

# CATTLE SITUATION REPORT

January - December 2018



REPUBLIC OF THE PHILIPPINES

**PHILIPPINE STATISTICS AUTHORITY**

SOLID ■ RESPONSIVE ■ WORLD-CLASS

Photos: Alcachupas, M. (10 April 2015, Occidental Mindoro). Cattle on Farm. ©  
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**REPUBLIC OF THE PHILIPPINES**  
**PRESIDENT RODRIGO ROA DUTERTE**



**REPUBLIC OF THE PHILIPPINES**  
**PHILIPPINE STATISTICS AUTHORITY**

**LISA GRACE S. BERSALES, Ph.D.**  
Undersecretary  
National Statistician and Civil Registrar General

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Quezon City, Philippines

## FOREWORD

This Cattle Situation Report presents the industry situation in terms of inventory by farm type and age group; volume and value of production; number of heads slaughtered in slaughterhouses; supply and disposition; volume and value of beef imports; and monthly average farmgate and retail prices.

The Livestock and Poultry Statistics Division (LPSD) of the Philippine Statistics Authority (PSA) disseminates the Cattle Situation Report annually, every March, covering the previous year (January-December) as the reference period. The report is intended to serve as a ready reference for PSA's various clients and stakeholders in the agriculture sector.

The PSA would appreciate comments and suggestions from our data users and readers for further improvement of this report.



**LISA GRACE S. BERSALES, Ph.D.**

Undesecretary

National Statistician and Civil Registrar General

Quezon City, Philippines  
March 2019

# CATTLE SITUATION REPORT

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### TECHNICAL NOTES

The data in this report are collected by the Philippine Statistics Authority (PSA) through two (2) major surveys, namely:

1. Backyard Livestock and Poultry Survey (BLPS) which covers one (1) of the four (4) replicate samples of the Palay and Corn Production Survey (PCPS). It consists of 14,612 sample households in 1,079 sample barangays nationwide; and
2. Commercial Livestock and Poultry Survey (CLPS) which covers 741 independent farms as of January 2019. A cattle farm is considered commercial when it has a farm capacity of at least 21 heads of adult cattle.

For cattle, both surveys are conducted semi-annually every January and July in all provinces.

Another survey that supplements the data requirements of the sub-sector is the Survey of Slaughterhouses and Poultry Dressing Plant (SSHDP)<sup>1</sup>. This covers around 1,272 Accredited (AAA and AA) and Locally Registered Meat Establishments (LRMEs) nationwide and is undertaken in coordination with the National Meat Inspection Service (NMIS).

#### Concepts and Definitions

**Backyard Farm** refers to any farm or household whether farming or non-farming raising at least one bird of animals and does not qualify as a commercial farm.

**Commercial Farm** refers to any livestock farm which satisfied at least one of the following conditions:

- Tending at least 21 heads of adult and zero head of young
- Tending at least 41 heads of young animals
- Tending at least 10 heads of adult and 22 heads of young

**Deaths/Losses** refer to the number of animals that died due to pests, diseases and calamities.

**Farmgate Price** refers to the price received by livestock raisers for their produce at the location of farm. Thus, marketing costs such as transport and other marketing cost (if any) incurred in selling the produce are not included in the farmgate prices. Data are generated from the Farmgate Price Survey (FPS) conducted by Price Statistics Division (PSD) of PSA.

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<sup>1</sup> Formerly known as Survey of Abattoirs and Dressing Plants (SADP)



### TECHNICAL NOTES -- *Concluded*

**Inventory** refers to the actual number of domesticated animals present in the farm as of a specific reference date.

**Imports** refer to the number of live animals originating from foreign country i.e. live breeders and feeders recorded by the Bureau of Animal Industry – National Veterinary Quarantine Services (BAI-NVQS), while meat importation data are compiled by the Trade Statistics Division (TSD) of PSA from the copies of Import Entry and Internal Revenue Declaration collected from the Bureau of Customs (BOC).

**Locally Registered Meat Establishment (LRME)** refers to the slaughterhouses, meat processing plants, meat cutting plants and cold storages that are allowed to operate by the city/municipal government but are not accredited by NMIS.

**Slaughterhouse (SH)** refers to the premises that are approved and registered by the NMIS and LGUs in which food animals are slaughtered for human consumption.

**Slaughtered in Slaughterhouses** refers to the number of animals slaughtered in accredited (AAA, AA, and A) slaughterhouses including number of animals slaughtered in LRMEs.

**Supply and Disposition** refers to a framework that explains the population dynamics of animals in the farm which include born live, imports, deaths and losses, number of animals slaughtered in the farm/household and sold live for slaughter which serves as supporting information or indicators to the volume of production estimates.

**Value of Production** refers to the value of the animal with reference to its farmgate price. It is derived by multiplying the volume of production with its farmgate price.

**Volume of Production** refers to the quantity of locally-raised animals disposed for slaughter which includes animals shipped-out for slaughter. This can be expressed in number of head, or in thousand metric tons, liveweight.

**Value at Constant Price** refers to the valuation of transactions, wherein the influence of price change from base year to the current year has been removed.

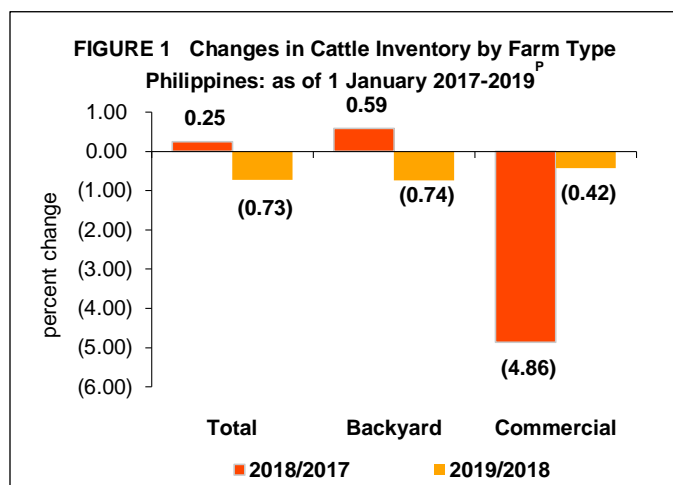
**Value at Current Price** refers to the value based on prices during the reference year; nominal year.

## Standard Symbols, Units of Measure, Initials, and Acronyms

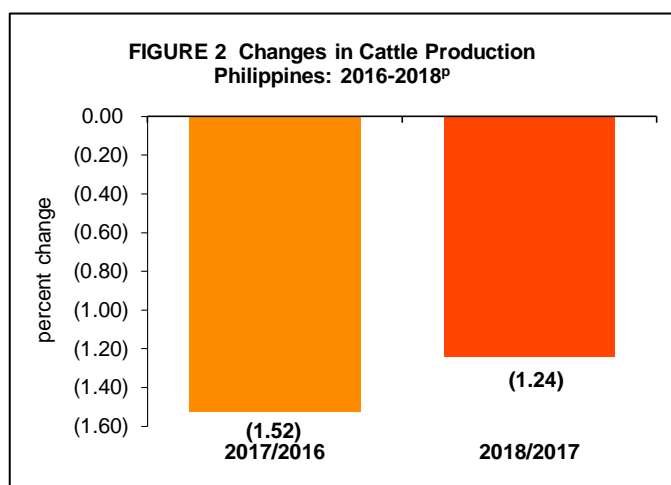
--	Data not available
-	No inventory/production as of the reference period
p	Preliminary
r	Revised
Kg	Kilogram
M	Million
MT	Metric ton
Q1	First Quarter (January-March)
Q2	Second Quarter (April-June)
Q3	Third Quarter (July-September)
Q4	Fourth Quarter (October-December)
SEM1	First Semester (January-June)
SEM2	Second Semester (July-December)
PhP	Philippine peso
US\$	US dollar
C.I.F	Cost, Insurance and Freight
NCR	National Capital Region
CAR	Cordillera Administrative Region
CALABARZON	Cavite, Laguna, Batangas, Rizal, Quezon
MIMAROPA Region	Occidental Mindoro, Oriental Mindoro, Marinduque, Romblon, Palawan
SOCCKSARGEN	South Cotabato, Cotabato City, Sultan Kudarat, Sarangani, General Santos City
ARMM	Autonomous Region in Muslim Mindanao

