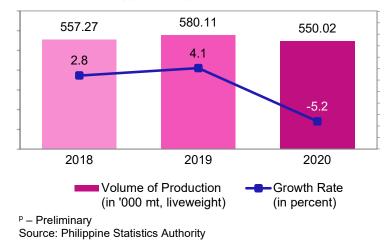
SPECIAL RELEASE

SWINE SITUATION REPORT April to June 2020

Date of Release: 20 August 2020

Reference No. 2020-219

Figure 1. Volume of Hog Production and Annual Growth Rate Philippines: April-June, 2018-2020^p



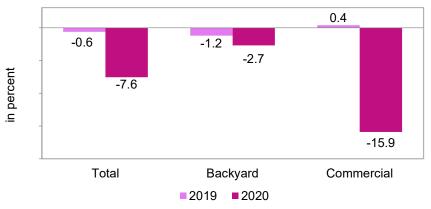
The total hog production from April to June 2020 was estimated at 550.02 thousand metric tons, liveweight. This was 5.2 percent lower compared with the previous year's same quarter output of 580.11 thousand metric tons, liveweight.

Among regions, Central Luzon was the top producer of hogs during the quarter with 104.43 thousand metric tons, liveweight. This was followed by CALABARZON with 87.90 thousand metric tons, liveweight, and Northern Mindanao with 50.85 thousand metric tons, liveweight. These three regions accounted for 44.2 percent of the country's total hog production.

Relative to their levels in the same quarter a year ago, 12 regions reported decreases in production during the period with Bicol Region exhibiting the highest annual decline of 16.2 percent. This region recorded a production of 27.35 thousand metric tons, liveweight, this quarter from 32.65 thousand metric tons, liveweight, in the second quarter of the previous year. (Figure 1 and Table 1)



Figure 2. Annual Growth Rate of Swine Inventory by Farm Type Philippines: as of 01 July, 2018-2020^p

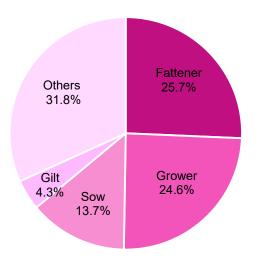


p- Preliminary

Source: Philippine Statistics Authority

As of 01 July 2020, the total swine inventory was estimated at 11.74 million heads indicating an annual decline of 7.6 percent as it recorded a stock of 12.70 million heads in the same period of 2019. Population of swine in both backyard and commercial farms posted decreases of 2.7 percent and 15.9 percent, respectively. Of the total swine inventory, 66.5 percent were raised in backyard farms while the remaining 33.5 percent were from commercial farms. (Figure 2 and Table 2)

Figure 3. Percent Distribution of Swine Inventory by Age Group Philippines: as of 01 July 2020^p



p- Preliminary

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

Source: Philippine Statistics Authority

By age, fattener had the highest share (25.7%) to the total swine inventory, followed closely by grower (24.6%). (Figure 3 and Table 3)

117.88 109.84 106.08

2019

2020

-Growth Rate

(in percent)

Figure 4. Average Farmgate Price of Hogs Upgraded for Slaughter and Annual Growth Rate, Philippines: April-June, 2018-2020^p

 $^{\rm p}$ — Preliminary

Source: Philippine Statistics Authority

Farmgate Price

(in PhP/kg)

2018

The average farmgate price of hogs upgraded for slaughter during the quarter was PhP 106.08 per kilogram, liveweight. This was 3.4 percent lower than the average price of PhP 109.84 per kilogram, liveweight, in the same period of 2019.

The highest average farmgate price of hogs upgraded for slaughter within the quarter was recorded in June at PhP 108.52 per kilogram, liveweight, while the lowest was noted in April at PhP 104.54 per kilogram, liveweight. (Figure 4 and Table 4)

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; that is, every January, May, August, and November.

