
		Total	134	3794	58
26	Peste des petits Ruminants (PPR)	Ovine/Caprine	88	4600	1488
27	Anaplasmosis	Bovine	52	445	8
		Buffalo	2	29	0
		Ovine/Caprine			
		Total	54	474	8
28	Brucellosis	Bovine	13	83	6
		Buffalo			
		Ovine/Caprine			
		Total	13	83	6
29	Glanders #	Equine	47	202	93
30	Avian Influenza (Domestic)*	Avian	2	3702	433

*3267 BIRDS DESTROYED, # 109 ANIMAL DESTROYED

Table 71: Export of Livestock and Livestock Products in 2017-18 & 2018-19

Commodity	2017-18	2018-19
	VALUE (In Rs.)	VALUE (In Rs.)
0101 LIVE HORSES, ASSES, MULES AND HINNIES	17739715	47970155
0103 LIVE SWINE	48951425	11776468
0104 LIVE SHEEP AND GOATS	4021022168	2814235125
0105 LIVE POULTRY, THAT IS TO SAY, FOWLS OF THE SPECIES GALLUS DOMESTICUS, DUCKS, GEESE, TURKEYS AND GUINEA FOWLS	22679400	78174001
0106 OTHER LIVE ANIMALS	4404748	10983110
0201 MEAT OF BOVINE ANIMALS, FRESH AND CHILLED	3396230351	3552461152
0202 MEAT OF BOVINE ANIMALS, FROZEN	244108906989	231854975118
0203 MEAT OF SWINE, FRESH, CHILLED OR FROZEN	67935308	119022858
0204 MEAT OF SHEEP OR GOATS, FRESH, CHILLED OR FROZEN	8355596439	7873897662
0205 MEAT OF HORSES, ASSES, MULES OR HINNIES, FRESH, CHILLED OR FROZEN	4205	
0206 EDBL OFFAL OF BOVINE ANIMALS, SWINE, SHEEP, GOAT, HORSE, ASS, MULE/HINNI, FRESH, CHILLED OR FROZEN	12923744063	16293367066
0207 MEAT AND EDIBLE OFFAL OF THE POULTRY OF HEADING NO.01.05, FRESH CHILLED OR FROZEN	359035194	609059868
0210 MEAT/EDIBLE MEAT OFFAL, SLTED, IN BRINE, DRIED/ SMOKED; EDBL FLOURS AND MEALS OF MEAT/MEAT OFFAL	3557018	36463937
0401 MILK AND CREAM, NOT CONCENTRATED NOR CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER	491761549	585735950
0402 MILK AND CREAM, CONDENSED/CONTAINING SUGAR/SWEETENING MATTER	3019781596	6469232449
0403 BUTTER, MILK, CREAM, MILK AND CREAM, YOGURT, KPHIR AND OTHER FERMENTED ACIDIFIED MILK AND CREAM	100630956	78494199
0404 WHEY AND PRODUCTS CONTAINING OF NATURAL MILK CONSTITUENTS/N CONTAINING ADDED SUGAR OR SWEETENING MATTER	33224209	326713937
0405 BUTTER AND OTHER FATS AND OILS DERIVED FROM MILK; DAIRY SPREADS	6254867408	14273003546
0406 CHEESE AND CURD	2063438292	2496957910
0407 BIRDSEGG, IN SHELL, FRESH, PRESERVED OR COOKED	2712210436	3367505761
0408 BIRDS EGGS, NOT IN SHELL, AND EGG YOLKS, FRESH, DRIED, COOKED BY STEAMING OR BY BOILING IN WATER, MOULDED, FROZEN OR	2425503130	2812827239
0409 NATURAL HONEY	6535760654	7321884365
0410 EDIBLE PRODUCTS OF ANIMAL ORIGIN, NOT ELSEWHERE SPECIFIED	435983	45373
2301 FLOURS, MEALS AND PELLETS, OF MEAT OR MEAT OFFAL, OF FISH OR OF CRUSTACEANS, MOLLUSCS OR OTHER AQUATIC INVERTEBRATA	5335673938	7488640753
2302 BRAN SHARPS AND OTHER RESIDUES WITH/IN THE FORM OF PELLETS DERIVED FROM THE SIFTING MILLING/ OTHER WORKING OF CEREALS/OF LEGUMINOUS	366467910	125889700
2303 RESIDUES OF STARCH MANUFACTURE AND SIMILAR RESIDUES BEETPULP, BAGASSE AND OTHER SUGAR MANUFACTURE WASTE BEWING/DSTLING DRUGS AND WASTE WITH/IN	309673764	537880635
2304 OIL-CAKE AND OTHER SOLID RESIDUES WHETHER OR NOT GROUND OR IN THE FORM OF PELLETS, RESULTING FROM THE EXTRACTION OF SOY	51304238935	77738539532
2305 OIL CAKE AND OTHER SOLID RESIDUES, OBTAINED FROM GROUND NUT OIL EXTRACTED WITH/IN GROUND/PELLETS FORM	173631508	333404836
2306 OIL-CAKE AND OTHER SOLID RESIDUES, WHETHER OR NOT GROUND OR IN THE FORM OF PELLETS, RESULTING FROM THE EXTRACTION OF VEG	18953607169	27502807557
2308 VEG, MATERIALS AND VEG. WASTE/RESIDUES FOR ANIMAL FEEDING	9654923	20535298

