



REPUBLIC OF THE PHILIPPINES

PHILIPPINE STATISTICS AUTHORITY

# SWINE SITUATION REPORT

January-December 2020



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# **SWINE SITUATION REPORT**

**January-December 2020**



**REPUBLIC OF THE PHILIPPINES**

**HIS EXCELLENCY  
PRESIDENT RODRIGO ROA DUTERTE**



**PHILIPPINE STATISTICS AUTHORITY**

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Undersecretary  
National Statistician and Civil Registrar General**

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PSA Complex, East Avenue, Diliman,  
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## FOREWORD

The Swine Situation Report presents the industry situation in terms volume and value of production, supply and disposition, number of heads slaughtered in slaughterhouses, volume and value of pork imports, monthly average farmgate prices, and monthly average retail price of pork lean meat.

The Philippine Statistics Authority (PSA) disseminates the Swine Situation Report annually, every March, with the previous year as the reference period. The report serves 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.



**DENNIS S. MAPA, Ph.D.**

Undersecretary

National Statistician and Civil Registrar General

Quezon City, Philippines  
March 2021



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## TECHNICAL NOTES

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

- 1) Backyard Livestock and Poultry Survey (BLPS) which covers one of the four replicate samples of the Palay Production Survey (PPS) and Corn Production Survey (CPS). BLPS consists of 15,865 sample households in 1,560 sample barangays nationwide; and
- 2) Commercial Livestock and Poultry Survey (CLPS) which covers 1,373 swine farms as of January 2020.

Both surveys are conducted every quarter simultaneously in all provinces.

Another activity that supplements the statistical requirements of the livestock and poultry subsector is the Compilation of Data from Slaughterhouses and Poultry Dressing Plants (CDSPDP). This covers around 1,324 licensed to operate meat establishments (AAA and AA) and Locally Registered Meat Establishments (LRMEs) nationwide. This is undertaken in coordination with the National Meat Inspection Service (NMIS) and the Local Government Units (LGUs).

### Concepts and Definitions

**Commercial farm** - a farm or establishment/enterprise that raises livestock and poultry animals. Moreover, it must satisfy at least one of the following criteria:

- Tending at least 21 heads of adult and zero head of young;
- Tending at least 41 heads of young adult; or
- Tending at least 10 heads of adult and 22 heads of young.

All livestock and poultry raisers that did not satisfy the above criteria were considered as **Backyard Farm**.

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

**Farmgate price** refers to the price received by raisers for their produce at the location of farm. Thus, the marketing costs such as the transport and other marketing cost (if any) incurred in selling the produce are not included in the farmgate prices.

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

*Continued*



## **TECHNICAL NOTES** -- *Concluded*

**Imports** refer to the number of live animals originating from foreign country, i.e., live breeders and Feeders and meat importation 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.

**Retail price** refers to the price at which retailers sell their goods or commodities to consumers in the marketplace. It is expressed in peso per kilogram.

**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 licensed to operate meat establishments (AAA, AA) including number of animals slaughtered in LRMEs.

**Supply and disposition** refer to a framework that explains the population dynamics of animals in the farm. This includes born live, imports, deaths and losses, number of animals slaughtered in the farm/household and sold live for slaughter.

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

**Volume of production** refers to the volume of locally raised animals disposed for slaughter which include animals shipped out for slaughter. This is expressed in thousand metric tons, liveweight.

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

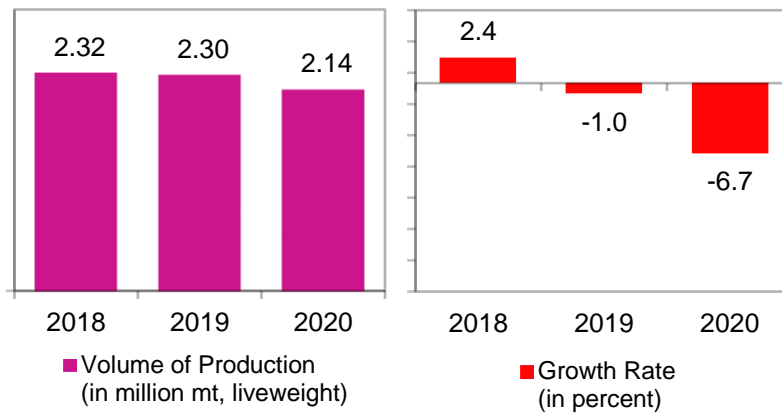
--	Data not available
-	No inventory/production during the reference period
p	Preliminary
r	Revised
kg	Kilogram
mt	Metric ton
Q1	First Quarter (January–March)
Q2	Second Quarter (April–June)
Q3	Third Quarter (July–September)
Q4	Fourth Quarter (October–December)
SEM1	First Semester (January–June)
SEM2	Second Semester (July–December)
PhP	Philippine Peso
USD	US dollar
CIF	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
SOCCSKSARGEN	South Cotabato, Cotabato City, Sultan Kudarat, Sarangani, General Santos City
BARMM	Bangsamoro Autonomous Region in Muslim Mindanao

## HIGHLIGHTS

### 1. Volume of Production

#### a. National

Figure 1. Volume of Hog Production and Annual Growth Rate, Philippines  
January-December 2018-2020<sup>P</sup>



