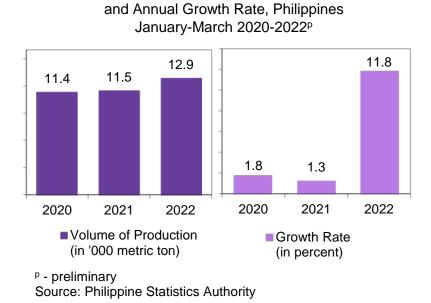


# SPECIAL RELEASE

# DUCK EGG SITUATION REPORT January to March 2022

Figure 1. Volume of Duck Egg Production

Date of Release: 27 June 2022 Reference No. 2022-231



Total duck egg production for January to March 2022 was registered at 12.88 thousand metric tons, indicating an 11.8 percent increase from the 11.52 thousand metric tons output during the same period last year.

Central Luzon was the top producer of duck egg during the reference quarter with 7.21 thousand metric tons or 55.9 percent share to the total production.

Completing the top five (5) major producing regions and their corresponding shares to total production were the following:

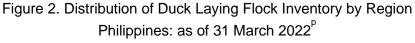
- a. Western Visayas, 10.6 percent;
- b. Northern Mindanao, 7.8 percent;
- c. SOCCSKSARGEN, 5.2 percent; and
- d. CALABARZON, 3.6 percent.

These regions accounted for 83.1 percent of the country's total duck egg production.



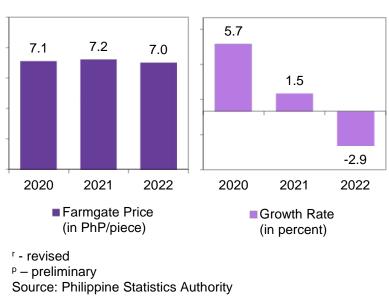
Relative to their levels in the same period of 2021, six (6) regions exhibited increments in production during the period. Central Luzon reported the highest annual increase of 36.6 percent, from 5.28 thousand metric tons in the same period of the previous year to 7.21 thousand metric tons this quarter. (Figure 1 and Table 1)





Source: Philippine Statistics Authority

As of 31 March 2022, the total duck laying flock inventory was estimated at 6.69 million birds. About 43.8 percent of duck laying flock population was recorded in Central Luzon, followed by Western Visayas with 8.9 percent share and SOCCSKSARGEN with 8.0 percent share. These three regions accounted for 60.7 percent of the total laying flock inventory in the country. (Figure 2 and Table 2)



#### Figure 3. Average Farmgate Price of Duck Egg (Commercial) and Annual Growth Rate, Philippines January-March 2020<sup>r</sup>-2022<sup>p</sup>

In January to March 2022, the average farmgate price of duck egg in commercial farms was quoted at PhP 7.00 per piece or equivalent to a decline of -2.9 percent from the previous year's same period average price of PhP 7.21 per piece.

The highest average farmgate price during the reference period was noted in February 2022 at PhP 7.06 per piece, while the lowest was observed in March 2022 at PhP 6.93 per piece. (Figure 3 and Table 3)

## **DENNIS S. MAPA, Ph.D.** Undersecretary National Statistician and Civil Registrar General

# STATISTICAL TABLES

Region	<b>Production</b> (in metric ton)			Annual Growth Rate (in percent)		Percent Share
	2020	<b>2021</b> <sup>r</sup>	<b>2022</b> <sup>p</sup>	<b>2021</b> <sup>r</sup>	<b>2022</b> <sup>p</sup>	<b>2022</b> <sup>p</sup>
Philippines	11,375	11,522	12,884	1.3	11.8	100.0
NCR			0			0.0
CAR	131	122	146	-6.4	19.4	1.1
I - Ilocos Region	344	223	194	-35.3	-13.0	1.5
II - Cagayan Valley	678	625	418	-7.8	-33.1	3.2
III - Central Luzon	4,878	5,277	7,208	8.2	36.6	55.9
IVA - CALABARZON	572	533	458	-6.8	-14.0	3.6
MIMAROPA Region	112	134	155	19.9	15.1	1.2
V - Bicol Region	260	301	299	15.9	-0.8	2.3
VI - Western Visayas	1,108	1,347	1,366	21.5	1.4	10.6
VII - Central Visayas	84	83	55	-0.8	-34.2	0.4
VIII - Eastern Visayas	180	138	77	-23.4	-43.9	0.6
IX - Zamboanga Peninsula	239	191	192	-20.3	0.9	1.5
X - Northern Mindanao	1,202	1,047	1,010	-12.9	-3.6	7.8
XI - Davao Region	388	341	375	-12.0	9.8	2.9
XII - SOCCSKSARGEN	830	818	676	-1.4	-17.4	5.2
XIII - Caraga	167	150	121	-9.9	-19.3	0.9
BARMM	201	191	134	-4.8	-30.0	1.0

### Table 1. Volume of Duck Egg Production by Region, Philippines January-March 2020-2022<sup>p</sup>

r - revised

<sup>p</sup> - preliminary

(..) - data not applicable

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

Region	Inventory (in number of birds)	Percent Share	
Philippines	6,689,442	100.0	
NCR	595	a/	
CAR	96,900	1.4	
I - Ilocos Region	118,637	1.8	
II - Cagayan Valley	360,095	5.4	
III - Central Luzon	2,932,131	43.8	
IVA - CALABARZON	295,522	4.4	
MIMAROPA Region	185,194	2.8	
V - Bicol Region	373,911	5.6	
VI - Western Visayas	592,035	8.9	
VII - Central Visayas	63,821	1.0	
VIII - Eastern Visayas	73,785	1.1	
IX - Zamboanga Peninsula	184,657	2.8	
X - Northern Mindanao	396,840	5.9	
XI - Davao Region	360,873	5.4	
XII - SOCCSKSARGEN	537,246	8.0	
XIII - Caraga	63,002	0.9	
BARMM	54,198	0.8	

Table 2. Inventory of Duck Laying Flock by Region, Philippines As of 31 March 2022<sup>p</sup>

<sup>p</sup> - preliminary

a/ - less than 0.1 percent

Note: Details may not add up to total due to rounding. Percent shares 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 2020<sup>r</sup>-2022<sup>p</sup>

Month	-	e Farmgate	Annual Growth Rate (in percent)		
	2020 <sup>r</sup>	<b>2021</b> <sup>r</sup>	<b>2022</b> <sup>p</sup>	2021 <sup>r</sup>	<b>2022</b> <sup>p</sup>
Average	7.10	7.21	7.00	1.5	-2.9
January	7.17	7.39	7.00	3.1	-5.2
February	7.30	7.06	7.06	-3.3	a/
March	6.83	7.17	6.93	5.0	-3.4

r - revised

<sup>p</sup> - preliminary

a/ - less than 0.1 percent

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 the various clients and stakeholders in the agriculture sector of the Philippine Statistics Authority (PSA). 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.

**Farmgate price** refers to the price received by raisers for their produce at the location of farm. Thus, 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 2020 to 2021 farmgate prices included in this special release were sourced from the Price Statistics Division (PSD), while the 2022 farmgate prices were based on the surveys of Livestock and Poultry Statistics Division (LPSD).