## HIGHLIGHTS

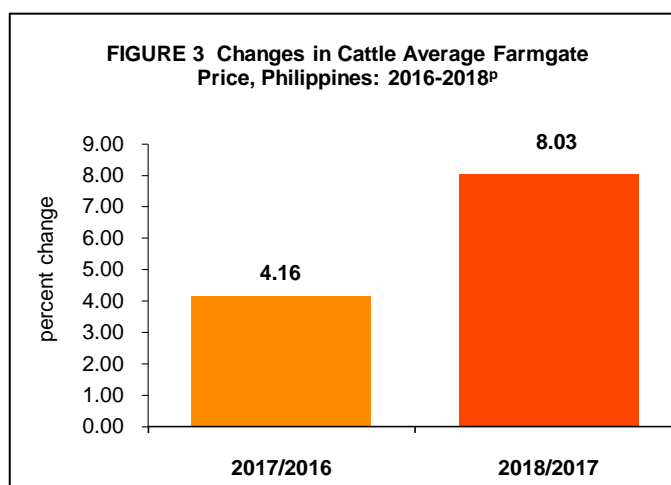
As of 1 January 2019, the total cattle inventory in the country at 2.54 million heads declined by 0.73 percent compared with its previous year's record of 2.55 million heads. Stocks in backyard and commercial farms went down by 0.74 percent and 0.42 percent, respectively, relative to their inventory levels in 2018. (Table 1)



In 2018, the cattle production at 263.00 thousand metric tons, liveweight reduced by 1.24 percent compared with the previous year's output of 266.30 thousand metric tons, liveweight. (Table 2)



The average farmgate price of cattle for slaughter at PhP 107.56 per kilogram, liveweight increased by 8.03 percent compared with the previous year's price level of PhP 99.56 per kilogram, liveweight. (Table 7)



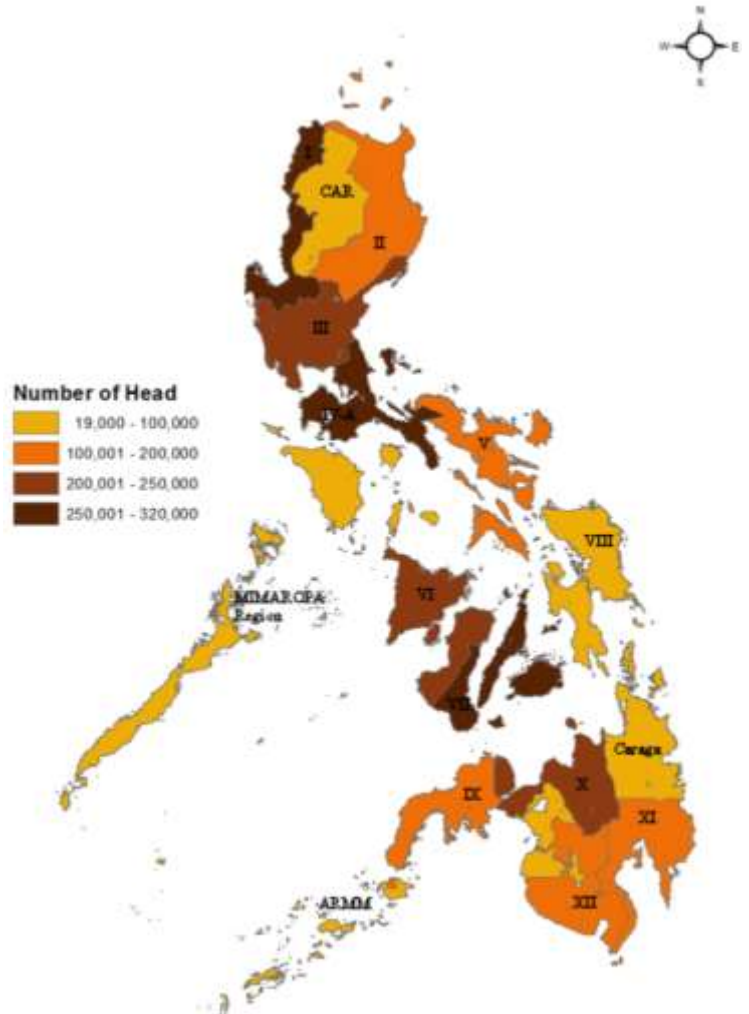
<sup>P</sup>- Preliminary

# CATTLE SITUATION REPORT

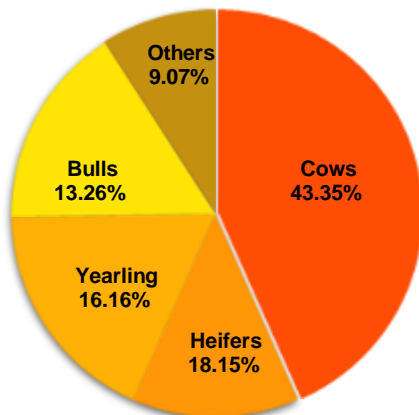
## INVENTORY

- As of 1 January 2019, the total inventory of cattle was estimated at 2.54 million heads. Stocks of cattle in backyard farms declined by 0.74 percent from 2.40 million heads in 2018 to 2.39 million heads in 2019. Likewise, cattle population in commercial farms diminished by 0.42 percent compared with the 2018 headcount of 150.72 thousand heads. (Table 1)
- The decline in cattle inventory was due to the decreases in cows, yearlings and others by 1.52 percent, 9.93 percent, and 10.28 percent, respectively. These three age classifications had a combined share of 68.58 percent to the total cattle inventory.
- Inventory of cows as of 1 January 2019 was 1.10 million heads. Among all ages, cows accounted for 43.35 percent of the total cattle stocks.
- Cattle stocks were prevalent in the regions of Ilocos Region, Central Visayas

