

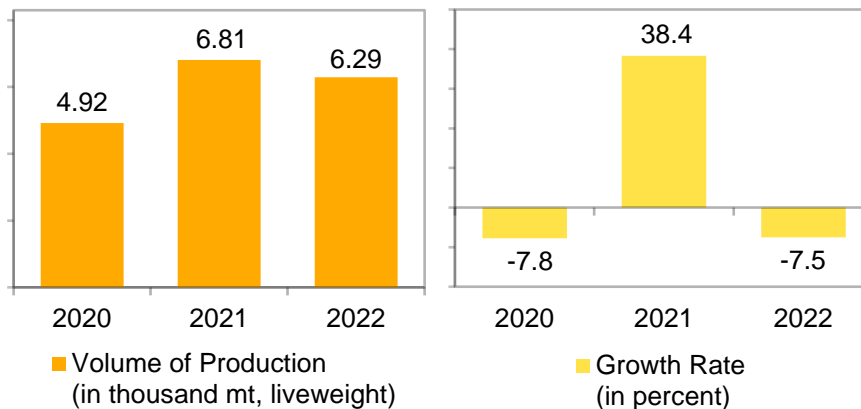
# SPECIAL RELEASE

## DUCK SITUATION REPORT April to June 2022

Date of Release: 21 September 2022

Reference No. 2022-384

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



<sup>P</sup> - preliminary

Source: Philippine Statistics Authority

Duck production from April to June 2022 was recorded at 6.29 thousand metric tons, liveweight. This indicates an annual decline of -7.5 percent relative to its previous year's level of 6.81 thousand metric tons, liveweight.

Central Luzon was the top producer of duck during the quarter with 1.46 thousand metric tons, liveweight or 23.1 percent share.

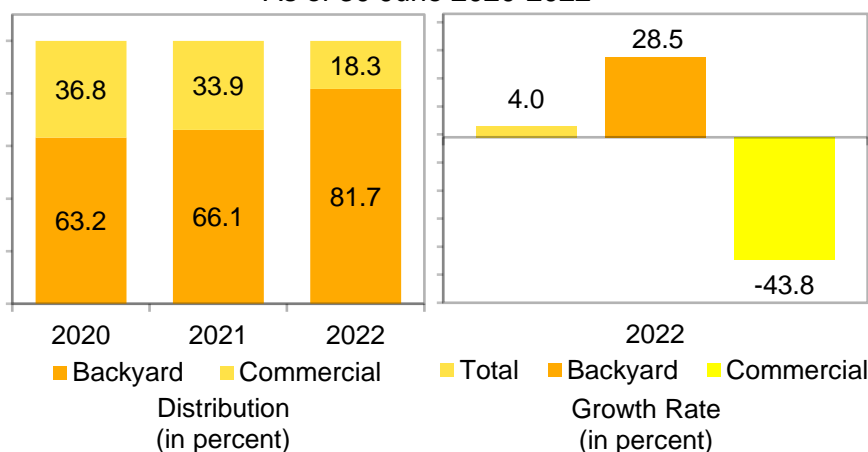
Completing the top five (5) major producing regions and their corresponding volume of production were:

- SOCCKSARGEN with 1.16 thousand metric tons, liveweight;
- Northern Mindanao with 0.88 thousand metric tons, liveweight;
- Western Visayas with 0.64 thousand metric tons, liveweight; and
- Cagayan Valley with 0.57 thousand metric tons, liveweight.

These regions accounted for 74.7 percent of the country's total duck production.

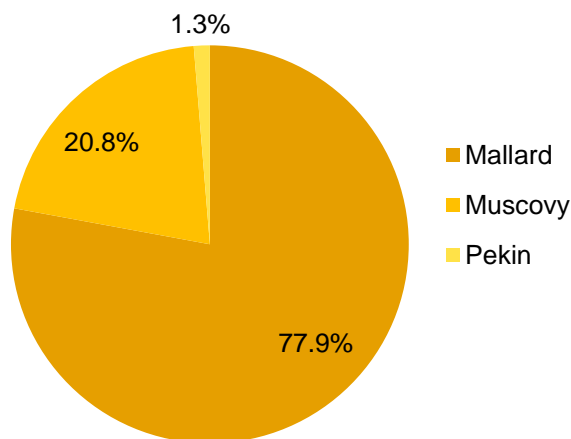
In comparison to their levels in the same quarter of 2021, nine (9) regions exhibited declines in production during the quarter. Caraga recorded the biggest annual decline of -64.0 percent from 34.00 metric tons, liveweight in the same period of the previous year to 12.00 metric tons, liveweight this quarter. (Table 1)

