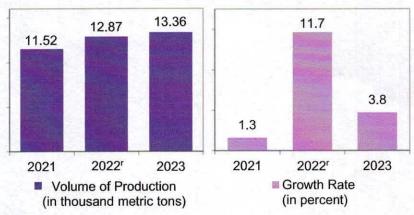


SPECIAL RELEASE

DUCK EGG SITUATION REPORT January to March 2023

Date of Release: 22 May 2023 Reference No. 2023-SSO-070

Figure 1. Volume and Annual Growth Rate of Duck Egg Production, Philippines January to March 2021 – 2023^p



r - revised

p - preliminary

Sources: Philippine Statistics Authority, Backyard Livestock and Poultry Survey (BLPS), and Commercial Livestock and Poultry Survey (CLPS)

The January to March 2023 duck egg production was estimated at 13.36 thousand metric tons, indicating an increase of 3.8 percent from the 12.87 thousand metric tons output in the same period of 2022. (Figure 1 and Table 1)

During the period, Central Luzon was the top producer of duck egg with 7.74 thousand metric tons or 57.9 percent share to the total duck egg production. Completing the top five regions with the highest volume of duck egg production in the first quarter of 2023 were the following:

- a. Western Visayas, 1.30 thousand metric tons;
- b. Northern Mindanao, 0.93 thousand metric tons;
- c. SOCCSKSARGEN, 0.63 thousand metric tons; and
- d. Cagayan Valley, 0.44 thousand metric tons.

These regions accounted for 82.5 percent share to the country's total duck egg production during the period.





Relative to their outputs in the same quarter of 2022, nine regions recorded increases in duck egg production during the period. In terms of level, Central Luzon reported the highest increase of 0.53 thousand metric tons, from 7.21 thousand metric tons in the first quarter of 2022 to 7.74 thousand metric tons this first quarter of 2023. (Table 1)

3,691.40 Central Luzon Western Visayas 604.88 Cagayan Valley 527.19 SOCCSKSARGEN 507.94 Bicol Region 390.43 Northern Mindanao 388.29 305.62 Zamboanga Peninsula Region Davao Region 284.59 CALABARZON 256.49 MIMAROPA Region 198.06 Eastern Visavas 118.38 CAR 114.64 BARMM 102.89 Central Visayas 97.90 Ilocos Region 83.76 83.55 Caraga NCR 4.48 in thousand birds

Figure 2. Distribution of Duck Laying Flock Inventory by Region Philippines: as of 31 March 2023^p

p - preliminary

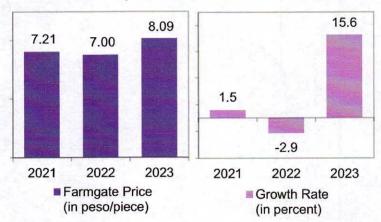
Sources: Philippine Statistics Authority, BLPS and CLPS

As of 31 March 2023, the total duck laying flock inventory was estimated at 7.76 million birds. This was 14.9 percent higher compared with the previous year's same period count of 6.75 million birds. (Table 2)

Central Luzon recorded the highest duck laying flock population of 3.69 million birds during the period. This was followed by Western Visayas and Cagayan Valley with corresponding inventories of 0.60 million birds and 0.53 million birds. These three regions shared 62.2 percent to the country's total duck laying flock population as of 31 March 2023. (Figure 2 and Table 2)

Figure 3. Average Farmgate Price and Annual Growth Rate of Farmgate Price of Duck Egg, Philippines

January to March 2021 – 2023^p



p - preliminary

Sources: Philippine Statistics Authority, 2021 Farm Prices Survey and 2022 – 2023 CLPS

The average farmgate price of duck egg was quoted at PhP 8.09 per piece during the reference quarter. This was 15.6 percent higher than the previous year's same quarter quotation of PhP 7.00 per piece. (Figure 3 and Table 3)

In the first quarter of 2023, the highest average farmgate price was recorded in January at PhP 8.14 per piece, while the lowest average farmgate price was quoted in February at PhP 8.05 per piece. (Table 3)

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ACLIMITE AND

STATISTICAL TABLES

Table 1. Volume of Duck Egg Production by Region, Philippines January to March 2021 - 2023p