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 71: Export of Livestock and Livestock Products in 2017-18 & 2018-19 (Contd..)		
Commodity	2017-18	2018-19
	VALUE (In Rs.)	VALUE (In Rs.)
2309 PREPARATIONS OF A KIND USED IN ANIMAL FEEDING	17604099284	20382558204
4101 RAW HIDES AND SKINS OF BOVINE (INCLUDING BUFFALO) OR EQUINE ANIMALS (FRESH OR SALTED, DRIED, LIMED, PICKLED OR OTH	14724126	15186251
4102 RAW SKINS OF SHEEP OR LAMBS (FRESH, OR SALTED, DRIED, LIMED, PICKLED OR OTHERWISE PRESERVED, BUT NOT TANNED, PARCHMEN	2429911	1057998
4103 OTHER RAW HIDES AND SKINS (FRESH, OR SALTED, DRIED, LIMED, PICKLED OR OTHERWISE PRESERVED, BUT NOT TANNED, PARCHMEN	864001	
4104 TANED/CRUST HIDE AND SKIN OF BVNE(INCLDING BUFFALO) OR EQUINE ANIMAL WITHOUT HAIR WONSPLT BUT NT FURTHER PREPARED	41332465	135547185
4105 TANED/CRUST SKIN OF SHEEP OR LAMB WITHOUT WOOL WHETHER OR NOT SPLIT BUT NOT FURTHER PREPARED.	394032	31543267
4106 TANED/CRUST HIDE AND SKINS OF OTHER ANIMLS WOUT WOOL/HAIR WON SPLIT BUT NOT FURTHERPREPARED.	21732354	272167172
4107 LEATHER FURTHER PREPARED AFTER TANNING OR CRUSTING, INCLUDING PARCHMENT-DRESSED LEATHER, OF BOVINE (INCLUDING BUFFAL	36184134662	30612525049
4112 LEATHER FURTHER PREPARED AFTER TANNING OR CRUSTING, INCLUDING PARCHMENT-DRESSED LEATHER, OF SHEEP OR LAMB, WITHOUT W	5420145290	6248504021
4113 LEATHER FURTHER PREPARED AFTER TANNING OR CRUSTING, INCLUDING PARCHMENT-DRESSED LEATHER, OF OTHER ANIMALS, WITHOUT W	14292663204	12865493605
4114 CHAMDIS LEATHER/PATENT LEATHER/LAMINATED LEATHER METALLISED LEATHER	363434604	275061948
4115 COMPOSITION LEATHER WITH A BASIS OF LEATHER OR LEATHER FIBER, IN SLABS, SHEETS OR STRIP, WHETHER OR NOT IN ROLLS;	25001752	26575457
5101 WOOL NOT CARDED OR COMBED	49405751	79415114
5102 FINE/COARSE ANML HAIR NT CRDED/COMBED	24914064	31377293
5103 WASTE OF WOOL OR OF FINE OR COARSE ANIMAL HAIR, INCLUDING YARN WASTE BUT EXCLUDING GARNETTED STOCK	752702896	951220521
5104 GRNTD STOCK OF WOOL/FINE/COARSE ANML HAIR	6432992	22900856
5105 WOOL AND FINE OR COARSE ANIMAL HAIR, CARDED OR COMBED (INCLUDING COMBED	1397525431	2043930066
5106 YRN OF CRDED WOOL NT PUT UP FR RETAIL SALE	366820467	337679695
5107 YRN OF CMBD WOOL NT PUT UP FR RETAIL SALE	5699853166	8219688380
5108 YARN OF FINE ANIMAL HAIR (CARDED OR COMBED), NOT PUT UP FOR RETAIL SALE	5637581	4861240
5109 YARN OF WOOL OR FINE ANIMAL HAIR, PUT UP FOR RETAIL SALE	24513781	23401331
5110 YRN OF COARSE ANML HAIR/OF HORS HAIR(INCL GMPD HORSHAIR YARN)W/N PUT UP FR RETL SALE	1428286	74756
5111 WOVEN FABRICS OF CARDED WOOL OR OF CARDED FINE ANIMAL HAIR	320650742	310595351
5112 WOVN FBRCS OF CMBD WOOL/FINE ANML HAIR	1946205515	1875546072
5113 WOVN FBRCS OF CORSE ANML HAIR/OF HORS HAIR	1544952	1053627
Grand Total	457988960692	64369162006

