

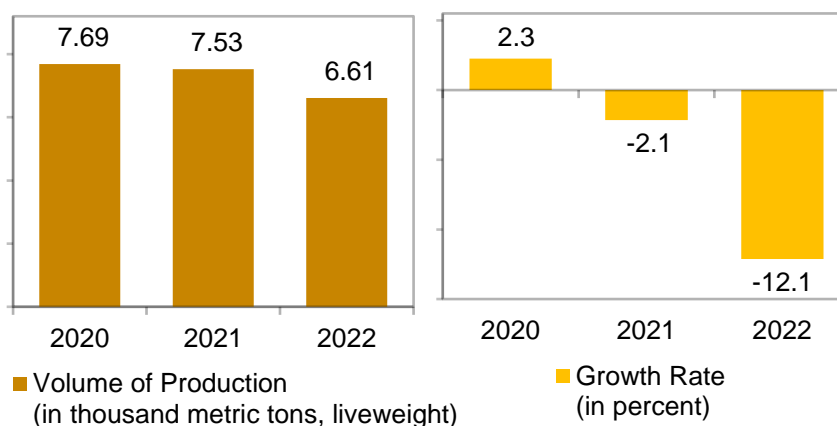
# SPECIAL RELEASE

## DUCK SITUATION REPORT July to September 2022

Date of Release: 29 December 2022

Reference No. 2022-539

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



<sup>P</sup> - preliminary

Source: Philippine Statistics Authority

The country's total duck production decreased to 6.61 thousand metric tons, liveweight in the third quarter of 2022, from 7.53 thousand metric tons, liveweight in the same quarter of the previous year. The growth rate further declined to -12.1 percent from the -2.1 percent reduction in 2021. (Figure 1 and Table 1)

Central Luzon was the top producer of duck during the quarter with 2.17 thousand metric tons, liveweight or 32.8 percent share.

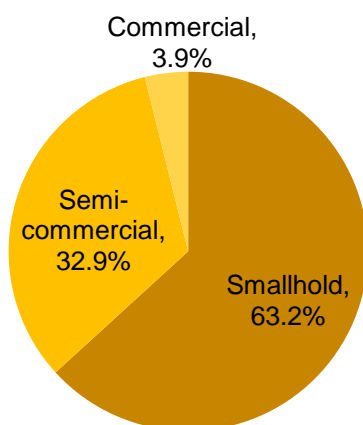
Completing the top five major producing regions and their corresponding volume of production were:

- SOCCKSARGEN with 1.17 thousand metric tons, liveweight;
- Western Visayas with 0.67 thousand metric tons, liveweight;
- Cagayan Valley with 0.61 thousand metric tons, liveweight; and
- Northern Mindanao with 0.34 thousand metric tons, liveweight.

These regions accounted for 75.0 percent share of the country's total duck production.

Relative to their levels in the same quarter of 2021, nine regions reported declines in production during the quarter. In terms of level, Central Luzon recorded the highest decrease of 0.82 thousand metric tons, liveweight from 2.99 thousand metric tons, liveweight in the same quarter of the previous year to 2.17 thousand metric tons, liveweight this third quarter of 2022. (Table 1)

Figure 2. Distribution of Duck Inventory by Classification\*  
Philippines: as of 30 September 2022<sup>P</sup>



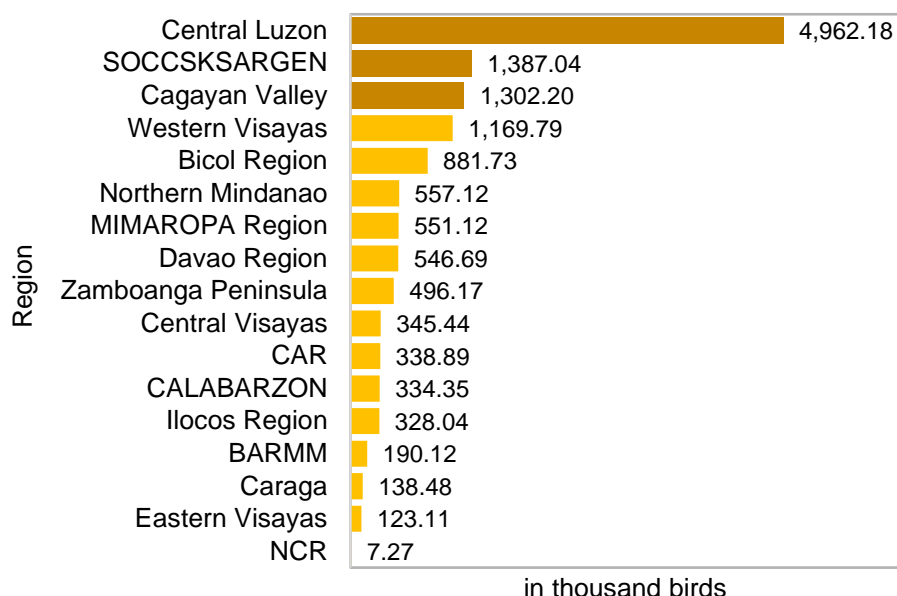
\* - Based on new classification of animals per PSA Board Resolution No. 04, series of 2022 dated 13 May 2022

