



REPUBLIC OF THE PHILIPPINES

PHILIPPINE STATISTICS AUTHORITY

SWINE SITUATION REPORT

January-December 2019



Photos: Hogs on Farm. Retrieved on May 31, 2016, from www.cornbeanspigskids.com.
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**HIS EXCELLENCY
PRESIDENT RODRIGO ROA DUTERTE**



PHILIPPINE STATISTICS AUTHORITY

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Undersecretary
National Statistician and Civil Registrar General**

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FOREWORD

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

The Philippine Statistics Authority (PSA) disseminates the Swine Situation Report annually, every March, with 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 2020

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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 15,876 sample households in 1,560 sample barangays nationwide; and
- 2) Commercial Livestock and Poultry Survey (CLPS) which covers 1,348 swine farms as of January 2019.

Both surveys are conducted simultaneously every quarter in all provinces.

Another activity that supplements the statistical requirements of the livestock and poultry sub-sector is the Compilation of Data from Slaughterhouses and Poultry Dressing Plants (CDSPDP). This covers around 1,265 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

Backyard farm refers to any farm or household that tends/raises livestock and/or poultry animals.

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

- 1) Tending at least 21 heads of adult and zero head of young;
- 2) Tending at least 41 heads of young animals; or
- 3) 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, 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 is 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

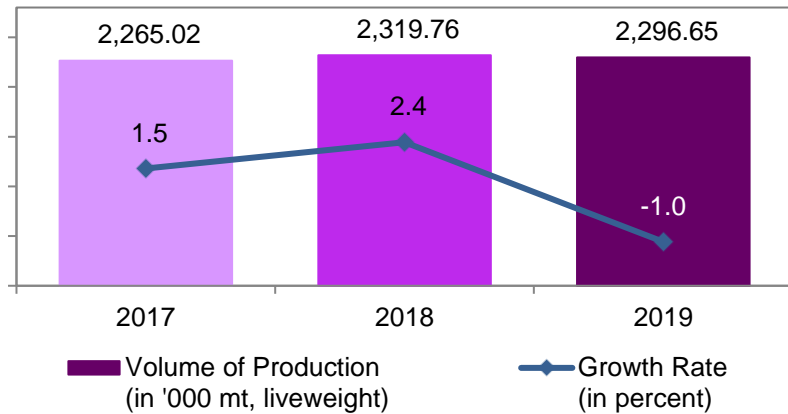
--	Data not available
-	No inventory/production during the reference period
p	Preliminary
kg	Kilogram
mt	Metric ton
'000	Thousand
Q1	First Quarter (January-March)
Q2	Second Quarter (April-June)
Q3	Third Quarter (July-September)
Q4	Fourth Quarter (October-December)
Sem1	First Semester (January-June)
Sem2	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, Philippines
January-December, 2017-2019^P

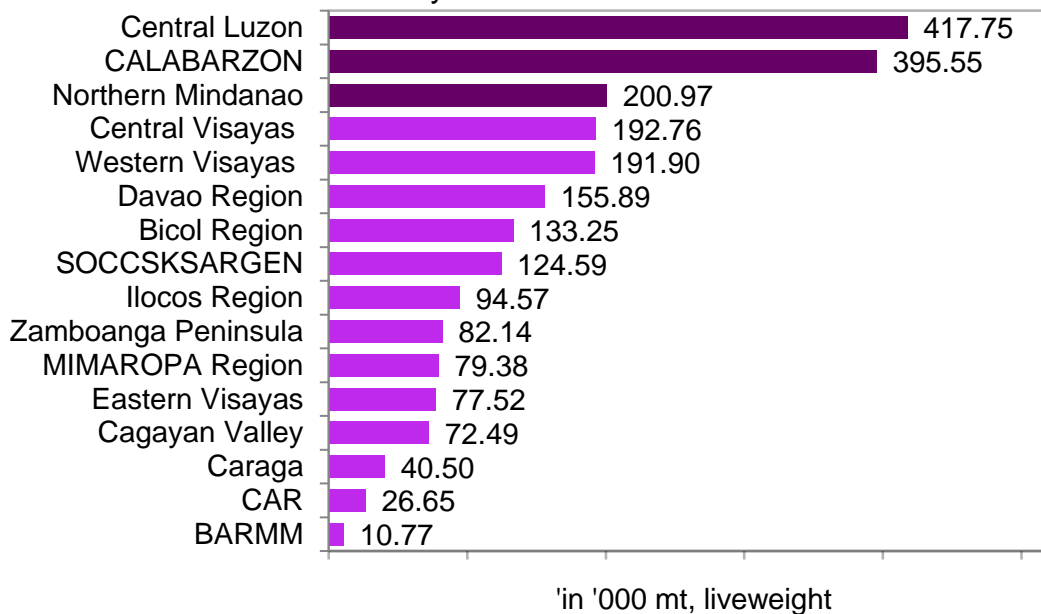


^P- Preliminary
Source: Philippine Statistics Authority

The total volume of hog production in 2019 was 2,296.65 thousand metric tons, liveweight. This was -1.0 percent lower than the 2,319.76 thousand metric tons, liveweight, output in 2018. (Figure 1, and Table 1)