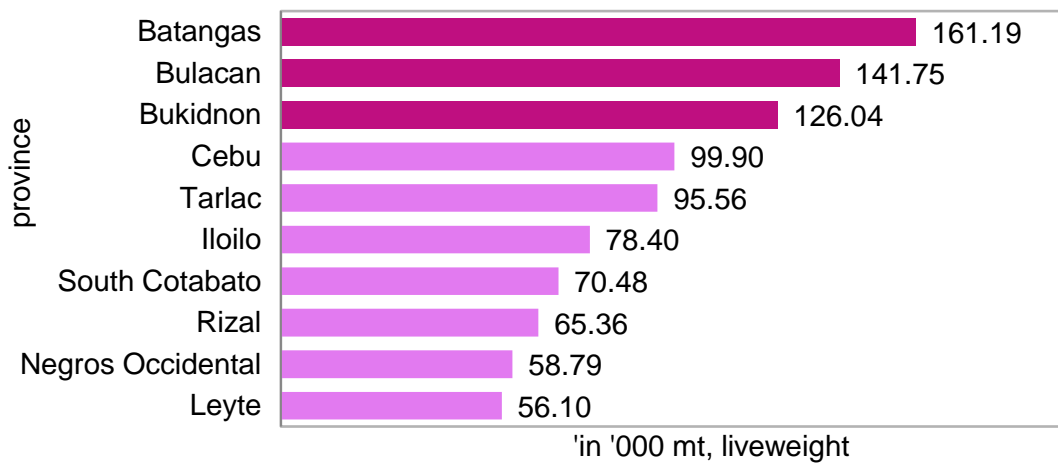
<sup>P</sup>- Preliminary

Source: Philippine Statistics Authority

The total volume of hog production in 2020 was estimated at 2.14 million metric tons, liveweight. This was -6.7 percent lower than the 2.30 million metric tons, liveweight output in 2019. (Figure 1 and Table 1)

#### b. Provincial

Figure 2. Top 10 Hog Producing Provinces, Philippines  
January-December 2020<sup>P</sup>



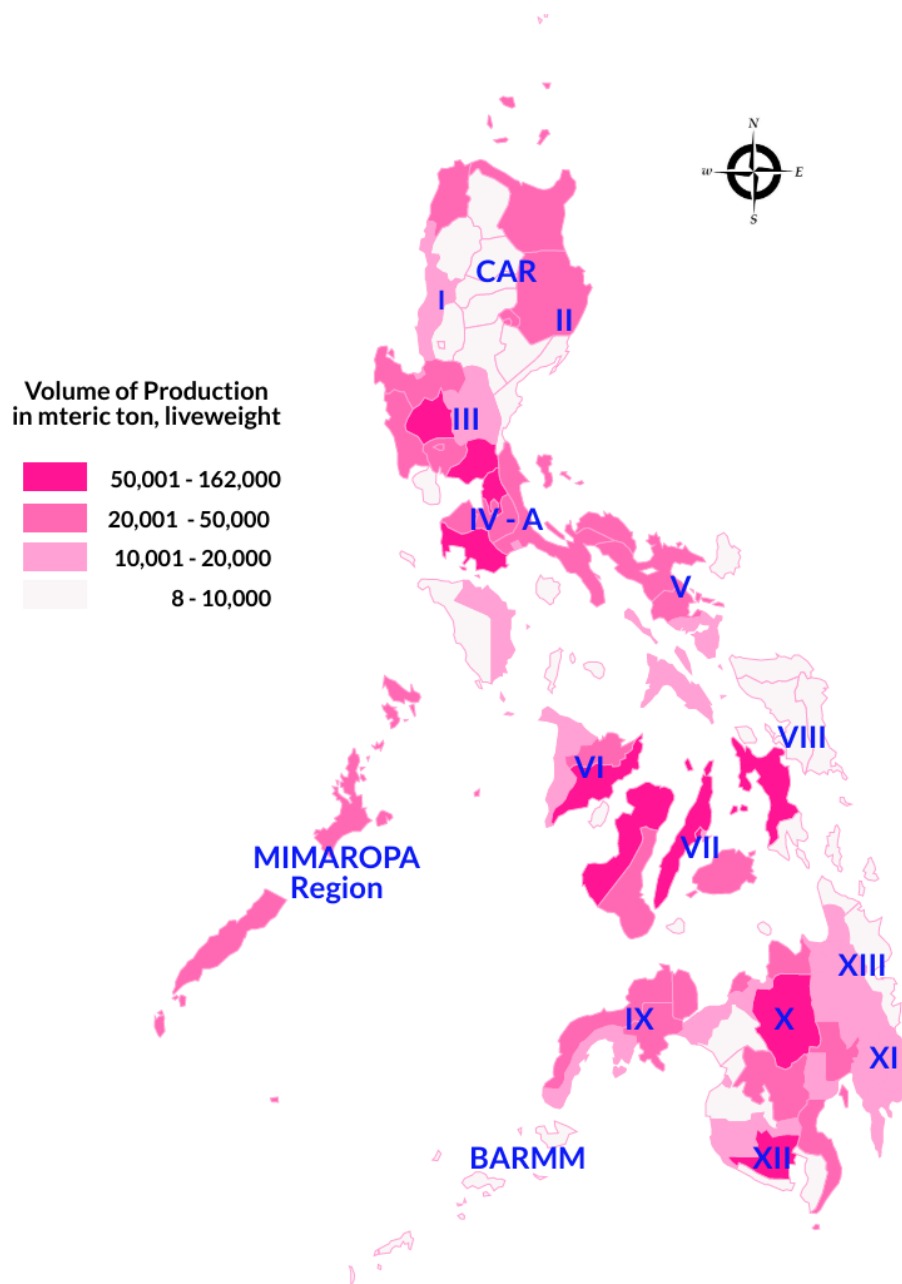
<sup>P</sup> – Preliminary

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

Source: Philippine Statistics Authority

Among the provinces, Batangas, with production of 161.19 thousand metric tons, liveweight, was the top producer of hog during the year. This was followed by Bulacan with 141.75 thousand metric tons, liveweight and Bukidnon with 126.04 thousand metric tons, liveweight. Completing the top 10 hog-producing provinces were Cebu, Tarlac, Iloilo, South Cotabato, Rizal, Negros Occidental, and Leyte. Collectively, these provinces accounted for 44.5 percent of the country's total hog production. (Figure 2 and Table 3)

