



Republic of the Philippines

**Philippine Statistics Authority**

Catanduanes Provincial Statistical Office

## **SPECIAL RELEASE**

### **Performance of Livestock and Poultry in Catanduanes 2018-2019**

**Date of Release:** 9 April 2020

**Reference No. :** 2020-04-008-CT

#### **PRODUCTION**

The total volume of production of livestock and poultry in the province of Catanduanes for the year 2019 reached 8, 346 metric tons which was 2.5% higher than the recorded total volume of production of 8, 138 metric tons in 2018. (Table 1)

Livestock volume of production in 2019 increased by 0.9% compared to the volume of production in 2018 or from 7, 347 metric tons produced in 2018 to 7, 412 metric tons produced in 2019. Cattle volume of production had the highest increase recorded at 8.8% or from 197 metric tons produced in 2018 to 216 metric tons produced in 2019. Likewise, Carabao volume of production increased by 7.3% or from 472 metric tons produced in 2018 to 509 metric tons produced in 2019 while Swine volume of production posted an increase of 0.2% or from 6, 633 metric tons in 2018 to 6, 645 metric tons in 2019. Goat volume of production declined by 7.1% or from 45 metric tons produced in 2018 to 42 metric tons produced in 2019. (Table 1)

On the other hand, poultry volume of production increased by 15.3% or from 791 metric tons produced in 2018 to 934 metric tons produced in 2019. Chicken volume of production decreased by 0.9% or from 669 metric tons produced in 2018 to 663 metric tons produced in 2019. Chicken Egg volume of production increased by 58.6% or from 106 metric tons produced in 2018 to 256 metric tons produced in 2019. Duck volume of production declined by 9.1% or from 12 metric tons produced in 2018 to 11 metric tons produced in 2019 while Duck Egg volume of production has no significant changes in 2019 compared to volume of production in 2018. (Table 1)

Address: BL Jastrid Bldg National Road Cavinitan, Virac, Catanduanes

Telephone: 09209681179

Email address: psa\_cat@yahoo.com.ph

**Table 1. Livestock and Poultry Volume of Production by Animal Type, Catanduanes: 2018-2019**

LIVESTOCK/POULTRY	Production (in metric tons)		Percent Change
	2018	2019	
<b>Total</b>	<b>8, 138</b>	<b>8, 346</b>	<b>2.5</b>
<b>Livestock</b>	<b>7, 347</b>	<b>7, 412</b>	<b>0.9</b>
Carabao	472	509	7.3
Cattle	197	216	8.8
Swine	6, 633	6, 645	0.2
Goat	45	42	(7.1)
<b>Poultry</b>	<b>791</b>	<b>934</b>	<b>15.3</b>
Chicken	669	663	(0.9)
Chicken Egg	106	256	58.6
Duck	12	11	(9.1)
Duck Egg	4	4	0.00

Source:<http://openstat.psa.gov.ph>

### SLAUGHTERED ANIMALS IN SLAUGHTERHOUSES

Slaughtered livestock in slaughterhouses in Catanduanes for 2019 accounted to 20, 229 heads or 57.4% higher than the accounted 8, 615 heads slaughtered in slaughterhouses in 2018. (Table 3)

Cattle posted an increase of 62.4% or from 109 heads slaughtered in slaughterhouses in 2018 to 290 heads slaughtered in 2019. Carabao also posted an increase of 60.6% or from 594 heads slaughtered in slaughterhouses in 2018 to 1, 506 heads slaughtered in 2019. Likewise, Swine increased by 57.1% or from 7, 912 heads slaughtered in slaughterhouses in 2018 to 18, 433 heads slaughtered in 2019.

**Table 3. Slaughtered Animals in Slaughterhouses by Type, Catanduanes: 2018-2019**

Type of Animal	Slaughtered (Heads)		Percent Change
	2018	2019	
<b>TOTAL</b>	<b>8,615</b>	<b>20,229</b>	<b>57.4</b>
<b>Carabao</b>	<b>594</b>	<b>1,506</b>	<b>60.6</b>
<b>Cattle</b>	<b>109</b>	<b>290</b>	<b>62.4</b>
<b>Swine</b>	<b>7,912</b>	<b>18,433</b>	<b>57.1</b>

Source:<http://openstat.psa.gov.ph>

## INVENTORY

The total inventory of livestock and poultry in the province of Catanduanes as of 1 January 2020 reached 169, 882 heads which was 1.7% higher than the recorded 166, 921 heads as of 1 January 2019. (Table 2)

Livestock inventory as of 1 January 2020 declined by 13.1% compared to the inventory as of 1 January 2019 or from 88, 601 heads to 77, 854 heads. Carabao, Cattle and Swine inventory dropped by 4.3%, 3.7% and 14.6% respectively, while Goat inventory rose by 7.3%. (Table 2)