b. Regional

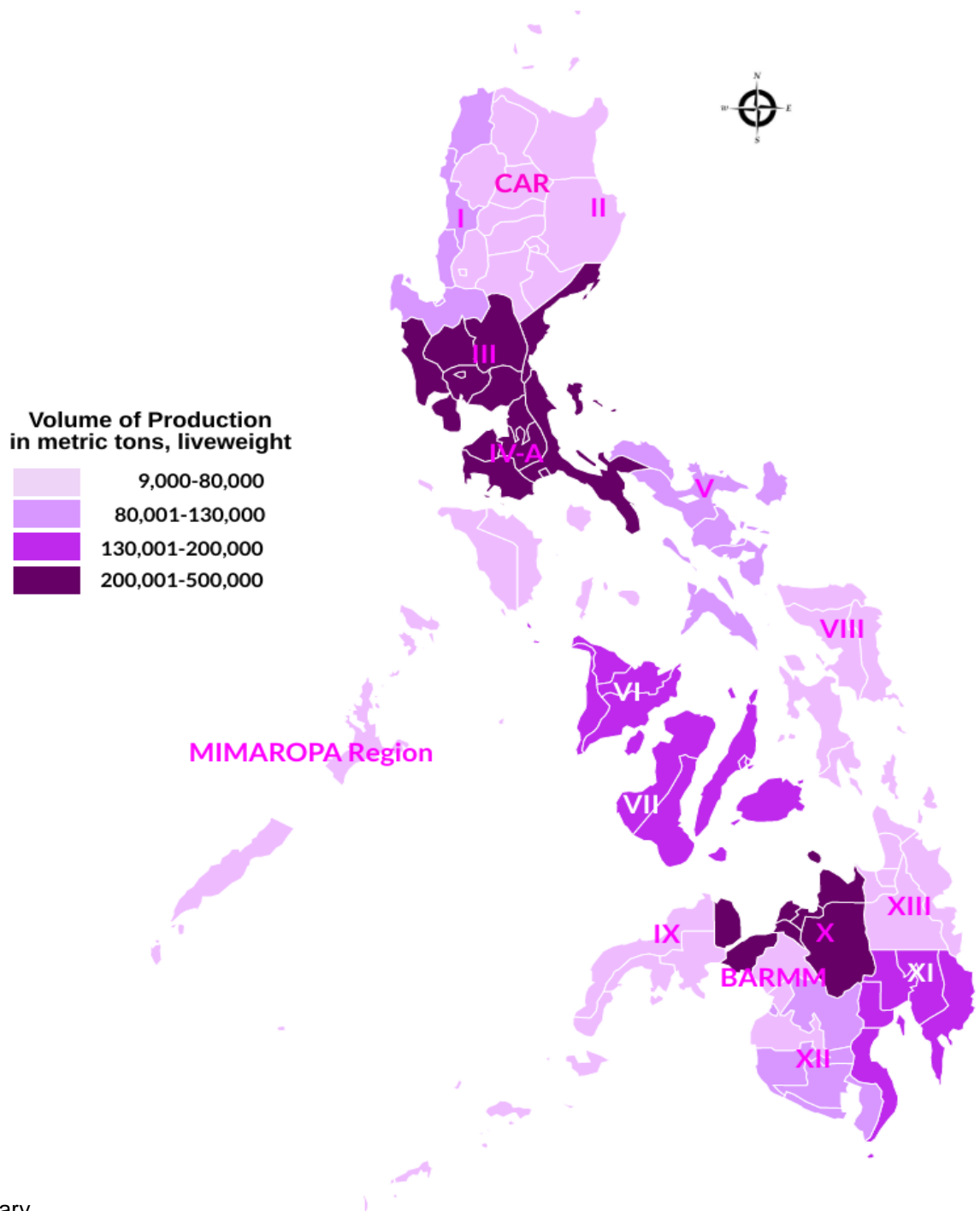
Figure 2. Distribution of Hog Production by Region, Philippines
January-December 2019^P