**FIGURE 4** Thematic Map of Cattle Inventory Philippines: as of 1 January 2019<sup>P</sup>



**FIGURE 5** Distribution of Cattle Inventory by Age Group Philippines: as of 1 January 2019<sup>P</sup>

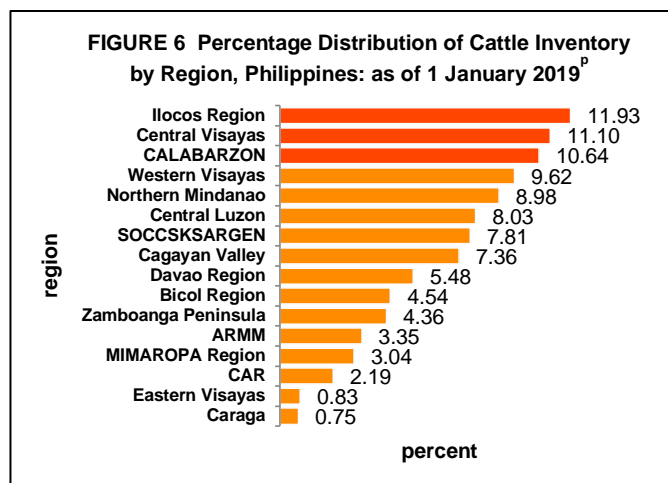


<sup>P</sup>- Preliminary

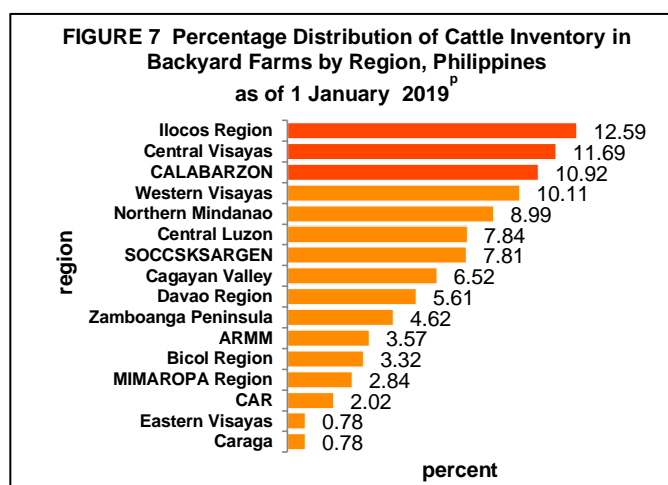
**Note:** Details may not add up to total due to rounding

## DISTRIBUTION OF CATTLE INVENTORY BY REGION

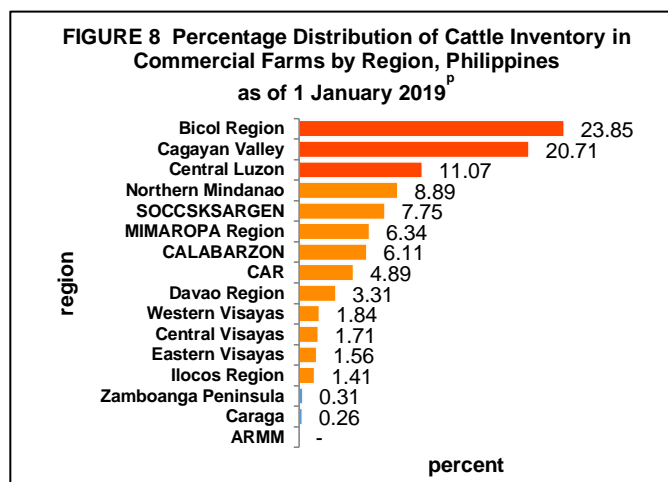
- As of 1 January 2019, the top three regions in terms of inventory were Ilocos Region, Central Visayas and CALABARZON. These regions contributed about 33.67 percent of the total cattle population in the country. (Table 9)



- In backyard farms, Ilocos Region, Central Visayas and CALABARZON reported the highest inventories. These regions accounted for 35.20 percent of the total cattle stocks in backyard farms.



- Cattle stocks in commercial farm were highest in Bicol Region, Cagayan Valley and Central Luzon. These regions contributed 55.63 percent share of the total cattle population in commercial farms.



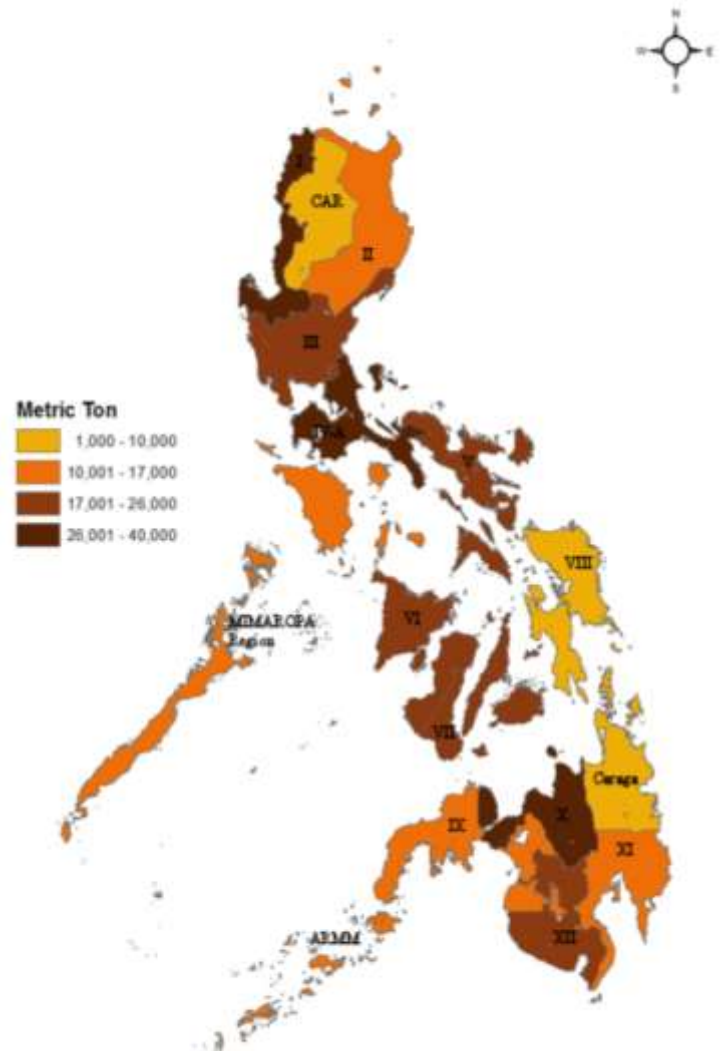
<sup>P</sup>- Preliminary

**Note:** Details may not add up to total due to

## VOLUME OF PRODUCTION

- The total volume of cattle production in 2018 was 263.00 thousand metric tons, liveweight. This was 1.24 percent lower than the 266.30 thousand metric tons, liveweight output in 2017. (Table 2)
- Decreases in production were noted in all quarters of 2018, except in July to September wherein production improved by 0.12 percent from a decline of 3.46 percent in the second quarter.
- Thirteen regions posted declines in cattle production. These regions were CAR, Ilocos Region, Cagayan Valley, CALABARZON, MIMAROPA Region, Bicol Region, Western Visayas, Central Visayas, Eastern Visayas, Davao Region, SOCCSKSARGEN, Caraga and ARMM. Caraga posted the highest decrement of 8.86 percent, compared with the previous year's production of 1.57 thousand metric tons, liveweight. (Table 3)
- The top three producing regions were Northern Mindanao, CALABARZON and Ilocos Region. These regions had a combined share of 35.37 percent to the country's cattle production.

FIGURE 9 Thematic Map of Cattle Production  
Philippines: January – December 2018<sup>P</sup>



<sup>P</sup>- Preliminary

### VALUE OF PRODUCTION

- In 2018, the gross value of cattle production at current price was PhP 28,351.68 million or 6.66 percent higher than the gross receipt of PhP 26,580.28 million in 2017. On the other hand, the gross value of production at constant prices contracted by 1.20 percent relative to its 2017 level of PhP 12,646.11 million. (Table 4)
- Gross value of production at current prices posted increases in all quarters of 2018. The highest increment was noted in July to September at 8.58 percent relative to its 2017 receipt of PhP 5,949.19 million.
- The gross value of cattle production at constant prices in January to March, April to June and October to December declined by 1.17 percent, 3.46 percent and 0.33 percent, respectively. Minimal growth, however, were observed in July to September at 0.11 percent.
- Across all quarters of 2018, increase in the gross value of production at constant price was recorded only in July to September at 0.11 percent or PhP 2.92 million more than its 2017 level.