Source: DGCI&S, Kolkata

Table 72: Import of Livestock and Livestock Products in 2017-18 and 2018-19

Commodity	2017-18	2018-19
	VALUE (In Rs.)	VALUE (In Rs.)
0101 LIVE HORSES, ASSES, MULES AND HINNIES	197868203	179212753
0102 LIVE BOVINE ANIMALS		207166
0103 LIVE SWINE		1189461
0105 LIVE POULTRY, THAT IS TO SAY, FOWLS OF THE SPECIES GALLUS DOMESTICUS, DUCKS, GEESE, TURKEYS AND GUINEA FOWLS	203284795	236264147
0106 OTHER LIVE ANIMALS	164387947	209311957
0203 MEAT OF SWINE, FRESH, CHILLED OR FROZEN	147686739	167425729
0204 MEAT OF SHEEP OR GOATS, FRESH, CHILLED OR FROZEN	133581518	106530458
0206 EDBL OFFAL OF BOVINE ANIMALS, SWINE, SHEEP, GOAT, HORSE, ASS, MULE	633238	3379741
0207 MEAT AND EDIBLE OFFAL OF THE POULTRY OF HEADING NO.01.05, FRESH CHILLED OR FROZEN	17973933	40514645
0401 MILK AND CREAM, NOT CONCENTRATED NOR CONTAINING ADDED SUGAR OR OTHER SWEETENING MATTER	64908867	126854288
0402 MILK AND CREAM, CONCENTRATED/CONTAINING SUGAR/SWEETENING MATTER	282580999	85530604
0403 BUTTER, MILK, CREAM, MILK AND CREAM, YOGURT, KPHIR AND OTHER FERMENTED ACIDIFIED MILK AND CREAM	101389547	65554498
0404 WHEY AND PRODUCTS CONSISTING OF NATURAL MILK CONSTITUENTS/WHOLE MILK CONTAINING ADDED SUGAR OR SWEETENING MATTER	1482612951	855726937
0405 BUTTER AND OTHER FATS AND OILS DERIVED FROM MILK; DAIRY SPREADS	309533135	142678373
0406 CHEESE AND CURD	579852114	708525598
0407 BIRDS EGGS, IN SHELL, FRESH, PRESERVED OR COOKED	35811000	77216399
0408 BIRDS EGGS, NOT IN SHELL, AND EGG YOLKS, FRESH, DRIED, COOKED BY STEAMING OR BY BOILING IN WATER, MOULDED, FROZEN OR		18491982
0409 NATURAL HONEY	172066435	206287180
2301 FLOURS, MEALS AND PELLETS, OF MEAT OR MEAT OFFAL, OF FISH OR OF CRUSTACEANS, MOLLUSCS OR OTHER AQUATIC INVERTEBRATA	945355218	1582627558
2302 BRAN SHARPS AND OTHER RESIDUES WITHIN THE FORM OF PELLETS DERIVED FROM THE SIFTING MILLING/ OTHER WORKING OF CEREALS/OF LEGUMINOUS	356776699	1062905876
2303 RESIDUES OF STARCH MANUFACTURE AND SIMILAR RESIDUES, BEET PULP, BAGASSE AND OTHER SUGAR MANUFACTURE WASTE, BREWING/DISTILLING DRUGS AND WASTE WITHIN IN	166801700	227986709
2304 OIL-CAKE AND OTHER SOLID RESIDUES WHETHER OR NOT GROUND OR IN THE FORM OF PELLETS, RESULTING FROM THE EXTRACTION OF SOY	175848823	1149722676
2305 OIL CAKE AND OTHER SOLID RESIDUES, OBTAINED FROM GROUNDNUT OIL EXTRACTION WITHIN GROUND/PELLETS FORM		3798568
2306 OIL-CAKE AND OTHER SOLID RESIDUES, WHETHER OR NOT GROUND OR IN THE FORM OF PELLETS, RESULTING FROM THE EXTRACTION OF VEGETABLE	7290835923	7542065200
2308 VEG, MATERIALS AND VEG. WASTE/RESIDUES FOR ANIMAL FEEDING	219048142	22987030
2309 PREPARATIONS OF A KIND USED IN ANIMAL FEEDING	26426465903	33201296847
4101 RAW HIDES AND SKINS OF BOVINE (INCLUDING BUFFALO) OR EQUINE ANIMALS (FRESH OR SALTED, DRIED, LIMED, PICKLED OR OTHERWISE)	1920736170	1531680055
4102 RAW SKINS OF SHEEP OR LAMBS (FRESH, OR SALTED, DRIED, LIMED, PICKLED OR OTHERWISE PRESERVED, BUT NOT TANNED, PARCHMENT)	974599151	797780989
4103 OTHER RAW HIDES AND SKINS (FRESH, OR SALTED, DRIED, LIMED, PICKLED OR OTHERWISE PRESERVED, BUT NOT TANNED, PARCHMENT)	122384069	84315439
4104 TANNED/CRUST HIDE AND SKIN OF BOVINE (INCLUDING BUFFALO) OR EQUINE ANIMAL WITHOUT HAIR WONSPLIT BUT NOT FURTHER PREPARED	13905422364	13942098816
4105 TANNED/CRUST SKIN OF SHEEP OR LAMB WITHOUT WOOL WHETHER OR NOT SPLIT BUT NOT FURTHER PREPARED.	4502958967	4788346843
4106 TANNED/CRUST HIDE AND SKINS OF OTHER ANIMALS WITHOUT WOOL/HAIR WONSPLIT BUT NOT FURTHER PREPARED.	2008158691	1892468365
4107 LEATHER FURTHER PREPARED AFTER TANNING OR CRUSTING, INCLUDING PARCHMENT-DRESSED LEATHER, OF BOVINE (INCLUDING BUFFALO)	14646852194	15917739909
4112 LEATHER FURTHER PREPARED AFTER TANNING OR CRUSTING, INCLUDING PARCHMENT-DRESSED LEATHER, OF SHEEP OR LAMB, WITHOUT WOOL	217507916	406418317
4113 LEATHER FURTHER PREPARED AFTER TANNING OR CRUSTING, INCLUDING PARCHMENT-DRESSED LEATHER, OF OTHER ANIMALS, WITHOUT WOOL	606539275	409036243