^P – Preliminary
Source: Philippine Statistics Authority

Central Luzon, with 417.75 thousand metric tons, liveweight, was the top producer of hog during the year. This was followed by CALABARZON with 395.55 thousand metric tons, liveweight, and Northern Mindanao with 200.97 thousand metric tons, liveweight. Collectively, these regions contributed 44.2 percent to the country's total hog production. (Figure 2, and Table 2)

Figure 3. Thematic Map of Hog Volume of Production
Philippines: January-December 2019^P

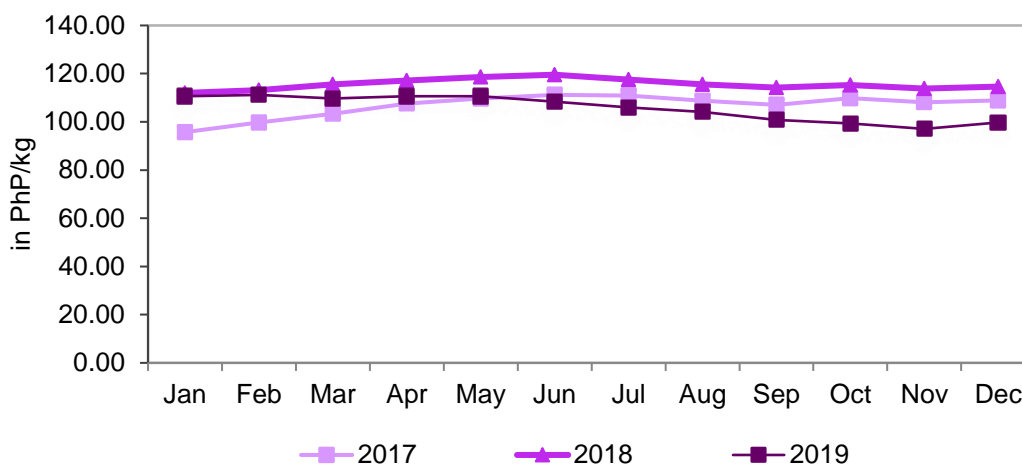


^P – Preliminary
Source: Philippine Statistics Authority

2. Prices

a. Farmgate Price

Figure 4. Monthly Average Farmgate Prices of Hogs Upgraded for Slaughter, Philippines: January-December, 2017-2019^P



^P- Preliminary

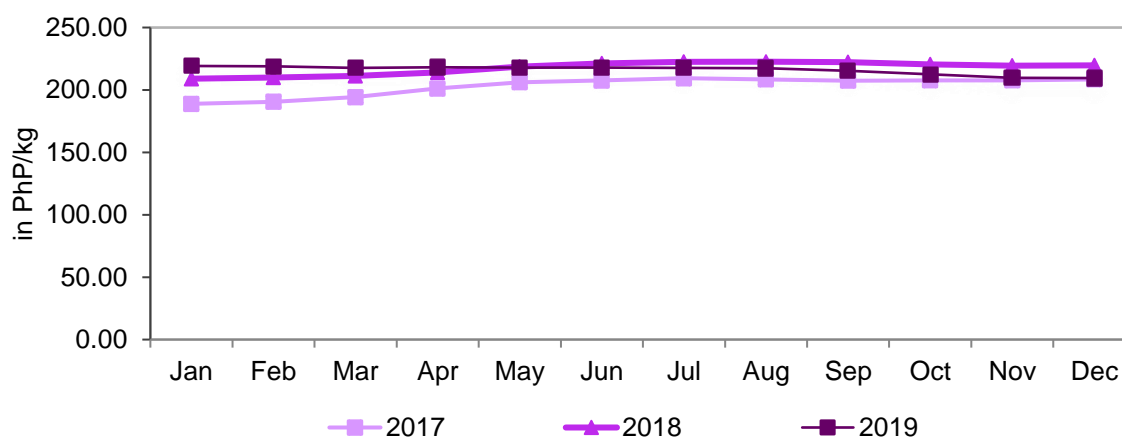
Source: Philippine Statistics Authority

The annual average farmgate price of upgraded hogs for slaughter in 2019 was PhP 105.66 per kilogram, liveweight. This was -8.6 percent lower than the average farmgate price of PhP 115.58 per kilogram, liveweight in 2018.

The highest price was recorded in February at PhP 111.17 per kilogram, liveweight, while the lowest was in November at PhP 97.08 per kilogram, liveweight. (Figure 4, and Table 4)

b. Retail Price

Figure 5. Average Retail Price of Pork Lean Meat by Month, Philippines January-December, 2017-2019^P



^P- Preliminary

Source: Philippine Statistics Authority

The annual average retail price of pork lean meat in 2019 was PhP 215.96 per kilogram. This was -0.8 percent lower than PhP 217.63 per kilogram retail price in 2018.

