



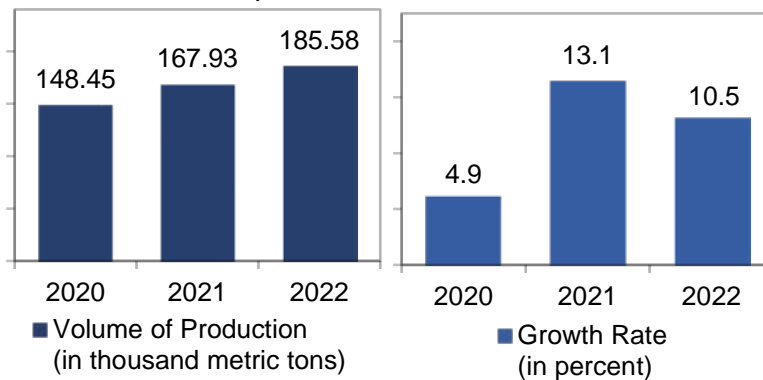
# SPECIAL RELEASE

## CHICKEN EGG SITUATION REPORT April to June 2022

Date of Release: 20 September 2022

Reference No. 2022-383

Figure 1. Volume and Annual Growth Rate  
of Chicken Egg Production, Philippines  
April-June 2020-2022<sup>P</sup>



<sup>P</sup> – preliminary

Source: Philippine Statistics Authority

Chicken egg production from April to June 2022 reached 185.58 thousand metric tons, indicating an annual growth of 10.5 percent from the 167.93 thousand metric tons output in same period last year.

CALABARZON was the top producer of chicken egg during the quarter with 63.48 thousand metric tons or 34.2 percent share.

Completing the top five (5) major producing regions and their corresponding volume of production were:

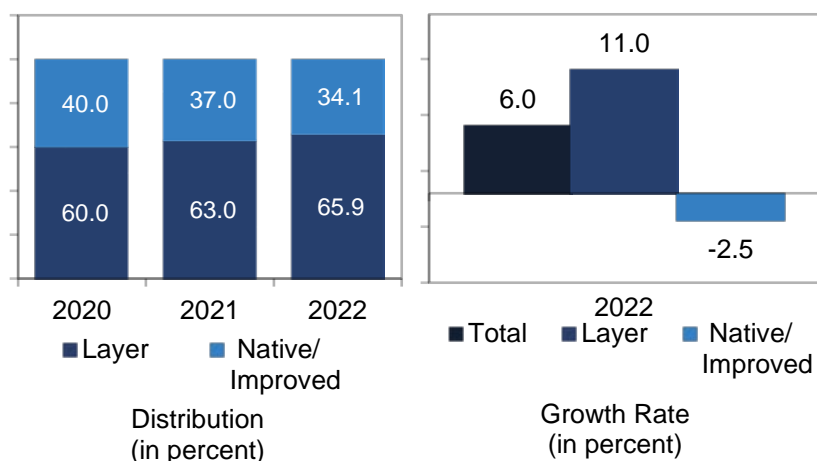
- Central Luzon with 38.22 thousand metric tons;
- Central Visayas with 21.25 thousand metric tons;
- Northern Mindanao with 12.38 thousand metric tons; and
- Western Visayas with 9.29 thousand metric tons.

These regions accounted for 77.9 percent of the country's total chicken egg production.



In comparison to their levels in the same quarter of 2021, ten regions posted increases in production during the quarter. Central Visayas recorded the biggest annual increase of 28.9 percent from 16.49 thousand metric tons in the same period last year to 21.25 thousand metric tons this quarter. (Table 1)