Table 72: Import of Livestock and Livestock Products in 2017-18 and 2018-19 (Contd..)		
Commodity	2017-18	2018-19
	VALUE (In Rs.)	VALUE (In Rs.)
4114 CHAMDIS LEATHER/PATENT LEATHER/LAMINATED LEATHER METALLISED LEATHER	190236588	247738054
4115 COMPOSITION LEATHER WITH A BASIS OF LEATHER OR LEATHER FIBER, IN SLABS, SHEETS OR STRIP, WHETHER OR NOT IN ROLLS;	581656457	638226401
5101 WOOL NOT CARDED OR COMBED	18845974858	21595643087
5102 FINE/COARSE ANML HAIR NT CRDED/COMBED	287360027	449987728
5103 WASTE OF WOOL OR OF FINE OR COARSE ANIMAL HAIR, INCLUDING YARN WASTE BUT EXCLUDING GARNETTED STOCK	51007542	383460638
5105WOOL AND FINE OR COARSE ANIMAL HAIR, CARDED OR COMBED (INCLUDING COMBED	880989965	1301048973
5106YRN OF CRDED WOOL NT PUT UP FR RETAIL SALE	78756768	83002684
5107YRN OF CMBD WOOL NT PUT UP FR RETAIL SALE	86508673	205554496
5108YARN OF FINE ANIMAL HAIR (CARDED OR COMBED), NOT PUT UP FOR RETAIL SALE	21616919	21980175
5109YARN OF WOOL OR FINE ANIMAL HAIR, PUT UP FOR RETAIL SALE	4143639	15235076
5110YRN OF COARSE ANML HAIR/OF HORS HAIR(INCL GMPD HORSHAIR YARN)W/N PUT UP FR RETL SALE	4571546	1732763
5111WOVEN FABRICS OF CARDED WOOL OR OF CARDED FINE ANIMAL HAIR	1195200939	1724113960
5112WOVN FBRCs OF CMBD WOOL/FINE ANML HAIR	781102013	994270285
5113WOVN FBRCs OF CORSE ANML HAIR/OF HORS HAIR	1785630	16045824
Grand Total	101391374190	115472217500

Source: DGCI&S, Kolkata

Table 73: Value of Import & Export of Livestock and Livestock Product during 2017-18 and 2018-19

(Rs in Lakh)		
Broad Groups	2017-18	2018-19
Livestock	5655	6262
Meat and Edible Meat Offal	2999	3179
Dairy and Poultry Products and Honey	30288	22869
Animal Fodder and Feed	355811	447934
Raw hide and skins & Leather	396771	406558
Raw Wool and Animal Hair	222396	267921
All Groups (Total)	1013920	1154722
India's Total Import	300,101,573	359,467,461

Broad Groups	2017-18	2018-19
Livestock	41148	29809
Meat and Edible Meat Offal	2692150	2603392
Dairy and Poultry Products and Honey	236376	377324
Animal Fodder and Feed	940570	1341335
Raw hide and skins & Leather	563669	504837
Raw Wool and Animal Hair	105976	139017
All Groups (Total)	4579890	4995714
India's Total Export	195,554,112	230,772,619

Source: DGCI&S, Kolkata

Table 74: Area Under Fodder Crops and Permanent Pastures and other Grazing lands during 2008-09 to 2014-15*(Thousand Hectares)*

S. N o.	States/UTs	Fodder Crops							Permanent Pastures and Other Grazing Land						
		2008-09*	2009-10*	2010-11*	2011-12*	2012-13*	2013-14*	2014-15*	2008-09*	2009-10*	2010-11*	2011-12*	2012-13*	2013-14*	2014-15*
1	ANDHRA PRADESH	100	86	85	102	87	61	64	569	566	554	553	515	212	214
2	ARUNACHAL PRADESH	-	-	-	-	-	-	-	19	18	18	18	18	18	18
3	ASSAM	9	10	10	10	3	3	4	160	160	160	160	173	168	167
4	BIHAR	13	18	18	16	24	21	20	16	16	16	16	16	15	15
5	CHHATTISGARH	0	0	0	1	1	1	0	855	859	855	863	861	882	887
6	GOA	-	-	-	-	-	-	-	1	1	1	1	1	1	1
7	GUJARAT	850	850	850	850	850	850	850	851	851	851	851	851	851	851
8	HARYANA	620	420	408	334	432	583	420	30	28	27	28	25	26	25
9	HIMACHAL PRADESH	10	11	8	9	9	9	9	1503	1504	1508	1510	1510	1510	1510
10	JAMMU & KASHMIR	54	52	53	55	53	53	53	128	120	119	123	114	114	112
11	JHARKHAND	-	-	-	-	-	-	-	110	110	110	121	114	114	114
12	KARNATAKA	31	39	35	33	33	36	28	923	914	912	908	908	906	904
13	KERALA	5	5	5	4	5	5	6	0	0	0	0	0	0	0
14	MADHYA PRADESH	490	476	462	433	406	399	367	1337	1338	1328	1321	1286	1291	1303
15	MAHARASHTRA	1043	1001	901	969	969	969	969	1246	1242	1242	1244	1245	1242	1249
16	MANIPUR	-	-	-	-	-	-	-	1	1	1	1	1	1	1
17	MEGHALAYA	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	MIZORAM	-	-	-	-	-	-	-	5	5	5	5	5	5	11
19	NAGALAND	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	ODISHA	-	-	-	-	-	-	-	494	518	513	508	536	524	524
21	PUNJAB	573	534	540	522	510	521	498	7	4	4	4	5	5	5
22	RAJASTHAN	3627	2875	3287	3386	4853	5370	4928	1699	1697	1694	1694	1694	1694	1674
23	SIKKIM	-	-	-	-	-	-	-	-	-	-	-	-	-	-
24	TAMIL NADU	173	173	195	240	179	115	91	110	110	110	110	110	110	108
25	TELANGANA	State was constituted in 2014						26	27	State was constituted in 2014					
26	TRIPURA	-	-	-	-	-	-	-	3	2	2	2	2	1	1
27	UTTARAKHAND	35	35	35	34	32	31	32	199	198	199	199	192	192	192
28	UTTAR PRADESH	838	831	824	806	800	774	767	65	65	66	66	66	65	65
29	WEST BENGAL	3	3	4	3	3	3	3	7	6	5	4	3	2	2
30	A&N ISLANDS	-	-	-	-	-	-	-	5	4	4	4	4	4	4
31	CHANDIGARH	-	-	-	-	-	-	-	-	-	-	-	-	-	-
32	D & N HAVELI	1	1	1	1	1	1	1	1	1	1	1	1	1	1
33	DAMAN & DIU	0	0	0	0	0	0	-	0	0	0	0	-	-	-
34	DELHI	1	1	1	1	1	1	1	0	0	0	0	0	0	0
35	LAKSHADWEEP	0	0	0	0	0	0	0	-	-	-	-	-	-	-
36	PUDUCHERRY	0	0	0	0	0	0	0	-	-	-	-	-	-	-
ALL INDIA		8477	7419	7722	7806	9249	9831	9137	10344	10340	10305	10314	10256	10258	10258

"- " Not Available/ Not received

"0" relates to the area below 500 hectares.