<sup>P</sup> - preliminary

Source: Philippine Statistics Authority

As of 30 September 2022, the total duck inventory reached 13.66 million birds. About 63.2 percent of the country’s duck population came from smallhold farms, while the remaining 32.9 percent and 3.9 percent were from semi-commercial and commercial farms, respectively.

Figure 3. Distribution of Duck Inventory by Region  
Philippines: as of 30 September 2022<sup>P</sup>

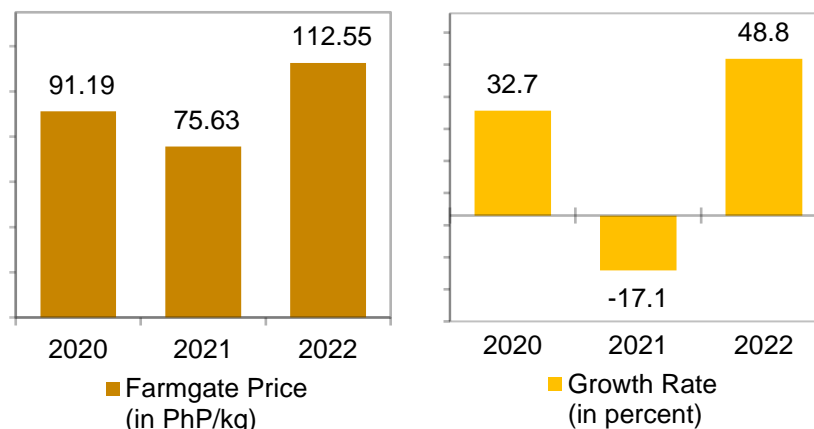


<sup>P</sup> - preliminary

Source: Philippine Statistics Authority

Higher contribution in the country’s total duck population were reported in Central Luzon, SOCCSKSARGEN, and Cagayan Valley with respective shares of 36.3 percent, 10.2 percent, and 9.5 percent. (Figure 3 and Table 2)

Figure 4. Average Farmgate Price and Annual Growth Rate of Duck Meat, Philippines July-September 2020-2022<sup>P</sup>



<sup>P</sup> - preliminary

Source: Philippine Statistics Authority

The average farmgate price of duck was PhP 112.55 per kilogram, liveweight during the reference quarter. This was 48.8 percent higher than the previous year’s same quarter quotation of PhP 75.63 per kilogram, liveweight. (Figure 4 and Table 3)

During the reference period, the highest farmgate price was recorded in September at PhP 117.29 per kilogram, liveweight, while the lowest was quoted in July at PhP 105.63 per kilogram, liveweight. (Table 3)

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

Undersecretary

National Statistician and Civil Registrar General

DGLDP/SCDG/MTF

## STATISTICAL TABLES

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

Region	Production (in metric tons, liveweight)			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>7,690</b>	<b>7,525</b>	<b>6,613</b>	<b>-2.1</b>	<b>-12.1</b>	<b>100.0</b>
NCR	..	..	..	..	..	..
CAR	171	149	147	-12.5	-1.6	2.2
I - Ilocos Region	287	232	232	-19.0	-0.3	3.5
II - Cagayan Valley	536	524	610	-2.4	16.5	9.2
III - Central Luzon	3,194	2,992	2,168	-6.3	-27.5	32.8
IVA - CALABARZON	167	198	245	18.2	23.8	3.7
MIMAROPA Region	88	96	104	9.0	7.9	1.6
V - Bicol Region	355	193	159	-45.7	-17.5	2.4
VI - Western Visayas	801	654	674	-18.3	3.0	10.2
VII - Central Visayas	60	74	34	22.8	-53.8	0.5
VIII - Eastern Visayas	256	209	57	-18.4	-72.5	0.9
IX - Zamboanga Peninsula	86	92	104	6.8	12.4	1.6
X - Northern Mindanao	344	355	337	3.3	-5.3	5.1
XI - Davao Region	267	276	284	3.3	3.1	4.3
XII - SOCCSKSARGEN	834	1,181	1,168	41.6	-1.1	17.7
XIII - Caraga	34	34	44	1.9	29.6	0.7
BARMM	210	266	248	26.8	-7.0	3.7

<sup>P</sup> - 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 manually computed due to rounding.

