



REPUBLIC OF THE PHILIPPINES  
PHILIPPINE STATISTICS AUTHORITY

# CHICKEN SITUATION REPORT

January-December 2021



Photos: Broiler Chicken. Retrieved on May 9, 2016 from <http://www.zamzammeats.com/product-category/chicken/?orderby=date>.<http://www.choosecagefree.org/sites/default/files/pdfs/hens3.jpg>  
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PHILIPPINE STATISTICS AUTHORITY

# **CHICKEN SITUATION REPORT**

**January-December 2021**



**REPUBLIC OF THE PHILIPPINES**

**HIS EXCELLENCY  
PRESIDENT RODRIGO ROA DUTERTE**



**PHILIPPINE STATISTICS AUTHORITY**

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

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PSA Complex, East Avenue, Diliman,  
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## FOREWORD

The Chicken Situation Report presents the industry situation in terms of volume and value of production, number of birds dressed in poultry dressing plants, chicken meat imports, and monthly average farmgate and retail prices.

The Philippine Statistics Authority (PSA) disseminates the Chicken Situation Report annually, with the previous year as the reference period. The report serves as a ready reference for various clients and stakeholders of PSA in the agriculture sector.

The PSA would appreciate comments, and suggestions from our data users, and readers for further improvement of this report.



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

Undersecretary

National Statistician and Civil Registrar General

Quezon City, Philippines  
June 2022



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## Standard Symbols, Unit of Measure, Initials and Acronyms

..	Data not applicable
*	Data included in Zamboanga del Sur
**	Data included in Davao del Sur
p	preliminary
r	revised
a/	Less than 0.1 percent
Kg	Kilogram
mt	Metric ton
'000	Thousand
Q1	First Quarter (January-March)
Q2	Second Quarter (April-June)
Q3	Third Quarter (July-September)
Q4	Fourth Quarter (October-December)
Sem1	First Semester (January-June)
Sem2	Second Semester (July-December)
PhP	Philippine Peso
USD	US dollar
CIF	Cost, Insurance and Freight
CAR	Cordillera Administrative Region
CALABARZON	Cavite, Laguna, Batangas, Rizal, Quezon
MIMAROPA Region	Occidental Mindoro, Oriental Mindoro, Marinduque, Romblon, Palawan
SOCCSKSARGEN	South Cotabato, Cotabato, Sultan Kudarat, Sarangani, General Santos City
BARMM	Bangsamoro Autonomous Region in Muslim Mindanao



## HIGHLIGHTS

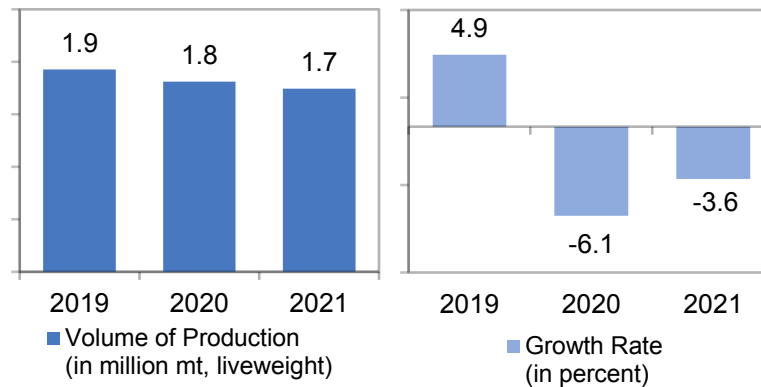
### A. Chicken

#### 1. Volume of Production

##### a. National

The January to December 2021 total chicken production was estimated at 1.74 million metric tons, liveweight. This was -3.6 percent lower than the previous year's output of 1.81 million metric tons, liveweight. (Figure 1 and Table 1)

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



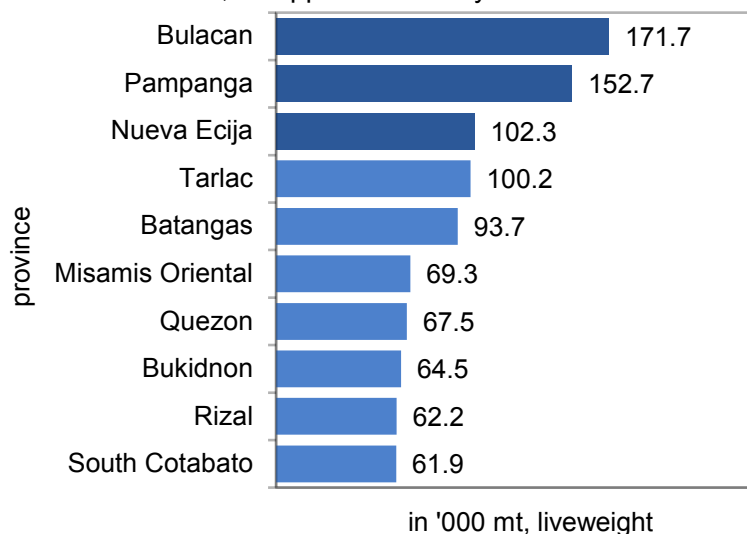
<sup>P</sup> - preliminary

Source: Philippine Statistics Authority

##### b. Provincial

Among the provinces, Bulacan was the highest producer of chicken with 171.70 thousand metric tons, liveweight. This was followed by Pampanga with 152.66 thousand metric tons, liveweight, and Nueva Ecija with 102.26 thousand metric tons, liveweight. Completing the top 10 producing provinces in 2021 were Tarlac, Batangas, Misamis Oriental, Quezon, Bukidnon, Rizal and South Cotabato. These provinces accounted for 54.2 percent of the country's total chicken production. (Figure 2 and Table 3)

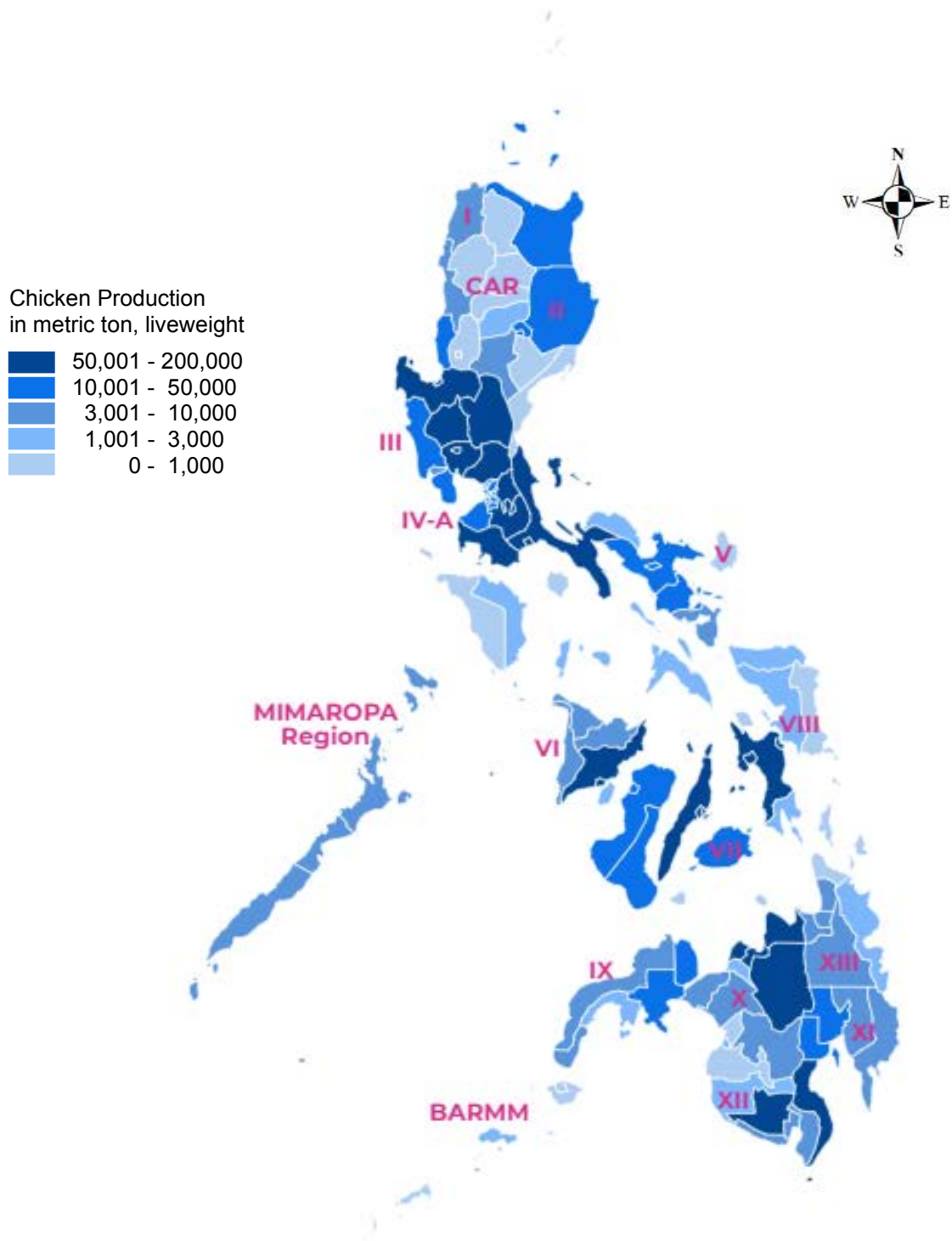
Figure 2. Volume of Production of Top 10 Chicken-Producing Provinces, Philippines: January-December 2021<sup>P</sup>



<sup>P</sup> - preliminary

Source: Philippine Statistics Authority

Figure 3. Thematic Map of Volume of Chicken Production (by province), Philippines: January-December 2021<sup>P</sup>



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

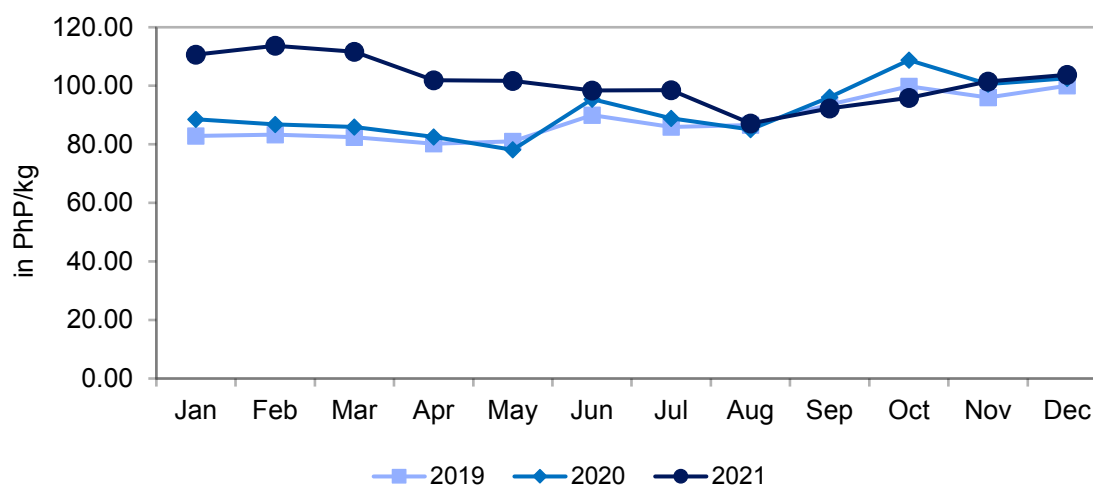
## 2. Prices

### a. Farmgate Price

The annual average farmgate price of broiler chicken in commercial farms in 2021 was PhP 101.42 per kilogram, liveweight. This was 10.7 percent higher than the previous year's average farmgate price of PhP 91.62 per kilogram, liveweight.

