

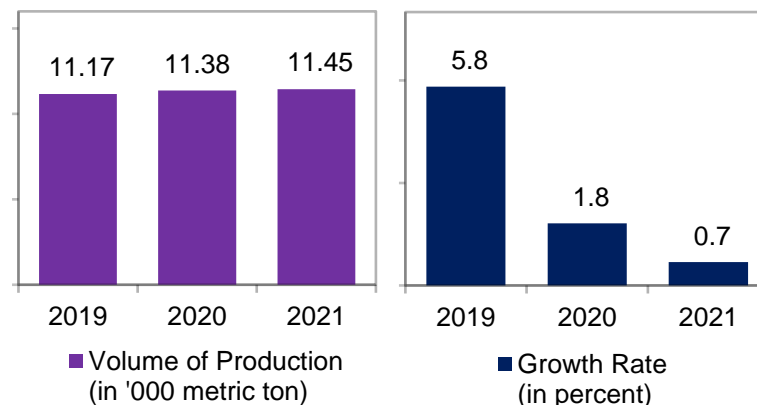
# SPECIAL RELEASE

## DUCK EGG SITUATION REPORT January to March 2021

Date of Release: 27 May 2021

Reference No. 2021 - 215

Figure 1. Volume of Duck Egg Production and Annual Growth Rate, Philippines January-March 2019-2021<sup>P</sup>



<sup>P</sup> - Preliminary

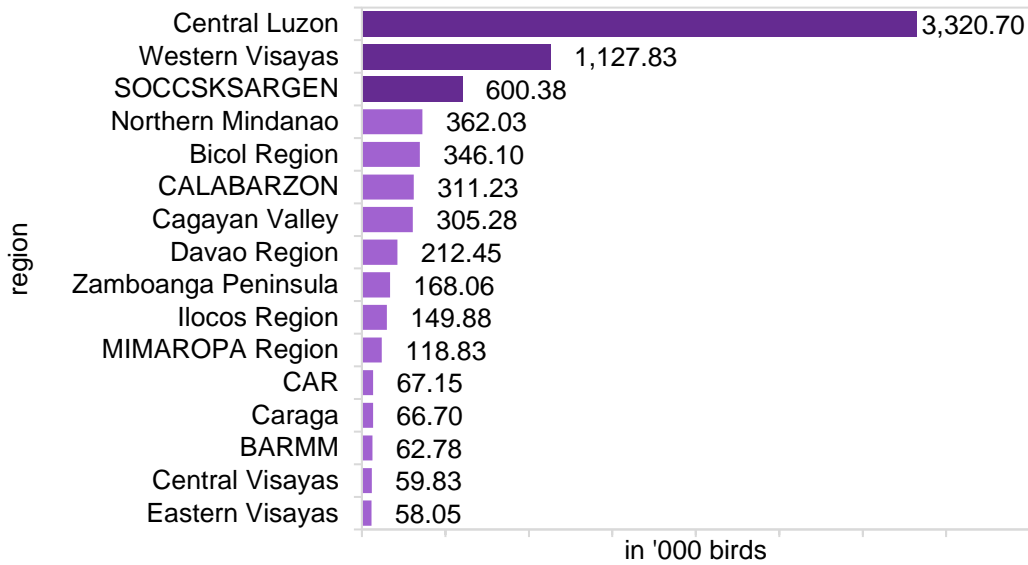
Source: Philippine Statistics Authority

The total duck egg production from January to March 2021 was estimated at 11.45 thousand metric tons. This was 0.7 percent higher than the previous year's same quarter output of 11.38 thousand metric tons.

Among the regions, Central Luzon was the highest producer of duck egg during the quarter with a production of 5.28 thousand metric tons. This was followed by Western Visayas and Northern Mindanao with corresponding productions of 1.35 thousand metric tons and 1.05 thousand metric tons. These three regions shared 67.0 percent to the country's total duck egg production.