Figure 3. Thematic Map of Volume of Hog Production (by province)  
Philippines: January-December 2020<sup>P</sup>

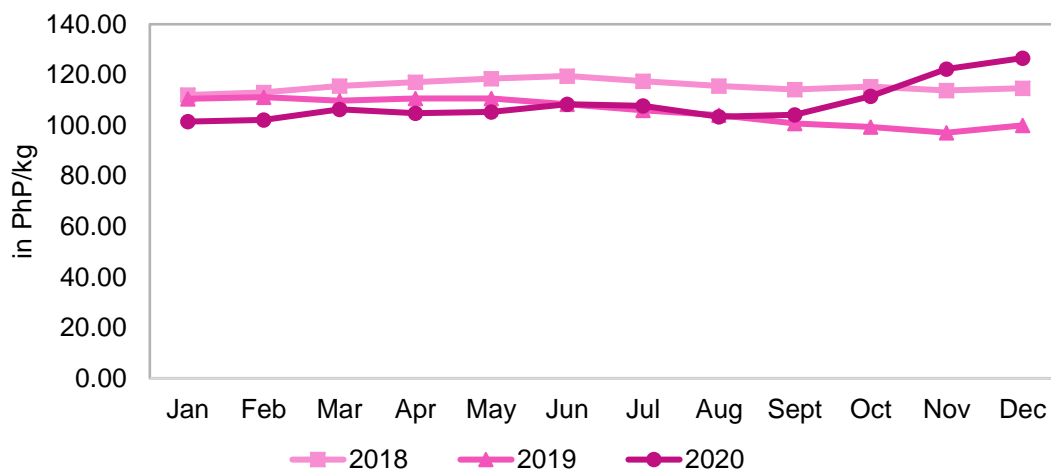


<sup>P</sup> – Preliminary  
Source: Philippine Statistics Authority

## 2. Prices

### a. Farmgate Price

Figure 4. Monthly Average Farmgate Price of Hogs Upgraded for Slaughter, Philippines: January-December 2018-2020<sup>P</sup>



<sup>P</sup>- Preliminary

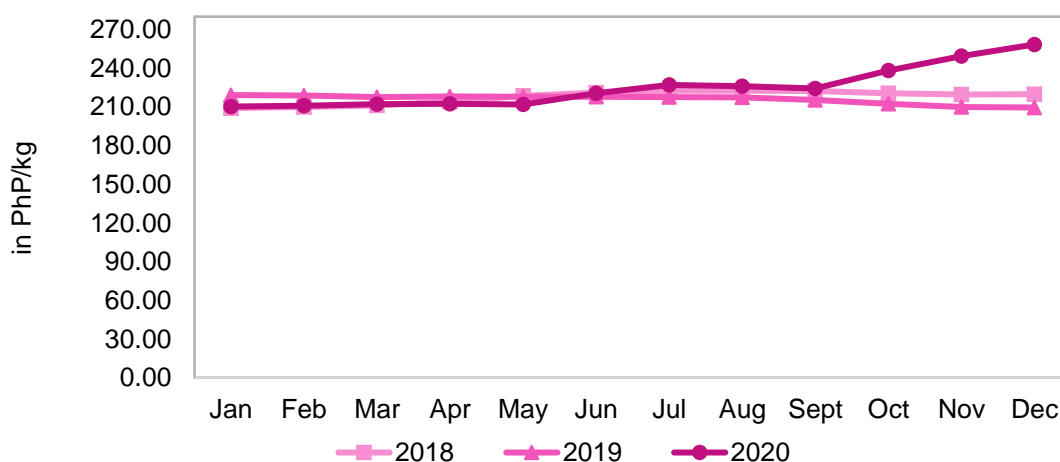
Source: Philippine Statistics Authority

The annual average farmgate price of upgraded hogs for slaughter in 2020 was PhP 108.71 per kilogram, liveweight. This was 2.9 percent higher than the average farmgate price of PhP 105.69 per kilogram, liveweight in 2019.

In 2020, the highest farmgate price was recorded in December at PhP 126.61 per kilogram, liveweight, while the lowest was in January at PhP 101.50 per kilogram, liveweight. (Figure 4 and Table 4)

### b. Retail Price

Figure 5. Monthly Average Retail Price of Pork Lean Meat, Philippines January-December 2018-2020<sup>P</sup>



<sup>P</sup>- Preliminary

Source: Philippine Statistics Authority

The annual average retail price of pork lean meat in 2020 was PhP 225.15 per kilogram. This was 4.3 percent higher than the PhP 215.96 per kilogram retail price in 2019.

In 2020, the highest retail price was recorded in December at PhP 258.43 per kilogram, while the lowest was in January at PhP 210.28 per kilogram. (Figure 5 and Table 5)

### **3. Value of Production**

At current prices, the gross value of hog production in 2020 was PhP 249.66 billion. This was 0.9 percent higher than the PhP 247.48 billion gross receipt in 2019.

At constant prices, the gross value of hog production was PhP 256.27 billion or -6.7 percent lower than the PhP 274.80 billion earnings in 2019. (Table 6)

### **4. Supply and Disposition**

The total supply of live hog during the year was 36.64 million heads. It decreased by -10.9 percent compared with the previous year's level of 41.14 million heads. The decline in total supply of live hog was due to the decrease in born live and importation by -16.1 percent and -29.3 percent, respectively.