In 2021, the highest average farmgate price was recorded in February at PhP 113.67 per kilogram, liveweight, while the lowest was quoted in August at PhP 87.15 per kilogram, liveweight. (Figure 4 and Table 4)

Figure 4. Monthly Average Farmgate Prices of Broiler Chicken (Commercial), Philippines: January-December 2019<sup>r</sup>-2021<sup>p</sup>



<sup>r</sup> - revised

<sup>p</sup> - preliminary

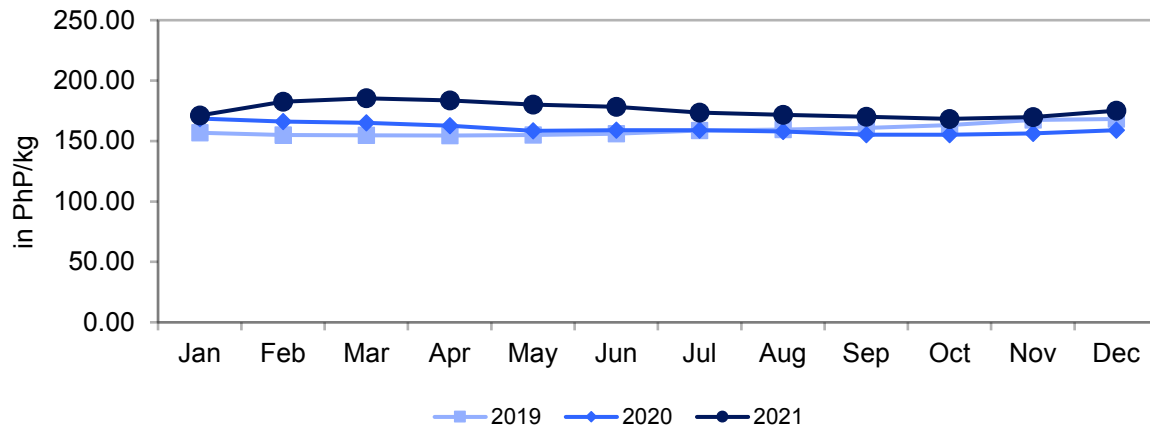
Source: Philippine Statistics Authority

### b. Retail Price

The annual average retail price of fully dressed broiler chicken in 2021 was PhP 175.84 per kilogram. This was 9.8 percent higher compared with the average retail price of PhP 160.20 per kilogram in 2020.

The highest average retail price was recorded in March 2021 at PhP 185.35 per kilogram, while the lowest was quoted in October 2021 at PhP 168.34 per kilogram. (Figure 5 and Table 5)

Figure 5. Monthly Average Retail Prices of Fully Dressed Broiler Chicken  
Philippines: January-December 2019<sup>r</sup>-2021<sup>p</sup>



<sup>r</sup> - revised

<sup>p</sup> - preliminary

Source: Philippine Statistics Authority

### 3. Value of Production

In 2021, the gross value of chicken production at current prices was PhP 193.48 billion or 7.7 percent higher than the PhP 179.62 billion earnings in 2020.

The gross value of chicken production at constant prices was PhP 162.18 billion in 2021. This was -3.7 percent lower compared with the PhP 168.35 billion gross receipts in 2020. (Table 6)

### 4. Imports

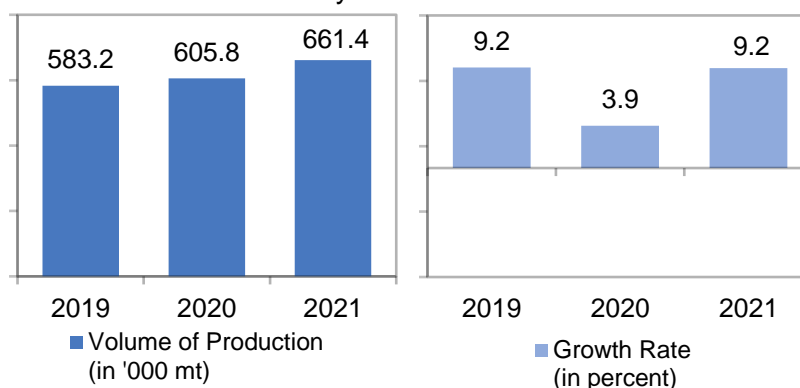
In 2021, the total volume of imported chicken meat reached 390.37 thousand metric tons. This was 16.2 percent higher than the 336.04 thousand metric tons level recorded in 2020. The biggest increase in importation was noted in April to June at 107.1 percent, from 58.98 thousand metric tons in 2020 to 122.12 thousand metric tons in 2021.

The value of imported chicken meat in 2021 was at USD 444.72 million. This was higher by 38.9 percent than the previous year's record of USD 320.12 million. The highest value was reported during April to June 2021 at USD 132.26 million. (Table 7)

**B. Chicken Egg**  
**1. Volume of Production**  
**a. National**

The total chicken egg production in 2021 was registered at 661.39 thousand metric tons. This was higher by 9.2 percent from the previous year's level of 605.79 thousand metric tons. (Figure 6 and Table 8)

Figure 6. Volume of Chicken Egg Production and Annual Growth Rate, Philippines January-December 2019-2021<sup>P</sup>

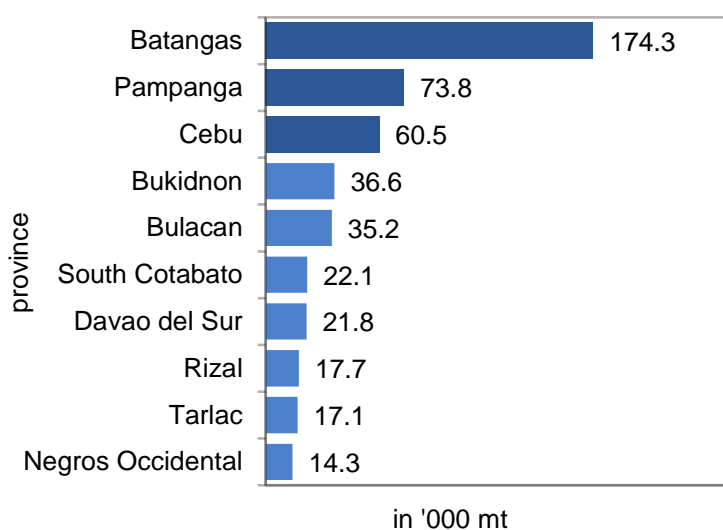


<sup>P</sup> - preliminary  
 Source: Philippine Statistics Authority

**b. Provincial**

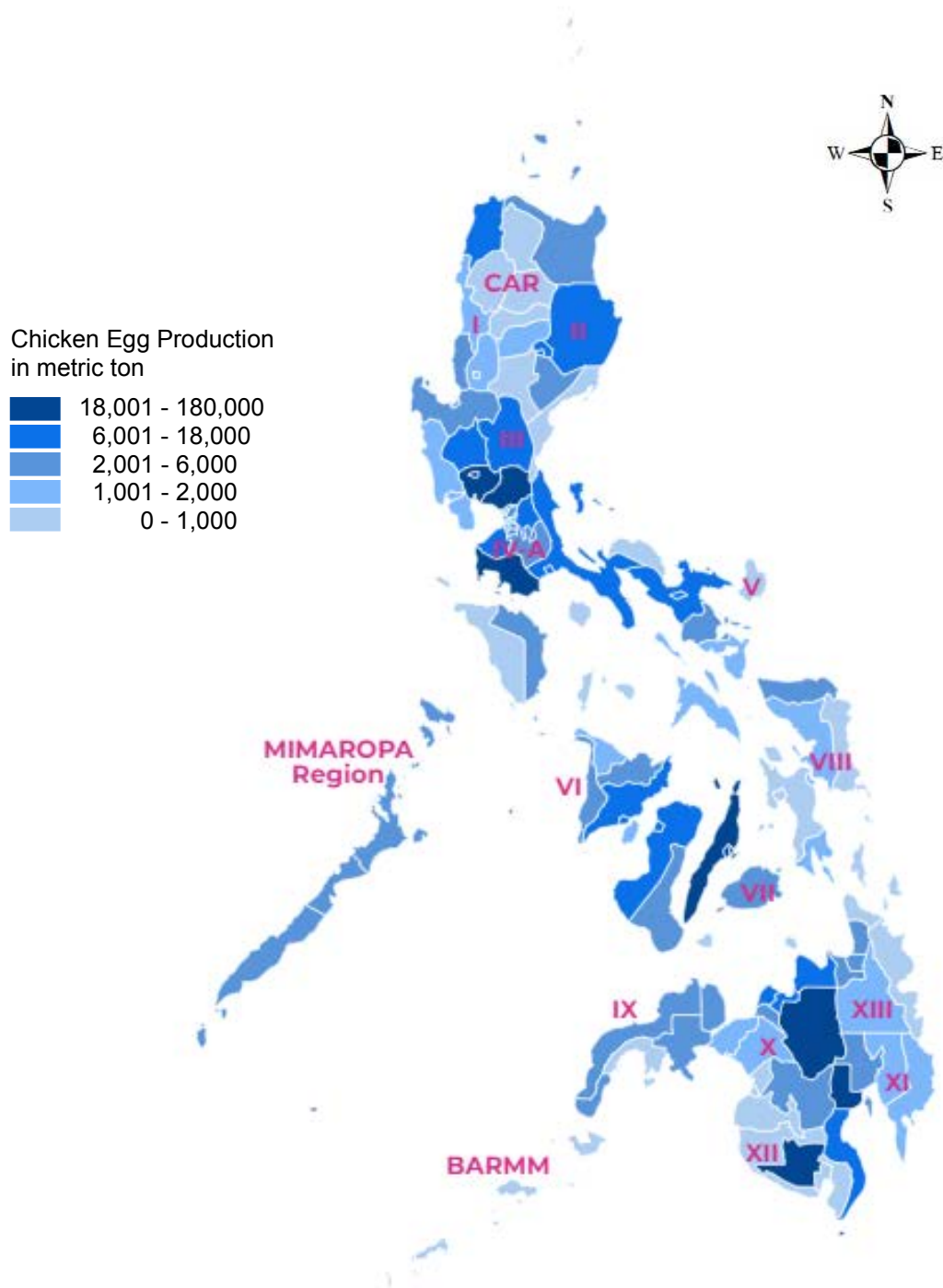
Among the provinces, Batangas was the top producer of chicken egg in 2021 with 174.25 thousand metric tons. This was followed by Pampanga with 73.75 thousand metric tons and Cebu with 60.50 thousand metric tons. The other top producing provinces were Bukidnon, Bulacan, South Cotabato, Davao del Sur, Rizal, Tarlac, and Negros Occidental. The combined output of these provinces accounted for 71.6 percent of the country's total chicken egg production. (Figure 7 and Table 10)

