

Republic of the Philippines
<u>PHILIPPINE STATISTICS AUTHORITY</u>

# SPECIAL RELEASE

# DUCK SITUATION REPORT January to March 2022

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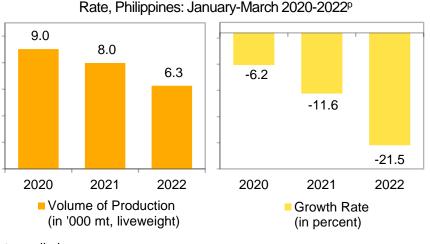


Figure 1. Volume of Duck Production and Annual Growth Rate, Philippines: January-March 2020-2022<sup>p</sup>

The January to March 2022 total duck production was registered at 6.26 thousand metric tons, liveweight. This showed a decline of -21.5 percent from the previous year's same period output of 7.98 thousand metric tons, liveweight.

Central Luzon was the top producer of duck during the quarter with 1.22 thousand metric tons, liveweight or 19.5 percent of the country's total duck output.

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

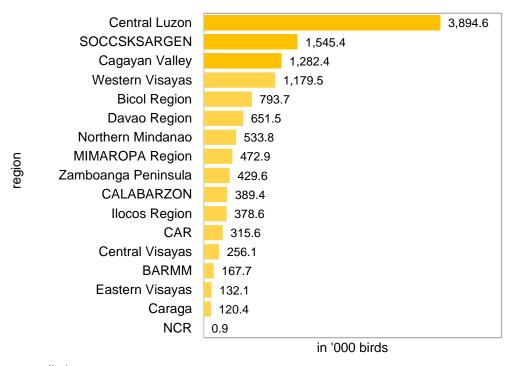
- a. SOCCSKSARGEN, 17.0 percent;
- b. Western Visayas, 11.7 percent;
- c. BARMM, 11.3 percent; and
- d. Cagayan Valley, 10.2 percent.

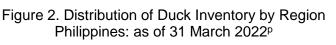


<sup>&</sup>lt;sup>p</sup> - preliminarySource: Philippine Statistics Authority

These regions accounted for 69.7 percent of the country's total duck production.

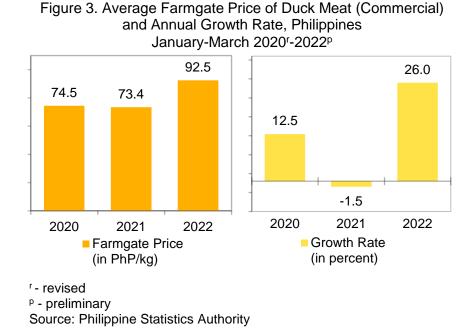
Relative to their levels in the same quarter of 2021, 10 regions reported decreases in production during the quarter. Eastern Visayas exhibited the highest annual decline of -58.2 percent, from 257 metric tons, liveweight in the same period of the previous year to 107 metric tons, liveweight this quarter of 2022. (Figure 1 and Table 1)





P - preliminarySource: Philippine Statistics Authority

As of 31 March 2022, the total duck inventory was estimated at 12.54 million birds. About 31.0 percent of duck population was recorded in Central Luzon, followed by SOCCSKSARGEN with 12.3 percent share and Cagayan Valley with 10.2 percent share. These three regions accounted for 53.5 percent of the total duck inventory in the country. (Figure 2 and Table 2)



The average farmgate price of duck in commercial farms for January to March 2022 was quoted at PhP 92.45 per kilogram, liveweight. This was 26.0 percent higher than the previous year's same period average price of PhP 73.37 per kilogram, liveweight.