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

*provisional

Table 75: Number of Veterinary Institutions (as on 31.03.2019)					
S.No.	States/UTs	Veterinary Hospitals/Poly clinics	Veterinary Dispensaries	Veterinary Aid Centre (Stockmen Centers/ Mobile Dispensaries)	Total
1	Andhra Pradesh	337	1576	1275	3188
2	Arunachal Pradesh	15	180	305	500
3	Assam	21	435	767	1223
4	Bihar	39	1098	1595	2732
5	Chhattisgarh	340	809	403	1552
6	Goa	5	25	49	79
7	Gujarat	34	702	1057	1793
8	Haryana	1029	1817	22	2868
9	Himachal Pradesh	444	1767	1251	3462
10	Jammu & Kashmir	20	503	1301	1824
11	Jharkhand	35	424	433	892
12	Karnataka	695	2135	1382	4212
13	Kerala	278	868	20	1166
14	Madhya Pradesh	1063	1583	65	2711
15	Maharashtra	201	1740	2906	4847
16	Manipur	56	109	34	199
17	Meghalaya	4	114	122	240
18	Mizoram*	5	35	103	143
19	Nagaland	11	55	100	166
20	Odisha	541	3239	314	4094
21	Punjab	1389	1489	20	2898
22	Rajasthan	2530	198	5169	7897
23	Sikkim	18	61	54	133
24	Tamil Nadu	177	2701	831	3709
25	Telangana	108	909	1201	2218
26	Tripura	16	60	458	534
27	Uttarakhand	329	10	778	1117
28	Uttar Pradesh	2208	267	3396	5871
29	West Bengal	112	612	2657	3381
30	A & N Islands	10	13	13	36
31	Chandigarh	5	9	-	14
32	Dadra & Nagar Haveli	1	0	9	10
33	Daman & Diu*	-	2	3	0
34	Delhi	-	-	-	0
35	Lakshadweep	0	9	1	10
36	Puducherry	0	17	74	91
TOTAL		12076	25571	28168	65815

‘-’ Not available/not received * Previous year data used.

Source: State/UTs Animal Husbandry Department

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 76: State Farms and Other Infrastructures across the country (as on 31.03.2019)										
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	3188	2865	-	3
2	Arunachal Pradesh	-	-	-	-	-	50	-	10	-
3	Assam	1	1	-	14	-	2078	-	2	-
4	Bihar	23	1	-	4	-	1434	3280	3	-
5	Chhattisgarh	5	1	0	5	0	32	11	4	0
6	Goa	-	-	-	1	-	80	26	1	-
7	Gujarat	26	1	4	7	0	2060	6922	4	4
8	Haryana	7	3	4	10	4	2839	-	3	-
9	Himachal Pradesh	0	2	0	7	0	3088	0	3	0
10	Jammu & Kashmir	439	2	0	14	0	1354	0	8	4
11	Jharkhand	1	0	0	1	0	1452	246	3	0
12	Karnataka	-	3	1	2	-	4318	2963	9	1
13	Kerala	9	-	3	-	7	2515	737	5	9
14	Madhya Pradesh	17	0	1	0	8	2820	3162	8	2
15	Maharashtra	0	3	0	33	0	4847	0	7	0
16	Manipur	1	0	0	4	0	254	3	1	0
17	Meghalaya	2	2	-	1	-	65	-	4	-
18	Mizoram*	1	0	0	2	0	58	12	7	4
19	Nagaland	1	0	0	1	0	6	0	10	6
20	Odisha	0	1	0	1	0	3086	2318	8	0
21	Punjab	0	2	1	1	1	2878	803	1	0
22	Rajasthan	-	-	-	-	2	5438	1681	3	-
23	Sikkim	-	-	-	-	-	141	-	1	-
24	Tamil Nadu	-	3	4	31	20	3704	4944	8	6
25	Telangana	0	0	0	0	0	0	0	0	0
26	Tripura	2	0	0	4	0	11	0	1	0
27	Uttarakhand	0	0	1	0	2	746	1134	1	3
28	Uttar Pradesh	-	3	-	3	-	5043	7276	9	-
29	West Bengal		3		22		1422	4611	5	
30	A & N Islands	-	-	-	-	-	21	-	1	-
31	Chandigarh	0	0	0	0	0	1	0	0	0
32	D. & N. Haveli	0	0	0	0	0	9	0	0	0
33	Daman & Diu	-	-	-	-	-	-	-	-	-
34	Delhi	-	-	-	-	-	-	-	-	-
35	Lakshadweep	0	0	0	0	0	7	0	2	0
36	Puducherry	-	-	-	1	-	71	29	-	-
All India		535	31	23	169	66	57200	44577	132	37

* Not available/not received , * Previous year data used.