Similarly, the total disposition of hogs during the year declined by -5.0 percent, from 28.34 million heads in 2019 to 26.93 million heads this year. Compared with their levels in 2019, the number of hogs slaughtered during the year decreased by -6.6 percent, while deaths/losses increased by 33.2 percent. (Table 7)

### **5. Imports**

In 2020, the total volume of imported pork was recorded at 165,226 metric tons. It decreased by -42.3 percent from the 286,502 metric tons level in 2019. During the second quarter of 2020, the volume of imported pork decreased by -58.9 percent, from 74,240 metric tons in the same quarter of 2019 to 30,493 metric tons in 2020.

The total value of imported pork declined by -39.0 percent, from USD 412.59 million in 2019 to USD 251.70 million in 2020. The lowest value was reported during April to June of 2020 at USD 48.29 million. (Table 8)

# **STATISTICAL TABLES**

Table 1. Volume of Hog Production by Quarter, Philippines: 2018-2020<sup>P</sup>

Quarter	Volume of Production (in metric tons, liveweight)			Growth Rate (in percent)	
	2018	2019	2020 <sup>P</sup>	2019	2020 <sup>P</sup>
<b>Total</b>	<b>2,319,764</b>	<b>2,296,651</b>	<b>2,142,647</b>	<b>-1.0</b>	<b>-6.7</b>
January-March	558,725	567,419	568,673	1.6	0.2
April-June	557,273	580,110	550,017	4.1	-5.2
July-September	541,034	551,616	508,906	2.0	-7.7
October-December	662,732	597,506	515,051	-9.8	-13.8

<sup>P</sup> - Preliminary (Oct-Dec 2020)

Note: Details may not add up to total due to rounding. Growth rates may yield different results when computed manually due to rounding.

Source: Philippine Statistics Authority

Table 2. Volume of Hog Production by Region, Philippines: 2018-2020<sup>P</sup>

Region	Volume of Production (in metric tons, liveweight)			Growth Rate (in percent)		Percent share to 2020 <sup>P</sup>
	2018	2019	2020 <sup>P</sup>	2019	2020 <sup>P</sup>	
<b>Philippines</b>	<b>2,319,764</b>	<b>2,296,651</b>	<b>2,142,647</b>	<b>-1.0</b>	<b>-6.7</b>	<b>100.0</b>
CAR	26,655	26,647	25,782	0.0	-3.2	1.2
I - Ilocos Region	94,684	94,568	92,223	-0.1	-2.5	4.3
II - Cagayan Valley	71,805	72,488	68,922	1.0	-4.9	3.2
III - Central Luzon	472,552	417,748	322,410	-11.6	-22.8	15.0
IVA - CALABARZON	381,590	395,545	348,511	3.7	-11.9	16.3
MIMAROPA Region	80,840	79,381	79,794	-1.8	0.5	3.7
V - Bicol Region	130,063	133,246	119,881	2.4	-10.0	5.6
VI - Western Visayas	187,105	191,899	195,298	2.6	1.8	9.1
VII - Central Visayas	194,472	192,758	192,871	-0.9	0.1	9.0
VII - Eastern Visayas	77,972	77,522	81,955	-0.6	5.7	3.8
IX - Zamboanga Peninsula	82,084	82,135	82,950	0.1	1.0	3.9
X - Northern Mindanao	196,623	200,965	210,032	2.2	4.5	9.8
XI - Davao Region	154,784	155,894	150,190	0.7	-3.7	7.0
XII - SOCCSKSARGEN	117,291	124,594	122,809	6.2	-1.4	5.7
XIII - Caraga	40,689	40,495	38,492	-0.5	-4.9	1.8
BARMM	10,555	10,767	10,527	2.0	-2.2	0.5

<sup>P</sup> - Preliminary

Note: Details may not add up to total due to rounding. Growth rates and percent share may yield different results when computed manually due to rounding.

Source: Philippine Statistics Authority



Table 3. Volume of Hog Production by Province, Philippines: 2018-2020<sup>P</sup>

Region/Province	Volume of Production (in metric tons, liveweight)			Growth Rate (in percent)	
	2018	2019	2020 <sup>P</sup>	2019	2020 <sup>P</sup>
<b>Philippines</b>	<b>2,319,764</b>	<b>2,296,651</b>	<b>2,142,647</b>	<b>-1.0</b>	<b>-6.7</b>
<b>CAR</b>	<b>26,655</b>	<b>26,647</b>	<b>25,782</b>	<b>-0.0</b>	<b>-3.2</b>
Abra	4,724	4,051	3,090	-14.3	-23.7
Apayao	3,327	3,431	3,411	3.1	-0.6
Benguet	4,580	4,627	4,727	1.0	2.2
Ifugao	4,285	4,601	6,046	7.4	31.4
Kalinga	6,416	6,305	5,221	-1.7	-17.2
Mountain Province	3,322	3,632	3,286	9.3	-9.5
<b>I - Ilocos Region</b>	<b>94,684</b>	<b>94,568</b>	<b>92,223</b>	<b>-0.1</b>	<b>-2.5</b>
Ilocos Norte	16,199	17,110	20,772	5.6	21.4
Ilocos Sur	13,148	14,007	14,441	6.5	3.1
La Union	17,397	17,229	15,411	-1.0	-10.6
Pangasinan	47,938	46,223	41,599	-3.6	-10.0
<b>II - Cagayan Valley</b>	<b>71,805</b>	<b>72,488</b>	<b>68,922</b>	<b>1.0</b>	<b>-4.9</b>
Batanes	294	440	266	49.5	-39.6
Cagayan	30,418	28,858	29,958	-5.1	3.8
Isabela	27,355	29,094	23,635	6.4	-18.8
Nueva Vizcaya	8,761	9,102	9,604	3.9	5.5
Quirino	4,977	4,994	5,459	0.3	9.3
<b>III - Central Luzon</b>	<b>472,552</b>	<b>417,748</b>	<b>322,410</b>	<b>-11.6</b>	<b>-22.8</b>
Aurora	5,272	6,541	4,757	24.1	-27.3
Bataan	15,402	16,218	6,826	5.3	-57.9
Bulacan	259,677	209,776	141,745	-19.2	-32.4
Nueva Ecija	24,352	24,110	15,964	-1.0	-33.8
Pampanga	51,415	44,190	36,420	-14.1	-17.6
Tarlac	98,591	98,628	95,559	0.0	-3.1
Zambales	17,842	18,283	21,138	2.5	15.6
<b>IVA - CALABARZON</b>	<b>381,590</b>	<b>395,545</b>	<b>348,511</b>	<b>3.7</b>	<b>-11.9</b>
Batangas	174,072	189,169	161,190	8.7	-14.8
Cavite	30,920	30,338	28,724	-1.9	-5.3
Laguna	41,037	38,335	45,683	-6.6	19.2
Quezon	45,984	48,399	47,555	5.3	-1.7
Rizal	89,576	89,303	65,359	-0.3	-26.8