During the reference period, the highest farmgate price was recorded in January 2022 at PhP 103.96 per kilogram, liveweight, while the lowest was quoted in February 2022 at PhP 82.17 per kilogram, liveweight. (Figure 3 and Table 3)

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

# STATISTICAL TABLES

Region	<b>Production</b> (in metric tons, liveweight)			Annual Growth Rate (in percent)		Percent Share
	2020	2021	<b>2022</b> <sup>p</sup>	2021	<b>2022</b> <sup>p</sup>	<b>2022</b> <sup>p</sup>
Philippines	9,025	7,979	6,264	-11.6	-21.5	100.0
NCR			0			0.0
CAR	181	149	155	-17.7	4.2	2.5
I - Ilocos Region	585	411	322	-29.8	-21.7	5.1
II - Cagayan Valley	646	593	641	-8.2	8.1	10.2
III - Central Luzon	3,545	2,556	1,223	-27.9	-52.1	19.5
IVA - CALABARZON	208	140	126	-32.7	-9.9	2.0
MIMAROPA Region	80	126	132	58.0	4.8	2.1
V - Bicol Region	373	170	158	-54.4	-7.0	2.5
VI - Western Visayas	744	788	734	6.0	-6.9	11.7
VII - Central Visayas	68	69	52	0.8	-23.4	0.8
VIII - Eastern Visayas	201	257	107	27.9	-58.2	1.7
IX - Zamboanga Peninsula	77	82	83	6.4	2.2	1.3
X - Northern Mindanao	591	547	522	-7.5	-4.6	8.3
XI - Davao Region	311	194	202	-37.6	4.1	3.2
XII - SOCCSKSARGEN	1,189	1,119	1,066	-5.9	-4.7	17.0
XIII - Caraga	30	23	32	-24.5	39.2	0.5
BARMM	195	755	706	286.7	-6.4	11.3

#### Table 1. Volume of Duck Production by Region, Philippines January-March 2020-2022

<sup>p</sup> - preliminary

(..) - data not applicable

Note - Details may not add up to total due to rounding. Manual computation of growth rates and percent shares may yield different result due to rounding. Source: Philippine Statistics Authority

Region	Inventory (in number of birds)	Percent Share	
Philippines	12,544,156	100.0	
NCR	927	a/	
CAR	315,565	2.5	
I - Ilocos Region	378,577	3.0	
II - Cagayan Valley	1,282,430	10.2	
III - Central Luzon	3,894,578	31.0	
IVA - CALABARZON	389,358	3.1	
MIMAROPA Region	472,887	3.8	
V - Bicol Region	793,727	6.3	
VI - Western Visayas	1,179,459	9.4	
VII - Central Visayas	256,104	2.0	
VIII - Eastern Visayas	132,124	1.1	
IX - Zamboanga Peninsula	429,646	3.4	
X - Northern Mindanao	533,848	4.3	
XI - Davao Region	651,450	5.2	
XII - SOCCSKSARGEN	1,545,423	12.3	
XIII - Caraga	120,364	1.0	
BARMM	167,689	1.3	

Table 2. Duck Inventory by Region, Philippines As of 31 March 2022<sup>p</sup>

<sup>p</sup> - preliminary

a/ - less than 0.1 percent

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

Source: Philippine Statistics Authority

# Table 3. Monthly Average Farmgate Price of Duck Meat (Commercial)Philippines: January-March 2020r-2022p

Month	•	<b>e Farmgate</b> Kilogram, liv	Annual Growth Rate (in percent)		
	2020 <sup>r</sup>	<b>2021</b> <sup>r</sup>	<b>2022</b> <sup>p</sup>	<b>2021</b> <sup>r</sup>	<b>2022</b> <sup>p</sup>
Average	74.46	73.37	92.45	-1.5	26.0
January	75.62	74.98	103.96	-0.8	38.6
February	74.11	73.57	82.17	-0.7	11.7
March	73.65	71.56	91.24	-2.8	27.5
<sup>r</sup> - revised					

P - preliminary

Note: Growth rates may yield different results when computed manually due to rounding. Source: Philippine Statistics Authority

# **TECHNICAL 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 Statictics 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.

**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).