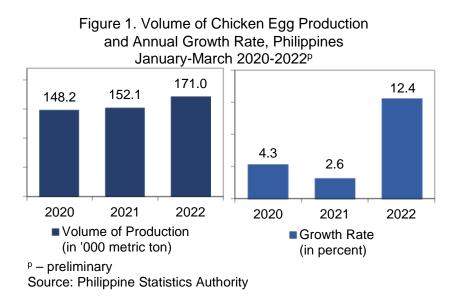


REPUBLIC OF THE PHILIPPINES <u>PHILIPPINE STATISTICS AUTHORITY</u>

SPECIAL RELEASE

CHICKEN EGG SITUATION REPORT January to March 2022

Date of Release: 15 June 2022 Reference No. 2022-229



Total chicken egg production for January to March 2022 was registered at 170.97 thousand metric tons, indicating a 12.4 percent increase from the 152.05 thousand metric tons output in same period last year.

CALABARZON was the top producer of chicken egg during the quarter with 55.40 thousand metric tons or 32.4 percent share.

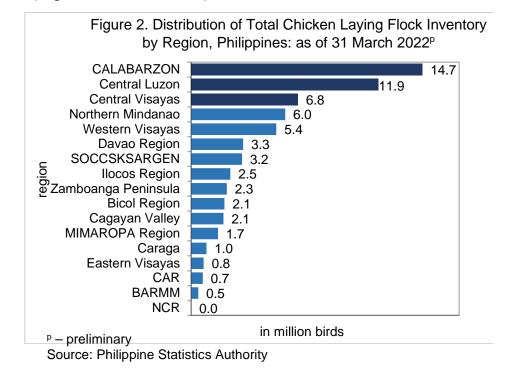
Completing the top five (5) major producing regions and their corresponding percent shares to total production were the following:

- a. Central Luzon, 21.5 percent;
- b. Central Visayas, 12.6 percent;
- c. Northern Mindanao, 6.0 percent; and
- d. Western Visayas, 5.7 percent.

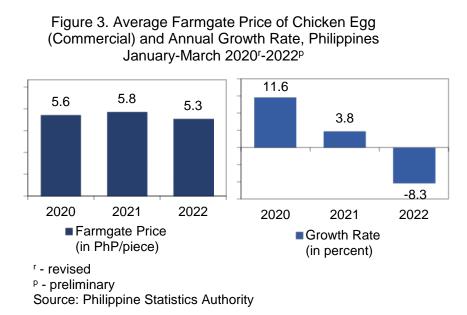
These regions accounted for 78.2 percent of the country's total chicken egg production.



Relative to their levels in the same period of 2021, 12 regions exhibited increments in production during the period. Central Visayas reported the highest annual increase of 45.1 percent from 14.86 thousand metric tons in the same period of the previous year to 21.56 thousand metric tons this quarter. (Figure 1 and Table 1)



As of 31 March 2022, the total chicken laying flock was estimated at 64.81 million birds. About 22.6 percent of chicken laying flock population was recorded in CALABARZON, followed by Central Luzon with 18.3 percent share and Central Visayas with 10.5 percent share. These three (3) regions accounted for 51.4 percent of the total chicken laying flock inventory in the country. (Figure 2 and Table 2)



In January to March 2022, the average farmgate price of chicken egg in commercial farms was quoted at PhP 5.30 per piece or equivalent to a decline of -8.3 percent from the previous year's same period average price of PhP 5.78 per piece.

During the reference period, the average farmgate price recorded for the months of January and February was at PhP 5.31 per piece, while the farmgate price for the month of March was quoted at PhP 5.29 per piece. (Figure 3 and Table 3)

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Undersecretary National Statistician and Civil Registrar General

