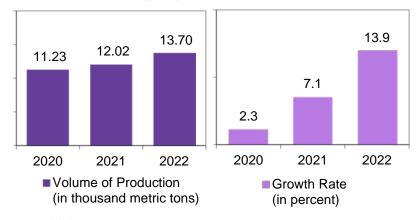
# SPECIAL RELEASE

## DUCK EGG SITUATION REPORT July to September 2022

Date of Release: 29 December 2022

Reference No. 2022-540

Figure 1. Volume and Annual Growth Rate of Duck Egg Production, Philippines
July-September 2020-2022<sup>p</sup>



p - preliminary

Source: Philippine Statistics Authority

The country's total duck egg production increased to 13.70 thousand metric tons in the third quarter of 2022, from 12.02 thousand metric tons in the same quarter of the previous year. It moved up at a faster rate of 13.9 percent growth annually from the 7.1 percent increase in 2021. (Figure 1 and Table 1)

Central Luzon was the top producer of duck egg during the reference quarter with 51.2 percent share and estimated production of 7.02 thousand metric tons.

Completing the top five major producing regions and their corresponding volume of production were:

- a. Western Visayas with 1.11 thousand metric tons;
- b. Northern Mindanao with 1.10 thousand metric tons;
- c. CALABARZON with 0.82 thousand metric tons; and
- d. SOCCSKSARGEN with 0.74 thousand metric tons.



These regions contributed 78.7 percent share of the country's total duck egg production.

Relative to their levels in the same quarter of 2021, seven regions posted increases in production during the quarter. In terms of level, Central Luzon reported the highest increase of 1.94 thousand metric tons from 5.08 thousand metric tons in the same quarter of the previous year to 7.02 thousand metric tons this third guarter of 2022. (Table 1)

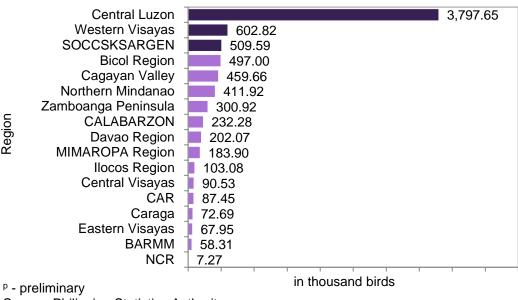


Figure 2. Distribution of Duck Laying Flock Inventory by Region Philippines: as of 30 September 2022<sup>p</sup>

Source: Philippine Statistics Authority

As of 30 September 2022, the total laying flock inventory reached 7.69 million birds. Higher contribution in the country's total laying flock population were Central Luzon, Western Visayas, and SOCCSKSARGEN with respective shares of 49.4 percent, 7.8 percent and 6.6 percent. (Figure 2 and Table 2)

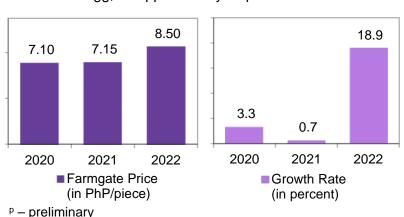


Figure 3. Average Farmgate Price and Annual Growth Rate of Duck Egg, Philippines: July-September 2020-2022<sup>p</sup>

Source: Philippine Statistics Authority

The average farmgate price of duck egg was PhP 8.50 per piece for this quarter. This was 18.9 percent higher than the previous year's same quarter quotation of PhP 7.15 per piece. (Figure 3 and Table 3)

The average farmgate price recorded for July was at PhP 8.42 per piece, while the farmgate prices for the months of August and September were quoted at PhP 8.55 per piece. (Table 3)

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

Undersecretary National Statistician and Civil Registrar General

DGLDP/SCDG/MTF

### STATISTICAL TABLES

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

Region	Production (in metric ton)			Annual Growth Rate (in percent)		Percent Share
	2020	<b>2021</b> <sup>r</sup>	2022 <sup>p</sup>	<b>2021</b> <sup>r</sup>	2022 <sup>p</sup>	<b>2022</b> <sup>p</sup>
Philippines	11,232	12,024	13,701	7.1	13.9	100.0
NCR			0			0.0
CAR	180	185	260	2.9	40.4	1.9
I - Ilocos Region	280	220	211	-21.4	-3.9	1.5
II - Cagayan Valley	733	586	547	-20.1	-6.6	4.0
III - Central Luzon	4,885	5,077	7,016	3.9	38.2	51.2
IVA - CALABARZON	866	883	821	1.9	-7.0	6.0
MIMAROPA Region	116	171	184	47.6	7.2	1.3
V - Bicol Region	635	509	307	-19.9	-39.7	2.2
VI - Western Visayas	832	1,139	1,108	36.9	-2.7	8.1
VII - Central Visayas	87	79	56	-9.6	-29.2	0.4
VIII - Eastern Visayas	106	69	99	-35.4	44.9	0.7
IX - Zamboanga Peninsula	286	511	530	78.6	3.7	3.9
X - Northern Mindanao	737	1,079	1,095	46.4	1.5	8.0
XI - Davao Region	313	364	352	16.3	-3.2	2.6
XII - SOCCSKSARGEN	749	801	739	7.0	-7.8	5.4
XIII - Caraga	125	131	159	4.6	21.9	1.2
BARMM	302	221	215	-26.9	-2.7	1.6

r - revised

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

Source: Philippine Statistics Authority

<sup>&</sup>lt;sup>p</sup> – preliminary

<sup>.. -</sup> data not applicable

Table 2. Inventory of Duck Laying Flock by Region, Philippines
As of 30 September 2022<sup>p</sup>

Region	Inventory (in number of birds)	Percent Share	
Philippines	7,685,070	100.0	
NCR	7,268	0.1	
CAR	87,452	1.1	
I - Ilocos Region	103,081	1.3	
II - Cagayan Valley	459,657	6.0	
III - Central Luzon	3,797,646	49.4	
IVA - CALABARZON	232,275	3.0	
MIMAROPA Region	183,904	2.4	
V - Bicol Region	497,001	6.5	
VI - Western Visayas	602,818	7.8	
VII - Central Visayas	90,530	1.2	
VIII - Eastern Visayas	67,950	0.9	
IX - Zamboanga Peninsula	300,915	3.9	
X - Northern Mindanao	411,921	5.4	
XI - Davao Region	202,066	2.6	
XII - SOCCSKSARGEN	509,593	6.6	
XIII - Caraga	72,685	0.9	
BARMM	58,308	0.8	

p – preliminary

Note: 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 Philippines: July-September 2020-2022<sup>p</sup>

Month	_	e FarmgatonP per piec	Annual Growth Rate (in percent)		
	2020	2021	2022 <sup>p</sup>	2021	2022 <sup>p</sup>
Average	7.10	7.15	8.50	0.7	18.9
July	7.26	7.27	8.42	0.1	15.8
August	7.08	7.16	8.55	1.1	19.4
September	6.97	7.02	8.55	0.7	21.7

p - preliminary

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

Source: Philippine Statistics Authority

#### **EXPLANATORY 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).