Region	Production (in metric tons)			Annual Growth Rate (in percent)		Percent Share
	2021	2022r	2023 ^p	2022 ^r	2023 ^p	2023 ^p
Philippines	11,522	12,872	13,362	11.7	3.8	100.0
NCR	E EIST AND	0	a/	0.0	0.0	b/
CAR	122	134	133	10.0	-1.2	1.0
I – Ilocos Region	223	194	170	-13.0	-12.0	1.3
II - Cagayan Valley	625	418	436	-33.1	4.3	3.3
III - Central Luzon	5,277	7,208	7,739	36.6	7.4	57.9
IVA – CALABARZON	533	458	407	-14.0	-11.1	3.0
MIMAROPA Region	134	155	168	15.1	8.8	1.3
V - Bicol Region	301	299	369	-0.8	23.3	2.8
VI – Western Visayas	1,347	1,366	1,299	1.4	-4.9	9.7
VII - Central Visayas	83	55	82	-34.2	49.5	0.6
VIII - Eastern Visayas	138	77	187	-43.9	141.6	1.4
IX - Zamboanga Peninsula	191	192	222	0.9	15.5	1.7
X - Northern Mindanao	1,047	1,010	930	-3.6	-7.9	7.0
XI - Davao Region	341	375	350	9.8	-6.7	2.6
XII - SOCCSKSARGEN	818	676	626	-17.4	-7.4	4.7
XIII - Caraga	150	121	108	-19.3	-10.7	0.8
BARMM ^{1/}	191	134	135	-30.0	0.5	1.0

⁻ revised

preliminary

⁻ data not applicable

a/ - less than 1.0 metric ton

b/ - less than 0.1 percent 1/ - The sample coverage for BARMM in 2023 includes provinces of Maguindanao del Sur and Maguindanao del Norte (previously Province of Maguindanao), Cotabato City, and the Eight Area Clusters (63 barangays, previously from Province of Cotabato).

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.

Sources: Philippine Statistics Authority, Backyard Livestock and Poultry Survey, and Commercial Livestock and Poultry Survey

Table 2. Inventory of Duck Laying Flock by Region, Philippines
As of 31 March 2022^r – 2023^p

Region		ntory er of birds)	Annual Growth Rate (in percent)	Percent Share
	2022r	2023 ^p	2023 ^p	2023 ^p
Philippines	6,753,745	7,760,491	14.9	100.0
NCR	8,505	4,482	-47.3	0.1
CAR	96,900	114,641	18.3	1.5
I – Ilocos Region	112,283	83,761	-25.4	1.1
II - Cagayan Valley	360,095	527,192	46.4	6.8
III - Central Luzon	2,932,131	3,691,404	25.9	47.6
IVA – CALABARZON	298,133	256,490	-14.0	3.3
MIMAROPA Region	185,194	198,056	6.9	2.6
V – Bicol Region	347,991	390,426	12.2	5.0
VI – Western Visayas	592,025	604,877	2.2	7.8
VII - Central Visayas	63,861	97,899	53.3	1.3
VIII - Eastern Visayas	73,799	118,381	60.4	1.5
IX – Zamboanga Peninsula	185,337	305,617	64.9	3.9
X - Northern Mindanao	453,250	388,293	-14.3	5.0
XI - Davao Region	361,379	284,591	-21.2	3.7
XII - SOCCSKSARGEN	537,430	507,937	-5.5	6.5
XIII - Caraga	63,002	83,552	32.6	1.1
BARMM ^{1/}	82,430	102,892	24.8	1.3

revised

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

Sources: Philippine Statistics Authority, Backyard Livestock and Poultry Survey, and Commercial Livestock and Poultry Survey

Table 3. Average Farmgate Price of Duck Egg Philippines: January to March 2021 – 2023^p

Month	Average (in pe	Annual Growth Rate (in percent)			
	2021	2022	2023 ^p	2022	2023 ^p
Average	7.21	7.00	8.09	-2.9	15.6
January	7.39	7.00	8.14	-5.2	16.2
February	7.06	7.06	8.05	b/	14.1
March	7.17	6.93	8.08	-3.4	16.6

p – preliminary

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

Sources: Philippine Statistics Authority, 2021 Farm Prices Survey and 2022 – 2023 Commercial Livestock and Poultry Survey

p - preliminary

The sample coverage for BARMM in 2023 includes provinces of Maguindanao del Sur and Maguindanao del Norte (previously Province of Maguindanao), Cotabato City, and the Eight Area Clusters (63 barangays, previously from Province of Cotabato).

b/ - less than 0.1 percent