Figure 7. Volume of Production of Top 10 Chicken Egg-Producing Provinces, Philippines: January-December 2021<sup>P</sup>



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

Figure 8. Thematic Map of Volume of Chicken Egg Production (by province), Philippines: January-December 2021<sup>P</sup>



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



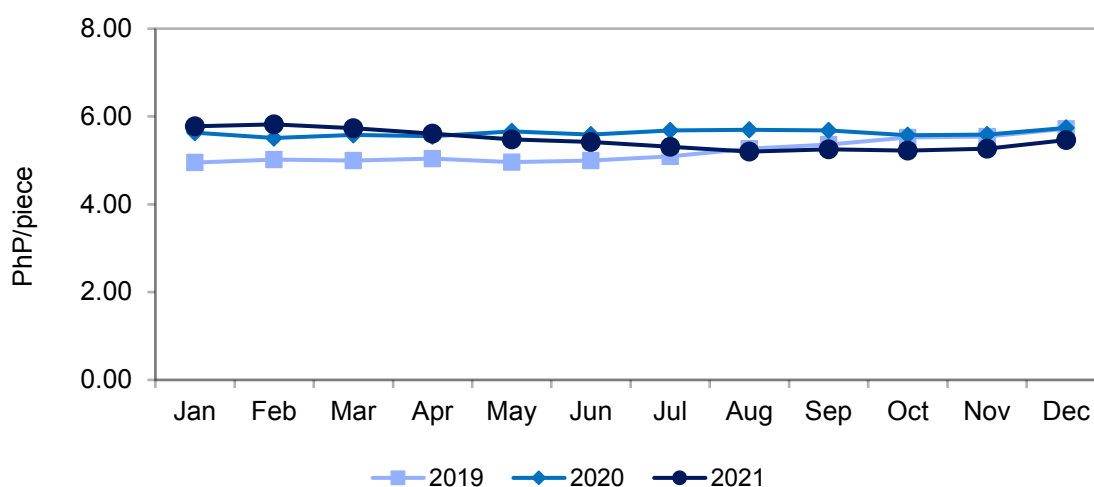
## 2. Prices

### a. Farmgate Price

In 2021, the average farmgate price of chicken egg in commercial farms was quoted at PhP 5.46 per piece. This was lower by -2.9 percent from the previous year's average price of PhP 5.62 per piece.

During the reference year, the highest price was noted in February at PhP 5.82 per piece, while the lowest price was recorded in August at PhP 5.20 per piece. (Figure 9 and Table 11)

Figure 9. Monthly Average Farmgate Prices of Chicken Egg (Commercial), Philippines: January-December 2019<sup>r</sup>-2021<sup>p</sup>



<sup>r</sup> - revised

<sup>p</sup> - preliminary

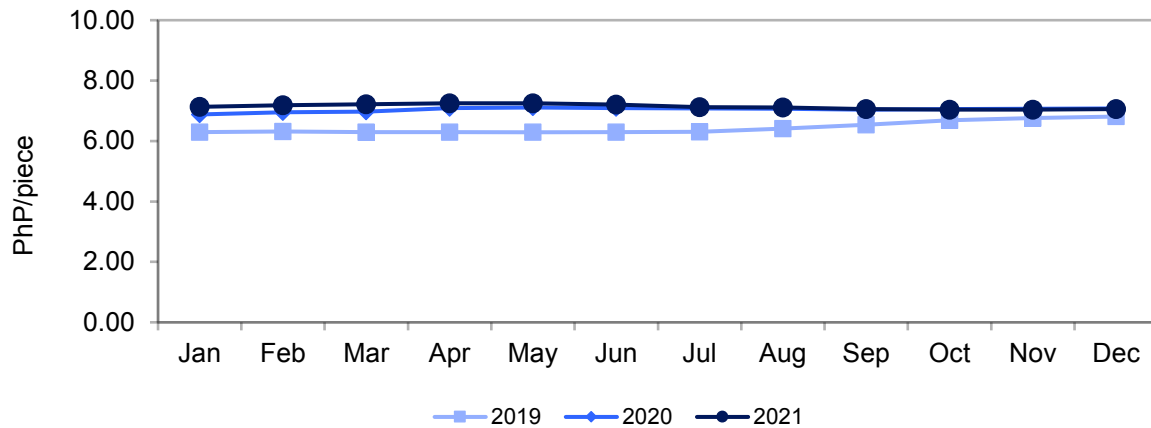
Source: Philippine Statistics Authority

### b. Retail Price

The annual average retail price of chicken egg was at PhP 7.14 per piece in 2021. This was higher by 1.4 percent than the average price of PhP 7.04 per piece in 2020.

In 2021, the highest average retail price of chicken egg was recorded in April and May at PhP 7.25 per piece, while the lowest was recorded in October and November at PhP 7.04 per piece. (Figure 10 and Table 12)

Figure 10. Monthly Average Retail Prices of Chicken Egg, Philippines  
January-December 2019<sup>r</sup>-2021<sup>p</sup>



<sup>r</sup> - revised

<sup>p</sup> - preliminary

Source: Philippine Statistics Authority

### 3. Value of Production

The gross value of chicken egg production was PhP 77.27 billion in 2021. This was 5.1 percent higher than the PhP 73.52 billion gross receipts in 2020.

The gross value of chicken egg production in January to December 2021 at constant price was PhP 66.03 billion or an increase of 9.1 percent from the PhP 60.54 billion value of production in 2020. (Table 13)

# **STATISTICAL TABLES**

Table 1. Volume of Chicken Production by Quarter, Philippines: 2019-2021<sup>P</sup>

Quarter	Volume of Production (in metric tons, liveweight)			Annual Growth Rate (in percent)	
	2019	2020	2021 <sup>P</sup>	2020	2021 <sup>P</sup>
<b>Annual</b>	<b>1,927,414</b>	<b>1,809,853</b>	<b>1,744,800</b>	<b>-6.1</b>	<b>-3.6</b>
January-March	459,060	453,723	402,770	-1.2	-11.2
April-June	477,113	439,996	433,110	-7.8	-1.6
July-September	465,147	431,770	425,892	-7.2	-1.4
October-December	526,095	484,364	483,028	-7.9	-0.3

<sup>P</sup> – preliminary (October-December 2021)

Note: Details may not add up to total due to rounding. Growth rates may yield different results when computed manually due to rounding.

Source: Philippine Statistics Authority

Table 2. Volume of Chicken Production by Region, Philippines: 2019-2021<sup>P</sup>

Region	Volume of Production (in metric tons, liveweight)			Annual Growth Rate (in percent)		Percent Share
	2019	2020	2021 <sup>P</sup>	2020	2021 <sup>P</sup>	2021 <sup>P</sup>
<b>Philippines</b>	<b>1,927,414</b>	<b>1,809,853</b>	<b>1,744,800</b>	<b>-6.1</b>	<b>-3.6</b>	<b>100.0</b>
NCR	..	..	492	-	-	a/
CAR	6,622	6,136	5,914	-7.3	-3.6	0.3
I – Ilocos Region	84,231	84,535	76,280	0.4	-9.8	4.4
II – Cagayan Valley	55,372	53,693	59,446	-3.0	10.7	3.4
III – Central Luzon	699,655	635,384	593,872	-9.2	-6.5	34.0
IVA – CALABARZON	343,265	317,186	300,206	-7.6	-5.4	17.2
MIMAROPA Region	11,174	10,905	11,468	-2.4	5.2	0.7
V – Bicol Region	54,884	46,288	50,666	-15.7	9.5	2.9
VI – Western Visayas	117,439	117,019	120,242	-0.4	2.8	6.9
VII – Central Visayas	118,628	108,705	99,361	-8.4	-8.6	5.7
VIII – Eastern Visayas	62,322	56,588	57,738	-9.2	2.0	3.3
IX – Zamboanga Peninsula	36,476	35,848	39,689	-1.7	10.7	2.3
X – Northern Mindanao	170,021	170,932	163,145	0.5	-4.6	9.4
XI – Davao Region	81,090	74,380	70,245	-8.3	-5.6	4.0
XII – SOCCSKSARGEN	65,563	71,209	76,032	8.6	6.8	4.4
XIII – Caraga	15,513	15,412	14,568	-0.7	-5.5	0.8
BARMM	5,161	5,634	5,435	9.2	-3.5	0.3

<sup>P</sup> – preliminary

a/ - less than 0.1 percent

(..) - 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

Table 3. Volume of Chicken Production by Province, Philippines: 2019-2021<sup>P</sup>

Region/Province	Volume of Production (in metric tons, liveweight)			Annual Growth Rate (in percent)	
	2019	2020	2021 <sup>P</sup>	2020	2021 <sup>P</sup>
<b>Philippines</b>	<b>1,927,414</b>	<b>1,809,853</b>	<b>1,744,800</b>	<b>-6.1</b>	<b>-3.6</b>
<b>NCR</b>	..	..	<b>492</b>	-	-
<b>CAR</b>	<b>6,622</b>	<b>6,136</b>	<b>5,914</b>	<b>-7.3</b>	<b>-3.6</b>
Abra	623	538	589	-13.6	9.4
Apayao	732	941	809	28.5	-14.0
Benguet	1,025	996	988	-2.8	-0.8
Ifugao	3,457	2,815	2,754	-18.6	-2.2
Kalinga	436	496	427	13.8	-13.8
Mountain Province	350	351	348	0.3	-0.9
<b>I – Ilocos Region</b>	<b>84,231</b>	<b>84,535</b>	<b>76,280</b>	<b>0.4</b>	<b>-9.8</b>
Ilocos Norte	5,991	6,242	5,928	4.2	-5.0
Ilocos Sur	5,390	5,719	5,129	6.1	-10.3
La Union	14,529	13,396	14,785	-7.8	10.4
Pangasinan	58,320	59,177	50,438	1.5	-14.8
<b>II – Cagayan Valley</b>	<b>55,372</b>	<b>53,693</b>	<b>59,446</b>	<b>-3.0</b>	<b>10.7</b>
Batanes	13	17	19	31.9	15.1
Cagayan	10,644	10,677	10,852	0.3	1.6
Isabela	36,714	35,524	39,904	-3.2	12.3
Nueva Vizcaya	6,035	5,727	6,912	-5.1	20.7
Quirino	1,966	1,747	1,758	-11.1	0.6
<b>III – Central Luzon</b>	<b>699,655</b>	<b>635,384</b>	<b>593,872</b>	<b>-9.2</b>	<b>-6.5</b>
Aurora	549	596	583	8.6	-2.2
Bataan	51,892	47,169	41,033	-9.1	-13.0
Bulacan	220,898	185,087	171,697	-16.2	-7.2
Nueva Ecija	108,175	112,080	102,258	3.6	-8.8
Pampanga	188,140	164,482	152,664	-12.6	-7.2
Tarlac	104,031	102,676	100,219	-1.3	-2.4
Zambales	25,970	23,296	25,419	-10.3	9.1
<b>IV – CALABARZON</b>	<b>343,265</b>	<b>317,186</b>	<b>300,206</b>	<b>-7.6</b>	<b>-5.4</b>
Batangas	107,721	102,480	93,743	-4.9	-8.5
Cavite	24,730	24,093	22,373	-2.6	-7.1
Laguna	62,327	50,506	54,465	-19.0	7.8
Quezon	73,650	73,369	67,465	-0.4	-8.0
Rizal	74,837	66,739	62,161	-10.8	-6.9
<b>MIMAROPA Region</b>	<b>11,174</b>	<b>10,905</b>	<b>11,468</b>	<b>-2.4</b>	<b>5.2</b>
Marinduque	359	375	369	4.2	-1.4
Occidental Mindoro	1,583	1,430	1,351	-9.7	-5.5
Oriental Mindoro	1,696	1,413	2,080	-16.7	47.2
Palawan	5,442	5,765	5,712	5.9	-0.9
Romblon	2,093	1,923	1,956	-8.1	1.8