### SUPPLY AND DISPOSITION

- In 2018, the total supply of live cattle was 3.43 million heads. It reduced by 0.53 percent from the 3.45 million heads recorded in 2017. This was a result of the decrease in born live by 3.36 percent. (Table 5)
- Total disposition during the year was 897.90 thousand heads. It was 0.02 percent higher compared with the previous year's level of 897.69 thousand heads. Deaths and losses significantly increased by 14.70 percent.

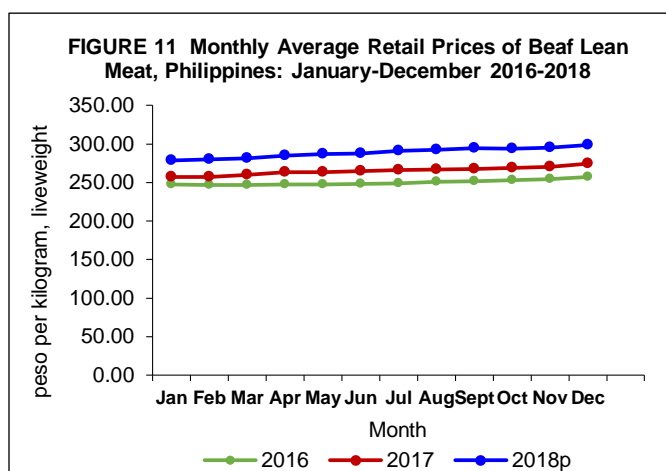
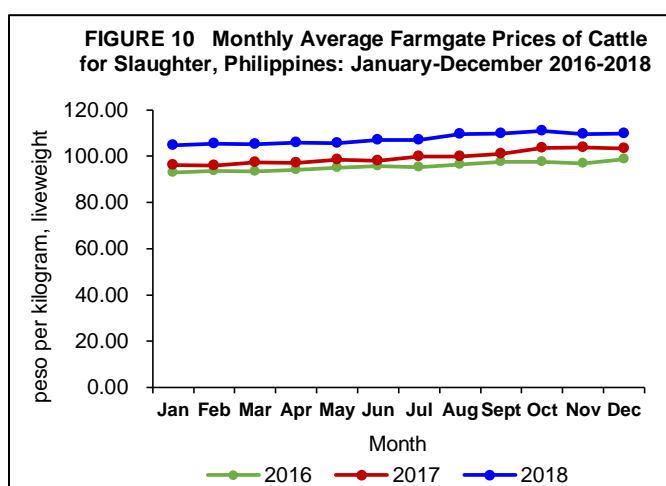


## IMPORTS

- In 2018, the recorded importation of beef was 97.05 thousand metric tons or an increase of 12.01 percent from the previous year's record of 86.64 thousand metric tons. Notable increase in beef imports was recorded in October to December of 2018 at 37.44 percent or 28.82 thousand metric tons more than the 2017 record. (Table 6)
- The value of beef imports had increased over the last three years. In 2018, value of beef imports was US\$ 337.84 million or 15.19 percent higher than the 2017 gross receipt of US\$ 293.29 million. The highest value of beef imports was reported during October to December amounting to US\$ 97.84 million.

## PRICES

- In 2018, the annual average farmgate price of cattle for slaughter was PhP 107.56 per kilogram, liveweight. This was 8.03 percent higher than the 2017 farmgate price of PhP 99.56 per kilogram, liveweight. (Table 7)
- The highest farmgate price was recorded in October at PhP 110.97 per kilogram, liveweight while the lowest was in January at PhP 104.64 per kilogram, liveweight.
- The 2018 annual average retail price of beef lean meat in the country was PhP 288.70 per kilogram. The highest retail price was recorded in December at PhP 298.46 per kilogram and the lowest was in January at PhP 278.84 per kilogram. (Table 8)





# **STATISTICAL TABLES**

## CATTLE SITUATION REPORT

**TABLE 1 Cattle Inventory by Farm Type and Age Group**  
Philippines: as of 1 January 2017-2019<sup>p</sup>

*(number of head)*

Item	2017	2018	2019 <sup>p</sup>	Percent Change	
				2018/2017	2019/2018
<b>TOTAL</b>	<b>2,547,614</b>	<b>2,553,937</b>	<b>2,535,414</b>	<b>0.25</b>	<b>(0.73)</b>
<b>BACKYARD</b>	<b>2,389,191</b>	<b>2,403,220</b>	<b>2,385,335</b>	<b>0.59</b>	<b>(0.74)</b>
<b>COMMERCIAL</b>	<b>158,423</b>	<b>150,717</b>	<b>150,079</b>	<b>(4.86)</b>	<b>(0.42)</b>
COWS (Female, 2 years old and above)	<b>1,098,581</b>	<b>1,116,044</b>	<b>1,099,130</b>	<b>1.59</b>	<b>(1.52)</b>
Backyard	1,031,362	1,050,282	1,032,876	1.83	(1.66)
Commercial	67,219	65,762	66,254	(2.17)	0.75
BULLS (Male, 2 years old and above)	<b>289,590</b>	<b>314,267</b>	<b>336,303</b>	<b>8.52</b>	<b>7.01</b>
Backyard	277,121	302,591	325,060	9.19	7.43
Commercial	12,469	11,676	11,243	(6.36)	(3.71)
HEIFERS (Female, 1 year old but below 2 years old)	<b>414,770</b>	<b>412,393</b>	<b>460,273</b>	<b>(0.57)</b>	<b>11.61</b>
Backyard	377,248	377,906	429,211	0.17	13.58
Commercial	37,522	34,487	31,062	(8.09)	(9.93)
YEARLINGS <sup>1/</sup> (Male & Female, below 1 year old)	<b>467,009</b>	<b>454,947</b>	<b>409,762</b>	<b>(2.58)</b>	<b>(9.93)</b>
Backyard	434,969	424,695	375,187	(2.36)	(11.66)
Commercial	32,040	30,252	34,575	(5.58)	14.29
OTHERS <sup>2/</sup>	<b>277,664</b>	<b>256,286</b>	<b>229,946</b>	<b>(7.70)</b>	<b>(10.28)</b>
Backyard	268,491	247,746	223,001	(7.73)	(9.99)
Commercial	9,173	8,540	6,945	(6.90)	(18.68)

<sup>p</sup> - Preliminary

<sup>r</sup> - Revised

<sup>1/</sup> Male and female including calves

<sup>2/</sup> Include castrated and ready to breed bull

## CATTLE SITUATION REPORT

**TABLE 2 Volume of Cattle Production by Quarter  
Philippines: 2016-2018<sup>P</sup>**

*(thousand metric ton, liveweight)*

Item	2016	2017	2018 <sup>P</sup>	Percent Change	
				2017/2016	2018/2017
<b>Annual</b>	<b>270.42</b>	<b>266.30</b>	<b>263.00</b>	<b>(1.52)</b>	<b>(1.24)</b>
January-March	61.09	61.98	61.25	1.46	(1.18)
April-June	70.28	68.84	66.46	(2.05)	(3.46)
July-September	59.87	59.31	59.38	(0.94)	0.12
October-December	79.18	76.17	75.91	(3.80)	(0.34)

