

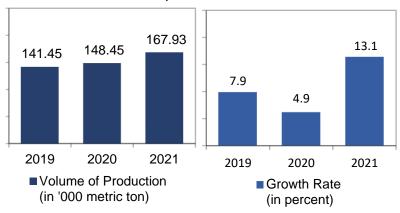
SPECIAL RELEASE

CHICKEN EGG SITUATION REPORT April to June 2021

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Reference No. 2021-370

Figure 1. Volume of Chicken Egg Production and Annual Growth Rate, Philippines April-June 2019-2021^p



p - Preliminary

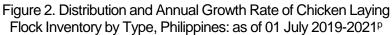
Source: Philippine Statistics Authority

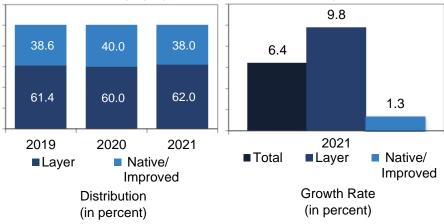
The total chicken egg production from April to June 2021 was estimated at 167.93 thousand metric tons. This was higher by 13.1 percent compared with the previous year's same quarter output of 148.45 thousand metric tons.

Among the regions, CALABARZON was the top producer of chicken egg during the quarter with a production of 56.11 thousand metric tons. This was followed by Central Luzon with 33.73 thousand metric tons and Central Visayas with 16.49 thousand metric tons. These three (3) regions accounted for 63.3 percent of the country's total chicken egg production.

Compared with their levels in the same quarter of 2020, 13 regions documented increments in production during the quarter. MIMAROPA Region recorded the highest annual growth of 33.6 percent, from 1.73 thousand metric tons in the second quarter of 2020 to 2.31 thousand metric tons this quarter of 2021. (Figure 1 and Table 1)





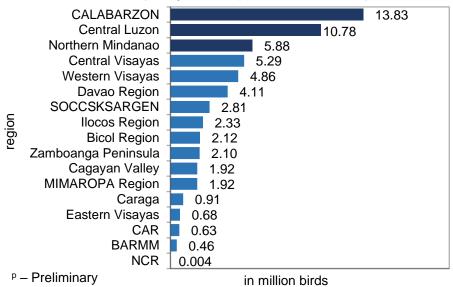


^p – Preliminary

Source: Philippine Statistics Authority

Chicken laying flock inventory as of 01 July 2021 was estimated at 60.64 million birds. This indicates an increase of 6.4 percent from its level of 57.00 million birds in the same period of 2020. Population of native/improved chicken and layer chicken posted increments of 1.3 percent and 9.8 percent, respectively. Of the total laying flock, 38.0 percent were native/improved chicken and 62.0 percent accounted for layer chicken. (Figure 2 and Table 2)

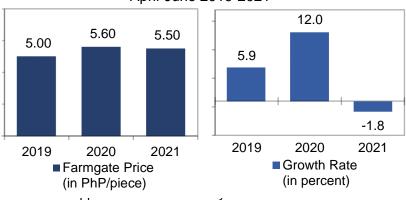
Figure 3. Distribution of Total Chicken Laying Flock Inventory by Region, Philippines: as of 01 July 2021^p



Source: Philippine Statistics Authority

Among the regions, CALABARZON had the highest population of chicken laying flock with 13.83 million birds, followed by Central Luzon with 10.78 million birds and Northern Mindanao with 5.88 million birds. The combined population of these three regions accounted for 50.3 percent of the country's total chicken laying flock. (Figure 3 and Table 2)

Figure 4. Average Farmgate Price of Chicken Egg (Commercial) and Annual Growth Rate, Philippines April-June 2019-2021^p



The average farmgate price of chicken egg in commercial farms during the quarter was quoted at PhP 5.50 per piece. This was -1.8 percent lower than the average farmgate price of PhP 5.60 per piece in the same period of 2020.