Continued

Table 3. – *Continued*

Region/Province	Volume of Production (in metric tons, liveweight)			Annual Growth Rate (in percent)	
	2019	2020	2021 <sup>P</sup>	2020	2021 <sup>P</sup>
<b>V – Bicol Region</b>	<b>54,884</b>	<b>46,288</b>	<b>50,666</b>	<b>-15.7</b>	<b>9.5</b>
Albay	8,474	9,253	12,110	9.2	30.9
Camarines Norte	2,552	2,421	2,596	-5.1	7.2
Camarines Sur	33,690	26,902	30,597	-20.1	13.7
Catanduanes	663	715	826	8.0	15.5
Masbate	2,144	2,253	871	5.1	-61.3
Sorsogon	7,362	4,744	3,666	-35.6	-22.7
<b>VI – Western Visayas</b>	<b>117,439</b>	<b>117,019</b>	<b>120,242</b>	<b>-0.4</b>	<b>2.8</b>
Aklan	11,470	11,405	12,134	-0.6	6.4
Antique	3,444	3,274	3,112	-4.9	-4.9
Capiz	9,883	8,992	9,090	-9.0	1.1
Guimaras	2,265	2,102	2,175	-7.2	3.5
Iloilo	55,027	56,339	58,656	2.4	4.1
Negros Occidental	35,350	34,907	35,075	-1.3	0.5
<b>VII – Central Visayas</b>	<b>118,628</b>	<b>108,705</b>	<b>99,361</b>	<b>-8.4</b>	<b>-8.6</b>
Bohol	32,800	24,626	25,761	-24.9	4.6
Cebu	68,786	67,453	60,799	-1.9	-9.9
Negros Oriental	16,018	15,526	11,886	-3.1	-23.4
Siquijor	1,024	1,100	916	7.4	-16.7
<b>VIII – Eastern Visayas</b>	<b>62,322</b>	<b>56,588</b>	<b>57,738</b>	<b>-9.2</b>	<b>2.0</b>
Biliran	403	335	343	-16.8	2.4
Eastern Samar	343	277	222	-19.1	-19.9
Leyte	55,368	49,653	50,836	-10.3	2.4
Northern Samar	1,356	1,073	1,500	-20.9	39.9
Samar	3,051	2,981	2,239	-2.3	-24.9
Southern Leyte	1,800	2,269	2,598	26.1	14.5
<b>IX – Zamboanga Peninsula</b>	<b>36,476</b>	<b>35,848</b>	<b>39,689</b>	<b>-1.7</b>	<b>10.7</b>
Zamboanga del Norte	6,307	6,177	6,611	-2.1	7.0
Zamboanga del Sur	12,535	13,083	31,091	4.4	137.6
Zamboanga Sibugay	1,864	1,730	1,987	-7.2	14.8
Zamboanga City	15,770	14,857	*	-5.8	-
<b>X – Northern Mindanao</b>	<b>170,021</b>	<b>170,932</b>	<b>163,145</b>	<b>0.5</b>	<b>-4.6</b>
Bukidnon	62,487	64,133	64,471	2.6	0.5
Camiguin	719	852	924	18.5	8.4
Lanao del Norte	7,817	8,523	9,171	9.0	7.6
Misamis Occidental	17,165	17,155	19,265	-0.1	12.3
Misamis Oriental	81,831	80,268	69,314	-1.9	-13.6

*Continued*

Table 3. – Concluded

Region/Province	Volume of Production (in metric tons, liveweight)			Annual Growth Rate (in percent)	
	2019	2020	2021 <sup>P</sup>	2020	2021 <sup>P</sup>
<b>XI – Davao Region</b>	<b>81,090</b>	<b>74,380</b>	<b>70,245</b>	<b>-8.3</b>	<b>-5.6</b>
Davao del Norte	10,310	9,539	10,310	-7.5	8.1
Davao del Sur	12,590	9,787	51,422	-22.3	425.4
Davao City	49,263	47,162	**	-4.3	-
Davao Oriental	3,302	3,051	3,027	-7.6	-0.8
Davao de Oro	4,207	4,059	4,141	-3.5	2.0
Davao Occidental	1,417	782	1,346	-44.8	72.2
<b>XII - SOCCSKSARGEN</b>	<b>65,563</b>	<b>71,209</b>	<b>76,032</b>	<b>8.6</b>	<b>6.8</b>
Cotabato	7,576	6,979	7,638	-7.9	9.4
Sarangani	5,865	5,244	4,345	-10.6	-17.1
South Cotabato	49,815	56,623	61,931	13.7	9.4
Sultan Kudarat	2,307	2,363	2,119	2.4	-10.3
<b>XIII – Caraga</b>	<b>15,513</b>	<b>15,412</b>	<b>14,568</b>	<b>-0.7</b>	<b>-5.5</b>
Agusan del Norte	9,770	9,970	9,160	2.0	-8.1
Agusan del Sur	3,517	3,426	3,279	-2.6	-4.3
Surigao del Norte	667	654	649	-2.0	-0.8
Surigao del Sur	1,407	1,201	1,318	-14.6	9.8
Dinagat Islands	153	160	162	4.9	1.3
<b>BARMM</b>	<b>5,161</b>	<b>5,634</b>	<b>5,435</b>	<b>9.2</b>	<b>-3.5</b>
Basilan	983	1,189	440	21.0	-63.0
Lanao del Sur	2,658	2,902	3,375	9.2	16.3
Maguindanao	350	350	401	0.1	14.3
Sulu	943	955	1,026	1.2	7.5
Tawi-tawi	227	238	194	4.8	-18.5

<sup>P</sup> – preliminary

(..) - data not applicable

\* - data included in Zamboanga del Sur

\*\* - data included in Davao del Sur

Note: Details may not add up to total due to rounding. Growth rates may yield different results when computed manually due to rounding.

Source: Philippine Statistics Authority

Table 4. Average Farmgate Prices of Broiler Chicken (Commercial) by Month  
Philippines: 2019<sup>r</sup>-2021<sup>p</sup>

Month	Average Farmgate Price (PhP per kilogram, liveweight)			Annual 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>Annual Average</b>	<b>88.49</b>	<b>91.62</b>	<b>101.42</b>	<b>3.5</b>	<b>10.7</b>
January	82.86	88.53	110.60	6.8	24.9
February	83.36	86.77	113.67	4.1	31.0
March	82.41	85.97	111.59	4.3	29.8
April	80.21	82.57	101.95	2.9	23.5
May	81.06	78.12	101.69	-3.6	30.2
June	89.99	95.47	98.43	6.1	3.1
July	85.93	88.91	98.55	3.5	10.8
August	86.55	85.02	87.15	-1.8	2.5
September	93.64	96.06	92.26	2.6	-4.0
October	99.85	108.77	95.85	8.9	-11.9
November	95.99	100.61	101.48	4.8	0.9
December	100.03	102.59	103.80	2.6	1.2

<sup>r</sup> - revised

<sup>p</sup> - preliminary

Note: Annual average and growth rates may yield different results when computed manually due to rounding.

Source: Price Statistics Division, Philippine Statistics Authority (PSD-PSA)

Table 5. Average Retail Prices of Broiler Chicken by Month, Philippines: 2019<sup>r</sup>-2021<sup>p</sup>

Month	Average Retail Price (PhP per kilogram)			Annual 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>Annual Average</b>	<b>159.18</b>	<b>160.20</b>	<b>175.84</b>	<b>0.6</b>	<b>9.8</b>
January	156.81	168.61	171.15	7.5	1.5
February	155.01	166.09	182.63	7.1	10.0
March	154.76	165.00	185.35	6.6	12.3
April	154.55	162.78	183.68	5.3	12.8
May	155.12	158.50	180.25	2.2	13.7
June	156.05	158.99	178.26	1.9	12.1
July	158.72	158.86	173.65	0.1	9.3
August	159.60	157.87	171.60	-1.1	8.7
September	160.75	155.31	170.14	-3.4	9.5
October	163.09	155.22	168.34	-4.8	8.5
November	167.43	156.24	169.77	-6.7	8.7
December	168.24	158.87	175.21	-5.6	10.3

<sup>r</sup> - revised

<sup>p</sup> - preliminary

Note: Annual averages and growth rates may yield different results when computed manually due to rounding.

Source: Price Statistics Division, Philippine Statistics Authority (PSD-PSA)



Table 6. Value of Chicken Production at Current and Constant Prices by Quarter, Philippines: 2019<sup>r</sup>-2021<sup>p</sup>

Quarter	Value of Production (in million pesos)			Annual 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>Current Prices</b>					
<b>Annual</b>	<b>171,302</b>	<b>179,624</b>	<b>193,479</b>	<b>4.9</b>	<b>7.7</b>
January-March	37,612	42,611	47,837	13.3	12.3
April-June	39,593	41,523	47,724	4.9	14.9
July-September	42,560	42,291	43,826	-0.6	3.6
October-December	51,538	53,199	54,091	3.2	1.7
<b>Constant Prices (2018=100)</b>					
<b>Annual</b>	<b>179,210</b>	<b>168,352</b>	<b>162,184</b>	<b>-6.1</b>	<b>-3.7</b>
January-March	43,606	43,099	38,259	-1.2	-11.2
April-June	44,864	41,374	40,726	-7.8	-1.6
July-September	44,571	41,372	40,809	-7.2	-1.4
October-December	46,170	42,507	42,390	-7.9	-0.3

<sup>r</sup> - revised

<sup>p</sup> - preliminary (October-December 2021)

Note: Details may not add up to total due to rounding. Growth rates may yield different results when computed manually due to rounding.