The highest retail price was recorded in January at PhP 219.21 per kilogram and the lowest was in December at PhP 209.52 per kilogram. (Figure 5, and Table 5)

3. Value of Production

The gross value of hog production at current prices was PhP 247.48 billion in 2019. This was -10.8 percent lower than the PhP 277.53 billion gross receipt in 2018.

In 2019, the gross value of hog production at constant prices was PhP 274.80 billion, or -1.0 percent lower than the PhP 277.53 billion earnings in 2018. (Table 6)

4. Supply and Disposition

The total supply of live hogs in 2019 was 41.14 million heads. It decreased by -0.7 percent compared with the previous year's level of 41.44 million heads. The decline in total supply of live hogs was brought about by the decrease in born live by -1.4 percent relative to its level in 2018.

Similarly, total disposition of hogs at 28.34 million heads was -1.4 percent lower than the previous year's record of 28.73 million heads. Compared with their levels in 2018, the number of hogs slaughtered decreased by -2.0 percent, while deaths/losses increased by 15.0 percent. (Table 7)

5. Imports

In 2019, the total volume of imported pork was recorded at 320.99 thousand metric tons. This was lower by -2.8 percent from the 330.30 thousand metric tons level in 2018. During the last quarter of 2019, the volume of imported pork decreased by -36.1 percent relative to its 2018 record of 95.54 thousand metric tons.

The total value of imported pork declined by -11.3 percent, from USD 455.50 million in 2018 to USD 404.18 million in 2019. The lowest value was reported during October to December of 2019 at USD 81.24 million. (Table 8)

STATISTICAL TABLES

Table 1. Volume of Hog Production by Quarter, Philippines: 2017-2019^P

Quarter	Production (in metric tons, liveweight)			Growth Rate (in percent)	
	2017	2018	2019 ^P	2018	2019 ^P
Total	2,265,015	2,319,764	2,296,652	2.4	-1.0
January – March	545,670	558,725	567,419	2.4	1.6
April – June	542,065	557,273	580,110	2.8	4.1
July – September	527,602	541,034	551,616	2.5	2.0
October – December	649,678	662,732	597,507	2.0	9.8

^P - Preliminary (Oct-Dec 2019)

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: 2017-2019^P

Region	Production (in metric tons, liveweight)			Growth Rate (in percent)		Percent share to 2019 ^P
	2017	2018	2019 ^P	2018	2019 ^P	
Philippines	2,265,015	2,319,764	2,296,652	2.4	-1.0	100.0
CAR	25,833	26,655	26,647	3.2	-0.0	1.2
I - Ilocos Region	90,065	94,684	94,568	5.1	-0.1	4.1
II - Cagayan Valley	72,869	71,805	72,488	-1.5	1.0	3.2
III - Central Luzon	447,517	472,552	417,748	5.6	-11.6	18.2
IVA - CALABARZON	371,713	381,590	395,545	2.7	3.7	17.2
MIMAROPA Region	83,047	80,840	79,381	-2.7	-1.8	3.5
V - Bicol Region	126,603	130,063	133,246	2.7	2.4	5.8
VI - Western Visayas	186,600	187,105	191,899	0.3	2.6	8.4
VII - Central Visayas	192,199	194,472	192,758	1.2	-0.9	8.4
VII - Eastern Visayas	76,448	77,972	77,522	2.0	-0.6	3.4
IX - Zamboanga Peninsula	82,199	82,084	82,135	-0.1	0.1	3.6
X - Northern Mindanao	188,448	196,623	200,965	4.3	2.2	8.8
XI - Davao Region	151,599	154,784	155,894	2.1	0.7	6.8
XII - SOCCSKSARGEN	117,741	117,291	124,594	-0.4	6.2	5.4
XIII - Caraga	42,188	40,689	40,495	-3.6	-0.5	1.8
BARMM	9,946	10,555	10,767	6.1	2.0	0.5

