



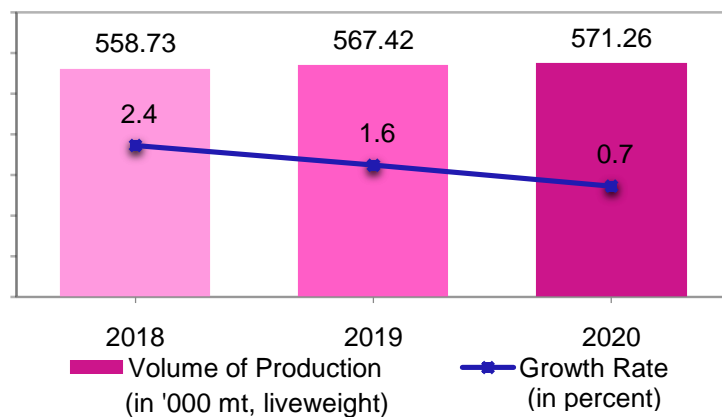
# SPECIAL RELEASE

## SWINE SITUATION REPORT January to March 2020

Date of Release: 06 July 2020

Reference No. 2020 – 137

Figure 1. Volume of Hog Production, Philippines  
January-March 2018-2020<sup>P</sup>



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

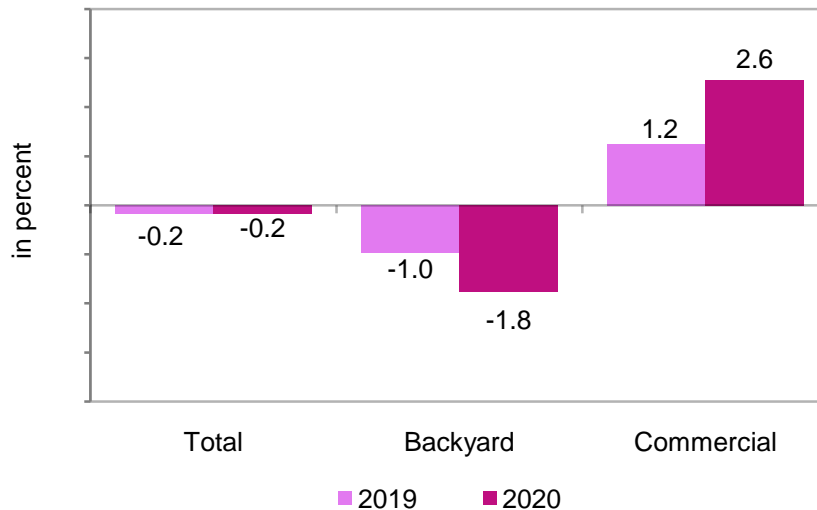
The total hog production from January to March 2020 is estimated at 571.26 thousand metric tons, liveweight. This was 0.7 percent higher than the output in the same quarter of 2019 of 567.42 thousand metric tons, liveweight.

Compared with their levels in the same period in 2019, nine regions reported increases in production during the period. In terms of growth rate, Cordillera Administrative Region (CAR) reported the highest increase of 6.9 percent, from 6.31 thousand metric tons, liveweight in the same period of 2019 to 6.74 thousand metric tons, liveweight this quarter.

Among regions, Central Luzon was the highest producer of hogs during the quarter with 114.11 thousand metric tons, liveweight. This was followed by CALABARZON and Northern Mindanao with productions of 90.33 thousand metric tons, liveweight and 52.23 thousand metric tons,

liveweight, respectively. These three regions accounted for 44.9 percent of the country's total hog production. (Figure 1 and Table 1)

Figure 2. Growth Rate in Swine Inventory by Farm Type  
Philippines: as of 01 April 2018-2020<sup>P</sup>

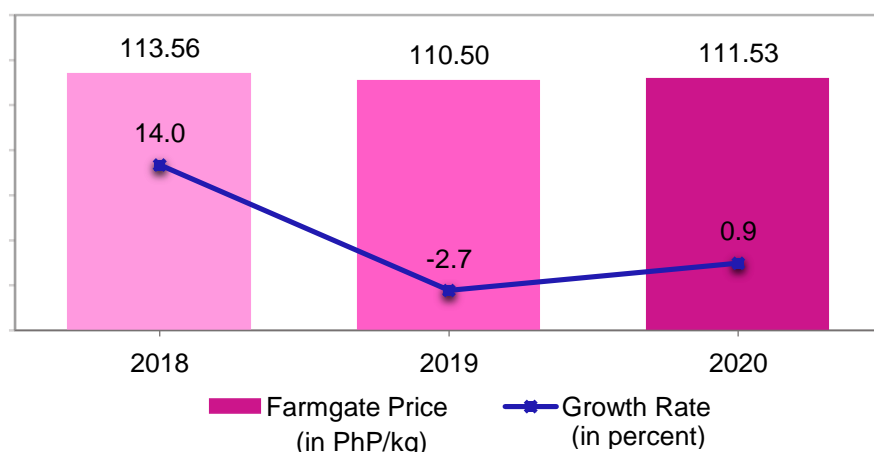


<sup>P</sup>- Preliminary  
Source: Philippine Statistics Authority

As of 01 April 2020, the total swine inventory was registered at 12.71 million heads. This was 0.2 percent lower than the 12.73 million heads stocks in the same period of 2019. Population of swine in backyard farms posted a decrease of 1.8 percent, while the stocks in commercial farms registered an increase of 2.6 percent.