Source: Agricultural Accounts Division, Philippine Statistics Authority (AAD, PSA)

Table 7. Volume and Value of Imported Chicken Meat by Quarter, Philippines: 2019<sup>r</sup>-2021<sup>p</sup>

Quarter	Volume and Value of Imported Chicken Meat (in metric tons, and in CIF '000 USD)			Annual 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>Volume (in metric tons)</b>					
<b>Annual</b>	<b>337,786</b>	<b>336,043</b>	<b>390,373</b>	<b>-0.5</b>	<b>16.2</b>
January-March	78,591	111,451	60,464	41.8	-45.7
April-June	66,535	58,982	122,122	-11.4	107.1
July-September	83,911	84,360	111,046	0.5	31.6
October-December	108,748	81,250	96,741	-25.3	19.1
<b>Value (in CIF '000 USD)</b>					
<b>Annual</b>	<b>324,259</b>	<b>320,120</b>	<b>444,718</b>	<b>-1.3</b>	<b>38.9</b>
January-March	74,057	114,330	58,849	54.4	-48.5
April-June	58,833	55,109	132,263	-6.3	140.0
July-September	80,785	75,340	131,956	-6.7	75.1
October-December	110,583	75,341	121,650	-31.9	61.5

<sup>r</sup> - revised

<sup>p</sup> - preliminary

CIF - Cost, Insurance and Freight

Note: Details may not add up to total due to rounding. Growth rates may yield different results when computed manually due to rounding.

Source: Trade Statistics Division, Philippine Statistics Authority (TSD, PSA)

Table 8. Volume of Chicken Egg Production by Quarter, Philippines: 2019-2021<sup>P</sup>

Quarter	Volume of Production (in metric tons)			Annual Growth Rate (in percent)	
	2019	2020	2021 <sup>P</sup>	2020	2021 <sup>P</sup>
<b>Annual</b>	<b>583,234</b>	<b>605,786</b>	<b>661,391</b>	<b>3.9</b>	<b>9.2</b>
January-March	142,011	148,171	152,051	4.3	2.6
April-June	141,451	148,453	167,934	5.0	13.1
July-September	145,544	154,295	166,823	6.0	8.1
October-December	154,228	154,867	174,582	0.4	12.7

<sup>P</sup> - preliminary (October-December 2021)

Note: Details may not add up to total due to rounding. Growth rates may yield different results when computed manually due to rounding.

Source: Philippine Statistics Authority

Table 9. Volume of Chicken Egg Production by Region, Philippines: 2019-2021<sup>P</sup>

Region	Volume of Production (in metric tons)			Annual Growth Rate (in percent)		Percent Share
	2019	2020	2021 <sup>P</sup>	2020	2021 <sup>P</sup>	2021 <sup>P</sup>
<b>Philippines</b>	<b>583,234</b>	<b>605,786</b>	<b>661,391</b>	<b>3.9</b>	<b>9.2</b>	<b>100.0</b>
NCR	..	..	17	-	-	a/
CAR	4,072	4,608	4,892	13.2	6.2	0.7
I - Ilocos Region	19,578	21,230	20,582	8.4	-3.1	3.1
II - Cagayan Valley	14,787	14,196	15,259	-4.0	7.5	2.3
III - Central Luzon	118,182	122,267	136,301	3.5	11.5	20.6
IVA – CALABARZON	174,939	184,747	209,830	5.6	13.6	31.7
MIMAROPA Region	6,942	7,438	8,477	7.1	14.0	1.3
V - Bicol Region	14,836	14,856	15,099	0.1	1.6	2.3
VI - Western Visayas	35,939	37,017	36,542	3.0	-1.3	5.5
VII - Central Visayas	53,863	55,181	69,436	2.4	25.8	10.5
VIII - Eastern Visayas	4,547	5,841	5,707	28.5	-2.3	0.9
IX - Zamboanga Peninsula	16,185	16,882	17,524	4.3	3.8	2.6
X - Northern Mindanao	49,204	52,093	53,980	5.9	3.6	8.2
XI - Davao Region	31,651	30,134	29,797	-4.8	-1.1	4.5
XII – SOCCSKSARGEN	27,145	27,013	25,846	-0.5	-4.3	3.9
XIII – Caraga	8,017	8,490	8,768	5.9	3.3	1.3
BARMM	3,347	3,794	3,335	13.3	-12.1	0.5

<sup>P</sup> - preliminary (October-December 2021)

a/ - less than 0.1 percent

(..) - data not applicable

Note: Details may not add up to total due to rounding. Growth rates may yield different results when computed manually due to rounding.

Source: Philippine Statistics Authority

Table 10. Volume of Chicken Egg Production by Province: 2019-2021<sup>P</sup>

Region/Province	Volume of Production (in metric tons)			Annual Growth Rate (in percent)	
	2019	2020	2021 <sup>P</sup>	2020	2021 <sup>P</sup>
<b>Philippines</b>	<b>583,234</b>	<b>605,786</b>	<b>661,391</b>	<b>3.9</b>	<b>9.2</b>
<b>NCR</b>	..	..	17	-	-
<b>CAR</b>	<b>4,072</b>	<b>4,608</b>	<b>4,892</b>	<b>13.2</b>	<b>6.2</b>
Abra	328	283	445	-13.8	57.2
Apayao	160	276	309	72.5	12.1
Benguet	963	1,232	1,662	28.0	34.9
Ifugao	1,779	1,914	1,531	7.6	-20.0
Kalinga	402	443	433	10.2	-2.1
Mountain Province	440	461	512	4.7	11.1
<b>I – Ilocos Region</b>	<b>19,578</b>	<b>21,230</b>	<b>20,582</b>	<b>8.4</b>	<b>-3.1</b>
Ilocos Norte	8,680	9,611	9,953	10.7	3.6
Ilocos Sur	1,558	1,638	1,685	5.1	2.9
La Union	4,066	4,415	3,829	8.6	-13.3
Pangasinan	5,273	5,566	5,115	5.6	-8.1
<b>II - Cagayan Valley</b>	<b>14,787</b>	<b>14,196</b>	<b>15,259</b>	<b>-4.0</b>	<b>7.5</b>
Batanes	88	77	88	-11.9	14.1
Cagayan	3,195	2,831	2,354	-11.4	-16.8
Isabela	8,802	8,092	9,154	-8.1	13.1
Nueva Vizcaya	944	906	827	-4.0	-8.7
Quirino	1,757	2,290	2,836	30.3	23.8
<b>III - Central Luzon</b>	<b>118,182</b>	<b>122,267</b>	<b>136,301</b>	<b>3.5</b>	<b>11.5</b>
Aurora	182	185	184	1.7	-0.4
Bataan	2,069	1,661	1,374	-19.7	-17.3
Bulacan	28,322	26,362	35,184	-6.9	33.5
Nueva Ecija	8,484	7,315	7,085	-13.8	-3.1
Pampanga	59,569	69,720	73,750	17.0	5.8
Tarlac	18,391	15,826	17,069	-13.9	7.9
Zambales	1,166	1,198	1,655	2.7	38.2
<b>IV - CALABARZON</b>	<b>174,939</b>	<b>184,747</b>	<b>209,830</b>	<b>5.6</b>	<b>13.6</b>
Batangas	137,963	151,878	174,252	10.1	14.7
Cavite	6,469	5,581	6,743	-13.7	20.8
Laguna	4,120	2,116	3,186	-48.6	50.5
Quezon	6,774	6,924	7,998	2.2	15.5
Rizal	19,613	18,247	17,651	-7.0	-3.3
<b>MIMAROPA Region</b>	<b>6,942</b>	<b>7,438</b>	<b>8,477</b>	<b>7.1</b>	<b>14.0</b>
Marinduque	210	201	299	-4.2	48.6
Occidental Mindoro	971	1,101	975	13.4	-11.5
Oriental Mindoro	1,565	1,796	2,952	14.7	64.4
Palawan	3,705	3,500	3,205	-5.5	-8.4
Romblon	492	840	1,047	70.8	24.6

Continued

Table 10. – Continued

Region/Province	Volume of Production (in metric tons)			Annual Growth Rate (in percent)	
	2019	2020	2021 <sup>P</sup>	2020	2021 <sup>P</sup>
<b>V - Bicol Region</b>	<b>14,836</b>	<b>14,856</b>	<b>15,099</b>	<b>0.1</b>	<b>1.6</b>
Albay	2,866	2,804	2,347	-2.1	-16.3
Camarines Norte	686	671	598	-2.3	-10.8
Camarines Sur	8,663	8,407	8,677	-3.0	3.2
Catanduanes	256	269	311	5.0	15.6
Masbate	1,111	1,160	1,230	4.4	6.0
Sorsogon	1,254	1,546	1,937	23.4	25.3
<b>VI - Western Visayas</b>	<b>35,939</b>	<b>37,017</b>	<b>36,542</b>	<b>3.0</b>	<b>-1.3</b>
Aklan	1,716	1,789	1,950	4.3	9.0
Antique	2,300	2,369	2,454	3.0	3.6
Capiz	4,478	4,628	4,338	3.3	-6.3
Guimaras	1,175	1,102	1,001	-6.2	-9.1
Iloilo	12,532	12,718	12,452	1.5	-2.1
Negros Occidental	13,738	14,411	14,347	4.9	-0.4
<b>VII - Central Visayas</b>	<b>53,863</b>	<b>55,181</b>	<b>69,436</b>	<b>2.4</b>	<b>25.8</b>
Bohol	6,704	5,556	5,397	-17.1	-2.9
Cebu	43,815	45,992	60,500	5.0	31.5
Negros Oriental	2,986	3,261	3,055	9.2	-6.3
Siquijor	358	372	484	3.9	30.0
<b>VIII - Eastern Visayas</b>	<b>4,547</b>	<b>5,841</b>	<b>5,707</b>	<b>28.4</b>	<b>-2.3</b>
Biliran	228	211	124	-7.4	-41.1
Eastern Samar	76	64	69	-16.5	9.1
Leyte	626	642	625	2.7	-2.6
Northern Samar	1,183	1,900	2,090	60.6	10.0
Samar	1,252	1,690	1,473	35.1	-12.9
Southern Leyte	1,183	1,333	1,325	12.7	-0.7
<b>IX - Zamboanga Peninsula</b>	<b>16,185</b>	<b>16,882</b>	<b>17,524</b>	<b>4.3</b>	<b>3.8</b>
Zamboanga del Norte	3,620	4,213	5,022	16.4	19.2
Zamboanga del Sur	4,245	3,732	11,913	-12.1	219.2
Zamboanga Sibugay	776	825	589	6.3	-28.7
Zamboanga City	7,544	8,112	*	7.5	-
<b>X - Northern Mindanao</b>	<b>49,204</b>	<b>52,093</b>	<b>53,980</b>	<b>5.9</b>	<b>3.6</b>
Bukidnon	32,939	34,162	36,647	3.7	7.3
Camiguin	226	273	378	20.9	38.3
Lanao del Norte	2,160	2,478	1,686	14.7	-32.0
Misamis Occidental	2,634	3,540	4,071	34.4	15.0
Misamis Oriental	11,244	11,640	11,199	3.5	-3.8