^P - Preliminary

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

Source: Philippine Statistics Authority

Table 3. Volume of Hog Production by Province, Philippines: 2017-2019^P

Region/Province	Volume of Production (in metric tons, liveweight)			Growth Rate (in percent)	
	2017	2018	2019 ^P	2018	2019 ^P
Philippines	2,265,015	2,319,764	2,296,652	2.4	-1.0
CAR	25,833	26,655	26,647	3.2	0.0
Abra	5,038	4,724	4,051	-6.2	-14.2
Apayao	3,613	3,327	3,431	-7.9	3.1
Benguet	3,703	4,580	4,627	23.7	1.0
Ifugao	3,818	4,285	4,601	12.2	7.4
Kalinga	6,358	6,416	6,305	0.9	-1.7
Mountain Province	3,303	3,322	3,632	0.6	9.3
I - Ilocos Region	90,065	94,684	94,568	5.1	-0.1
Ilocos Norte	15,893	16,199	17,110	1.9	5.6
Ilocos Sur	12,110	13,148	14,007	8.6	6.5
La Union	16,927	17,397	17,229	2.8	-1.0
Pangasinan	45,135	47,938	46,223	6.2	-3.6
II - Cagayan Valley	72,869	71,805	72,488	-1.5	0.9
Batanes	302	294	440	-2.6	49.7
Cagayan	30,961	30,418	28,858	-1.8	-5.1
Isabela	27,814	27,355	29,094	-1.7	6.4
Nueva Vizcaya	8,968	8,761	9,102	-2.3	3.9
Quirino	4,824	4,977	4,994	3.2	0.3
III - Central Luzon	447,517	472,552	417,748	5.6	-11.6
Aurora	5,209	5,272	6,541	1.2	24.1
Bataan	15,125	15,402	16,218	1.8	5.3
Bulacan	244,167	259,677	209,776	6.4	-19.2
Nueva Ecija	25,571	24,352	24,110	-4.8	-1.0
Pampanga	50,453	51,415	44,190	1.9	-14.1
Tarlac	89,950	98,591	98,628	9.6	0.0
Zambales	17,041	17,842	18,283	4.7	2.5
IVA - CALABARZON	371,713	381,590	395,545	2.7	3.7
Batangas	165,692	174,072	189,169	5.1	8.7
Cavite	31,142	30,920	30,338	-0.7	-1.9
Laguna	45,173	41,037	38,335	-9.2	-6.6
Quezon	47,343	45,984	48,399	-2.9	5.3
Rizal	82,363	89,576	89,303	8.8	-0.3

Continued

Table 3. -- *Continued*

Region/Province	Production (in metric tons, liveweight)			Growth Rate (in percent)	
	2017	2018	2019 ^P	2018	2019 ^P
MIMAROPA Region	83,047	80,840	79,381	-2.7	-1.8
Marinduque	8,732	7,405	8,366	-15.2	13.0
Occidental Mindoro	11,120	10,590	8,990	-4.8	-15.1
Oriental Mindoro	16,652	15,958	13,680	-4.2	-14.3
Palawan	40,607	40,901	42,276	0.7	3.4
Romblon	5,936	5,986	6,069	0.8	1.4
V - Bicol Region	126,603	130,063	133,246	2.7	2.4
Albay	27,708	29,400	31,495	6.1	7.1
Camarines Norte	20,158	19,682	20,498	-2.4	4.1
Camarines Sur	41,562	43,577	44,571	4.8	2.3
Catanduanes	6,474	6,633	6,645	2.4	0.2
Masbate	15,845	15,491	15,916	-2.2	2.7
Sorsogon	14,855	15,278	14,121	2.8	-7.6
VI - Western Visayas	186,600	187,105	191,899	0.3	2.6
Aklan	18,842	19,580	19,823	3.9	1.2
Antique	13,760	14,416	14,615	4.8	1.4
Capiz	18,341	17,721	18,674	-3.4	5.4
Guimaras	4,530	4,447	4,195	-1.8	-5.7
Iloilo	75,148	74,834	78,195	-0.4	4.5
Negros Occidental	55,979	56,108	56,396	0.2	0.5
VII - Central Visayas	192,199	194,472	192,758	1.2	-0.9
Bohol	50,095	50,501	46,093	0.8	-8.7
Cebu	97,658	99,838	101,092	2.2	1.3
Negros Oriental	40,886	40,271	41,382	-1.5	2.8
Siquijor	3,560	3,861	4,192	8.5	8.6
VIII - Eastern Visayas	76,448	77,972	77,522	2.0	-0.6
Biliran	1,745	1,787	1,790	2.4	0.2
Eastern Samar	3,498	3,472	3,258	-0.7	-6.2
Leyte	51,313	51,986	51,174	1.3	-1.6
Northern Samar	8,970	8,883	9,163	-1.0	3.2
Samar	5,786	5,861	6,025	1.3	2.8
Southern Leyte	5,136	5,984	6,111	16.5	2.1