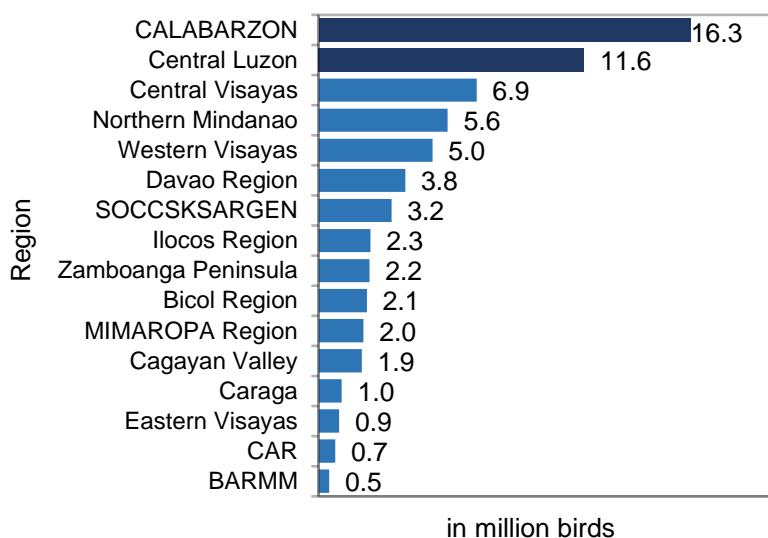
Figure 2. Distribution and Annual Growth Rate of Chicken Laying Flock Inventory by Type, Philippines: as of 30 June 2020-2022<sup>P</sup>



<sup>P</sup> – preliminary  
Source: Philippine Statistics Authority

Chicken laying flock inventory as of 30 June 2022 was estimated at 65.97 million birds or an increase of 6.0 percent from the 62.22 million birds in the same period last year. Layer chicken grew by 11.0 percent, while native/improved chicken contracted by -2.5 percent. Of the total laying flock, 65.9 percent comprised layer chicken while the remaining 34.1 percent were native/improved chicken. (Figure 2 and Table 2)

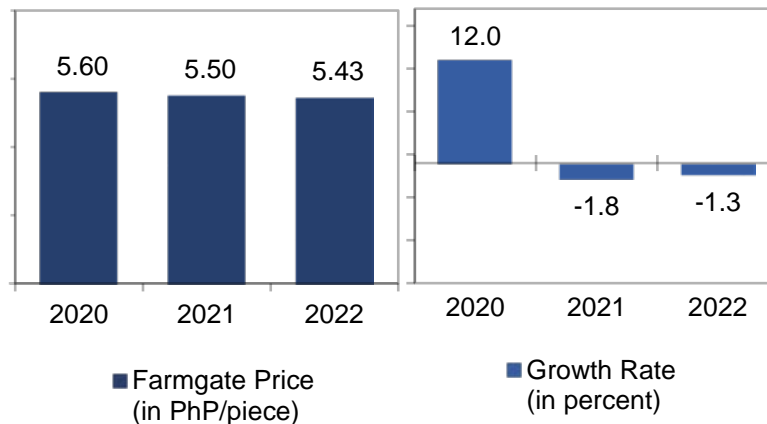
Figure 3. Distribution of Total Chicken Laying Flock Inventory by Region, Philippines: as of 30 June 2022<sup>P</sup>



<sup>P</sup> – preliminary  
Source: Philippine Statistics Authority

In terms of chicken laying flock inventory, the top three regions were CALABARZON, Central Luzon and Central Visayas with a total share of 52.8 percent. (Figure 3 and Table 2)

Figure 4. Average Farmgate Price and Annual Growth Rate of Chicken Egg (Commercial), Philippines April-June 2020-2022<sup>P</sup>



<sup>P</sup> - preliminary

Source: Philippine Statistics Authority

The average farmgate price of chicken egg in commercial farms was PhP 5.43 per piece for this quarter. This was -1.3 percent lower than the previous year same quarter quotation of PhP 5.50 per piece. (Figure 4 and Table 3)

During the reference period, the highest farmgate price was recorded in June at PhP 5.62 per piece, while the lowest was quoted in April at PhP 5.32 per piece. (Table 3)

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

Undersecretary

National Statistician and Civil Registrar General

## STATISTICAL TABLES

Table 1. Volume of Chicken Egg Production by Region, Philippines  
April-June 2020-2022<sup>P</sup>