Continued

Table 3. -- Continued

Region/Province	Volume of Production (in metric tons, liveweight)			Growth Rate (in percent)	
	2018	2019	2020 <sup>P</sup>	2019	2020 <sup>P</sup>
<b>MIMAROPA Region</b>	<b>80,840</b>	<b>79,381</b>	<b>79,794</b>	<b>-1.8</b>	<b>0.5</b>
Marinduque	7,405	8,366	8,360	13.0	-0.1
Occidental Mindoro	10,590	8,990	9,534	-15.1	6.0
Oriental Mindoro	15,958	13,680	11,811	-14.3	-13.7
Palawan	40,901	42,276	44,788	3.4	5.9
Romblon	5,986	6,069	5,300	1.4	-12.7
<b>V - Bicol Region</b>	<b>130,063</b>	<b>133,246</b>	<b>119,881</b>	<b>2.4</b>	<b>-10.0</b>
Albay	29,400	31,495	27,546	7.1	-12.5
Camarines Norte	19,682	20,498	20,924	4.1	2.1
Camarines Sur	43,577	44,571	35,230	2.3	-21.0
Catanduanes	6,633	6,645	7,001	0.2	5.4
Masbate	15,491	15,916	15,047	2.7	-5.5
Sorsogon	15,278	14,121	14,133	-7.6	0.1
<b>VI - Western Visayas</b>	<b>187,105</b>	<b>191,899</b>	<b>195,298</b>	<b>2.6</b>	<b>1.8</b>
Aklan	19,580	19,823	17,676	1.2	-10.8
Antique	14,416	14,615	15,320	1.4	4.8
Capiz	17,721	18,674	20,965	5.4	12.3
Guimaras	4,448	4,195	4,157	-5.7	-0.9
Iloilo	74,834	78,195	78,395	4.5	0.3
Negros Occidental	56,108	56,396	58,785	0.5	4.2
<b>VII - Central Visayas</b>	<b>194,472</b>	<b>192,758</b>	<b>192,871</b>	<b>-0.9</b>	<b>0.1</b>
Bohol	50,501	46,093	46,308	-8.7	0.5
Cebu	99,838	101,092	99,903	1.3	-1.2
Negros Oriental	40,271	41,382	42,468	2.8	2.6
Siquijor	3,861	4,192	4,192	8.6	0.0
<b>VIII - Eastern Visayas</b>	<b>77,972</b>	<b>77,522</b>	<b>81,955</b>	<b>-0.6</b>	<b>5.7</b>
Biliran	1,787	1,790	1,699	0.2	-5.1
Eastern Samar	3,472	3,258	2,784	-6.1	-14.5
Leyte	51,986	51,174	56,096	-1.6	9.6
Northern Samar	8,883	9,163	8,634	3.2	-5.8
Samar	5,861	6,025	6,577	2.8	9.1
Southern Leyte	5,984	6,111	6,165	2.1	0.9

Continued

Table 3. -- Concluded

Region/Province	Volume of Production (in metric tons, liveweight)			Growth Rate (in percent)	
	2018	2019	2020 <sup>P</sup>	2019	2020 <sup>P</sup>
<b>IX - Zamboanga Peninsula</b>	<b>82,084</b>	<b>82,135</b>	<b>82,950</b>	<b>0.1</b>	<b>1.0</b>
Zamboanga del Norte	22,526	23,959	24,759	6.4	3.3
Zamboanga del Sur	30,494	30,004	29,311	-1.6	-2.3
Zamboanga Sibugay	17,608	16,561	17,498	-5.9	5.7
Zamboanga City	11,456	11,611	11,383	1.4	-2.0
<b>X - Northern Mindanao</b>	<b>196,623</b>	<b>200,965</b>	<b>210,032</b>	<b>2.2</b>	<b>4.5</b>
Bukidnon	113,228	117,901	126,038	4.1	6.9
Camiguin	3,354	3,853	4,310	14.9	11.8
Lanao del Norte	16,314	16,933	16,793	3.8	-0.8
Misamis Occidental	23,294	23,384	24,019	0.4	2.7
Misamis Oriental	40,433	38,894	38,872	-3.8	-0.1
<b>XI - Davao Region</b>	<b>154,784</b>	<b>155,894</b>	<b>150,190</b>	<b>0.7</b>	<b>-3.7</b>
Davao del Norte	29,578	31,634	29,584	7.0	-6.5
Davao del Sur	41,107	37,614	40,740	-8.5	8.3
Davao City	47,864	45,213	41,491	-5.5	-8.2
Davao Oriental	19,092	17,309	17,046	-9.3	-1.5
Davao de Oro	17,144	18,037	18,359	5.2	1.8
Davao Occidental	-	6,087	2,971	0.0	-51.2
<b>XII - SOCCSKSARGEN</b>	<b>117,291</b>	<b>124,594</b>	<b>122,809</b>	<b>6.2</b>	<b>-1.4</b>
North Cotabato	27,696	28,634	27,492	3.4	-4.0
Sarangani	10,022	10,122	9,462	1.0	-6.5
South Cotabato	63,922	70,460	70,475	10.2	0.0
Sultan Kudarat	15,652	15,378	15,380	-1.8	0.0
<b>XIII - Caraga</b>	<b>40,689</b>	<b>40,495</b>	<b>38,492</b>	<b>-0.5</b>	<b>-4.9</b>
Agusan del Norte	11,048	10,609	10,610	-4.0	0.0
Agusan del Sur	11,660	11,779	10,931	1.0	-7.2
Surigao del Norte	8,303	7,609	6,843	-8.4	-10.1
Surigao del Sur	8,892	9,643	9,189	8.4	-4.7
Dinagat Islands	786	854	919	8.7	7.5
<b>BARMM</b>	<b>10,555</b>	<b>10,767</b>	<b>10,527</b>	<b>2.0</b>	<b>-2.2</b>
Basilan	7,644	7,746	7,698	1.3	-0.6
Lanao del Sur	33	29	37	-11.4	24.2
Maguindanao	2,801	2,908	2,709	3.8	-6.8
Sulu	18	20	8	9.9	-60.9
Tawi-tawi	60	65	76	8.5	16.5