Source: State/UTs Animal Husbandry Department

Table 76: State Farms and Other Infrastructures across the country (as on 31.03.2019) (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	2	-	-	8	-	-	17	-
4	Bihar	-	-	87	-	3	-	5	-
5	Chhattisgarh	0	0	0	112	0	0	8	0
6	Goa	1	-	-	4	-	-	1	1
7	Gujarat	1	2	0	667	0	0	11	178
8	Haryana	1	1	2	513	-	-	-	-
9	Himachal Pradesh	0	0	1	145	7	0	11	0
10	Jammu & Kashmir	2	0	0	25	13	0	28	5088
11	Jharkhand	1	0	0	31	0	2	3	8
12	Karnataka	1	-	2	144	15	7	7	49
13	Kerala	1	2	-	1	-	1	11	2
14	Madhya Pradesh	2	0	0	622	0	4	9	6
15	Maharashtra	1	0	0	518	0	0	16	0
16	Manipur	1	0	0	0	4	0	2	0
17	Meghalaya	1	-	-	-	2	-	12	-
18	Mizoram*	-	-	-	-	2	-	9	-
19	Nagaland	1	-	-	-	-	3	8	-
20	Odisha	0	0	1	26	0	0	8	0
21	Punjab	1	0	22	418	0	2	1	580
22	Rajasthan	1	-	-	1865	-	-	-	-
23	Sikkim	-	-	-	-	-	-	-	-
24	Tamil Nadu	1	5	-	101	3	5	4	106
25	Telangana	0	0	0	0	0	0	0	0
26	Tripura	0	0	0	0	3	0	4	0
27	Uttarakhand	0	0	0	22	0	0	7	0
28	Uttar Pradesh	3	-	-	521	-	-	8	5
29	West Bengal	0	0	0	31	9	0	27	0
30	A & N Islands	1	-	-	-	1	-	9	-
31	Chandigarh	-	-	-	-	-	-	-	1
32	D. & N. Haveli	0	0	0	1	0	0	0	0
33	Daman & Diu*	-	-	-	3	-	-	-	-
34	Delhi	-	-	-	-	-	-	-	-
35	Lakshadweep	0	0	0	0	0	0	4	0
36	Puducherry	-	-	-	3	-	3	5	1
All India		23	11	115	5840	66	27	249	6025

* Not available/not received, * previous year data used.

Source: State/UTs Animal Husbandry Department

BASIC ANIMAL HUSBANDRY STATISTICS-2019

Table 76: State Farms and Other Infrastructures across the country (as on 31.03.2019) (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	5	-	22	-	-	-	-	-
4	Bihar	-	-	3	-	-	-	-	-
2	Chhattisgarh	1	0	8	6	0	0	0	0
6	Goa	-	-	1	2	-	-	-	-
7	Gujarat	0	0	5	33	3	1	5	179
8	Haryana	-	-	1	-	1	1	-	-
9	Himachal Pradesh	0	0	2	0	5	0	0	9
10	Jammu & Kashmir	1	1	13	9	17	0	14	1033
11	Jharkhand	2	2	3	32	2	0	0	3
12	Karnataka	-	1	7	50	-	6	-	-
13	Kerala	1	-	12	10	-	-	-	-
14	Madhya Pradesh	0	0	9	13	3	0	0	19
15	Maharashtra	1	0	4	0	0	6	0	0
16	Manipur	1	0	3	5	0	0	0	0
17	Meghalaya	-	-	7	-	1	-	-	-
18	Mizoram*	1	0	9	2	0	0	0	0
19	Nagaland	1	0	2	0	1	0	0	0
20	Odisha	2	0	58	0	1	0	0	0
21	Punjab	0	0	1	30	2	0	38	0
22	Rajasthan	-	-	1	-	1	-	-	-
23	Sikkim	2	-	-	-	1	-	-	-
24	Tamil Nadu	-	2	7	46	7	10	2	1
25	Telangana	0	0	0	37	0	0	4	0
26	Tripura	2	0	5	8	0	0	0	0
27	Uttarakhand	1	0	7	0	11	0	0	113
28	Uttar Pradesh	-	-	8	52	2	-	1	180
29	West Bengal	5		30		2			
30	A & N Islands	8	-	11	4	-	-	-	-
31	Chandigarh								
32	D. & N. Haveli	0	0	0	0	0	0	0	0
33	Daman & Diu*	-	-	-	-	-	-	-	-
34	Delhi	-	-	-	-	-	-	-	-
35	Lakshadweep	0	0	10	0	0	0	0	0
36	Puducherry	-	-	1	-	-	-	-	-
All India		34	6	253	346	63	24	71	1544

‘-’ Not available/not received , * previous year data used.