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 cost, 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 April-June, 2018-2020^p

Region		n eweight)	Growth Rate (in percent)		Percent Share to	
1.09.0.1	2018	2019	2020 ^p	2019	2020 ^p	2020 ^p
Philippines	557,273	580,110	550,017	4.1	-5.2	100.0
CAR	5,941	6,252	5,709	5.2	-8.7	1.0
I - Ilocos Region	25,607	26,014	24,022	1.6	-7.7	4.4
II - Cagayan Valley	17,102	17,655	18,137	3.2	2.7	3.3
III - Central Luzon	101,748	106,003	104,431	4.2	-1.5	19.0
IVA - CALABARZON	97,579	103,434	87,897	6.0	-15.0	16.0
MIMAROPA Region	24,828	23,728	24,249	-4.4	2.2	4.4
V - Bicol Region	31,589	32,652	27,352	3.4	-16.2	5.0
VI - Western Visayas	44,920	48,818	47,879	8.7	-1.9	8.7
VII - Central Visayas	47,367	47,416	44,946	0.1	-5.2	8.2
VIII - Eastern Visayas	18,316	18,724	18,870	2.2	0.8	3.4
IX - Zamboanga Peninsula	20,668	22,605	21,802	9.4	-3.6	4.0
X - Northern Mindanao	47,800	48,730	50,847	1.9	4.3	9.2
XI - Davao Region	35,846	37,699	35,210	5.2	-6.6	6.4
XII - SOCCSKSARGEN	26,020	28,546	27,803	9.7	-2.6	5.1
XIII - Caraga	9,756	9,485	8,704	-2.8	-8.2	1.6
BARMM	2,186	2,349	2,161	7.5	-8.0	0.4

p - 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. Inventory of Swine by Farm Type and Age Group, Philippines As of 01 July, 2018-2020^p

Item	(in r	Growth Rate (in percent)		Percent Share to		
	2018	2019	2020 ^p	2019	2020 ^p	2020 ^p
Total	12,780,069	12,699,991	11,739,184	-0.6	-7.6	100
Farm Type						
Backyard	8,116,393	8,018,171	7,802,902	-1.2	-2.7	66.5
Commercial	4,663,676	4,681,820	3,936,282	0.4	-15.9	33.5
Age Group						
Sow (Female, 6 months old and above)	1,746,126	1,769,309	1,609,211	1.3	-9.0	13.7
Gilt (Female, less than 6 months old)	513,694	540,378	501,270	5.2	-7.2	4.3
Fattener (5 months old and above)	3,887,207	3,948,971	3,015,177	1.6	-23.6	25.7
Grower (2 months to 5 months)	3,414,957	3,245,486	2,885,516	-5.0	-11.1	24.6
Others 1/	3,218,085	3,195,847	3,728,010	-0.7	16.7	31.8

p- 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

^{1/} Include piglets, weanlings and boars

Table 3. Swine Inventory by Farm Type and Region, Philippines: as of 01 July, 2018-2020^p