Continued

Table 3. -- Concluded

Region/Province	Production (in metric tons, liveweight)			Growth Rate (in percent)	
	2017	2018	2019 ^P	2018	2019 ^P
IX - Zamboanga Peninsula	82,199	82,084	82,135	-0.1	0.1
Zamboanga del Norte	23,443	22,526	23,959	-3.9	6.4
Zamboanga del Sur	30,627	30,494	30,004	-0.4	-1.6
Zamboanga Sibugay	16,602	17,608	16,561	6.1	-5.9
Zamboanga City	11,527	11,456	11,611	-0.6	1.4
X - Northern Mindanao	188,448	196,623	200,965	4.3	2.2
Bukidnon	107,569	113,228	117,901	5.3	4.1
Camiguin	3,042	3,354	3,853	10.3	14.9
Lanao del Norte	15,875	16,314	16,933	2.8	3.8
Misamis Occidental	22,109	23,294	23,384	5.4	0.4
Misamis Oriental	39,852	40,433	38,894	1.5	-3.8
XI - Davao Region	151,599	154,784	155,894	2.1	0.7
Davao del Norte	26,529	29,578	31,634	11.5	7.0
Davao del Sur	40,728	41,107	37,614	0.9	-8.5
Davao City	47,082	47,864	45,213	1.7	-5.5
Davao Oriental	19,859	19,092	17,309	-3.9	-9.3
Davao de Oro	17,400	17,144	18,037	-1.5	5.2
Davao Occidental	-	-	6,087	0.0	0.0
XII - SOCCSKSARGEN	117,741	117,291	124,594	-0.4	6.2
Cotabato	30,038	27,696	28,634	-7.8	3.4
Sarangani	10,830	10,022	10,122	-7.5	1.0
South Cotabato	60,867	63,922	70,460	5.0	10.2
Sultan Kudarat	16,007	15,652	15,378	-2.2	-1.8
XIII - Caraga	42,188	40,689	40,495	-3.6	-0.5
Agusan del Norte	11,129	11,048	10,609	-0.7	-4.0
Agusan del Sur	12,267	11,660	11,779	-4.9	1.0
Surigao del Norte	8,547	8,303	7,609	-2.9	-8.4
Surigao del Sur	9,526	8,892	9,643	-6.7	8.4
Dinagat Islands	719	786	854	9.3	8.7
BARMM	9,946	10,555	10,767	6.1	2.0
Basilan	7,416	7,644	7,746	3.1	1.3
Lanao del Sur	43	33	29	-21.4	-12.1
Maguindanao	2,404	2,801	2,908	16.5	3.8
Sulu	22	18	20	-18.2	11.1
Tawi-tawi	61	60	65	-1.6	8.3

^P – 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: 2017-2019^P

Month	Average Farmgate Price (PhP per kilogram, liveweight)			Growth Rate (in percent)	
	2017	2018	2019 ^P	2018	2019 ^P
Annual Average	106.74	115.58	105.66	8.3	-8.6
January	95.73	112.01	110.58	17.0	-1.3
February	99.69	113.09	111.17	13.4	-1.7
March	103.34	115.57	109.75	11.8	-5.0
April	107.64	117.10	110.59	8.8	-5.6
May	109.67	118.55	110.59	8.1	-6.7
June	111.21	119.55	108.35	7.5	-9.4
July	110.94	117.54	105.94	5.9	-9.9
August	108.72	115.52	104.10	6.3	-9.9
September	107.08	114.20	100.78	6.6	-11.8
October	109.82	115.33	99.33	5.0	-13.9
November	108.12	113.76	97.08	5.2	-14.7
December	108.87	114.68	99.69	5.3	-13.1

^P – Preliminary

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

Source: Price Statistics Division, Philippine Statistics Authority

Table 5. Average Retail Prices of Pork Lean Meat by Month
Philippines: 2017-2019^P

Month	Average Retail Price (PhP per kilogram)			Growth Rate (in percent)	
	2017	2018	2019 ^P	2018	2019 ^P
Annual Average	203.19	217.63	215.96	7.1	-0.8
January	188.89	209.02	219.21	10.7	4.9
February	190.52	209.89	218.87	10.2	4.3
March	194.26	211.22	217.64	8.7	3.0
April	201.21	214.16	218.18	6.4	1.9
May	206.21	218.63	217.85	6.0	-0.4
June	207.56	221.16	217.79	6.6	-1.5
July	209.41	222.49	217.59	6.2	-2.2
August	208.48	222.62	217.28	6.8	-2.4
September	207.51	222.29	215.31	7.1	-3.1
October	207.71	220.47	212.44	6.1	-3.6
November	207.77	219.50	209.80	5.6	-4.4
December	208.50	219.82	209.52	5.4	-4.7