<sup>P</sup> - Preliminary

**TABLE 3 Volume of Cattle Production by Region, Philippines: 2016-2018<sup>P</sup>**

*( metric ton, liveweight)*

REGION	2016	2017	2018 <sup>P</sup>	Percent Change		Percent Share to 2018
				2017/2016	2018/2017	
<b>PHILIPPINES</b>	<b>270,415</b>	<b>266,301</b>	<b>263,008</b>	<b>(1.52)</b>	<b>(1.24)</b>	<b>100.00</b>
CAR	4,333	4,155	4,000	(4.11)	(3.73)	1.52
Ilocos Region	27,767	27,376	27,242	(1.41)	(0.49)	10.36
Cagayan Valley	15,107	14,328	13,678	(5.16)	(4.54)	5.20
Central Luzon	18,790	16,198	17,137	(13.79)	5.80	6.52
CALABARZON	28,655	28,126	27,534	(1.85)	(2.10)	10.47
MIMAROPA Region	12,466	12,803	12,115	2.70	(5.37)	4.61
Bicol Region	16,969	17,549	17,269	3.42	(1.60)	6.57
Western Visayas	24,712	25,566	25,028	3.46	(2.11)	9.52
Central Visayas	24,783	25,229	24,961	1.80	(1.06)	9.49
Eastern Visayas	2,306	2,182	2,141	(5.38)	(1.88)	0.81
Zamboanga Peninsula	11,215	11,239	11,386	0.21	1.31	4.33
Northern Mindanao	39,407	37,544	38,250	(4.73)	1.88	14.54
Davao Region	12,831	13,306	13,121	3.70	(1.39)	4.99
SOCCSKSARGEN	18,914	18,662	17,270	(1.33)	(7.46)	6.57
Caraga	1,677	1,568	1,429	(6.50)	(8.86)	0.54
ARMM	10,483	10,470	10,447	(0.12)	(0.22)	3.97

<sup>P</sup> - Preliminary

## CATTLE SITUATION REPORT

**TABLE 4 Value of Cattle Production at Current and Constant Prices  
by Quarter, Philippines: 2016-2018<sup>P</sup>**

*(million pesos)*

Item	2016 <sup>r</sup>	2017 <sup>r</sup>	2018 <sup>P</sup>	Percent Change	
				2017/2016	2018/2017
<b>Current Prices</b>	<b>25,868.71</b>	<b>26,580.28</b>	<b>28,351.68</b>	<b>2.75</b>	<b>6.66</b>
January-March	5,702.71	5,982.28	6,435.97	4.90	7.58
April-June	6,667.77	6,739.45	7,060.58	1.07	4.76
July-September	5,771.17	5,949.19	6,459.85	3.08	8.58
October-December	7,727.06	7,909.36	8,395.28	2.36	6.14
<b>Constant Prices ( 2000)</b>	<b>5,940.49</b>	<b>12,646.11</b>	<b>12,493.94</b>	<b>112.88</b>	<b>(1.20)</b>
January-March	2,659.82	2,698.74	2,667.04	1.46	(1.17)
April-June	3,280.67	3,213.36	3,102.31	(2.05)	(3.46)
July-September	2,940.57	2,913.50	2,916.70	(0.92)	0.11
October-December	3,971.72	3,820.51	3,807.90	(3.81)	(0.33)

<sup>P</sup>- Preliminary

<sup>r</sup>- Revised

**TABLE 5 Supply and Disposition of Cattle, Philippines: 2016-2018<sup>P</sup>**

*(number of live animals)*

Item	2016 <sup>r</sup>	2017 <sup>r</sup>	2018 <sup>P</sup>	Percent Change	
				2017/2016	2018/2017
<b>TOTAL SUPPLY</b>	<b>3,453,359</b>	<b>3,451,630</b>	<b>3,433,310</b>	<b>(0.05)</b>	<b>(0.53)</b>
Beginning Inventory	2,553,747	2,547,614	2,553,937	(0.24)	0.25
Born live	883,126	896,370	866,262	1.50	(3.36)
Imports <sup>2/</sup>	16,486	7,646	13,111	(53.62)	71.48
<b>DISPOSITION</b>	<b>905,745</b>	<b>897,693</b>	<b>897,896</b>	<b>(0.89)</b>	<b>0.02</b>
Slaughtered	893,557	885,730	884,175	(0.88)	(0.18)
Deaths/Losses <sup>3/</sup>	12,188	11,963	13,721	(1.85)	14.70
<b>ENDING</b>	<b>2,547,614</b>	<b>2,553,937</b>	<b>2,535,414</b>	<b>0.25</b>	<b>(0.73)</b>

<sup>P</sup>- Preliminary

<sup>r</sup>- Revised

<sup>1/</sup>- As of 1st day of the reference period

<sup>2/</sup>- No importation of live breeders as recorded by BAI National Veterinary Quarantine Services

<sup>3/</sup>- Mortality due to diseases

## CATTLE SITUATION REPORT

### IMPORTS

**TABLE 6 Volume and Value of Beef Imports by Quarter, Philippines: 2016-2018**

*(Volume in metric ton and Value in CIF '000 US\$)*

ITEM	2016	2017 <sup>r</sup>	2018 <sup>p</sup>	Percent Change	
				2017/2016	2018/2017
<b>Volume</b>	<b>76,427.96</b>	<b>86,640.68</b>	<b>97,046.94</b>	<b>13.36</b>	<b>12.01</b>
January-March	17,434.11	18,097.92	20,577.79	3.81	13.70
April-June	18,961.31	23,487.60	23,108.98	23.87	(1.61)
July-September	19,096.67	24,083.70	24,536.60	26.11	1.88
October-December	20,935.87	20,971.45	28,823.58	0.17	37.44
<b>Value</b>	<b>247,555.17</b>	<b>293,285.86</b>	<b>337,840.54</b>	<b>18.47</b>	<b>15.19</b>
January-March	48,449.87	59,636.93	73,250.66	23.09	22.83
April-June	61,971.04	79,579.89	80,838.16	28.41	1.58
July-September	63,619.55	82,002.22	85,912.76	28.89	4.77
October-December	73,514.71	72,066.83	97,838.97	(1.97)	35.76

<sup>p</sup> - Preliminary

<sup>r</sup> - Revised

CIF - Cost, Insurance and Freight

## CATTLE SITUATION REPORT

**TABLE 7 Monthly Average Farmgate Prices of Cattle Philippines: 2016-2018<sup>P</sup>**

*(peso per kilogram, liveweight)*

Month	2016	2017 <sup>r</sup>	2018 <sup>P</sup>	Percent Change	
				2017/2016	2018/2017
<b>Annual Average</b>	<b>95.59</b>	<b>99.56</b>	<b>107.56</b>	4.16	8.03
January	93.04	96.12	104.64	3.31	8.86
February	93.65	96.00	105.45	2.51	9.84
March	93.36	97.43	105.11	4.36	7.88
April	94.06	97.18	105.89	3.32	8.96
May	94.94	98.45	105.70	3.70	7.36
June	95.63	98.08	107.12	2.56	9.22
July	95.14	99.96	107.11	5.07	7.15
August	96.44	99.88	109.54	3.57	9.67
September	97.63	101.06	109.73	3.51	8.58
October	97.61	103.62	110.97	6.16	7.09
November	96.78	103.71	109.63	7.16	5.71
December	98.77	103.26	109.85	4.55	6.38

