

20th Livestock Census

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Source: *Press Information Bureau*

Department of Animal Husbandry & Dairying, Ministry of Fisheries, Animal Husbandry and Dairying has released the 20th Livestock Census report.

Key Highlights

- Total Bovine population (Cattle, Buffalo, Mithun and Yak) is 302.79 Million in 2019 which shows an increase of about 1% over the previous census.
- The total number of cattle in the country in 2019 is 192.49 million showing an increase of 0.8 % over previous Census.
- The Female Cattle (Cows population) is 145.12 million, increased by 18.0% over the previous census (2012).
- The Exotic/Crossbred and Indigenous/Non-descript Cattle population in the country is 50.42 million and 142.11 million respectively.
- The Indigenous/Non-descript female cattle population has increased by 10% in 2019 as compared to previous census.
- The population of the total Exotic/Crossbred Cattle has increased by 26.9 % in 2019 as compared to previous census.
- There is a decline of 6 % in the total Indigenous/ Non-descript cattle population over the previous census. However, the pace of decline of Indigenous/ Non-descript cattle population during 2012-2019 is much lesser than as compared to the 2007-12 which was about 9%.
- The total buffaloes in the country is 109.85 million showing an increase of about 1.0% over previous Census.
- The total milch animals (in-milk and dry) in cows and buffaloes is 125.34 million, an increase of 6.0 % over the previous census.

- The total sheep in the country is 74.26 million in 2019, increased by 14.1% over previous Census.
- The Goat population in the country in 2019 is 148.88 million showing an increase of 10.1% over the previous census.
- The total Pigs in the country is 9.06 Million in the current Census, declined by 12.03% over the previous Census.
- The other livestock including mithun, yak, horses, ponies, mule, donkeys, camel together contribute around 0.23% of the total livestock and their total count is 1.24 million.
- The total poultry in the country is 851.81 million in 2019, registered an increase of 16.8% in the total poultry.
- The total birds in the backyard poultry in the country is 317.07 million. The backyard poultry has increased by around 46% as compared to previous Census.
- The total Commercial Poultry in the country is 534.74 million in 2019, increased by 4.5% over previous Census.

About the census

The History of Livestock census

- The Livestock Census has been conducted in the country periodically since 1919-20. The Livestock Census covers all domesticated animals and its headcounts. So far 19 such censuses have been conducted in participation with State Governments and UT Administrations.

What all covered under the 20th census?

- The 20th Livestock Census was conducted in participation with all States and Union Territories.
- The enumeration was done both in rural and urban areas.
- Various species of animals (Cattle, Buffalo, Mithun,

Yak, Sheep, Goat, Pig, Horse, Pony, Mule, Donkey Camel, Dog, Rabbit and Elephant)/poultry birds (Fowl, Duck, Emu, Turkeys, Quail and other poultry birds) possessed by the households, household enterprises/non-household enterprises and institutions have been counted at their site.

Digital Interventions in 20th census

- The major thrust given to 20th Livestock Census is the **collection of data through tablets computers**.
- The 20th livestock census is indeed a unique attempt as for **the first time such a major initiative has been take to digitise household level data** through online transmission from the field.
- **National Informatics Centre (NIC) has developed a mobile Application software** and was used for data collection as well as online transmission of data from the field to the NIC server.
- Since India is a vast country endowed with huge wealth of livestock, it is really a challenge to collect data in an online platform especially with breed-wise and age-structure composition.
- Crossing these challenges, data of more than 27 Crores of households and non-households have been collected in the 20th Livestock Census to assess and arrive at the livestock and poultry count in the country.