Figure 2. Distribution and Annual Growth Rate of Duck Inventory by Farm Type, Philippines  
As of 30 June 2020-2022<sup>P</sup>



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

Figure 2a. Distribution of Duck Inventory by Type  
Philippines: as of 30 June 2022<sup>P</sup>

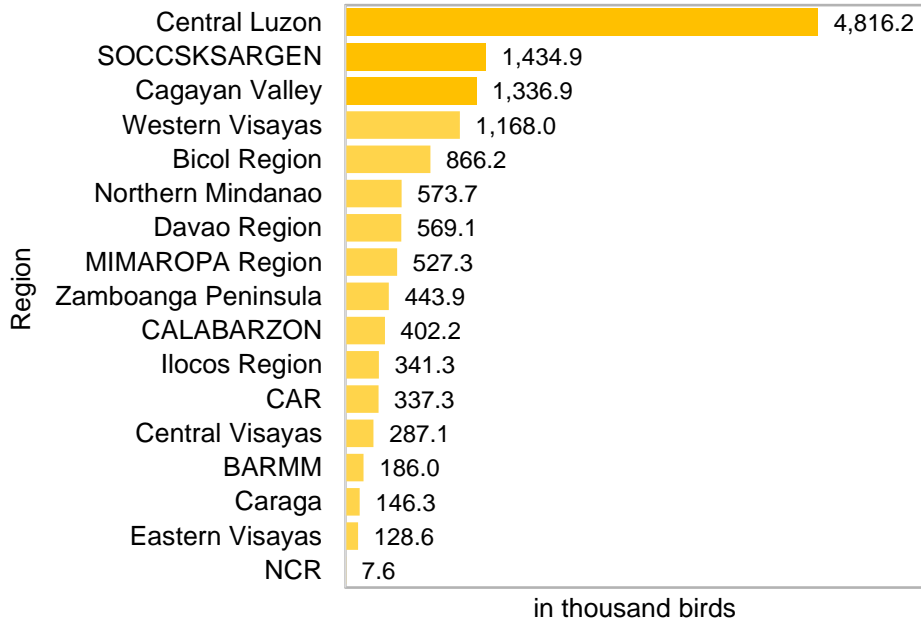


<sup>P</sup> - preliminary  
Source: Philippine Statistics Authority

As of 30 June 2022, the total duck inventory reached 13.57 million birds. This was 4.0 percent higher compared with the previous year's same period count of 13.05 million birds. Stocks in backyard farms grew by 28.5 percent, while stocks in commercial farms declined by -43.8 percent. Of the total duck population, 81.7 percent were raised in backyard farms, while the remaining 18.3 percent came from commercial farms. Mallard duck had the highest share in the total duck population with 77.9 percent,

while muscovy duck and pekin duck shared 20.8 percent and 1.3 percent, respectively. (Figures 2 and 2a, and Table 2)

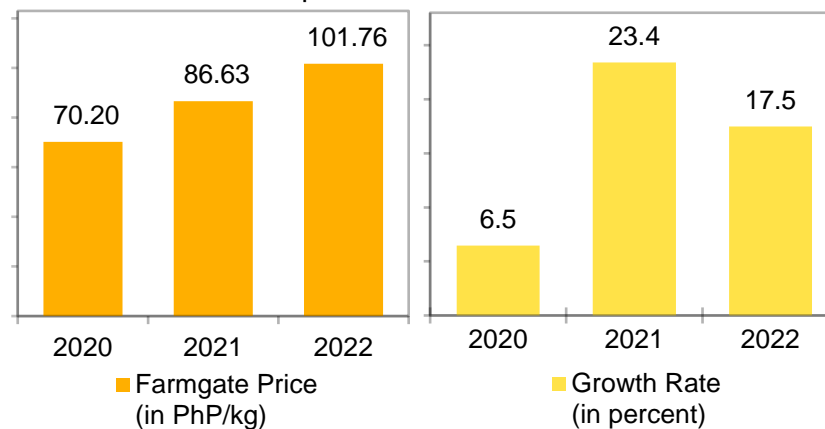
Figure 3. Distribution of Duck Inventory by Region  
Philippines: as of 30 June 2022<sup>P</sup>