<sup>P</sup> - Preliminary

<sup>r</sup> - Revised

**TABLE 8 Monthly Average Retail Prices of Beef Lean Meat  
Philippines: 2016-2018**

*(peso per kilogram)*

Item	2016	2017	2018	Percent Change	
				2017/2016	2018/2017
<b>Annual Average</b>	<b>250.06</b>	<b>264.96</b>	<b>288.70</b>	<b>5.96</b>	<b>8.96</b>
January	247.30	257.06	278.84	3.95	8.47
February	246.75	257.11	280.22	4.20	8.99
March	247.00	259.59	281.52	5.10	8.45
April	247.65	263.32	284.55	6.33	8.06
May	247.66	263.17	286.62	6.26	8.91
June	248.43	264.93	287.64	6.64	8.57
July	248.88	266.34	290.92	7.02	9.23
August	250.75	266.99	292.23	6.48	9.45
September	251.93	267.33	294.33	6.11	10.10
October	252.75	268.95	293.85	6.41	9.26
November	254.49	270.42	295.16	6.26	9.15
December	257.11	274.36	298.46	6.71	8.78

Source: Price Statistics Division, PSA

## CATTLE SITUATION REPORT

**TABLE 9 Cattle Inventory by Farm Type and by Region**  
**Philippines: as of 1 January and 1 July 2017-2019<sup>P</sup>**

Region	<i>(number of head)</i>				
	2017		2018		2019 <sup>P</sup>
	1 Jan	1 Jul	1 Jan	1 Jul	1 Jan
<b>TOTAL</b>					
<b>PHILIPPINES</b>	<b>2,547,614</b>	<b>2,561,270</b>	<b>2,553,937</b>	<b>2,551,714</b>	<b>2,535,414</b>
CAR	59,213	57,978	57,796	56,696	55,528
Ilocos Region	300,323	297,050	299,111	298,674	302,494
Cagayan Valley	181,628	181,435	182,865	184,702	186,511
Central Luzon	198,760	202,867	206,781	205,762	203,535
CALABARZON	271,948	270,077	271,288	272,547	269,677
MIMAROPA Region	93,169	95,939	90,195	87,336	77,151
Bicol Region	111,792	110,640	112,950	113,601	114,996
Western Visayas	247,817	245,807	244,683	243,352	243,979
Central Visayas	275,012	274,406	275,617	280,628	281,343
Eastern Visayas	22,027	22,071	21,812	21,473	21,045
Zamboanga Peninsula	112,816	116,101	113,244	113,804	110,584
Northern Mindanao	240,859	253,499	244,908	238,049	227,746
Davao Region	139,802	141,309	139,665	140,323	138,851
SOCCSKSARGEN	203,687	200,798	201,674	198,670	197,911
Caraga	18,818	18,795	18,941	18,942	19,018
ARMM	69,943	72,498	72,407	77,155	85,045
<b>BACKYARD</b>					
<b>PHILIPPINES</b>	<b>2,389,191</b>	<b>2,406,109</b>	<b>2,403,220</b>	<b>2,397,719</b>	<b>2,385,335</b>
CAR	51,717	50,641	50,135	49,367	48,196
Ilocos Region	297,832	294,465	296,488	296,238	300,377
Cagayan Valley	153,900	153,402	153,751	154,695	155,431
Central Luzon	179,812	183,437	189,862	187,654	186,918
CALABARZON	262,822	260,838	262,064	262,828	260,514
MIMAROPA Region	83,100	86,149	80,628	77,395	67,642
Bicol Region	77,560	75,998	79,155	77,196	79,199
Western Visayas	244,173	242,957	242,030	240,666	241,215
Central Visayas	271,954	271,477	272,646	277,865	278,778
Eastern Visayas	19,606	19,663	19,312	19,093	18,700
Zamboanga Peninsula	111,963	115,465	112,715	113,303	110,119
Northern Mindanao	226,796	239,518	231,638	224,452	214,405
Davao Region	134,593	135,684	134,269	135,028	133,880
SOCCSKSARGEN	185,708	186,177	187,611	186,214	186,287
Caraga	18,334	18,335	18,509	18,570	18,629
ARMM	69,321	71,903	72,407	77,155	85,045
<b>COMMERCIAL</b>					
<b>PHILIPPINES</b>	<b>158,423</b>	<b>155,161</b>	<b>150,717</b>	<b>153,995</b>	<b>150,079</b>
CAR	7,496	7,337	7,661	7,329	7,332
Ilocos Region	2,491	2,585	2,623	2,436	2,117
Cagayan Valley	27,728	28,033	29,114	30,007	31,080
Central Luzon	18,948	19,430	16,919	18,108	16,617
CALABARZON	9,126	9,239	9,224	9,719	9,163
MIMAROPA Region	10,069	9,790	9,567	9,941	9,509
Bicol Region	34,232	34,642	33,795	36,405	35,797
Western Visayas	3,644	2,850	2,653	2,686	2,764
Central Visayas	3,058	2,929	2,971	2,763	2,565
Eastern Visayas	2,421	2,408	2,500	2,380	2,345
Zamboanga Peninsula	853	636	529	501	465
Northern Mindanao	14,063	13,981	13,270	13,597	13,341
Davao Region	5,209	5,625	5,396	5,295	4,971
SOCCSKSARGEN	17,979	14,621	14,063	12,456	11,624
Caraga	484	460	432	372	389
ARMM	622	595	-	-	-

<sup>P</sup> – Preliminary

## CATTLE SITUATION REPORT

**TABLE 10 Volume of Cattle Production by Region, Quarter and Semi-annual, Philippines: 2017-2018<sup>P</sup>**

Region	<i>(metric ton, liveweight)</i>							Percent Share to 2017
	2017							
	Q 1	Q 2	SEM1	Q 3	Q 4	SEM2	ANNUAL	
<b>PHILIPPINES</b>	<b>61,983</b>	<b>68,838</b>	<b>130,821</b>	<b>59,314</b>	<b>76,166</b>	<b>135,480</b>	<b>266,301</b>	<b>100.00</b>
CAR	1,240	685	1,925	1,245	985	2,230	4,155	1.56
Ilocos Region	6,902	7,543	14,445	7,149	5,782	12,931	27,376	10.28
Cagayan Valley	3,801	3,145	6,946	3,458	3,924	7,382	14,328	5.38
Central Luzon	3,735	3,875	7,610	4,064	4,524	8,588	16,198	6.08
CALABARZON	5,285	9,510	14,795	4,274	9,057	13,331	28,126	10.56
MIMAROPA Region	2,600	2,644	5,244	2,337	5,222	7,559	12,803	4.81
Bicol Region	4,359	4,097	8,456	3,736	5,357	9,093	17,549	6.59
Western Visayas	5,664	6,913	12,577	5,652	7,337	12,989	25,566	9.60
Central Visayas	6,213	4,868	11,081	6,310	7,838	14,148	25,229	9.47
Eastern Visayas	452	576	1,028	644	510	1,154	2,182	0.82
Zamboanga Peninsula	2,765	1,757	4,522	3,744	2,973	6,717	11,239	4.22
Northern Mindanao	9,901	10,486	20,387	7,776	9,381	17,157	37,544	14.10
Davao Region	2,872	3,561	6,433	2,939	3,934	6,873	13,306	5.00
SOCCSKSARGEN	3,954	6,185	10,139	4,105	4,418	8,523	18,662	7.01
Caraga	340	415	755	370	443	813	1,568	0.59
ARMM	1,900	2,578	4,478	1,511	4,481	5,992	10,470	3.93
Region	2018 <sup>P</sup>							Percent Share to 2018
	Q 1	Q 2	SEM1	Q 3	Q 4	SEM2	ANNUAL	
<b>PHILIPPINES</b>	<b>61,255</b>	<b>66,459</b>	<b>127,714</b>	<b>59,379</b>	<b>75,915</b>	<b>135,294</b>	<b>263,008</b>	<b>100.00</b>
CAR	1,156	639	1,795	1,220	985	2,205	4,000	1.52
Ilocos Region	6,898	6,907	13,805	7,196	6,241	13,437	27,242	10.36
Cagayan Valley	3,782	2,877	6,659	3,291	3,728	7,019	13,678	5.20
Central Luzon	4,306	4,087	8,393	4,311	4,433	8,744	17,137	6.52
CALABARZON	4,899	8,710	13,609	4,018	9,907	13,925	27,534	10.47
MIMAROPA Region	2,436	2,384	4,820	2,280	5,015	7,295	12,115	4.61
Bicol Region	4,286	4,099	8,385	3,773	5,111	8,884	17,269	6.57
Western Visayas	5,660	6,842	12,502	5,597	6,929	12,526	25,028	9.52
Central Visayas	6,227	4,869	11,096	6,210	7,655	13,865	24,961	9.49
Eastern Visayas	468	606	1,074	602	465	1,067	2,141	0.81
Zamboanga Peninsula	2,664	1,994	4,658	3,817	2,911	6,728	11,386	4.33
Northern Mindanao	9,807	11,011	20,818	7,932	9,500	17,432	38,250	14.54
Davao Region	2,785	3,488	6,273	2,921	3,927	6,848	13,121	4.99
SOCCSKSARGEN	3,584	5,499	9,083	4,151	4,036	8,187	17,270	6.57
Caraga	330	423	753	360	316	676	1,429	0.54
ARMM	1,967	2,024	3,991	1,700	4,756	6,456	10,447	3.97