<sup>P</sup> – Preliminary

(-) – Data not available

Note: Details may not add up to total due to rounding. Growth rates may yield different results when computed manually due to rounding.

Source: Philippine Statistics Authority

Table 4. Average Farmgate Prices of Hogs Upgraded for Slaughter by Month, Philippines: 2018-2020<sup>P</sup>

Month	Average Farmgate Price (PhP per kilogram, liveweight)			Growth Rate (in percent)	
	2018	2019	2020 <sup>P</sup>	2019	2020 <sup>P</sup>
<b>Annual Average</b>	<b>115.58</b>	<b>105.69</b>	<b>108.71</b>	<b>-8.6</b>	<b>2.9</b>
January	112.01	110.58	101.50	17.0	-1.3
February	113.09	111.17	102.15	13.4	-1.7
March	115.57	109.75	106.40	11.8	-5.0
April	117.10	110.59	104.78	8.8	-5.6
May	118.55	110.59	105.39	8.1	-6.7
June	119.55	108.35	108.41	7.5	-9.4
July	117.54	105.94	107.76	5.9	-9.9
August	115.52	104.10	103.45	6.3	-9.9
September	114.20	100.78	104.22	6.6	-11.8
October	115.33	99.36	111.51	5.0	-13.9
November	113.76	97.11	122.29	5.2	-14.7
December	114.68	99.99	126.61	5.3	-13.1

<sup>P</sup> – Preliminary

Note: Annual average and growth rates may yield different results when computed manually due to rounding.

Source: Price Statistics Division, Philippine Statistics Authority (PSD, PSA)

Table 5. Average Retail Prices of Pork Lean Meat by Month, Philippines: 2018-2020<sup>P</sup>

Month	Average Retail Price (PhP per kilogram)			Growth Rate (in percent)	
	2018	2019	2020 <sup>P</sup>	2019	2020 <sup>P</sup>
<b>Annual Average</b>	<b>217.63</b>	<b>215.96</b>	<b>225.15</b>	<b>-0.8</b>	<b>4.3</b>
January	209.02	219.21	210.28	4.9	-4.1
February	209.89	218.87	210.79	4.3	-3.7
March	211.22	217.64	212.17	3.0	-2.5
April	214.16	218.18	212.38	1.9	-2.7
May	218.63	217.85	211.95	-0.4	-2.7
June	221.16	217.79	220.71	-1.5	1.3
July	222.49	217.59	227.04	-2.2	4.3
August	222.62	217.28	226.04	-2.4	4.0
September	222.29	215.31	224.30	-3.1	4.2
October	220.47	212.44	238.23	-3.6	12.1
November	219.50	209.80	249.50	-4.4	18.9
December	219.82	209.52	258.43	-4.7	23.3

<sup>P</sup> – Preliminary

Note: Annual average and growth rates may yield different results when computed manually due to rounding.

Source: Price Statistics Division, Philippine Statistics Authority (PSD, PSA)

Table 6. Value of Hog Production at Current and Constant Prices by Quarter  
Philippines: 2018-2020<sup>P</sup>

Item	Value of Production (in million pesos)			Growth Rate (in percent)	
	2018	2019	2020 <sup>P</sup>	2019	2020 <sup>P</sup>
<b>Current Prices</b>					
<b>Annual</b>	<b>277,532</b>	<b>247,482</b>	<b>249,655</b>	<b>-10.8</b>	<b>0.9</b>
January-March	65,112	64,666	59,054	-0.7	-8.7
April-June	67,636	65,756	62,923	-2.8	-4.3
July-September	65,569	59,625	58,714	-9.1	-1.5
October-December	79,215	57,435	68,964	6.7	-27.5
<b>Constant Prices (2018=100)</b>					
<b>Annual</b>	<b>277,532</b>	<b>274,803</b>	<b>256,265</b>	<b>-1.0</b>	<b>-6.7</b>
January-March	65,112	66,125	66,271	1.6	0.2
April-June	67,636	70,408	66,756	4.1	-5.2
July-September	65,569	66,851	61,675	2.0	-7.7
October-December	79,215	71,419	61,563	-9.8	-13.8

<sup>P</sup>- Preliminary

Note: Growth rates may yield different results when computed manually due to rounding.