During the reference quarter, the highest farmgate price of chicken egg was observed in April at PhP 5.61 per piece, while the lowest was in June at PhP 5.42 per piece. (Figure 4 and Table 3)

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Undersecretary
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STATISTICAL TABLES

Table 1. Volume of Chicken Egg Production by Region, Philippines April-June 2019-2021^p

Region	Production (in metric tons)			Growth Rate (in percent)		Percent Share
i i i i i i i i i i i i i i i i i i i	2019	2020	2021 ^p	2020	2021 ^p	to 2021 ^p
Philippines	141,451	148,453	167,934	4.9	13.1	100.0
NCR	-	-	6	-	-	a/
CAR	1,073	1,189	1,456	10.8	22.4	0.9
I - Ilocos Region	4,649	4,848	5,134	4.3	5.9	3.1
II - Cagayan Valley	3,795	3,616	3,954	-4.7	9.4	2.4
III - Central Luzon	28,883	28,587	33,727	-1.0	18.0	20.1
IVA - CALABARZON	41,395	46,327	56,108	11.9	21.1	33.4
MIMAROPA Region	1,736	1,732	2,314	-0.2	33.6	1.4
V - Bicol Region	3,698	3,663	3,819	-0.9	4.3	2.3
VI - Western Visayas	8,820	8,960	8,908	1.6	-0.6	5.3
VII - Central Visayas	12,855	13,699	16,488	6.6	20.4	9.8
VIII - Eastern Visayas	1,110	1,367	1,485	23.1	8.7	0.9
IX - Zamboanga Peninsula	4,006	3,987	4,645	-0.5	16.5	2.8
X - Northern Mindanao	13,196	13,838	12,841	4.9	-7.2	7.6
XI - Davao Region	7,077	7,416	7,692	4.8	3.7	4.6
XII - SOCCSKSARGEN	6,723	6,328	6,507	-5.9	2.8	3.9
XIII - Caraga	1,740	2,163	2,086	24.3	-3.6	1.2
BARMM	695	734	763	5.6	4.0	0.5

p - Preliminary

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

Source: Philippine Statistics Authority

a/ - less than 0.1 percent but not zero

^{(-) -} No production during the reference quarter

Table 2. Chicken Laying Flock Inventory by Region, Philippines As of 01 July 2019-2021^p

	Inventory			Growth Rate		Percent	
Region	(in million birds)		(in percent)		Share to		
	2019	2020	2021 ^p	2020 ^r	2021 ^p	2021 ^p	
Total Chicken							
Philippines	55.50	57.00	60.64	2.7	6.4	100.0	
NCR	-	-	b/	-	•	a/	
CAR	0.56	0.64	0.63	13.1	-0.4	1.0	
I - Ilocos Region	2.09	2.31	2.33	10.8	1.0	3.8	
II - Cagayan Valley	2.01	1.91	1.92	-4.8	0.4	3.2	
III - Central Luzon	10.04	9.67	10.78	-3.7	11.5	17.8	
IVA - CALABARZON	12.58	13.13	13.83	4.4	5.3	22.8	
MIMAROPA Region	1.68	1.76	1.92	5.0	8.9	3.2	
V - Bicol Region	1.99	1.98	2.12	-0.6	7.5	3.5	
VI - Western Visayas	4.51	4.58	4.86	1.6	6.2	8.0	
VII - Central Visayas	4.68	4.94	5.29	5.5	7.1	8.7	
VIII - Eastern Visayas	0.51	0.67	0.68	31.3	1.7	1.1	
IX - Zamboanga Peninsula	2.04	2.15	2.10	5.6	-2.5	3.5	
X - Northern Mindanao	5.22	5.60	5.88	7.3	4.9	9.7	
XI - Davao Region	3.34	3.36	4.11	0.6	22.2	6.8	
XII - SOCCSKSARGEN	3.01	2.87	2.81	-4.6	-2.3	4.6	
XIII - Caraga	0.81	0.98	0.91	21.4	-6.9	1.5	
BARMM	0.43	0.45	0.46	2.7	2.7	0.8	
Native/Improved Chicken							
Philippines	21.44	22.78	23.07	6.2	1.3	100.0	
NCR	-	-	b/	-	ı	a/	
CAR	0.40	0.44	0.43	9.6	-3.7	1.8	
I - Ilocos Region	1.20	1.29	1.33	7.9	2.7	5.8	
II - Cagayan Valley	1.27	1.20	1.08	-5.4	-10.7	4.7	
III - Central Luzon	1.88	2.24	1.98	19.0	-11.4	8.6	
IVA - CALABARZON	0.81	0.81	0.57	-0.1	-29.7	2.5	
MIMAROPA Region	1.51	1.50	1.57	-0.4	4.1	6.8	
V - Bicol Region	1.42	1.46	1.49	2.6	2.3	6.5	
VI - Western Visayas	3.34	3.37	3.67	8.0	8.8	15.9	
VII - Central Visayas	2.14	2.44	2.27	14.2	-7.1	9.8	
VIII - Eastern Visayas	0.22	0.32	0.21	48.2	-33.6	0.9	
IX - Zamboanga Peninsula	1.40	1.39	1.29	-0.9	-7.5	5.6	
X - Northern Mindanao	1.99	2.24	2.44	12.7	9.0	10.6	
XI - Davao Region	1.77	1.91	2.62	7.6	37.4	11.4	
XII - SOCCSKSARGEN	1.24	1.28	1.24	3.0	-3.0	5.4	
XIII - Caraga	0.41	0.43	0.44	6.6	0.5	1.9	
BARMM	0.43	0.45	0.46	2.7	2.7	2.0	