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

In terms of duck inventory, the top three regions were Central Luzon, SOCCSKSARGEN, and Cagayan Valley with a total share of 56.0 percent. (Figure 3 and Table 2)

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



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

The average farmgate price of duck in commercial farms was PhP 101.76 per kilogram, liveweight for this quarter. This was 17.5 percent higher than the previous year's same quarter quotation of PhP 86.63 per kilogram, liveweight. (Figure 4 and Table 3)

During the reference period, the highest farmgate price was recorded in June at PhP 102.22 per kilogram, liveweight, while the lowest was quoted in May at PhP 100.89 per kilogram, liveweight. (Table 3)

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

Undersecretary

National Statistician and Civil Registrar General

## STATISTICAL TABLES

Table 1. Volume of Duck Production by Region, Philippines  
April-June 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>4,920</b>	<b>6,806</b>	<b>6,293</b>	<b>38.4</b>	<b>-7.5</b>	<b>100.0</b>
NCR	..	..	2	..	..	a/
CAR	161	139	145	-13.5	4.3	2.3
I - Ilocos Region	194	246	220	27.1	-10.7	3.5
II - Cagayan Valley	595	545	570	-8.4	4.6	9.1
III - Central Luzon	1,033	2,007	1,455	94.2	-27.5	23.1
IVA - CALABARZON	65	218	170	237.2	-22.0	2.7
MIMAROPA Region	22	59	56	166.8	-5.6	0.9
V - Bicol Region	311	310	320	-0.3	3.2	5.1
VI - Western Visayas	515	556	644	7.9	15.8	10.2
VII - Central Visayas	58	81	74	41.1	-8.6	1.2
VIII - Eastern Visayas	60	91	57	51.4	-37.3	0.9
IX - Zamboanga Peninsula	23	36	42	57.2	18.6	0.7
X - Northern Mindanao	618	1,142	875	84.8	-23.4	13.9
XI - Davao Region	249	423	426	69.9	0.7	6.8
XII - SOCCSKSARGEN	918	840	1,156	-8.5	37.6	18.4
XIII - Caraga	36	34	12	-4.9	-64.0	0.2
BARMM	61	78	68	26.6	-12.3	1.1

<sup>P</sup> - preliminary

.. - data not applicable

a/ - less than 0.1 percent

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 Region, Philippines  
As of 30 June 2020-2022<sup>P</sup>