Of the total swine inventory, 62.3 percent were raised in backyard farms while the remaining 37.7 percent were from commercial farms. (Figure 2 and Table 2)

Figure 3. Growth Rate in the Average Farmgate Price of Upgraded Hogs for Slaughter, Philippines: January-March 2018-2020<sup>P</sup>



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

The average farmgate price of hogs upgraded for slaughter in January to March 2020 was PhP 111.53 per kilogram, liveweight. This was 0.9 percent higher than the price level in the same period of 2019 of PhP 110.50 per kilogram, liveweight.

The highest average farmgate price of hogs upgraded for slaughter was recorded in March at PhP 117.17 per kilogram, liveweight, while the lowest was noted in January at PhP 107.99 per kilogram, liveweight. (Figure 3 and Table 3)



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

Undersecretary

National Statistician and Civil Registrar General

## TECHNICAL NOTES

This Swine Situation Report presents the swine industry in terms of volume of production, inventory by farm type, and average farmgate price. This report is prepared to serve as a ready reference for PSA's various clients and stakeholders in the agriculture sector. It is released quarterly in January, May, August, and November every year.

### Concepts and Definitions

**Volume of production** refers to the volume of locally-raised hog disposed for slaughter including those which were shipped out to other regions/provinces for slaughter. This is expressed in metric ton, liveweight.

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

**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.

## STATISTICAL TABLES

Table 1. Volume of Hog Production by Region, Philippines  
January-March 2018-2020<sup>P</sup>

Region	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>558,725</b>	<b>567,419</b>	<b>571,259</b>	<b>1.6</b>	<b>0.7</b>	<b>100.0</b>
CAR	5,817	6,309	6,744	8.5	6.9	1.2
I - Ilocos Region	22,061	23,700	24,238	7.4	2.3	4.2
II - Cagayan Valley	17,634	17,554	17,420	-0.5	-0.8	3.0
III - Central Luzon	109,400	111,603	114,106	2.0	2.2	20.0
IVA - CALABARZON	91,077	92,270	90,331	1.3	-2.1	15.8
MIMAROPA Region	16,279	17,370	17,769	6.7	2.3	3.1
V - Bicol Region	34,687	35,329	34,529	1.9	-2.3	6.0
VI - Western Visayas	45,221	46,975	48,239	3.9	2.7	8.4
VII - Central Visayas	46,248	46,058	46,816	-0.4	1.6	8.2
VIII - Eastern Visayas	18,468	17,119	16,449	-7.3	-3.9	2.9
IX - Zamboanga Peninsula	22,189	20,355	20,493	-8.3	0.7	3.6
X - Northern Mindanao	48,325	50,264	52,233	4.0	3.9	9.1
XI - Davao Region	40,703	39,618	39,091	-2.7	-1.3	6.8
XII - SOCCSKSARGEN	28,443	31,079	30,933	9.3	-0.5	5.4
XIII - Caraga	9,066	8,592	8,425	-5.2	-1.9	1.5
BARMM	3,107	3,224	3,443	3.8	6.8	0.6

<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 2. Swine Inventory by Farm Type, Philippines: as of 01 April 2018-2020<sup>P</sup>

Farm Type	Inventory (in number of heads)			Growth Rate (in percent)		Percent Share to 2020 <sup>P</sup>
	2018	2019	2020 <sup>P</sup>	2019	2020 <sup>P</sup>	
<b>Total</b>	<b>12,753,923</b>	<b>12,732,213</b>	<b>12,709,328</b>	<b>-0.2</b>	<b>-0.2</b>	<b>100.0</b>
Backyard	8,139,326	8,060,102	7,917,561	-1.0	-1.8	62.3
Commercial	4,614,597	4,672,111	4,791,767	1.2	2.6	37.7

<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. Monthly Average Farmgate Price of Hogs Upgraded for Slaughter  
Philippines: January-March 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>Average</b>	<b>113.56</b>	<b>110.50</b>	<b>111.53</b>	<b>-2.7</b>	<b>0.9</b>
January	112.01	110.58	107.99	-1.3	-2.3
February	113.09	111.17	109.43	-1.7	-1.6
March	115.57	109.75	117.17	-5.0	6.8

<sup>P</sup>- Preliminary

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

Source: Philippine Statistics Authority