Source: State/UTs Animal Husbandry Department

Table 76: State Farms and Other Infrastructures across the country (as on 31.03.2019) (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	1	-	-	-	11	-	-
3	Assam	-	2	-	1	-	18	-	-
4	Bihar	-	-	-	-	-	-	-	-
5	Chhattisgarh	0	3	1	0	1	2	0	0
6	Goa	-	-	-	1	-	1	-	-
7	Gujarat	1	5	0	2	28	0	1	3
8	Haryana	2	1	-	1	1	2	-	-
9	Himachal Pradesh	3	0	2	0	0	0	0	1
10	Jammu & Kashmir	2	8	1	24	151	0	1	3
11	Jharkhand	0	67	0	0	11	241	0	0
12	Karnataka	-	1	3	1	-	5	-	4
13	Kerala	-	7	5	-	2	6	-	-
14	Madhya Pradesh	1	2	0	0	0	0	0	0
15	Maharashtra	0	8	0	7	0	0	0	0
16	Manipur	0	0	0	0	0	2	0	1
17	Meghalaya	-	1	1	5	-	13	-	-
18	Mizoram*	0	1	1	1	0	1	0	0
19	Nagaland	0	2	1	2	0	10	0	0
20	Odisha	0	5	0	8	0	1	0	0
21	Punjab	1	3	1	2	0	5	0	0
22	Rajasthan	-	3	-	-	-	1	-	-
23	Sikkim	-	3	1	1	-	4	-	-
24	Tamil Nadu	1	13	8	6	16	15	-	3
25	Telangana	0	0	0	0	0	0	0	0
26	Tripura	0	2	2	7	0	11	0	0
27	Uttarakhand	1	3	5	3	1	2	0	0
28	Uttar Pradesh	2	7	-	9	-	6	-	-
29	West Bengal		4	2	6		3		
30	A & N Islands	-	8	-	-	-	6	-	-
31	Chandigarh	-	-	-	-	-	-	-	-
32	D. & N. Haveli	0	0	0	0	0	0	0	0
33	Daman & Diu*	-	-	-	-	-	-	-	-
34	Delhi	-	-	-	-	-	-	-	-
35	Lakshadweep	0	1	0	0	0	0	0	0
36	Puducherry	-	-	-	-	2	-	-	-
All India		15	161	34	88	213	370	2	15

‘-’ Not available/not received , * previous year data used.

Source: State/UTs Animal Husbandry Department

Table 76: State Farms and Other Infrastructures across the country (as on 31.03.2019) (Contd.)

S.No.	States/UTs	No. of Rinderpest Check posts	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	1	-	-	96	15	190
2	Arunachal Pradesh	2	1	-	-	-	2
3	Assam	8	-	-	3	-	-
4	Bihar	-	-	-	44	16	-
5	Chhattisgarh	7	0	0	0	7	4
6	Goa	3	-	-	1	2	2
7	Gujarat	0	0	1	8	17	18
8	Haryana	-	-	-	3	28	7
9	Himachal Pradesh	6	0	0	37	11	22
10	Jammu & Kashmir	3	0	0	11	15	12
11	Jharkhand	2	0	0	35	14	20
12	Karnataka	-	-	-	95	39	43
13	Kerala	18	-	1	44	14	14
14	Madhya Pradesh	19	0	1	198	17	72
15	Maharashtra	13	0	0	251	0	0
16	Manipur	10	0	0	0	1	3
17	Meghalaya	4	-	-	-	3	2
18	Mizoram*	10	1	0	5	5	5
19	Nagaland	22	0	0	0	0	3
20	Odisha	0	0	0	18	13	403
21	Punjab	0	0	0	96	0	79
22	Rajasthan	-	-	-	-	21	21
23	Sikkim	5	-	-	4	4	4
24	Tamil Nadu	10	1	-	102	45	421
25	Telangana	8	0	0	53	4	65
26	Tripura	1	0	1	0	1	1
27	Uttarakhand	0	0	0	0	11	85
28	Uttar Pradesh	7	1	-	185	-	-
29	West Bengal	8	-	1	9	16	176
30	A & N Islands	-	-	-	-	-	1
31	Chandigarh	0	0	0	1	0	0
32	D. & N. Haveli	0	0	0	0	0	0
33	Daman & Diu*	-	-	-	-	-	-
34	Delhi	-	-	-	-	-	-
35	Lakshadweep	9	0	0	1	0	0
36	Puducherry	2	-	-	2	2	3
All India		178	4	5	1302	321	1678

* Not available/not received , * previous year data used.

Source: State/UTs Animal Husbandry Department

Table 77: No. of Artificial Inseminations Performed during 2012 – 13 to 2018-19 (In 000 Numbers)

S.No.	States/UTs	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19
1	Andhra Pradesh	4198	3905	4047	4073	3998	4386	4402
2	Arunachal Pradesh	2020	2027	2070	2293	2313	2396	2483
3	Assam*	260	330	322	217	211	211	370
4	Bihar	2473	2414	2624	2633	2796	2833	3101
5	Chhattisgarh	477	498	502	527	571	747	715
6	Goa	24	31	33	35	33	33	32
7	Gujarat	5897	6147	6609	7054	7376	7783	8068
8	Haryana	2975	3268	3210	3271	3188	3986	4178
9	Himachal Pradesh	890	928	976	990	999	1024	993
10	Jammu & Kashmir	799	837	867	889	658	971	1010
11	Jharkhand	327	445	498	642	714	728	482
12	Karnataka	5339	5246	5673	5630	6120	6672	6582
13	Kerala	1340	1225	1277	1300	1211	1111	1033
14	Madhya Pradesh	1205	1277	2388	2725	2823	2690	3103
15	Maharashtra	2184	2327	2443	2225	2185	2309	2407
16	Manipur	14	14	14	12	12	13	15
17	Meghalaya	27	27	27	29	28	25	25
18	Mizoram*	3	5	5	5	5	5	5
19	Nagaland	-	-	32	31	30	33	30
20	Odisha	1296	1435	1518	1633	1544	1424	1439
21	Punjab	4227	3645	3845	4176	3986	3937	3654
22	Rajasthan	2957	3156	3386	3100	3861	4158	4175
23	Sikkim	12	13	13	13	13	15	19
24	Tamil Nadu	6442	6577	7355	7723	7920	7026	7183
25	Telangana	1497	1446	1487	1446	1418	1472	1657
26	Tripura	129	144	155	152	167	153	150
27	Uttarakhand	401	403	567	591	614	620	693
28	Uttar Pradesh	6435	7134	7475	8395	11360	12659	13394
29	West Bengal	3821	3827	4109	3663	3812	3857	4290
30	A & N Islands	8	9	8	9	8	8	8
31	Chandigarh	8	9	9	8	9	9	10
32	D. & N. Haveli	-	-	-	-	-	-	-
33	Daman & Diu	0	0	0	0	0	2	2
34	Delhi*	13	15	13	-	-	-	-
35	Lakshadweep	1	1	1	1	1	1	1
36	Puducherry	88	75	76	77	77	72	70
	TOTAL	57787	58839	63633	65567	70062	73369	75779

‘-’ Not available/not received , * previous year data used.