Compared with their levels in the same quarter of 2020, four regions reported increments in production during the quarter. Western Visayas recorded the highest annual increase of 21.5 percent, from 1.11 thousand metric tons in the first quarter of 2020 to 1.35 thousand metric tons this quarter. (Figure 1 and Table 1)

Figure 2. Distribution of Duck Laying Flock Inventory by Region  
Philippines: as of 01 January 2021<sup>r</sup>



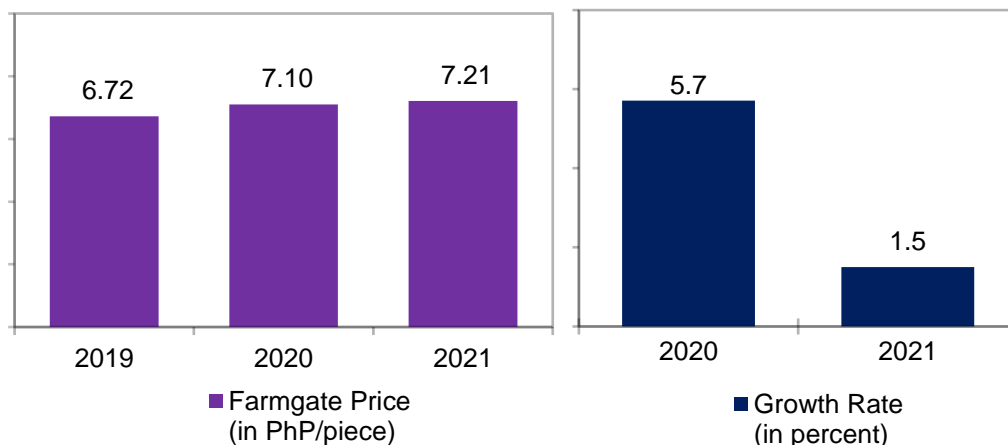
<sup>r</sup> - Revised

Source: Philippine Statistics Authority

As of 01 January 2021, total laying flock inventory was estimated at 7.34 million birds, higher by 12.1 percent higher from the 6.54 million birds in the same period of 2020.

In terms of inventory, Central Luzon recorded the highest laying flock population with 3.32 million birds. This was followed by Western Visayas with 1.13 million birds and SOCCSKSARGEN with 0.60 million birds. These three regions contributed 68.9 percent to the country's total laying flock inventory. (Figure 2 and Table 2)

Figure 3. Average Farmgate Price of Duck Egg (Commercial)  
and Annual Growth Rate, Philippines  
January-March 2019-2021<sup>P</sup>



<sup>P</sup> - Preliminary

Source: Philippine Statistics Authority

The average farmgate price of duck egg in commercial farms during the quarter was quoted at PhP 7.21 per piece. This was 1.5 percent higher than the average farmgate price of PhP 7.10 per piece in the same quarter of 2020.

During the reference quarter, the highest average farmgate price was observed in January at PhP 7.39 per piece, while the lowest was in February at PhP 7.06 per piece. (Figure 3 and Table 3)

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Undersecretary

National Statistician and Civil Registrar General

## STATISTICAL TABLES

Table 1. Volume of Duck Egg Production by Region, Philippines  
January-March 2019-2021<sup>P</sup>

Region	Production (in metric tons)			Growth Rate (in percent)		Percent Share to 2021 <sup>P</sup>
	2019	2020	2021 <sup>P</sup>	2020	2021 <sup>P</sup>	
<b>Philippines</b>	<b>11,171</b>	<b>11,375</b>	<b>11,452</b>	<b>1.8</b>	<b>0.7</b>	<b>100.0</b>
CAR	170	131	122	-23.1	-6.4	1.1
I - Ilocos Region	447	344	223	-22.9	-35.3	1.9
II - Cagayan Valley	705	678	625	-3.8	-7.8	5.5
III - Central Luzon	4,473	4,878	5,277	9.1	8.2	46.1
IVA - CALABARZON	545	572	533	4.9	-6.8	4.7
MIMAROPA Region	110	112	134	1.8	19.9	1.2
V - Bicol Region	241	260	301	7.9	15.9	2.6
VI - Western Visayas	1,135	1,108	1,347	-2.4	21.5	11.8
VII - Central Visayas	82	84	83	2.4	-0.8	0.7
VIII - Eastern Visayas	183	180	68	-1.6	-62.5	0.6
IX - Zamboanga Peninsula	244	239	191	-2.0	-20.3	1.7
X - Northern Mindanao	1,178	1,202	1,047	2.0	-12.9	9.1
XI - Davao Region	379	388	341	2.3	-12.0	3.0
XII - SOCCSKSARGEN	894	830	818	-7.2	-1.4	7.1
XIII - Caraga	170	167	150	-1.8	-9.9	1.3
BARMM	170	131	122	-6.5	-4.8	1.7