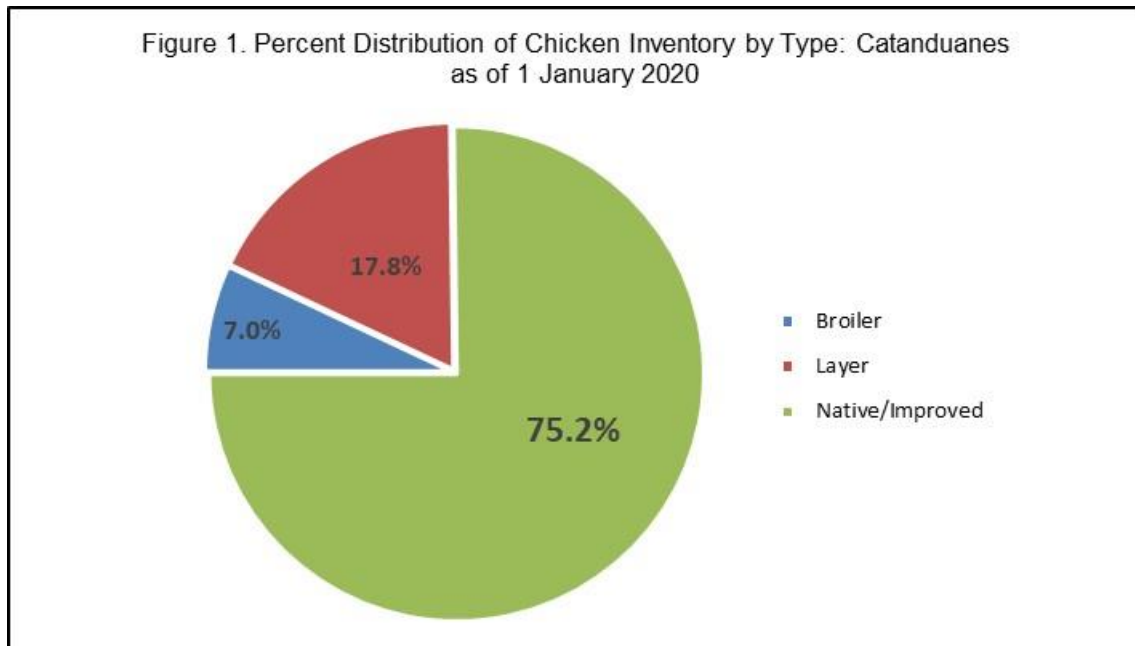
On the other hand, Poultry inventory increased by 14.3% or 78, 860 birds as of 1 January 2019 to 92, 028 as of 1 January 2020. Chicken inventory rose by 14.4% or from 76, 663 birds to 89, 586 birds. Duck inventory also went up by 10.0% or from 2, 197 birds to 2, 442 birds. (Table 2)

**Table 2. Livestock and Poultry Inventory by Animal Type, Catanduanes:  
1 January 2019 and 1 January 2020**

LIVESTOCK/POULTRY	Inventory (heads)		Percent Change
	As of 1 January 2019	As of 1 January 2020	
<b>Total</b>	<b>166, 921</b>	<b>169, 882</b>	<b>1.7</b>
<b>Livestock</b>	<b>88, 061</b>	<b>77, 854</b>	<b>(13.1)</b>
<i>Carabao</i>	6, 340	6, 078	(4.3)
<i>Cattle</i>	1, 807	1, 743	(3.7)
<i>Swine</i>	78, 374	68, 371	(14.6)
<i>Goat</i>	1, 540	1, 662	7.3
<b>Poultry</b>	<b>78, 860</b>	<b>92, 028</b>	<b>14.3</b>
<b>Chicken</b>	<b>76, 663</b>	<b>89, 586</b>	<b>14.4</b>
Broiler	6, 935	6, 265	(10.7)
Layers	1, 103	15, 958	93.1
Native/Improved	65, 625	67, 363	(1.9)
<b>Duck</b>	<b>2, 197</b>	<b>2, 442</b>	<b>10.0</b>

Source: <http://openstat.psa.gov.ph>

Native/Improved Chicken contributed the highest number of birds with a total chicken inventory of 67, 363 or 75.2% as of 1 January 2020 while Broiler Chicken contributed the least number of birds recorded at 6, 265 birds as of 1 January 2020. (Figure 1)



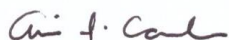
Source: Philippine Statistics Authority (PSA), Livestock and Poultry Survey

## TECHNICAL NOTES

The Livestock and Poultry Performance Report presents the performance situation in terms of production and inventory of carabao, cattle, goat, swine and by type of chicken; and inventory in the slaughterhouses. Moreover, data for this special release were collected by the Philippine Statistics Authority (PSA) through the two (2) major surveys, namely: Backyard Livestock and Poultry Survey (BLPS) and Commercial Livestock and Poultry Survey (CLPS). BLPS is conducted quarterly which covers one (1) of the four (4) replicate samples of the Palay and Corn production Survey (PCPS) while the CLPS collects data in commercial farms.

Another survey that supplements the data requirements of the Livestock and Poultry sector is the Compilation of Data in Slaughterhouses and Poultry Dressing Plants (CDSPDP). This is done monthly and utilizes administrative data from slaughterhouses in the province which is in coordination with the Provincial Veterinary Office (PVO) and Meat Inspectors (MIs).

- **Livestock** – farm animals kept or raised for consumption, work or leisure. In general, poultry is separated as a distinct group of farm animals. For purposes of census and surveys, livestock covers only those that are tended and raised by an operator.
- **Poultry** - a collective term for all domesticated avian for the purpose of food consumption or, the carcass of such avian dressed/processed for human consumption.
- **Animal Inventory** (*also, Animal Population*) – the number of domesticated animals in head present in the farm at specific reference date.
- **Backyard Farm/Raiser**-refers to any farm or household raising at least one head of animal or bird and does not qualify as a commercial farm.
- **Dressing**-the progressive separation on the dressing floor of food animal into carcass, offal and inedible by- products.
- **Slaughter**- refers to butchering of animal for the purpose of human consumption.
- **Slaughterhouse/Dressing Plant**- the premises that are approved and registered by a controlling authority in which food animals/birds are slaughtered and dressed for human consumption.



**ANAVI F. CAMACHO**

*Supervising Statistical Specialist*

*Officer-in-Charge*