Continued

Table 10. -- Concluded

Region/Province	Volume of Production (in metric tons)			Annual Growth Rate (in percent)	
	2019	2020	2021 <sup>P</sup>	2020	2021 <sup>P</sup>
<b>XI - Davao Region</b>	<b>31,651</b>	<b>30,134</b>	<b>29,797</b>	<b>-4.8</b>	<b>-1.1</b>
Davao del Norte	4,632	4,673	4,913	0.9	5.1
Davao del Sur	2,580	2,734	21,753	5.9	695.7
Davao City	21,553	19,751	**	-8.4	**
Davao Oriental	1,480	1,427	1,582	-3.6	10.9
Davao de Oro	1,016	1,161	1,222	14.3	5.2
Davao Occidental	390	387	327	-0.6	-15.5
<b>XII - SOCCSKSARGEN</b>	<b>27,145</b>	<b>27,013</b>	<b>25,846</b>	<b>-0.5</b>	<b>-4.3</b>
Cotabato	2,750	3,050	2,883	10.9	-5.5
Sarangani	259	263	276	1.6	5.0
South Cotabato	23,333	22,951	22,078	-1.6	-3.8
Sultan Kudarat	803	748	608	-6.8	-18.7
<b>XIII - Caraga</b>	<b>8,017</b>	<b>8,490</b>	<b>8,768</b>	<b>5.9</b>	<b>3.3</b>
Agusan del Norte	4,934	5,189	5,882	5.2	13.4
Agusan del Sur	1,755	1,929	1,721	9.9	-10.8
Surigao del Norte	283	258	202	-8.8	-21.7
Surigao del Sur	896	986	845	10.0	-14.3
Dinagat Islands	150	129	118	-13.7	-8.5
<b>BARMM</b>	<b>3,347</b>	<b>3,794</b>	<b>3,335</b>	<b>13.3</b>	<b>-12.1</b>
Basilan	710	563	437	-20.6	-22.5
Lanao del Sur	1,499	2,072	1,874	38.3	-9.6
Maguindanao	156	171	177	9.2	4.0
Sulu	511	512	517	0.4	0.8
Tawi-tawi	472	475	330	0.6	-30.6

<sup>P</sup> - preliminary

(..) - data not applicable

\* - data included in Zamboanga del Sur

\*\* - data included in Davao del Sur

Note: Details may not add up to total due to rounding. Growth rates may yield different results when computed manually due to rounding.

Source: Philippine Statistics Authority

Table 11. Average Farmgate Prices of Chicken Egg (Commercial)  
by Month, Philippines: 2019<sup>r</sup>-2021<sup>p</sup>

Month	Average Farmgate Price (PhP per piece)			Annual 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>Annual Average</b>	<b>5.21</b>	<b>5.62</b>	<b>5.46</b>	<b>8.0</b>	<b>-2.9</b>
January	4.95	5.63	5.78	13.7	2.7
February	5.02	5.51	5.82	9.8	5.6
March	5.00	5.58	5.73	11.6	2.7
April	5.04	5.55	5.61	10.1	1.1
May	4.96	5.66	5.48	14.1	-3.2
June	5.00	5.59	5.42	11.8	-3.0
July	5.09	5.68	5.31	11.6	-6.5
August	5.27	5.70	5.20	8.2	-8.8
September	5.36	5.68	5.25	6.0	-7.6
October	5.52	5.57	5.22	0.9	-6.3
November	5.54	5.59	5.27	0.9	-5.7
December	5.72	5.74	5.46	0.3	-4.9

<sup>r</sup> – revised

<sup>p</sup> – preliminary

Note: Annual averages and growth rates may yield different results when computed manually due to rounding.

Source: Price Statistics Division, Philippine Statistics Authority (PSD, PSA)

Table 12. Average Retail Prices of Chicken Egg by Month  
Philippines: 2019<sup>r</sup>-2021<sup>p</sup>

Month	Average Retail Price (PhP per piece)			Annual Growth Rate (in percent)	
	2019 <sup>r</sup>	2020 <sup>r</sup>	2021 <sup>r</sup>	2020 <sup>r</sup>	2021 <sup>p</sup>
<b>Annual Average</b>	<b>6.44</b>	<b>7.04</b>	<b>7.14</b>	<b>9.3</b>	<b>1.4</b>
January	6.30	6.88	7.13	9.2	3.6
February	6.32	6.95	7.18	10.0	3.3
March	6.30	6.97	7.22	10.6	3.6
April	6.30	7.09	7.25	12.5	2.3
May	6.29	7.11	7.25	13.0	2.0
June	6.30	7.09	7.21	12.5	1.7
July	6.31	7.08	7.12	12.2	0.6
August	6.41	7.07	7.11	10.3	0.6
September	6.54	7.04	7.06	7.6	0.3
October	6.69	7.06	7.04	5.5	-0.3
November	6.76	7.07	7.04	4.6	-0.4
December	6.81	7.08	7.06	4.0	-0.3

<sup>r</sup> – revised

<sup>p</sup> – preliminary

Note: Annual averages and growth rates may yield different results when computed manually due to rounding.

Source: Price Statistics Division, Philippine Statistics Authority (PSD, PSA)

Table 13. Value of Chicken Egg Production at Current and Constant Prices by Quarter, Philippines: 2019<sup>r</sup>-2021<sup>p</sup>

Quarter	Value of Production (in million pesos)			Annual 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>Current Prices</b>					
<b>Annual</b>	<b>62,792</b>	<b>73,521</b>	<b>77,270</b>	<b>17.1</b>	<b>5.1</b>
January-March	14,275	17,540	18,696	22.9	6.6
April-June	14,259	17,974	19,774	26.1	10.0
July-September	15,889	19,029	18,859	19.8	-0.9
October-December	18,369	18,978	19,941	3.3	5.1
<b>Constant Prices (2018=100)</b>					
<b>Annual</b>	<b>58,288</b>	<b>60,540</b>	<b>66,031</b>	<b>3.9</b>	<b>9.1</b>
January-March	14,859	15,503	15,909	4.3	2.6
April-June	13,676	14,353	16,237	5.0	13.1
July-September	14,411	15,278	16,518	6.0	8.1
October-December	15,342	15,405	17,367	0.4	12.7

<sup>r</sup> - revised

<sup>p</sup> - preliminary (October-December 2021)

Note: Details may not add up to total due to rounding. Growth rates may yield different results when computed manually due to rounding.

Source: Agricultural Accounts Division, Philippine Statistics Authority (AAD, PSA)

Table 14. Number of Chicken Dressed in Poultry Dressing Plants  
by Quarter and Region, Philippines: 2020-2021<sup>P</sup>  
(in thousand birds)

Region	2020						
	Q1	Q2	Sem1	Q3	Q4	Sem2	Annual
<b>Philippines</b>	<b>188,767</b>	<b>152,576</b>	<b>341,343</b>	<b>167,676</b>	<b>174,749</b>	<b>342,424</b>	<b>683,767</b>
NCR	..	..	..	..	..	..	..
CAR	6	3	9	1	1	2	11
I - Ilocos Region	8,262	5,629	13,891	7,205	8,779	15,984	29,875
II - Cagayan Valley	3,978	4,867	8,844	5,026	5,461	10,487	19,331
III - Central Luzon	53,089	42,326	95,415	47,526	43,857	91,383	186,798
IVA – CALABARZON	34,039	25,153	59,191	26,497	29,946	56,443	115,635
MIMAROPA Region	399	287	686	317	368	685	1,372
V - Bicol Region	7,965	5,652	13,617	7,072	7,613	14,685	28,302
VI - Western Visayas	10,568	11,189	21,757	10,833	11,750	22,584	44,340
VII - Central Visayas	16,216	11,483	27,699	13,025	14,379	27,404	55,103
VIII - Eastern Visayas	9,096	7,022	16,118	7,943	8,878	16,821	32,939
IX - Zamboanga Peninsula	3,997	3,399	7,396	3,676	3,729	7,405	14,801
X - Northern Mindanao	20,990	16,389	37,379	15,708	19,142	34,850	72,228
XI - Davao Region	9,738	10,457	20,196	11,452	8,374	19,826	40,022
XII – SOCCSKSARGEN	8,837	7,151	15,988	9,345	10,561	19,907	35,895
XIII – Caraga	1,587	1,570	3,157	2,049	1,910	3,958	7,116
BARMM	..	..	..	..	..	..	..
Region	2021						
	Q1	Q2	Sem1	Q3	Q4 <sup>P</sup>	Sem2	Annual
<b>Philippines</b>	<b>174,206</b>	<b>184,648</b>	<b>358,853</b>	<b>183,262</b>	<b>184,351</b>	<b>367,613</b>	<b>726,467</b>
NCR	..	143	143	158	197	355	498
CAR	1	1	1	1	1	1	3
I - Ilocos Region	7,477	7,629	15,106	6,193	5,820	12,013	27,119
II - Cagayan Valley	6,315	5,823	12,138	5,811	5,302	11,113	23,251
III - Central Luzon	49,698	47,962	97,661	55,362	50,729	106,091	203,752
IVA – CALABARZON	29,000	29,597	58,597	28,033	30,580	58,613	117,210
MIMAROPA Region	192	249	441	288	287	574	1,015
V - Bicol Region	8,787	9,516	18,302	9,621	8,986	18,607	36,909
VI - Western Visayas	11,540	12,188	23,728	13,050	12,251	25,302	49,029
VII - Central Visayas	12,500	15,545	28,045	14,736	13,469	28,205	56,250
VIII - Eastern Visayas	13,635	9,514	23,149	9,264	9,583	18,847	41,996
IX - Zamboanga Peninsula	3,260	3,407	6,667	2,337	2,382	4,719	11,386
X - Northern Mindanao	17,400	18,711	36,111	16,849	18,837	35,686	71,796
XI - Davao Region	5,107	12,881	17,988	9,008	11,861	20,869	38,857
XII – SOCCSKSARGEN	8,108	9,717	17,825	10,714	11,925	22,639	40,464
XIII – Caraga	1,188	1,765	2,952	1,839	2,140	3,979	6,932
BARMM	..	..	..	..	..	..	..

<sup>P</sup> – preliminary

(..) - data not applicable

Note: Details may not add up to total due to rounding.