<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 2. Inventory of Duck Laying Flock by Region, Philippines  
As of 01 January 2019-2021<sup>r</sup>

Region	Inventory (number of birds)			Growth Rate (in percent)		Percent Share to 2021 <sup>r</sup>
	2019	2020	2021 <sup>r</sup>	2020	2021 <sup>r</sup>	
<b>Philippines</b>	<b>5,996,922</b>	<b>6,543,968</b>	<b>7,337,257</b>	<b>9.1</b>	<b>12.1</b>	<b>100.0</b>
CAR	57,487	56,120	67,146	-2.4	19.6	0.9
I - Ilocos Region	139,482	134,956	149,875	-3.2	11.1	2.0
II - Cagayan Valley	351,806	323,382	305,284	-8.1	-5.6	4.2
III - Central Luzon	2,502,119	3,076,687	3,320,699	23.0	7.9	45.3
IVA - CALABARZON	270,043	310,950	311,228	15.1	0.1	4.2
MIMAROPA Region	108,026	101,787	118,834	-5.8	16.7	1.6
V - Bicol Region	247,531	272,954	346,098	10.3	26.8	4.7
VI - Western Visayas	699,342	682,434	1,127,825	-2.4	65.3	15.4
VII - Central Visayas	46,418	52,434	59,827	13.0	14.1	0.8
VIII - Eastern Visayas	104,195	99,189	58,047	-4.8	-41.5	0.8
IX-Zamboanga Peninsula	159,714	169,346	168,055	6.0	-0.8	2.3
X - Northern Mindanao	317,275	325,117	362,032	2.5	11.4	4.9
XI - Davao Region	206,446	213,216	212,449	3.3	-0.4	2.9
XII - SOCCSKSARGEN	656,288	602,455	600,381	-8.2	-0.3	8.2
XIII -Caraga	77,246	63,633	66,702	-17.6	4.8	0.9
BARMM	53,504	59,308	62,775	10.8	5.8	0.9

<sup>r</sup> - Revised

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 Duck Egg (Commercial)  
Philippines: January-March 2019<sup>r</sup>-2021<sup>p</sup>

Month	Average Farmgate Price (PhP per piece)			Growth Rate (in percent)	
	2019 <sup>r</sup>	2020 <sup>r</sup>	2021 <sup>p</sup>	2020 <sup>r</sup>	2021 <sup>p</sup>
<b>Average</b>	<b>6.72</b>	<b>7.10</b>	<b>7.21</b>	<b>5.7</b>	<b>1.5</b>
January	6.62	7.17	7.39	8.3	3.1
February	6.79	7.30	7.06	7.5	- 3.3
March	6.74	6.83	7.17	1.3	5.0

<sup>r</sup> – Revised

<sup>p</sup> – Preliminary

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

Source: Philippine Statistics Authority

## TECHNICAL NOTES

This Duck Egg Situation Report presents the duck egg industry in terms of volume of production, laying flock inventory, and average farmgate price. The report was prepared to serve as ready reference for PSA's various clients and stakeholders in the agriculture sector. It is released quarterly; that is, every February, May, August, and November.

### Concepts and Definitions

**Volume of production** refers to the volume of duck egg disposed from locally-raised duck including those duck eggs which were shipped out to other regions/provinces.

**Inventory** refers to the actual number of duck laying flock present in the farm as of a specific reference date. For this report, the inventory of laying flock is as of 01 January 2021 since the surveys for this commodity are conducted semi-annually i.e., January and July.

**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. The 2019 to 2021 farmgate prices included in this special release were based on the revised method of computation by the Price Statistics Division (PSD).