Region	Production (in metric tons)			Annual Growth Rate (in percent)		Percent Share
	2020	2021	2022 <sup>P</sup>	2021	2022 <sup>P</sup>	2022 <sup>P</sup>
<b>Philippines</b>	<b>148,453</b>	<b>167,934</b>	<b>185,581</b>	<b>13.1</b>	<b>10.5</b>	<b>100.0</b>
NCR	..	6	0	..	-100.0	0.0
CAR	1,189	1,456	1,387	22.4	-4.7	0.7
I - Ilocos Region	4,848	5,134	4,901	5.9	-4.6	2.6
II - Cagayan Valley	3,616	3,954	4,111	9.4	4.0	2.2
III - Central Luzon	28,587	33,727	38,222	18.0	13.3	20.6
IVA - CALABARZON	46,327	56,108	63,481	21.1	13.1	34.2
MIMAROPA Region	1,732	2,314	2,456	33.6	6.1	1.3
V - Bicol Region	3,663	3,819	4,029	4.3	5.5	2.2
VI - Western Visayas	8,960	8,908	9,292	-0.6	4.3	5.0
VII - Central Visayas	13,699	16,488	21,247	20.4	28.9	11.4
VIII - Eastern Visayas	1,367	1,485	1,811	8.7	21.9	1.0
IX - Zamboanga Peninsula	3,987	4,645	4,535	16.5	-2.4	2.4
X - Northern Mindanao	13,838	12,841	12,384	-7.2	-3.6	6.7
XI - Davao Region	7,416	7,692	7,383	3.7	-4.0	4.0
XII - SOCCSKSARGEN	6,328	6,507	7,191	2.8	10.5	3.9
XIII - Caraga	2,163	2,086	2,639	-3.6	26.5	1.4
BARMM	734	763	514	4.0	-32.7	0.3

r – revised

P – preliminary

.. – data not applicable

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

Table 2. Chicken Laying Flock Inventory by Region, Philippines  
As of 30 June 2020-2022<sup>P</sup>

Region	Inventory (in million birds)			Annual Growth Rate (in percent)		Percent Share to 2022 <sup>P</sup>
	2020	2021 <sup>r</sup>	2022 <sup>P</sup>	2021 <sup>r</sup>	2022 <sup>P</sup>	
<b>Total Chicken</b>						
<b>Philippines</b>	<b>57.00</b>	<b>62.22</b>	<b>65.97</b>	<b>9.2</b>	<b>6.0</b>	<b>100.0</b>
NCR	..	a/	0.00	..	-100.0	0.0
CAR	0.64	0.63	0.72	-0.4	14.1	1.1
I - Ilocos Region	2.31	2.33	2.28	1.0	-2.5	3.5
II - Cagayan Valley	1.91	1.92	1.89	0.4	-1.7	2.9
III - Central Luzon	9.67	10.88	11.61	12.6	6.7	17.6
IVA - CALABARZON	13.13	13.94	16.26	6.1	16.7	24.7
MIMAROPA Region	1.76	1.95	1.96	10.6	0.7	3.0
V - Bicol Region	1.98	2.17	2.11	10.0	-2.8	3.2
VI - Western Visayas	4.58	4.86	4.98	6.2	2.5	7.6
VII - Central Visayas	4.94	6.56	6.91	32.8	5.4	10.5
VIII - Eastern Visayas	0.67	0.65	0.90	-3.4	38.9	1.4
IX - Zamboanga Peninsula	2.15	2.26	2.23	4.9	-1.4	3.4
X - Northern Mindanao	5.60	5.85	5.65	4.4	-3.4	8.6
XI - Davao Region	3.36	4.11	3.79	22.2	-7.8	5.7
XII - SOCCSKSARGEN	2.87	2.81	3.19	-2.3	13.6	4.8
XIII - Caraga	0.98	0.91	1.02	-6.9	11.0	1.5
BARMM	0.45	0.38	0.46	-15.0	22.3	0.7
<b>Native/Improved Chicken</b>						
<b>Philippines</b>	<b>22.78</b>	<b>23.04</b>	<b>22.47</b>	<b>1.2</b>	<b>-2.5</b>	<b>100.0</b>
NCR	..	a/	0.00	..	-100.0	0.0
CAR	0.44	0.43	0.50	-3.7	17.5	2.2
I - Ilocos Region	1.29	1.33	1.14	2.7	-14.3	5.1
II - Cagayan Valley	1.20	1.08	0.96	-10.7	-10.6	4.3
III - Central Luzon	2.24	1.98	2.15	-11.4	8.2	9.5
IVA - CALABARZON	0.81	0.57	0.54	-29.7	-4.6	2.4
MIMAROPA Region	1.50	1.60	1.52	6.4	-4.9	6.8
V - Bicol Region	1.46	1.54	1.48	5.5	-3.9	6.6
VI - Western Visayas	3.37	3.67	3.77	8.8	2.8	16.8
VII - Central Visayas	2.44	2.26	2.06	-7.1	-8.9	9.2
VIII - Eastern Visayas	0.32	0.22	0.31	-33.5	44.9	1.4
IX - Zamboanga Peninsula	1.39	1.29	1.25	-7.3	-3.2	5.5
X - Northern Mindanao	2.24	2.41	2.50	7.6	3.5	11.1
XI - Davao Region	1.91	2.62	2.19	37.4	-16.5	9.7
XII - SOCCSKSARGEN	1.28	1.24	1.28	-3.0	3.2	5.7
XIII - Caraga	0.43	0.44	0.37	0.5	-15.6	1.6
BARMM	0.45	0.38	0.46	-15.0	22.3	2.1