Source: Philippine Statistics Authority



Table 15. Inventory of Chicken by Type and Region, Philippines  
As of 01 January, 01 April, 01 July, and 01 October 2021  
(in birds)

Region/Type	2021			
	01 Jan	01 Apr	01 Jul	01 Oct
<b>Philippines</b>				
<b>Total</b>	<b>176,819,886</b>	<b>183,265,344</b>	<b>187,303,611</b>	<b>190,743,391</b>
Broiler	53,887,144	57,134,900	59,899,877	64,818,579
Layer	42,888,034	43,444,180	44,278,763	44,034,939
Native/Improved	80,044,708	82,686,264	83,124,971	81,889,873
<b>NCR</b>				
<b>Total</b>	<b>3,908</b>	<b>15,341</b>	<b>17,345</b>	<b>3,167</b>
Broiler	601	2,941	5,802	..
Layer	3,307	3,307	..	..
Native/Improved	..	9,093	11,543	3,167
<b>CAR</b>				
<b>Total</b>	<b>1,657,699</b>	<b>1,898,472</b>	<b>1,901,033</b>	<b>1,951,974</b>
Broiler	255,106	135,599	183,258	128,761
Layer	211,167	219,845	208,675	238,061
Native/Improved	1,191,426	1,543,028	1,509,100	1,585,152
<b>I - Ilocos Region</b>				
<b>Total</b>	<b>10,814,014</b>	<b>11,215,713</b>	<b>10,604,549</b>	<b>9,999,311</b>
Broiler	4,442,162	4,882,389	4,535,191	4,477,543
Layer	1,272,145	1,192,646	1,160,886	1,083,082
Native/Improved	5,099,707	5,140,678	4,908,472	4,438,686
<b>II - Cagayan Valley</b>				
<b>Total</b>	<b>6,407,151</b>	<b>7,541,772</b>	<b>6,844,679</b>	<b>6,189,720</b>
Broiler	1,363,078	2,593,256	1,752,739	1,134,629
Layer	909,576	930,941	875,306	881,490
Native/Improved	4,134,497	4,017,575	4,216,634	4,173,601
<b>III - Central Luzon</b>				
<b>Total</b>	<b>28,057,411</b>	<b>27,271,008</b>	<b>31,347,931</b>	<b>29,765,676</b>
Broiler	11,863,040	11,340,186	15,634,755	14,971,624
Layer	9,314,176	9,715,376	9,839,191	9,663,270
Native/Improved	6,880,195	6,215,446	5,873,985	5,130,782
<b>IVA - CALABARZON</b>				
<b>Total</b>	<b>24,488,741</b>	<b>26,943,718</b>	<b>22,793,885</b>	<b>23,405,003</b>
Broiler	7,627,888	9,483,224	5,131,586	5,881,287
Layer	14,868,145	15,434,788	15,440,691	15,208,936
Native/Improved	1,992,708	2,025,706	2,221,608	2,314,780
<b>MIMAROPA Region</b>				
<b>Total</b>	<b>3,833,992</b>	<b>4,533,264</b>	<b>4,657,106</b>	<b>4,614,192</b>
Broiler	186,977	149,772	89,969	279,805
Layer	291,460	380,984	385,581	325,690
Native/Improved	3,355,555	4,002,508	4,181,556	4,008,697

Continued

Table 15. – Continued

(in birds)

Region/Type	2021			
	01 Jan	01 Apr	01 Jul	01 Oct
<b>V - Bicol Region</b>				
<b>Total</b>	<b>8,884,399</b>	<b>8,700,153</b>	<b>8,831,532</b>	<b>8,583,807</b>
Broiler	1,946,672	2,805,255	2,293,462	1,895,114
Layer	761,366	743,350	786,085	757,288
Native/Improved	6,176,361	5,151,548	5,751,985	5,931,405
<b>VI - Western Visayas</b>				
<b>Total</b>	<b>20,798,979</b>	<b>20,708,240</b>	<b>20,420,425</b>	<b>19,970,001</b>
Broiler	6,595,530	5,375,897	5,847,485	6,086,938
Layer	1,462,214	1,400,840	1,409,203	1,493,938
Native/Improved	12,741,235	13,931,503	13,163,737	12,389,125
<b>VII - Central Visayas</b>				
<b>Total</b>	<b>19,834,356</b>	<b>19,149,548</b>	<b>18,585,445</b>	<b>22,196,879</b>
Broiler	7,047,199	6,842,376	5,444,989	8,802,583
Layer	3,650,793	3,933,902	4,425,293	4,303,818
Native/Improved	9,136,364	8,373,270	8,715,163	9,090,478
<b>VIII - Eastern Visayas</b>				
<b>Total</b>	<b>2,437,068</b>	<b>2,896,597</b>	<b>3,187,454</b>	<b>3,263,000</b>
Broiler	423,778	635,827	1,160,092	1,083,046
Layer	615,422	597,849	632,171	725,713
Native/Improved	1,397,868	1,662,921	1,395,191	1,454,241
<b>IX - Zamboanga Peninsula</b>				
<b>Total</b>	<b>5,874,781</b>	<b>7,378,845</b>	<b>7,427,597</b>	<b>7,586,599</b>
Broiler	1,161,151	1,797,896	1,098,091	1,540,704
Layer	697,864	936,464	957,649	877,735
Native/Improved	4,015,766	4,644,485	5,371,857	5,168,160
<b>X - Northern Mindanao</b>				
<b>Total</b>	<b>18,761,341</b>	<b>21,738,023</b>	<b>26,459,739</b>	<b>27,253,761</b>
Broiler	5,810,565	6,923,835	11,631,817	12,879,599
Layer	3,947,694	3,470,268	3,838,546	3,831,699
Native/Improved	9,003,082	11,343,920	10,989,376	10,542,463
<b>XI - Davao Region</b>				
<b>Total</b>	<b>10,539,816</b>	<b>9,737,814</b>	<b>10,678,080</b>	<b>11,564,643</b>
Broiler	1,720,499	1,365,968	2,102,236	2,697,368
Layer	2,037,219	1,742,255	1,731,495	1,708,967
Native/Improved	6,782,098	6,629,591	6,844,349	7,158,308
<b>XII - SOCCSKSARGEN</b>				
<b>Total</b>	<b>10,368,498</b>	<b>9,830,892</b>	<b>9,465,132</b>	<b>10,052,533</b>
Broiler	2,688,963	2,545,891	2,360,459	2,447,742
Layer	2,307,919	2,235,124	2,037,718	2,238,995
Native/Improved	5,371,616	5,049,877	5,066,955	5,365,796

Continued

Table 15. – *Concluded*

(in birds)

Region/Type	2021			
	01 Jan	01 Apr	01 Jul	01 Oct
<b>XIII – Caraga</b>				
<b>Total</b>	<b>2,757,537</b>	<b>2,281,162</b>	<b>2,626,166</b>	<b>2,595,708</b>
Broiler	753,935	237,588	609,946	511,836
Layer	537,567	506,241	550,273	696,257
Native/Improved	1,466,035	1,537,333	1,465,947	1,387,615
<b>BARMM</b>				
<b>Total</b>	<b>1,300,195</b>	<b>1,424,782</b>	<b>1,455,513</b>	<b>1,747,417</b>
Broiler	..	17,000	18,000	..
Layer	..	..	..	..
Native/Improved	1,300,195	1,407,782	1,437,513	1,747,417

(..) - data not applicable

Source: Philippine Statistics Authority

# **TECHNICAL NOTES**

## TECHNICAL NOTES

### I. Introduction

The Chicken Situation Report presents the industry situation in terms of volume and value of production, monthly average farmgate and retail prices, and volume and value of chicken imports. It serves as a ready reference for the various clients and stakeholders of the Philippine Statistics Authority (PSA) in the agriculture sector.

The data for this report were collected by PSA through the two surveys, namely, Backyard Livestock and Poultry Survey (BLPS) and the Commercial Livestock and Poultry Survey (CLPS).

The BLPS aims to generate estimates on the supply and disposition of livestock and poultry commodities at the household level. In 2021, the number of sample households covered was 22,144 in 1,145 sample barangays nationwide. On the other hand, the CLPS seeks to generate estimates on the supply and disposition of livestock and poultry commodities from the commercial farm/establishment level. There were 733 layer and 866 broiler commercial farms/establishments covered in 2021.

Both surveys are conducted every quarter in all provinces. Moreover, the commodities covered in the surveys include: cattle; carabao; swine; and goat for livestock, while chicken; chicken eggs; duck; and duck eggs for poultry.

The data on the number of hogs slaughtered in slaughterhouses were sourced from the Compilation of Data from Slaughterhouses and Poultry Dressing Plants (CDSPDP), an administrative-based activity of the PSA. This activity covers 1,278 licensed to operate meat establishments (LTOMEs) and Locally Registered Meat Establishments (LRMEs) nationwide. This is undertaken in coordination with the National Meat Inspection Service (NMIS) and the Local Government Units (LGUs).

### II. Data Collection

#### A. Backyard Livestock and Poultry Survey

##### 1. Data collection procedure

The schedule of field data collection is every first seven (7) days of the month after the reference quarter. However, the data collection for 4th quarter is done one (1) month earlier to comply with the Philippine System of National Accounts (PSNA) calendar. The data collection is undertaken by hired Statistical Researchers (SRs) and is done through face-to-face interview with qualified respondents of the sample households. Prior to data collection, training of selected staff from Central Office and Field Offices, including SRs, is conducted to ensure uniform understanding of concepts and proper implementation of survey procedures. Field and manual editing of the accomplished questionnaires is done to ensure completeness, consistency and reasonableness of the information gathered.

## 2. Survey Questionnaire

The BLPS Questionnaire is a thirteen-page form composed of 16 blocks that aims to gather information on the basic characteristics and operations of the household.

The data items included in the survey are as follows:

- a. Type of Operation/Purpose
- b. Inventory
- c. Number of breeders that gave birth
- d. Number of born live
- e. Number of acquired animals
- f. Slaughtered in the household
- g. Sold live for slaughter and for other purposes
- h. Disposition by areas of destination
- i. Average liveweight
- j. Average farmgate price
- k. Number of deaths/losses and cause/reason

## **B. Commercial Livestock and Poultry Survey**

### 1. Data collection procedure

The schedule of field data collection is during the last ten (10) days of the quarter. However, the data collection for the fourth quarter is done one (1) month earlier to comply with the Philippine System of National Accounts (PSNA) calendar. The data collection is undertaken by hired Statistical Researchers (SRs) and is done through a face-to-face interview with qualified respondents of the farm/establishment. Prior to data collection, training of Central Office and Field Office personnel, including SRs, is conducted to ensure that the procedures and concepts of the survey are understood and properly implemented. Field and manual editing of the accomplished questionnaires is done to ensure completeness, consistency and reasonableness of the information gathered.

### 2. Survey Questionnaire

The CLPS Broiler and Layer Survey Questionnaires is a four-page questionnaire that aims to gather necessary information on supply and disposition of broiler and layer commercial farms/establishment.

The data items included in the survey are as follows

- a. Type of Operation/Purpose
- b. Inventory
- c. Number of hatched live
- d. Number of acquired animals
- e. Dressed in the farm/establishment
- f. Sold live for dressing and for other purposes
- g. Disposition by areas of destination
- h. Average liveweight
- i. Average farmgate price
- j. Number of deaths/losses and cause/reason
- k. Egg production indicators

## **C. Compilation of Data from Slaughterhouses and Poultry Dressing Plants**

### **1. Data collection procedure**

The schedule of field data collection is during first ten (10) days of the month and is undertaken by regular Provincial Statistics Office (PSO) personnel. The data is obtained from the administrative records of National Meat Inspection Service (NMIS) and Locally Registered Meat Establishment (LRME) supervised by the Local Government Unit (LGUs).

### **2. Collection Forms**

The collection forms used in CDSPDP consists of two (2) forms, namely CDSPDP Form 1a (Livestock) and CDSPDP Form 1b (Poultry). These forms aim to gather information on the number of livestock and poultry commodities slaughtered/dressed in slaughterhouses/poultry dressing plants.

The data items included are as follows:

- a. Number of Heads/Birds
- b. Total Carcass/Dressed weight

## **III. Sampling Design**

### **A. Backyard Livestock and Poultry Survey**

#### **1. Sampling Frame**

The BLPS sampling frame is based on the results of the 2017 Listing of Farm Household (LFH) and 2012 Census of Agriculture and Fisheries (CAF). For barangays not covered in the 2017 LFH, the list of households was taken from the 2012 CAF. The sampling frame is updated quarterly based on the status of the sampled households using structured form- Frame Maintenance form (FMF) submitted by the PSOs every quarter.