Continued

Table 2. -- Concluded

Region	Inventory (in million birds)			Growth Rate (in percent)		Percent Share	
	2019	2020	2021 ^p	2020	2021 ^p	to 2021 ^p	
Layer Chicken							
Philippines	34.06	34.23	37.57	0.5	9.8	100.0	
NCR	-	-	-	-	-	-	
CAR	0.16	0.19	0.21	21.9	7.2	0.6	
I - Ilocos Region	0.89	1.02	1.00	14.7	-1.2	2.7	
II - Cagayan Valley	0.74	0.71	0.85	-3.7	19.2	2.2	
III - Central Luzon	8.15	7.43	8.80	-8.9	18.5	23.4	
IVA - CALABARZON	11.77	12.32	13.26	4.7	7.6	35.3	
MIMAROPA Region	0.17	0.26	0.35	53.8	36.6	0.9	
V - Bicol Region	0.57	0.52	0.63	-8.9	22.0	1.7	
VI - Western Visayas	1.17	1.21	1.20	3.7	-1.2	3.2	
VII - Central Visayas	2.54	2.50	3.02	-1.7	20.9	8.0	
VIII - Eastern Visayas	0.29	0.35	0.47	18.6	34.8	1.2	
IX - Zamboanga Peninsula	0.63	0.76	0.81	20.2	6.6	2.2	
X - Northern Mindanao	3.23	3.36	3.44	4.0	2.2	9.1	
XI - Davao Region	1.57	1.46	1.49	-7.3	2.3	4.0	
XII - SOCCSKSARGEN	1.77	1.60	1.57	-9.9	-1.7	4.2	
XIII - Caraga	0.40	0.55	0.48	36.6	-12.8	1.3	
BARMM	-	-		-	-	-	

r - Revised

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

Source: Philippine Statistics Authority

Table 3. Monthly Average Farmgate Price of Chicken Egg (Commercial), Philippines: April-June 2019-2021^p

Month		ge Farmgate PhP per piec	Growth Rate (in percent)		
	2019 ^r	2020 ^r	2020 ^r 2021 ^p		2021 ^p
Average	5.00	5.60	5.50	12.0	-1.8
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

r - Revised

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

Source: Philippine Statistics Authority

p - Preliminary

a/ - less than 0.1 percent but not zero

b/ - less than 0.01 million birds

^{(-) -} No inventory as of the reference date

p - Preliminary

TECHNICAL NOTES

This Chicken Egg Situation Report presents the chicken egg industry in terms of volume of production, inventory of laying flock, and average farmgate price. The report is prepared to serve as a ready reference for PSA's various clients and stakeholders in the agriculture sector. It is released quarterly; that is, every February, May, August, and November.

Concepts and Definitions

Volume of production refers to the volume of chicken egg disposed from locally-raised chicken including those table eggs which were shipped out to other regions/provinces.

Inventory refers to the actual number of chicken laying flock and native/improved adult female 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 costs, such as the transport and other marketing costs (if any) incurred in selling the produce, are not included in the farmgate prices. The 2019 to 2021 farmgate prices included in this special release were based on the revised method of computation by the Price Statistics Division (PSD).