Source: Agricultural Accounts Division, Philippine Statistics Authority (AAD-PSA)

Table 7. Supply and Disposition of Hog, Philippines: 2018-2020<sup>P</sup>

Item	Supply and Disposition (in number of heads)			Growth Rate (in percent)	
	2018	2019	2020 <sup>P</sup>	2019	2020 <sup>P</sup>
<b>Total Supply</b>	<b>41,442,962</b>	<b>41,136,342</b>	<b>36,640,937</b>	<b>-0.7</b>	<b>-10.9</b>
Beginning Inventory <sup>1/</sup>	12,604,441	12,709,248	12,795,721	0.8	0.7
Born Live	28,836,245	28,423,676	23,842,799	-1.4	-16.1
Imports <sup>2/</sup>	2,276	3,418	2,417	50.2	-29.3
<b>Disposition</b>	<b>28,733,714</b>	<b>28,340,621</b>	<b>26,925,542</b>	<b>-1.4</b>	<b>-5.0</b>
Slaughtered	27,712,985	27,167,256	25,363,010	-2.0	-6.6
Deaths/Losses <sup>3/</sup>	1,020,729	1,173,365	1,562,532	15.0	33.2
<b>Ending Inventory</b>	<b>12,709,248</b>	<b>12,795,721</b>	<b>9,715,395</b>	<b>0.7</b>	<b>-24.1</b>

<sup>P</sup> - Preliminary

<sup>1/</sup> As of 01 January of each year

<sup>2/</sup> Live breeders

<sup>3/</sup> Mortality due to pest and diseases

Note: Growth rates may yield different results when computed manually due to rounding.

Source: Philippine Statistics Authority

Table 8. Volume and Value of Pork Imports by Quarter, Philippines: 2018-2020<sup>P</sup>

Item	Pork Imports			Growth Rate (in percent)	
	2018	2019 <sup>r</sup>	2020 <sup>P</sup>	2019	2020 <sup>P</sup>
<b>Volume</b> (in metric tons)					
<b>Annual</b>	<b>330,295</b>	<b>286,502</b>	<b>165,226</b>	<b>-13.3</b>	<b>-42.3</b>
January-March	66,311	74,711	34,880	12.7	-53.3
April-June	87,061	74,240	30,493	-14.7	-58.9
July-September	81,379	72,266	63,188	-11.2	-12.6
October-December	95,544	65,285	36,665	-31.7	-43.8
<b>Value</b> (in CIF '000 USD)					
<b>Annual</b>	<b>455,496</b>	<b>412,589</b>	<b>251,699</b>	<b>-9.4</b>	<b>-39.0</b>
January-March	95,826	102,250	50,098	6.7	-51.0
April-June	122,125	103,738	48,294	-15.1	-53.4
July-September	117,321	107,429	97,971	-8.4	-8.8
October-December	120,224	99,172	55,337	-17.5	-44.2

<sup>P</sup> – Preliminary

<sup>r</sup> – Revised

CIF - Cost, Insurance and Freight

Note: Growth rates may yield different results when computed manually due to rounding.

Source: Trade Statistics Division, Philippine Statistics Authority (TSD-PSA)

Table 9. Number of Hogs Slaughtered in Slaughterhouses by Quarter and Region  
Philippines: 2019-2020<sup>P</sup>  
(in number of heads)

Region	2019						
	Q1	Q2	Sem1	Q3	Q4	Sem2	Annual
<b>Philippines</b>	<b>3,082,231</b>	<b>3,272,040</b>	<b>6,354,271</b>	<b>3,225,732</b>	<b>3,329,893</b>	<b>6,555,625</b>	<b>12,909,896</b>
NCR	359,943	341,598	701,541	325,515	428,668	754,183	1,455,724
CAR	53,600	58,152	111,752	55,566	50,319	105,885	217,637
I - Ilocos Region	217,813	233,584	451,397	227,290	213,471	440,761	892,158
II - Cagayan Valley	134,756	142,619	277,375	148,701	152,613	301,314	578,689
III - Central Luzon	499,063	558,515	1,057,578	499,799	498,459	998,258	2,055,836
IVA - CALABARZON	573,813	637,121	1,210,934	620,523	584,254	1,204,777	2,415,711
MIMAROPA Region	97,903	87,761	185,664	87,468	87,660	175,128	360,792
V - Bicol Region	145,551	158,786	304,337	165,901	176,159	342,060	646,397
VI - Western Visayas	175,283	189,248	364,531	192,282	194,924	387,206	751,737
VII - Central Visayas	290,911	304,992	595,903	301,816	316,247	618,063	1,213,966
VIII - Eastern Visayas	79,120	86,258	165,378	85,767	88,981	174,748	340,126
IX - Zamboanga Peninsula	47,121	48,430	95,551	58,554	69,104	127,658	223,209
X - Northern Mindanao	124,904	130,179	255,083	125,986	142,375	268,361	523,444
XI - Davao Region	127,916	128,069	255,985	157,164	146,460	303,624	559,609
XII - SOCCSKSARGEN	107,380	111,797	219,177	121,381	121,645	243,026	462,203
XIII - Caraga	44,510	52,004	96,514	49,055	55,374	104,429	200,943
BARMM	2,644	2,927	5,571	2,964	3,180	6,144	11,715
Region	2020 <sup>P</sup>						
	Q1	Q2	Sem1	Q3	Q4 <sup>P</sup>	Sem2	Annual
<b>Philippines</b>	<b>3,149,634</b>	<b>2,922,774</b>	<b>6,072,408</b>	<b>3,175,776</b>	<b>2,865,621</b>	<b>6,041,397</b>	<b>12,113,805</b>
NCR	384,429	319,376	703,805	331,220	235,712	566,932	1,270,737
CAR	47,118	44,275	91,393	50,288	46,155	96,443	187,836
I - Ilocos Region	226,294	196,513	422,807	217,405	178,660	396,065	818,872
II - Cagayan Valley	144,914	159,250	304,164	156,766	129,032	285,798	589,962
III - Central Luzon	523,007	458,191	981,198	480,135	378,288	858,423	1,839,621
IVA - CALABARZON	552,615	515,292	1,067,907	538,014	468,764	1,006,778	2,074,685
MIMAROPA Region	84,211	85,058	169,269	92,438	88,931	181,369	350,638
V - Bicol Region	165,161	166,888	332,049	190,036	187,318	377,354	709,403
VI - Western Visayas	191,419	189,151	380,570	205,623	212,463	418,086	798,656
VII - Central Visayas	283,331	256,569	539,900	300,122	335,038	635,160	1,175,060
VIII - Eastern Visayas	85,281	85,819	171,100	89,554	97,778	187,332	358,432
IX - Zamboanga Peninsula	50,354	44,954	95,308	51,778	65,829	117,607	212,915
X - Northern Mindanao	125,343	122,241	247,584	141,784	149,984	291,768	539,352
XI - Davao Region	126,890	119,716	246,606	148,918	116,469	265,387	511,993
XII - SOCCSKSARGEN	116,694	112,374	229,068	130,134	120,858	250,992	480,060
XIII - Caraga	40,557	45,342	85,899	49,447	52,259	101,706	187,605
BARMM	2,016	1,765	3,781	2,114	2,083	4,197	7,978