^P – Preliminary

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

Source: Price Statistics Division, Philippine Statistics Authority

Table 6. Value of Hog Production at Current and Constant Prices by Quarter
Philippines: 2017-2019^P

Item	Value of Hog Production (in million pesos)			Growth Rate (in percent)	
	2017 ^r	2018 ^r	2019 ^P	2018	2019 ^P
Current Prices					
Annual	255,418	277,532	247,482	8.7	-10.8
January - March	57,528	65,112	64,666	13.2	0.7
April - June	63,007	67,636	65,756	7.3	-2.8
July - September	60,654	65,569	59,625	8.1	-9.1
October - December	74,229	79,215	57,435	6.7	-27.5
Constant Prices (2018=100)					
Annual	270,976	277,532	274,803	2.4	-1.0
January - March	63,590	65,112	66,125	2.4	1.6
April - June	65,790	67,636	70,408	2.8	4.1
July - September	63,941	65,569	66,851	2.5	2.0
October - December	77,655	79,215	71,419	2.0	-9.8

^P- Preliminary

^r- Revised

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

Source: Agricultural Accounts Division, Philippine Statistics Authority

Table 7. Supply and Disposition of Hog, Philippines: 2017-2019^P

Items	Supply and Disposition (in number of heads)			Growth Rate (in percent)	
	2017	2018	2019 ^P	2018	2019 ^P
Total Supply	40,816,227	41,442,962	41,136,342	1.5	-0.7
Beginning Inventory ^{1/}	12,427,790	12,604,441	12,709,248	1.4	0.8
Born Live	28,386,288	28,836,245	28,425,176	1.6	-1.4
Imports ^{2/}	2,149	2,276	3,418	5.9	50.2
Disposition	28,211,786	28,733,714	28,340,621	1.9	-1.4
Slaughtered	27,142,383	27,712,985	27,167,256	2.1	-2.0
Deaths/Losses ^{3/}	1,069,403	1,020,729	1,173,365	-4.6	15.0
Ending Inventory	12,604,441	12,709,248	12,795,721	0.8	0.7

^P - Preliminary

^{1/} As of 01 January

^{2/} Live breeders

^{3/} 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: 2017-2019^P

Item	Pork Imports			Growth Rate (in percent)	
	2017	2018	2019 ^P	2018	2019 ^P
Volume (in metric tons)					
Annual	274,487	330,295	320,991	20.3	-2.8
January – March	55,171	66,311	88,856	20.2	34.0
April – June	74,294	87,06	86,716	17.2	-0.4
July – September	78,763	81,379	84,397	3.3	3.7
October – December	66,258	95,544	61,022	44.2	-36.1
Value (in CIF '000 USD)					
Annual	390,438	455,496	404,180	16.7	-11.3
January - March	77,051	95,826	105,475	24.4	10.1
April - June	105,387	122,125	106,207	15.9	-13.0
July - September	112,832	117,321	111,261	4.0	-5.2
October - December	95,168	120,224	81,237	26.3	-32.4

^P – Preliminary

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

Table 9. Number of Hogs Slaughtered in Slaughterhouses by Quarter and Region
Philippines: 2018 – 2019^P

(in number of heads)

Region	2018						
	Q1	Q2	Sem1	Q3	Q4	Sem2	Annual
Philippines	3,012,238	3,289,593	6,301,831	3,161,191	3,409,029	6,570,220	12,872,051
NCR	317,692	367,924	685,616	338,637	364,145	702,782	1,388,398
CAR	50,912	54,501	105,413	52,327	56,733	109,060	214,473
I - Ilocos Region	204,977	225,688	430,665	227,092	233,631	460,723	891,388
II - Cagayan Valley	125,786	130,749	256,535	132,192	144,972	277,164	533,699
III - Central Luzon	510,954	565,123	1,076,077	512,970	578,422	1,091,392	2,167,469
IVA - CALABARZON	603,591	661,591	1,265,182	615,909	661,656	1,277,565	2,542,747
MIMAROPA Region	75,637	98,699	174,336	83,209	87,637	170,846	345,182
V - Bicol Region	139,480	143,841	283,321	147,931	158,566	306,497	589,818
VI - Western Visayas	175,838	178,978	354,816	174,077	186,906	360,983	715,799
VII - Central Visayas	281,341	283,389	564,730	294,155	313,389	607,544	1,172,274
VIII - Eastern Visayas	79,769	86,443	166,212	83,491	87,763	171,254	337,466
IX - Zamboanga Peninsula	45,377	52,527	97,904	53,506	73,677	127,183	225,087
X - Northern Mindanao	130,539	139,583	270,122	141,564	142,851	284,415	554,537
XI - Davao Region	116,395	136,945	253,340	140,492	139,257	279,749	533,089
XII - SOCCSKSARGEN	101,163	106,612	207,775	109,256	119,419	228,675	436,450
XIII - Caraga	50,850	54,712	105,562	52,068	57,069	109,137	214,699
BARMM	1,937	2,288	4,225	2,315	2,936	5,251	9,476
Region	2019 ^P						
	Q1	Q2	Sem1	Q3	Q4 ^P	Sem2	Annual
Philippines	3,082,231	3,272,040	6,354,271	3,225,732	3,329,893	6,555,625	12,909,896
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