Source: Philippine Statistics Authority

Table 2. Duck Inventory by Classification and Region, Philippines  
As of 30 September 2020-2022<sup>P</sup>

Region/ Classification	Inventory (in number of birds)				Percent Share
	Smallhold	Semi- commercial	Commercial	Total	
<b>Philippines</b>	<b>8,635,624</b>	<b>4,493,519</b>	<b>530,579</b>	<b>13,659,722</b>	<b>100.0</b>
NCR	7,268	..	..	7,268	0.1
CAR	338,893	..	..	338,893	2.5
I - Ilocos Region	326,840	1,201	..	328,041	2.4
II - Cagayan Valley	943,889	358,314	..	1,302,203	9.5
III - Central Luzon	1,753,525	2,747,490	461,167	4,962,182	36.3
IVA - CALABARZON	76,630	188,304	69,412	334,346	2.4
MIMAROPA Region	533,864	17,251	..	551,115	4.0
V - Bicol Region	881,726	..	..	881,726	6.5
VI - Western Visayas	1,162,046	7,744	..	1,169,790	8.6
VII - Central Visayas	345,442	..	..	345,442	2.5
VIII - Eastern Visayas	123,112	..	..	123,112	0.9
IX - Zamboanga Peninsula	428,391	67,776	..	496,167	3.6
X - Northern Mindanao	454,310	102,805	..	557,115	4.1
XI - Davao Region	390,083	156,607	..	546,690	4.0
XII - SOCCSKSARGEN	544,101	842,940	..	1,387,041	10.2
XIII - Caraga	135,388	3,087	..	138,475	1.0
BARMM	190,116	..	..	190,116	1.4

<sup>P</sup> - preliminary

.. - data not applicable

Note: Percent share may yield different results when manually computed due to rounding.

Source: Philippine Statistics Authority

Table 3. Monthly Average Farmgate Price of Duck Meat, Philippines  
July-September 2020-2022<sup>P</sup>

Month	Average Farmgate Price (PhP per kilogram, liveweight)			Annual Growth Rate (in percent)	
	2020	2021	2022 <sup>P</sup>	2021	2022 <sup>P</sup>
<b>Average</b>	<b>91.19</b>	<b>75.63</b>	<b>112.55</b>	<b>-17.1</b>	<b>48.8</b>
July	72.35	74.59	105.63	3.1	41.6
August	106.38	77.75	114.74	-26.9	47.6
September	94.85	74.54	117.29	-21.4	57.4

<sup>P</sup> - preliminary

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

Source: Philippine Statistics Authority

## EXPLANATORY NOTES

This **Duck Situation Report** presents the duck industry in terms of volume of production, inventory by region, and average farmgate prices. 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 number of tended/raised duck disposed for dressing including animals shipped-out for dressing. This is expressed in metric tons, liveweight.

**Inventory** refers to the actual number of duck present in the farm as of a specific reference date. The following are the new farm classifications and definitions based on the approved [PSA Board Resolution No. 04, series of 2022](#):

<b>Classification</b>	<b>Definition</b>
Smallhold	Raising 250 birds and below
Semi-Commercial	Raising 251 – 5,000 birds
Commercial	Raising 5,001 birds and above

The data on inventory of duck by farm type (i.e., backyard and commercial) can still be accessed in the OpenStat website of PSA with the link [https://openstat.psa.gov.ph/PXWeb/pxweb/en/DB/DB\\_\\_2E\\_\\_LP/0092E4FIND0.px/?rxid=bdf9d8da-96f1-4100-ae09-18cb3eaeb313](https://openstat.psa.gov.ph/PXWeb/pxweb/en/DB/DB__2E__LP/0092E4FIND0.px/?rxid=bdf9d8da-96f1-4100-ae09-18cb3eaeb313).

**Farmgate price** refers to the price received by raisers for their produce at the location of farm. Thus, the marketing cost, such as transport and other marketing costs (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).