#### **2. Sample Selection Procedure**

The BLPS uses two-stage sampling design. The first stage is the selection of barangays using probability proportional to size where the measure of size is the total animal inventory. The number of sample barangays is based on a target coefficient of variation of five (5) percent. The sample barangays are the same for all quarters of 2022.

The second stage is the selection of sample households that are engaged in livestock and poultry raising in the sampled barangays using systematic sampling.

The number of sample households per selected barangay is 20 but this could be less if the selected barangay has less than 20 households. The sample households per quarter are independent

### 3. Estimation Procedure

#### a. Sampling Weights

##### a.1 Base Weight

The base weight is computed as follows:

$$w_{1i} = \begin{cases} \frac{\sum_{k=1}^A X_k - X_{certain}}{a'X_i} & , \text{if non - certainty brgy} \\ 1 & , \text{if certainty brgy} \end{cases}$$

$$w_{2ij} = \begin{cases} \frac{N_i}{n_i} & , \text{if household has at most 3 operators} \\ \frac{N_i}{n_i} \times \frac{M_{ij}}{m_{ij}} & , \text{if household has greater than 3 operators} \end{cases}$$

$$w_{ij} = w_{1i} \times w_{2ij}$$

Where:

$w_{ij}$  = base weight of household j in barangay i

$w_{1i}$  = 1<sup>st</sup> stage weight

$w_{2ij}$  = 2<sup>nd</sup> stage weight

$A$  = total number of barangays in the domain

$a$  = barangay sample size in the domain

$a'$  = non-certainty barangay sample size in the domain; equal to  $a$  if there are no certainty barangays

$X_{certain}$  = total animal inventory of all certainty barangays

$X_i$  = size measure of barangay i

$N_i$  = total number of households in barangay i

$n_i$  = number of sample households in barangay i

$M_{ij}$  = total number of operators in household j in barangay i

$m_{ij}$  = number of sample operators in household j in barangay i

$i$  = subscript for barangay

$j$  = subscript for household

##### a.2 Adjustment Factor

The adjustment factor formula is given as follows:

$$A_p = \frac{\sum_{i=1}^a \sum_{j=1}^{n_i} w_{ij} X_{1ij}}{\sum_{i=1}^a \sum_{j=1}^{n_i} w_{ij} X_{2ij}}$$

Where:

$A_p$  = adjustment factor for domain p

$X_{1ij}$  = eligible status of household j in barangay i (1 if eligible, 0 otherwise)

$X_{2ij}$  = responding status of household j in barangay i (1 if eligible, 0 otherwise)



The status applicable for eligible households are:

- Interview completed;
- Refused to be interviewed without replacement;
- Temporarily away/Not at home without replacement; and
- HH temporarily not accessible without replacement.

The status applicable for not eligible households are:

- Resides outside the barangay;
- Unknown in the locality;
- Deceased (No other member in the household).

### a.3 Final Weights

The final weights formula is given as follows:

$$w'_{ij} = w_{ij} \times A_p$$

Where:

$w'_{ij}$  = final weights for domain p

$w_{ij}$  = base weight of household j in barangay i

$A_p$  = adjustment factor for domain p

### b. Estimation of Total

#### b.1 Estimation of Provincial Total

Estimation of domain total is done per animal type and the formula is given as follows:

$$\hat{Y}_{qp} = \sum_{i=1}^a \sum_{j=1}^{n_i} w'_{ij} y_{ij}$$

Where:

$\hat{Y}_{qp}$  = estimated total for domain p at quarter q

$y_{ij}$  = survey data (inventory, production, etc.) for household j in barangay i

#### b.2 Estimation of Regional and National Total

The regional estimates are obtained by aggregating the estimates of the provinces within the region, while the national estimate is derived by adding all the regional estimates.

## B. Commercial Livestock and Poultry Survey

### 1. Sampling Frame

The CLPS frame is based on the results of the 2010 Livestock Population Survey (LPS). It is updated quarterly based on the results of visit of the sample farms/establishments using the Frame Maintenance Form (FMF).

## 2. Sample Selection Procedure

The CLPS uses a stratified sampling design with the maximum farm/housing capacity as stratification variable. Stratum boundaries are obtained using Dalenius-Hodges method. Sample size is determined using Neyman procedure with a target coefficient of variation of five percent (5%). A minimum of five (5) samples are taken when the population for the stratum is greater than or equal to five (5). For stratum with population less than five (5), all farms will be enumerated. The number of strata per province ranges from two (2) to four (4) depending on the homogeneity of the stratification variable.

Complete Enumeration (CE) is applied for provinces with less than 25 commercial farms/establishments, otherwise, stratified sampling design is used.

## 3. Estimation Procedure

### a. For Certainty Stratum (Complete Enumeration)

The total estimate for the province is obtained by aggregating the responses of commercial farms/establishments in the province using the following formula:

$$\hat{Y} = \sum_{i=1}^N y_i$$

where:

$\hat{Y}$  = estimated total for the province

$N$  = total number of farms in province p'

$y_i$  = survey data (inventory, production, etc.) for establishment i

### b. For Non-certainty Stratum (Sampling)

#### b.1 Sampling weights

#### a. Base Weights

The base weights for CLPS is computed by animal type and province. The formula for base weights is given as follows:

$$w_h = w_{hi} = \left( \frac{N_h}{n_h} \right)$$

$w_{hi}$  = weight of commercial farm/establishment i in stratum h

$N_h$  = total number of establishments in stratum h

$n_h$  = number of sample establishments in stratum h

#### b. Adjustment Factor

The adjustment factor is given as follows:

$$A_h = \frac{\sum_{i=1}^{n_h} w_{hi} X_{1hi}}{\sum_{i=1}^{n_h} w_{hi} X_{2hi}}$$

$A_h$  = adjustment factor at stratum h

$w_{hi}$  = base weight of establishment i at stratum h

$n_h$  = number of sample establishments in stratum h

$X_{1hi}$  = eligible status of sample establishment i at stratum h  
(1 if eligible, 0 otherwise)

$X_{2hi}$  = responding status of sample establishment  $i$  at stratum  $h$   
(1 if responding, 0 otherwise)

$X_{1hi}$  (Eligible) =  $\begin{cases} 1, & \text{if result of final visit is 1a, 1b, 2a, 3a, and 3b} \\ 0, & \text{otherwise} \end{cases}$

$X_{2hi}$  (Responding) =  $\begin{cases} 1, & \text{if result of final visit is 1a} \\ 0, & \text{otherwise} \end{cases}$

Result of Final Visit

Code 1a (Interview Completed - Operational)

Code 1b (Interview Completed – Temporarily closed)

Code 2a (Not interviewed – Temporarily closed)

Code 3a (Non-response – Refused to give data)

Code 3b (Non-response – Cannot be contacted/Not accessible/  
Temporarily away)

c. Final Weights

The final weight formula is given as follows:

$$w'_{hi} = w_{hi} \times A_h$$

$w'_{hi}$  = final weight of establishment  $i$  at stratum  $h$

$w_{hi}$  = base weight of establishment  $i$  at stratum  $h$

$A_h$  = Adjustment factor

b.2 Estimation by Stratum

Each stratum yields an independent estimate. The formula to be used is given as follows:

$$\hat{Y}_h = \sum_{i=1}^{n_h} w'_{hi} y_{hi}$$

$\hat{Y}_h$  = estimated total for stratum  $h$  of the province

$w'_{hi}$  = final weight of establishments  $i$  at stratum  $h$

$n_h$  = no. of sample establishments in stratum  $h$

$y_{hi}$  = survey data (inventory, production, etc.) for establishment  $i$  in  
stratum  $h$

c. Estimation of Total

c.1 Estimation of Provincial Total

The total estimate for the province is obtained by simply aggregating all the expanded stratum estimates in the province. Hence, the statement of the total for the  $p^{\text{th}}$  province is given by:

$$\hat{Y} = \sum_{h=1}^L \hat{Y}_h$$

where:

$\hat{Y}$  = estimated total for the province

$\hat{Y}_h$  = estimated total for stratum  $h$  of the province

$L$  = total number of strata

#### c.2 Estimation of Regional and National Total

The regional estimates are obtained by aggregating the estimates of the provinces within the region, while the national estimate is derived by adding all the regional estimates.

### IV. Concepts and Definitions of Terms

**Commercial farm** – a farm or establishment that raises poultry animals. Moreover, it must satisfy at least one of the following criteria:

1. Tending 500 layers or 1,000 broilers; or
2. Tending 100 layers and 100 broilers if raised in combination

All livestock and poultry raisers that did not satisfy the above criteria were considered as **Backyard Farm**.

**Farmgate price** refers to the price received by raisers for their produce at the location of farm. Thus, marketing costs such as transport and other marketing costs (if any) incurred in selling the produce is not included in the farmgate prices. The 2019 to 2021 farmgate prices included in this annual release were based on the revised method of computation by the Price Statistics Division of the PSA.

**Imports** refer to the number of meat products originating from foreign country. The data on meat importation data are compiled by the Trade Statistics Division (TSD) of PSA from the copies of Import Entry and Internal Revenue Declaration collected from the Bureau of Customs (BOC).

**Inventory** refers to the actual number of chickens, in birds, present in the farm as of a specific reference date.

**Licensed to Operate Meat Establishment (LTOME)** refers to premises/facilities where food animals are slaughtered for human consumption. These were then referred as accredited slaughterhouses and poultry dressing plants.

**Locally Registered Meat Establishment (LRME)** refers to slaughterhouses, meat processing plants, Poultry Dressing Plants, meat cutting plants, and cold storages that are allowed to operate by the city/municipal government but are not accredited by the NMIS.

**Poultry Dressing Plant (PDP)** refers to premises that are approved and registered by the controlling authority in which poultry are dressed for human consumption.

**Retail price** refers to the prices at which retailers sell their goods or commodities to consumers in the marketplace.

**Value at constant price** refers to the valuation of transactions, wherein the influence of price change from base year to the current year has been removed.

**Value at current price** refers to the value based on prices during the reference year; nominal year.

**Value of production** refers to the value of the animal with reference to its farmgate price. It is derived by multiplying the volume of production by its farmgate price.

**Volume of production** refers to the number of tended/raised animals disposed for slaughter including animals shipped-out for slaughter (in “head/bird” and in “liveweight equivalent”).

## V. Dissemination of Results and Revision

The PSA disseminates the Chicken Situation Report annually, with previous year as the reference period. This report is uploaded in the PSA Website.

The data on volume of production and inventory is released 45 days after the reference quarter.

The livestock and poultry statistics follows the revision policy as stipulated in the PSA Board Resolution No. 1, Series of 2017-119 approving the revision of quarterly estimates on agricultural production, prices and related statistics to be limited to the immediately preceding quarter and for the past three years with quarterly breakdown to be done only during May of the current year.

## VI. Citation

This presents how the Technical Notes will be cited by users in their research works. It contains the following information:

1. Philippine Statistics Authority
2. Date of Publication/Release of the Technical Note
3. Title of the Technical Notes
4. Link to the Technical Notes

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