^P – 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 2019^P

Region/Farm Type	Inventory (in number of heads)			
	2019 ^P			
	01 Jan	01 Apr	01 Jul	01 Oct
Total				
Philippines	12,709,248	12,732,213	12,699,991	13,010,644
CAR	229,000	227,365	260,128	278,174
I - Ilocos Region	627,816	645,236	629,374	618,680
II - Cagayan Valley	457,637	456,575	451,580	446,607
III - Central Luzon	2,054,370	2,100,492	2,210,841	2,206,809
IVA - CALABARZON	1,570,188	1,568,735	1,533,917	1,574,047
MIMAROPA Region	561,871	595,438	515,625	524,348
V - Bicol Region	974,864	975,721	909,261	964,393
VI - Western Visayas	1,250,681	1,255,486	1,225,942	1,271,228
VII - Central Visayas	1,057,093	1,067,062	1,069,139	1,112,957
VIII - Eastern Visayas	282,410	286,796	301,960	302,044
IX - Zamboanga Peninsula	579,031	553,024	545,755	618,897
X - Northern Mindanao	1,021,102	1,014,635	997,870	1,058,769
XI - Davao Region	942,547	910,707	948,019	934,370
XII - SOCCSKSARGEN	816,580	802,167	815,719	812,742
XIII - Caraga	235,502	225,983	231,274	238,298
BARMM	48,556	46,791	53,587	48,281
Backyard				
Philippines	8,167,864	8,060,102	8,018,171	8,199,770
CAR	225,941	223,630	256,199	274,403
I - Ilocos Region	493,894	497,461	484,945	468,197
II - Cagayan Valley	414,617	414,206	411,319	406,356
III - Central Luzon	538,863	508,615	550,242	472,241
IVA - CALABARZON	393,677	378,934	377,288	395,207
MIMAROPA Region	432,683	428,381	389,661	393,640
V - Bicol Region	813,789	812,759	748,547	815,901
VI - Western Visayas	1,109,815	1,113,550	1,083,684	1,124,904
VII - Central Visayas	819,366	831,857	818,615	866,273
VIII - Eastern Visayas	269,264	273,241	287,903	287,903
IX - Zamboanga Peninsula	568,987	539,369	526,995	598,604
X - Northern Mindanao	589,924	598,124	596,707	612,125
XI - Davao Region	760,881	733,561	758,559	752,023
XII - SOCCSKSARGEN	467,932	448,968	457,387	460,521
XIII - Caraga	219,675	210,655	216,533	223,191
BARMM	48,556	46,791	53,587	48,281

Continued

Table 10 -- *Concluded*

Region/Farm Type	Inventory (in number of heads)			
	2019 ^P			
	01 Jan	01 Apr	01 Jul	01 Oct
Commercial				
Philippines	4,541,384	4,672,111	4,681,820	4,810,874
CAR	3,059	3,735	3,929	3,771
I - Ilocos Region	133,922	147,775	144,429	150,483
II - Cagayan Valley	43,020	42,369	40,261	40,251
III - Central Luzon	1,515,507	1,591,877	1,660,599	1,734,568
IVA - CALABARZON	1,176,511	1,189,801	1,156,629	1,178,840
MIMAROPA Region	129,188	167,057	125,964	130,708
V - Bicol Region	161,075	162,962	160,714	148,492
VI - Western Visayas	140,866	141,936	142,258	146,324
VII - Central Visayas	237,727	235,205	250,524	246,684
VIII - Eastern Visayas	13,146	13,555	14,057	14,141
IX - Zamboanga Peninsula	10,044	13,655	18,760	20,293
X - Northern Mindanao	431,178	416,511	401,163	446,644
XI - Davao Region	181,666	177,146	189,460	182,347
XII - SOCCSKSARGEN	348,648	353,199	358,332	352,221
XIII - Caraga	15,827	15,328	14,741	15,107
BARMM	-	-	-	-

^P - Preliminary

(-) – No inventory as of the reference date

Source: Philippine Statistics Authority

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