*Continued*

Table 2. -- Concluded

Region	Inventory (in million birds)			Annual Growth Rate (in percent)		Percent Share to 2022 <sup>P</sup>
	2020	2021 <sup>r</sup>	2022 <sup>P</sup>	2021 <sup>r</sup>	2022 <sup>P</sup>	
<b>Layer Chicken</b>						
<b>Philippines</b>	<b>34.23</b>	<b>39.18</b>	<b>43.50</b>	<b>14.5</b>	<b>11.0</b>	<b>100.0</b>
NCR	..	..	..	..	..	..
CAR	0.19	0.21	0.22	7.2	7.1	0.5
I - Ilocos Region	1.02	1.00	1.14	-1.2	13.2	2.6
II - Cagayan Valley	0.71	0.85	0.93	19.2	9.6	2.1
III - Central Luzon	7.43	8.90	9.47	19.8	6.4	21.8
IVA - CALABARZON	12.32	13.37	15.72	8.5	17.6	36.1
MIMAROPA Region	0.26	0.35	0.44	35.0	26.3	1.0
V - Bicol Region	0.52	0.64	0.64	22.6	-0.1	1.5
VI - Western Visayas	1.21	1.20	1.22	-1.2	1.7	2.8
VII - Central Visayas	2.50	4.29	4.85	71.9	13.0	11.2
VIII - Eastern Visayas	0.35	0.43	0.59	24.7	35.9	1.3
IX - Zamboanga Peninsula	0.76	0.97	0.98	27.4	0.9	2.2
X - Northern Mindanao	3.36	3.44	3.15	2.2	-8.2	7.3
XI - Davao Region	1.46	1.49	1.60	2.3	7.6	3.7
XII - SOCCSKSARGEN	1.60	1.57	1.91	-1.7	21.8	4.4
XIII - Caraga	0.55	0.48	0.65	-12.8	35.3	1.5
BARMM	..	..	..	..	..	..

r - revised

p – preliminary

a/ - less than 0.01 million birds

.. – data not applicable

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

Table 3. Monthly Average Farmgate Price of Chicken Egg  
(Commercial), Philippines: April-June 2020-2022<sup>P</sup>

Month	Average Farmgate Price (PhP per piece)			Annual Growth Rate (in percent)	
	2020	2021	2022 <sup>P</sup>	2021	2022 <sup>P</sup>
<b>Average</b>	<b>5.60</b>	<b>5.50</b>	<b>5.43</b>	<b>-1.8</b>	<b>-1.3</b>
April	5.55	5.61	5.32	1.1	-5.2
May	5.66	5.48	5.36	-3.2	-2.2
June	5.59	5.42	5.62	-3.0	3.7

<sup>P</sup> - preliminary

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

Source: Philippine Statistics Authority

## EXPLANATORY 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, that is, 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).