Region	Inventory (in number of birds)			Growth Rate (in percent)		Percent Share
	2020	2021	2022 <sup>P</sup>	2021	2022 <sup>P</sup>	2022 <sup>P</sup>
<b>Total</b>						
<b>Philippines</b>	<b>12,417,261</b>	<b>13,048,468</b>	<b>13,572,411</b>	<b>5.1</b>	<b>4.0</b>	<b>100.0</b>
NCR	..	..	7,577	..	..	0.1
CAR	263,242	283,866	337,271	7.8	18.8	2.5
I - Ilocos Region	309,240	349,242	341,306	12.9	-2.3	2.5
II - Cagayan Valley	1,014,200	1,034,111	1,336,949	2.0	29.3	9.9
III - Central Luzon	4,786,220	4,623,753	4,816,150	-3.4	4.2	35.5
IVA - CALABARZON	374,698	384,620	402,195	2.6	4.6	3.0
MIMAROPA Region	216,624	443,333	527,262	104.7	18.9	3.9
V - Bicol Region	637,107	861,243	866,202	35.2	0.6	6.4
VI - Western Visayas	1,426,606	1,417,331	1,167,962	-0.7	-17.6	8.6
VII - Central Visayas	192,017	255,490	287,132	33.1	12.4	2.1
VIII - Eastern Visayas	269,401	133,999	128,563	-50.3	-4.1	0.9
IX - Zamboanga Peninsula	339,711	357,641	443,900	5.3	24.1	3.3
X - Northern Mindanao	452,138	587,652	573,651	30.0	-2.4	4.2
XI - Davao Region	522,599	578,611	569,113	10.7	-1.6	4.2
XII - SOCCSKSARGEN	1,328,314	1,454,352	1,434,895	9.5	-1.3	10.6
XIII - Caraga	113,586	130,848	146,308	15.2	11.8	1.1
BARMM	171,558	152,376	185,975	-11.2	22.1	1.4
<b>Backyard</b>						
<b>Philippines</b>	<b>7,852,818</b>	<b>8,626,745</b>	<b>11,085,735</b>	<b>9.9</b>	<b>28.5</b>	<b>100.0</b>
NCR	..	..	7,577	..	..	0.1
CAR	263,242	283,866	337,216	7.8	18.8	3.0
I - Ilocos Region	303,230	344,784	339,015	13.7	-1.7	3.1
II - Cagayan Valley	926,132	962,483	1,336,949	3.9	38.9	12.1
III - Central Luzon	1,311,317	1,386,020	2,903,618	5.7	109.5	26.2
IVA - CALABARZON	154,204	156,670	162,500	1.6	3.7	1.5
MIMAROPA Region	197,524	427,256	511,326	116.3	19.7	4.6
V - Bicol Region	493,008	675,205	866,141	37.0	28.3	7.8
VI - Western Visayas	1,365,075	1,347,302	1,167,801	-1.3	-13.3	10.5
VII - Central Visayas	183,188	247,473	278,782	35.1	12.7	2.5
VIII - Eastern Visayas	243,672	103,037	94,429	-57.7	-8.4	0.9
IX - Zamboanga Peninsula	206,263	204,958	330,726	-0.6	61.4	3.0
X - Northern Mindanao	307,585	407,183	428,960	32.4	5.3	3.9
XI - Davao Region	487,823	544,062	564,694	11.5	3.8	5.1
XII - SOCCSKSARGEN	1,146,976	1,260,441	1,434,055	9.9	13.8	12.9
XIII - Caraga	92,021	123,629	135,971	34.3	10.0	1.2
BARMM	171,558	152,376	185,975	-11.2	22.1	1.7

*Continued*

Table 2. – Concluded

Region	Inventory (in number of birds)			Growth Rate (in percent)		Percent Share
	2020	2021	2022 <sup>P</sup>	2021	2022 <sup>P</sup>	2022 <sup>P</sup>
<b>Commercial</b>						
<b>Philippines</b>	<b>4,564,443</b>	<b>4,421,723</b>	<b>2,486,676</b>	<b>-3.1</b>	<b>-43.8</b>	<b>100.0</b>
NCR	..	..	..	..	..	..
CAR	..	..	55	..	..	a/
I - Ilocos Region	6,010	4,458	2,291	-25.8	-48.6	0.1
II - Cagayan Valley	88,068	71,628	0	-18.7	-100.0	0.0
III - Central Luzon	3,474,903	3,237,733	1,912,532	-6.8	-40.9	76.9
IVA - CALABARZON	220,494	227,950	239,695	3.4	5.2	9.6
MIMAROPA Region	19,100	16,077	15,936	-15.8	-0.9	0.6
V - Bicol Region	144,099	186,038	61	29.1	-100.0	a/
VI - Western Visayas	61,531	70,029	161	13.8	-99.8	a/
VII - Central Visayas	8,829	8,017	8,350	-9.2	4.2	0.3
VIII - Eastern Visayas	25,729	30,962	34,134	20.3	10.2	1.4
IX - Zamboanga Peninsula	133,448	152,683	113,174	14.4	-25.9	4.6
X - Northern Mindanao	144,553	180,469	144,691	24.8	-19.8	5.8
XI - Davao Region	34,776	34,549	4,419	-0.7	-87.2	0.2
XII - SOCCSKSARGEN	181,338	193,911	840	6.9	-99.6	a/
XIII - Caraga	21,565	7,219	10,337	-66.5	43.2	0.4
BARMM	..	..	..	..	..	..

<sup>P</sup> – preliminary

.. – data not applicable

a/ – less than 0.1 percent

Note: Growth rate and 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 (Commercial)  
Philippines: April-June 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>70.20</b>	<b>86.63</b>	<b>101.76</b>	<b>23.4</b>	<b>17.5</b>
April	65.96	77.85	102.18	18.0	31.3
May	72.07	91.80	100.89	27.4	9.9
June	72.56	90.23	102.22	24.4	13.3

<sup>P</sup> - preliminary

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

**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).