*Previous year data used

Source: State/UTs Animal Husbandry Department

WORLD STATISTICS



Table 78: Species-wise World Livestock Population 2011-2017 (in million)

Item	2011	2012	2013	2014	2015	2016	2017
Cattle	1421	1430	1434	1442	1468	1489	1492
Buffaloes	190	192	193	194	196	199	201
Sheep	1097	1112	1133	1128	1177	1188	1202
Goats	916	936	955	967	1001	1026	1034
Pigs	968	972	976	985	986	978	967
Horses	60	59	59	59	59	60	61
Asses	42	42	43	43	45	46	46
Mules	10	10	10	10	10	10	10
Camels	27	27	27	28	33	34	35
Camelids other	9	9	9	9	9	9	9
Animals live nes	6	6	6	6	8	8	2
Chickens	19950	20490	20954	21118	21694	22563	22847
Ducks	1104	1129	1111	1077	1112	1160	1151
Geese and guinea fowls	340	352	348	339	354	371	371
Turkeys	453	463	450	449	448	468	459
Rabbits and hares	297	299	301	300	297	297	309
Rodents other	18	19	19	19	19	19	19
Beehives	80	83	85	87	89	90	91

Source : FAOSTAT production data, www.faostat.org**Table 79: Species-wise World Estimates of Milk Production-2011-2017 (In Million Tonnes)**

Category	2011	2012	2013	2014	2015	2016	2017
Cow	616.23	630.31	635.48	656.16	661.14	663.94	675.62
Buffalo	96.06	98.99	102.40	107.72	109.21	114.83	120.35
Sheep	9.91	9.91	10.13	10.24	10.35	10.33	10.40
Goat	16.73	17.15	16.99	17.32	17.61	17.90	18.66
Camel	2.89	3.04	2.83	2.61	2.83	2.79	2.85
Milk Total	741.81	759.39	767.83	794.05	801.13	809.80	827.88

Source : FAOSTAT production data, www.faostat.org**Table 80: Region-wise Cattle Population in the World (figures in number)**

Region	2011	2012	2013	2014	2015	2016	2017
Africa	292261664	302191374	306635592	312615698	335445579	343364354	346475266
Americas	509369489	509229894	509218277	509953014	512718060	520010441	516502094
Asia	458396437	457895766	456929782	457139993	459795164	467869426	470229103
Europe	121288046	121544162	121746180	122145620	121961577	121834101	121395816
Oceania	39281346	39352656	40239251	40243467	38225889	35886259	37084961
World	1420596982	1430213853	1434769082	1442097793	1468146268	1488964581	1491687240

Source : FAOSTAT production data, www.faostat.org

Table 81: Region-wise Buffaloes Population in the World (figures in number)

Region	2011	2012	2013	2014	2015	2016	2017
Africa	3983192	4164953	3915272	3949287	3701584	3436841	3375752
Americas	1284735	1268641	1339127	1326495	1377647	1377663	1387987
Asia	184759629	186535065	187388606	188786828	190881382	194163473	195772907
Europe	379568	373210	426285	395576	402097	412831	430836
Oceania	235	235	245	245	249	258	265
World	190407359	192342104	193069535	194458431	196362958	199391065	200967747

Source: FAOSTAT production data, www.faostat.org**Table 82: Region-wise Sheep Population in the World (figures in number)**

Region	2011	2012	2013	2014	2015	2016	2017
Africa	319105998	327974125	335561085	339110513	363059739	373087198	381229566
Americas	88400465	86187751	86482361	83969540	82404978	81914937	81307871
Asia	459100216	466172634	475293769	473198002	500513727	506906570	508038793
Europe	127667027	127354665	129324483	129616570	130847500	131403099	132168743
Oceania	104251132	106007852	106363302	102440819	100061907	95158458	99685963
World	1098524838	1113697027	1133024999	1128335444	1176887852	1188470262	1202430935

Source: FAOSTAT production data, www.faostat.org**Table 83: Region-wise Goat Population in the World (figures in number)**

Region	2011	2012	2013	2014	2015	2016	2017
Africa	339251393	354111227	368823751	375600718	401742325	414277852	422738294
Americas	37201412	35527056	35582396	35504936	37144751	37245457	37063591
Asia	518605723	525541053	529091600	534682517	540689533	551868114	551274621
Europe	17396018	17258714	17262152	17060801	16925343	18140681	19290067
Oceania	3909816	3964921	3955611	3993881	4008494	4103919	4039932
World	916364361	936402971	954715509	966842853	1000510445	1025636022	1034406504

Source: FAOSTAT production data, www.faostat.org**Table 84: Region-wise Pigs Population in the World (figures in number)**

Region	2011	2012	2013	2014	2015	2016	2017
Africa	31157793	32804914	33109777	34355575	35782829	36727155	37932767
Americas	166710375	166645787	164526301	169756800	173843346	176303655	180514285
Asia	577372087	584193118	590889717	590639632	584516877	573072954	557628511
Europe	187232028	183266717	182677474	185074654	186915616	186920306	185635057
Oceania	5365918	5252644	5159344	5362456	5309079	5442072	5674481
World	967838201	972163180	976362614	985189116	986367747	978466142	967385101

Source: FAOSTAT production data, www.faostat.org