Farm Type	Inventory (in number of heads)				th Rate ercent)	Percent Share
i aiiii i ype	2018	2019	2020 ^p	2019	2020 ^p	to 2020 ^p
Total						
Philippines	12,780,069	12,699,991	11,739,184	-0.6	-7.6	100.0
CAR	234,904	260,128	281,791	10.7	8.3	2.4
I - Ilocos Region	605,777	629,374	586,344	3.9	-6.8	5.0
II - Cagayan Valley	466,263	451,580	381,772	-3.1	-15.5	3.3
III - Central Luzon	2,248,219	2,210,841	1,255,137	-1.7	-43.2	10.7
IVA - CALABARZON	1,558,269	1,533,917	1,536,600	-1.6	0.2	13.1
MIMAROPA Region	557,159	515,625	523,061	-7.5	1.4	4.5
V - Bicol Region	956,440	909,261	840,543	-4.9	-7.6	7.2
VI - Western Visayas	1,259,086	1,225,942	1,208,727	-2.6	-1.4	10.3
VII - Central Visayas	1,052,624	1,069,139	1,165,321	1.6	9.0	9.9
VIII - Eastern Visayas	321,346	301,960	278,678	-6.0	-7.7	2.4
IX - Zamboanga Peninsula	525,378	545,755	554,159	3.9	1.5	4.7
X - Northern Mindanao	986,704	997,870	1,112,904	1.1	11.5	9.5
XI - Davao Region	920,603	948,019	901,842	3.0	-4.9	7.7
XII - SOCCSKSARGEN	806,746	815,719	812,973	1.1	-0.3	6.9
XIII - Caraga	230,677	231,274	233,491	0.3	1.0	2.0
BARMM	49,874	53,587	65,841	7.4	22.9	0.6
<u>Backyard</u>						
Philippines	8,116,393	8,018,171	7,802,902	-1.2	-2.7	100.0
CAR	231,414	256,199	278,126	10.7	8.6	3.6
I - Ilocos Region	478,484	484,945	466,746	1.4	-3.8	6.0
II - Cagayan Valley	425,812	411,319	340,444	-3.4	-17.2	4.4
III - Central Luzon	547,970	550,242	395,792	0.4	-28.1	5.1
IVA - CALABARZON	379,540	377,288	365,556	-0.6	-3.1	4.7
MIMAROPA Region	435,857	389,661	395,666	-10.6	1.5	5.1
V - Bicol Region	775,061	748,547	746,253	-3.4	-0.3	9.6
VI - Western Visayas	1,118,901	1,083,684	1,060,485	-3.1	-2.1	13.6
VII - Central Visayas	816,452	818,615	866,131	0.3	5.8	11.1
VIII - Eastern Visayas	309,710	287,903	262,693	-7.0	-8.8	3.4
IX - Zamboanga Peninsula	509,610	526,995	532,610	3.4	1.1	6.8
X - Northern Mindanao	590,278	596,707	620,866	1.1	4.0	8.0
XI - Davao Region	763,022	758,559	742,510	-0.6	-2.1	9.5
XII - SOCCSKSARGEN	468,010	457,387	444,695	-2.3	-2.8	5.7
XIII - Caraga	216,398	216,533	218,488	0.1	0.9	2.8
BARMM	49,874	53,587	65,841	7.4	22.9	8.0

Continued

Table 3. -- Concluded

Farm Type	(in r	Inventory number of head	Growth Rate (in percent)		Percent Share	
	2018	2019	2020 ^p	2019	2020 ^p	to 2020 ^p
Commercial						
Philippines	4,663,676	4,681,820	3,936,282	0.4	-15.9	100.0
CAR	3,490	3,929	3,665	12.6	-6.7	0.1
I - Ilocos Region	127,293	144,429	119,598	13.5	-17.2	3.0
II - Cagayan Valley	40,451	40,261	41,328	-0.5	2.7	1.0
III - Central Luzon	1,700,249	1,660,599	859,345	-2.3	-48.3	21.8
IVA - CALABARZON	1,178,729	1,156,629	1,171,044	-1.9	1.2	29.8
MIMAROPA Region	121,302	125,964	127,395	3.8	1.1	3.2
V - Bicol Region	181,379	160,714	94,290	-11.4	-41.3	2.4
VI - Western Visayas	140,185	142,258	148,242	1.5	4.2	3.8
VII - Central Visayas	236,172	250,524	299,190	6.1	19.4	7.6
VIII - Eastern Visayas	11,636	14,057	15,985	20.8	13.7	0.4
IX - Zamboanga Peninsula	15,768	18,760	21,549	19.0	14.9	0.5
X - Northern Mindanao	396,426	401,163	492,038	1.2	22.7	12.5
XI - Davao Region	157,581	189,460	159,332	20.2	-15.9	4.0
XII - SOCCSKSARGEN	338,736	358,332	368,278	5.8	2.8	9.4
XIII - Caraga	14,279	14,741	15,003	3.2	1.8	0.4
BARMM	-	-	-	-	-	-

p- Preliminary

(-) – No inventory as of the reference date.

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 4. Monthly Average Farmgate Price of Hogs Upgraded for Slaughter Philippines: April-June, 2018-2020^p

Month		rage Farmgate er kilogram, live	Growth Rate (in percent)		
	2018 2019 2020 ^p				2020 ^p
Average	117.88	109.84	106.08	-6.8	-3.4
April	116.53	110.59	104.54	-5.1	- 5.5
May	117.93	110.59	105.19	-6.2	-4.9
June	119.18	108.35	108.52	-9.1	0.2

p- Preliminary

Note: Growth rates may yield different results when computed manually due to rounding. Source: Philippine Statistics Authority