<sup>P</sup>- Preliminary



## CATTLE SITUATION REPORT

**TABLE 11 Volume of Cattle Production by Province  
Philippines: 2016-2018<sup>P</sup>**

*(metric ton liveweight)*

REGION/PROVINCE	2016	2017	2018 <sup>P</sup>	Percentage Change	
				2017/2016	2018/2017
<b>PHILIPPINES</b>	<b>270,415</b>	<b>266,300</b>	<b>263,008</b>	<b>(1.52)</b>	<b>(1.24)</b>
<b>CAR</b>	<b>4,333</b>	<b>4,155</b>	<b>4,000</b>	<b>(4.11)</b>	<b>(3.74)</b>
Abra	1,681	1,672	1,635	(0.55)	(2.22)
Apayao	242	243	221	0.31	(9.20)
Benguet	647	571	451	(11.73)	(21.02)
Ifugao	819	794	851	(3.02)	7.18
Kalinga	681	666	662	(2.20)	(0.59)
Mountain Province	263	209	180	(20.47)	(13.82)
<b>Ilocos Region</b>	<b>27,767</b>	<b>27,376</b>	<b>27,242</b>	<b>(1.41)</b>	<b>(0.49)</b>
Ilocos Norte	6,165	6,544	6,399	6.14	(2.22)
Ilocos Sur	4,202	4,215	4,255	0.31	0.96
La Union	2,425	2,472	2,441	1.95	(1.24)
Pangasinan	14,975	14,145	14,147	(5.54)	0.01
<b>Cagayan Valley</b>	<b>15,107</b>	<b>14,328</b>	<b>13,677.39</b>	<b>(5.15)</b>	<b>(4.54)</b>
Batanes	187	187	186	0.00	(0.48)
Cagayan	3,342	3,148	2,705	(5.80)	(14.06)
Isabela	8,647	8,467	8,514	(2.08)	0.56
Nueva Vizcaya	1,923	1,725	1,520	(10.29)	(11.91)
Quirino	1,008	801	752	(20.56)	(6.10)
<b>Central Luzon</b>	<b>18,790</b>	<b>16,198</b>	<b>17,137</b>	<b>(13.79)</b>	<b>5.80</b>
Aurora	1,003	773	987	(22.92)	27.65
Bataan	602	761	602	26.52	(20.93)
Bulacan	2,139	2,337	2,304	9.25	(1.40)
Nueva Ecija	5,041	3,709	3,472	(26.43)	(6.39)
Pampanga	1,849	926	2,038	(49.91)	120.04
Tarlac	5,967	6,127	6,278	2.68	2.46
Zambales	2,189	1,565	1,457	(28.50)	(6.91)
<b>CALABARZON</b>	<b>28,655</b>	<b>28,126</b>	<b>27,533.96</b>	<b>(1.84)</b>	<b>(2.11)</b>
Batangas	15,951	15,746	14,490	(1.29)	(7.97)
Cavite	3,013	2,883	2,932	(4.33)	1.72
Laguna	2,471	2,647	2,697	7.09	1.91
Quezon	6,427	5,820	6,356	(9.44)	9.20
Rizal	792	1,031	1,058	30.05	2.71
<b>MIMAROPA Region</b>	<b>12,466</b>	<b>12,803</b>	<b>12,176</b>	<b>2.70</b>	<b>(4.90)</b>
Marinduque	1,163	1,139	806	(2.07)	(29.23)
Occidental Mindoro	3,513	3,610	2,785	2.76	(22.86)
Oriental Mindoro	2,466	2,483	2,810	0.68	13.15
Palawan	3,954	4,108	4,357	3.90	6.06
Romblon	1,369	1,462	1,418	6.79	(3.04)

## CATTLE SITUATION REPORT

**TABLE 11 -- Continued**

REGION/PROVINCE	<i>(metric ton liveweight)</i>			Percentage Change	
	2016	2017	2018 <sup>P</sup>	2017/2016	2018/2017
<b>Bicol Region</b>	<b>16,969</b>	<b>17,550</b>	<b>17,269</b>	<b>3.42</b>	<b>(1.60)</b>
Albay	179	188	188	5.03	(0.20)
Camarines Norte	815	741	740	(9.03)	(0.14)
Camarines Sur	3,033	3,108	3,177	2.46	2.22
Catanduanes	203	200	197	(1.53)	(1.53)
Masbate	10,097	10,425	10,221	3.24	(1.96)
Sorsogon	2,642	2,888	2,747	9.33	(4.88)
<b>Western Visayas</b>	<b>24,712</b>	<b>25,566</b>	<b>24,969</b>	<b>3.45</b>	<b>(2.34)</b>
Aklan	3,221	3,444	3,488	6.93	1.27
Antique	5,113	5,137	4,862	0.47	(5.36)
Capiz	1,861	2,086	2,053	12.08	(1.56)
Guimaras	1,489	1,418	1,438	(4.74)	1.39
Iloilo	8,194	8,341	8,126	1.80	(2.58)
Negros Occidental	4,836	5,140	5,002	6.30	(2.68)
<b>Central Visayas</b>	<b>24,784</b>	<b>25,229</b>	<b>24,961</b>	<b>1.80</b>	<b>(1.06)</b>
Bohol	6,245	6,968	7,305	11.57	4.84
Cebu	11,932	11,637	10,827	(2.48)	(6.96)
Negros Oriental	5,772	5,822	6,005	0.87	3.14
Siquijor	834	803	825	(3.74)	2.68
<b>Eastern Visayas</b>	<b>2,306</b>	<b>2,182</b>	<b>2,141</b>	<b>(5.38)</b>	<b>(1.87)</b>
Biliran	295	264	245	(10.62)	(7.18)
Eastern Samar	245	235	227	(4.22)	(3.54)
Leyte	1,234	1,158	1,119	(6.15)	(3.37)
Northern Samar	312	252	247	(19.25)	(1.89)
Samar	91	119	144	30.79	21.21
Southern Leyte	129	154	159	19.84	3.28
<b>Zamboanga Peninsula</b>	<b>11,215</b>	<b>11,238</b>	<b>11,386</b>	<b>0.21</b>	<b>1.32</b>
Zamboanga del Norte	4,385	4,539	4,613	3.49	1.63
Zamboanga del Sur	4,296	4,001	4,195	(6.86)	4.84
Zamboanga Sibugay	1,791	1,807	1,738	0.90	(3.82)
Zamboanga City	743	892	841	20.01	(5.67)
<b>Northern Mindanao</b>	<b>39,407</b>	<b>37,544</b>	<b>38,250</b>	<b>(4.73)</b>	<b>1.88</b>
Bukidnon	16,380	16,270	17,870	(0.67)	9.83
Camiguin	540	275	322	(49.10)	16.95
Lanao del Norte	5,289	5,199	5,287	(1.69)	1.69
Misamis Occidental	6,801	6,090	4,499	(10.46)	(26.12)
Misamis Oriental	10,397	9,710	10,273	(6.61)	5.80