STATISTICAL TABLES

Region	Production (in metric tons)			Annual Growth Rate (in percent)		Percent Share
	2020	2021 ^r	2022 ^p	2021 ^r	2022 ^p	2022 ^p
Philippines	148,171	152,051	170,968	2.6	12.4	100.0
NCR		11	0		-100.0	0.0
CAR	976	1,123	1,316	15.0	17.2	0.8
I - Ilocos Region	5,251	5,534	5,020	5.4	-9.3	2.9
II - Cagayan Valley	3,669	3,846	4,369	4.8	13.6	2.6
III - Central Luzon	30,055	31,749	36,679	5.6	15.5	21.5
IVA - CALABARZON	45,038	49,352	55,397	9.6	12.2	32.4
MIMAROPA Region	1,868	1,594	1,924	-14.7	20.8	1.1
V - Bicol Region	3,756	3,373	3,418	-10.2	1.3	2.0
VI - Western Visayas	9,056	9,009	9,711	-0.5	7.8	5.7
VII - Central Visayas	13,461	14,858	21,555	10.4	45.1	12.6
VIII - Eastern Visayas	1,263	1,247	1,530	-1.3	22.8	0.9
IX - Zamboanga Peninsula	4,261	3,726	3,510	-12.6	-5.8	2.1
X - Northern Mindanao	11,859	10,207	10,200	-13.9	-0.1	6.0
XI - Davao Region	7,909	7,311	6,304	-7.6	-13.8	3.7
XII - SOCCSKSARGEN	7,124	6,628	6,881	-7.0	3.8	4.0
XIII - Caraga	1,828	1,696	2,339	-7.2	37.9	1.4
BARMM	796	787	814	-1.1	3.4	0.5

Table 1. Volume of Chicken Egg Production by Region, Philippines January-March 2020-2022^p

r – revised

^p – 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 million birds)			Annual Growth Rate (in percent)		Percent Share
	2020	2021 ^r	2022 ^p	2021 ^r	2022 ^p	2022 ^p
Philippines	57.42	60.96	64.81	6.2	6.3	100.0
NCR		0.01	0.00		-100.0	0.0
CAR	0.59	0.74	0.74	24.6	0.0	1.1
I - Ilocos Region	2.57	2.52	2.49	-2.1	-1.2	3.8
II - Cagayan Valley	1.92	1.94	2.05	0.6	6.1	3.2
III - Central Luzon	9.66	11.12	11.89	15.1	7.0	18.3
IVA - CALABARZON	12.88	13.13	14.67	1.9	11.8	22.6
MIMAROPA Region	1.57	1.71	1.71	9.1	-0.2	2.6
V - Bicol Region	2.05	1.94	2.11	-5.4	8.9	3.3
VI - Western Visayas	5.06	5.07	5.40	0.1	6.6	8.3
VII - Central Visayas	4.85	6.01	6.78	23.9	12.8	10.5
VIII - Eastern Visayas	0.78	0.85	0.79	9.6	-6.9	1.2
IX - Zamboanga Peninsula	2.03	2.08	2.26	2.5	8.9	3.5
X - Northern Mindanao	5.80	6.05	5.96	4.3	-1.4	9.2
XI - Davao Region	3.23	3.38	3.30	4.6	-2.3	5.1
XII - SOCCSKSARGEN	2.96	3.05	3.23	3.0	5.7	5.0
XIII - Caraga	0.96	0.91	0.97	-5.7	7.7	1.5
BARMM	0.51	0.48	0.45	-7.5	-5.2	0.7

Table 2. Chicken Laying Flock Inventory by Region, Philippines As of 31 March 2020-2022^p

^r - revised

^p - 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

Month		je Farmgat hP per piec	Annual Growth Rate (in percent)		
	2020 ^r	202 1 ^r	2022 ^p	2021 ^r	2022 ^p
Average	5.57	5.78	5.30	3.8	-8.3
January	5.63	5.78	5.31	2.7	-8.2
February	5.51	5.82	5.31	5.6	-8.8
March	5.58	5.73	5.29	2.7	-7.7

Table 3. Monthly Average Farmgate Price of Chicken Egg (Commercial), Philippines: January-March 2020^r-2022^p

^r - revised

^p - preliminary

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

Source: Philippine Statistics Authority

TECHNICAL NOTES

This Chicken Egg Situation Report presents the chicken egg industry in terms of volume of production, inventory of laying flock, and average farmgate price. The report is prepared to serve as a ready reference for the various clients and stakeholders in the agriculture sector of the Philippine Statistics Authority (PSA). It is released quarterly: every February, May, August, and November.

Concepts and Definitions

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

Inventory refers to the actual number of chicken laying flock and native/improved adult female 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, 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).