<sup>P</sup> – Preliminary

Source: Philippine Statistics Authority

Table 10. Inventory of Swine by Farm Type and Region, Philippines  
as of 01 Jan, 01 Apr, 01 July and 01 Oct 2020<sup>P</sup>

Region/Farm Type	Inventory (in number of heads)			
	2020 <sup>P</sup>			
	01 Jan	01 Apr	01 Jul	01 Oct
<b>Total</b>				
<b>Philippines</b>	<b>12,795,721</b>	<b>12,342,023</b>	<b>11,739,184</b>	<b>11,269,387</b>
CAR	270,933	256,422	281,791	261,986
I - Ilocos Region	663,086	600,974	586,344	465,342
II - Cagayan Valley	421,076	409,133	381,772	314,931
III - Central Luzon	2,164,853	1,838,409	1,255,137	1,082,137
IVA - CALABARZON	1,575,711	1,530,002	1,536,600	1,356,854
MIMAROPA Region	523,516	587,045	523,061	517,857
V - Bicol Region	891,457	874,770	840,543	880,798
VI - Western Visayas	1,219,234	1,224,836	1,208,727	1,260,108
VII - Central Visayas	1,107,889	1,111,329	1,165,321	1,204,227
VIII - Eastern Visayas	266,320	266,082	278,678	278,168
IX - Zamboanga Peninsula	608,532	581,228	554,159	634,201
X - Northern Mindanao	1,059,320	1,113,974	1,112,904	1,049,098
XI - Davao Region	941,256	893,363	901,842	898,650
XII - SOCCSKSARGEN	800,434	796,281	812,973	782,203
XIII - Caraga	231,685	215,094	233,491	225,894
BARMM	50,419	43,081	65,841	56,933
<b>Backyard</b>				
<b>Philippines</b>	<b>7,971,400</b>	<b>7,829,782</b>	<b>7,802,902</b>	<b>7,755,218</b>
CAR	266,841	252,339	278,126	259,691
I - Ilocos Region	506,130	467,049	466,746	367,561
II - Cagayan Valley	379,115	366,679	340,444	280,954
III - Central Luzon	432,619	406,165	395,792	343,784
IVA - CALABARZON	386,424	374,442	365,556	352,328
MIMAROPA Region	394,278	418,747	395,666	391,796
V - Bicol Region	760,699	763,356	746,253	796,888
VI - Western Visayas	1,075,359	1,078,213	1,060,485	1,112,429
VII - Central Visayas	845,435	867,317	866,131	905,175
VIII - Eastern Visayas	250,954	250,995	262,693	265,307
IX - Zamboanga Peninsula	591,216	560,289	532,610	611,738
X - Northern Mindanao	604,132	614,918	620,866	610,851
XI - Davao Region	758,536	722,035	742,510	755,551
XII - SOCCSKSARGEN	453,060	442,707	444,695	434,172
XIII - Caraga	216,183	201,450	218,488	210,060
BARMM	50,419	43,081	65,841	56,933



Table 10. -- *Concluded*

Region/Farm Type	Inventory (in number of heads)			
	2020 <sup>P</sup>			
	01 Jan	01 Apr	01 Jul	01 Oct
<b>Commercial</b>				
<b>Philippines</b>	<b>4,824,321</b>	<b>4,512,241</b>	<b>3,936,282</b>	<b>3,514,169</b>
CAR	4,092	4,083	3,665	2,295
I - Ilocos Region	156,956	133,925	119,598	97,781
II - Cagayan Valley	41,961	42,454	41,328	33,977
III - Central Luzon	1,732,234	1,432,244	859,345	738,353
IVA - CALABARZON	1,189,287	1,155,560	1,171,044	1,004,526
MIMAROPA Region	129,238	168,298	127,395	126,061
V - Bicol Region	130,758	111,414	94,290	83,910
VI - Western Visayas	143,875	146,623	148,242	147,679
VII - Central Visayas	262,454	244,012	299,190	299,052
VIII - Eastern Visayas	15,366	15,087	15,985	12,861
IX - Zamboanga Peninsula	17,316	20,939	21,549	22,463
X - Northern Mindanao	455,188	499,056	492,038	438,247
XI - Davao Region	182,720	171,328	159,332	143,099
XII - SOCCSKSARGEN	347,374	353,574	368,278	348,031
XIII - Caraga	15,502	13,644	15,003	15,834
BARMM	-	-	-	-

<sup>P</sup> - Preliminary

(-) – No inventory as of the reference date

Source: Philippine Statistics Authority

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