## CATTLE SITUATION REPORT

**TABLE 11 -- Concluded**

*(metric ton liveweight)*

REGION/PROVINCE	2016	2017	2018 <sup>P</sup>	Percentage Change	
				2017/2016	2018/2017
<b>Davao Region</b>	<b>12,831</b>	<b>13,305</b>	<b>13,121</b>	<b>3.70</b>	<b>(1.38)</b>
Compostela Valley	439	457	465	4.03	1.81
Davao del Norte	2,217	2,343	2,252	5.69	(3.90)
Davao del Sur	4,453	4,541	4,642	1.98	2.22
Davao Oriental	1,679	1,800	1,645	7.18	(8.60)
Davao City	4,043	4,164	4,117	3.01	(1.12)
<b>SOCCSKSARGEN</b>	<b>18,914</b>	<b>18,662</b>	<b>17,270</b>	<b>(1.33)</b>	<b>(7.46)</b>
North Cotabato	6,296	5,652	6,153	(10.22)	8.87
Sarangani	908	1,123	997	23.64	(11.24)
South Cotabato	9,204	8,678	7,350	(5.72)	(15.30)
Sultan Kudarat	2,506	3,209	2,769	28.04	(13.71)
<b>Caraga</b>	<b>1,677</b>	<b>1,568</b>	<b>1,429</b>	<b>(6.47)</b>	<b>(8.90)</b>
Agusan del Norte	743	713	686	(3.93)	(3.87)
Agusan del Sur	572	586	487	2.57	(16.90)
Surigao del Norte	131	106	119	(18.92)	12.49
Surigao del Sur	223	156	129	(30.03)	(17.47)
Dinagat Islands	9	6	7	(25.81)	17.39
<b>ARMM</b>	<b>10,483</b>	<b>10,471</b>	<b>10,447</b>	<b>(0.11)</b>	<b>(0.23)</b>
Basilan	2,127	2,285	2,124	7.43	(7.06)
Lanao del Sur	3,345	3,243	3,284	(3.06)	1.27
Maguindanao	2,439	2,478	2,768	1.62	11.68
Sulu	2,084	2,056	1,886	(1.34)	(8.25)
Tawi-tawi	488	409	385	(16.23)	(5.74)

<sup>P</sup>- Preliminary

## CATTLE SITUATION REPORT

**TABLE 12 Number of Cattle Slaughtered in Slaughterhouses  
by Region, Quarter and Semi-annual, Philippines: 2017-2018<sup>P</sup>**

*(number of head)*

Region	2017							Percent Share to 2017
	Q 1	Q 2	SEM1	Q 3	Q 4	SEM2	ANNUAL	
<b>PHILIPPINES</b>	<b>140,792</b>	<b>141,846</b>	<b>282,638</b>	<b>139,922</b>	<b>155,156</b>	<b>295,078</b>	<b>577,716</b>	<b>100.00</b>
National Capital Region	10,673	10,188	20,861	10,586	12,847	23,433	44,294	7.67
CAR	2,785	2,872	5,657	2,972	3,002	5,974	11,631	2.01
Ilocos Region	10,936	11,286	22,222	10,038	10,594	20,632	42,854	7.42
Cagayan Valley	6,144	6,653	12,797	6,573	7,023	13,596	26,393	4.57
Central Luzon	11,390	11,794	23,184	12,201	14,480	26,681	49,865	8.63
CALABARZON	17,469	18,222	35,691	19,148	19,719	38,867	74,558	12.91
MIMAROPA Region	4,318	4,335	8,653	3,978	4,926	8,904	17,557	3.04
Bicol Region	6,416	5,531	11,947	5,226	6,050	11,276	23,223	4.02
Western Visayas	15,129	15,597	30,726	14,637	15,864	30,501	61,227	10.60
Central Visayas	14,248	13,908	28,156	15,236	16,575	31,811	59,967	10.38
Eastern Visayas	2,082	2,406	4,488	2,263	2,761	5,024	9,512	1.65
Zamboanga Peninsula	5,323	5,823	11,146	5,023	5,911	10,934	22,080	3.82
Northern Mindanao	10,804	11,261	22,065	11,413	12,256	23,669	45,734	7.92
Davao Region	7,142	6,655	13,797	7,066	8,054	15,120	28,917	5.01
SOCCKSARGEN	11,647	9,600	21,247	9,360	10,392	19,752	40,999	7.10
Caraga	2,954	3,364	6,318	3,416	3,337	6,753	13,071	2.26
ARMM	1,332	2,351	3,683	786	1,365	2,151	5,834	1.01
Region	2018 <sup>P</sup>							Percent Share to 2018 <sup>P</sup>
	Q 1	Q 2	SEM1	Q 3	Q 4	SEM2	ANNUAL	
<b>PHILIPPINES</b>	<b>135,050</b>	<b>143,551</b>	<b>278,601</b>	<b>139,155</b>	<b>146,155</b>	<b>285,310</b>	<b>563,911</b>	<b>100.00</b>
National Capital Region	8,115	7,224	15,339	7,607	9,001	16,608	31,947	5.67
CAR	2,907	2,735	5,642	2,653	2,807	5,460	11,102	1.97
Ilocos Region	10,348	11,626	21,974	10,474	11,522	21,996	43,970	7.80
Cagayan Valley	5,478	6,370	11,848	6,184	5,891	12,075	23,923	4.24
Central Luzon	12,083	12,922	25,005	13,547	14,344	27,891	52,896	9.38
CALABARZON	19,628	18,884	38,512	18,088	19,621	37,709	76,221	13.52
MIMAROPA Region	4,276	5,708	9,984	4,430	4,308	8,738	18,722	3.32
Bicol Region	5,396	5,692	11,088	5,244	5,449	10,693	21,781	3.86
Western Visayas	15,002	16,157	31,159	14,804	14,890	29,694	60,853	10.79
Central Visayas	14,016	14,503	28,519	14,318	15,310	29,628	58,147	10.31
Eastern Visayas	2,015	2,201	4,216	2,118	2,636	4,754	8,970	1.59
Zamboanga Peninsula	5,145	5,626	10,771	5,239	5,362	10,601	21,372	3.79
Northern Mindanao	10,900	11,814	22,714	12,483	12,035	24,518	47,232	8.38
Davao Region	6,610	6,295	12,905	7,180	7,766	14,946	27,851	4.94
SOCCKSARGEN	9,457	10,328	19,785	10,001	10,790	20,791	40,576	7.20
Caraga	2,923	3,343	6,266	2,763	3,184	5,947	12,213	2.17
ARMM	751	2,123	2,874	2,022	1,239	3,261	6,135	1.09

<sup>P</sup>- Preliminary





**PHILIPPINE STATISTICS AUTHORITY**

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