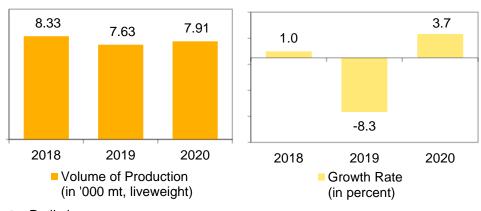
SPECIAL RELEASE

DUCK SITUATION REPORT October to December 2020

Date of Release: 08 February 2021

Reference No. <u>2021-071</u>

Figure 1. Volume of Duck Production and Annual Growth Rate Philippines: October-December, 2018-2020^p



^p – Preliminary

Source: Philippine Statistics Authority

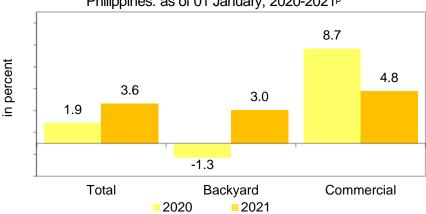
The total duck production from October to December 2020 was estimated at 7.91 thousand metric tons, liveweight. This was 3.7 percent higher than the previous year's same quarter output of 7.63 thousand metric tons, liveweight.

Among the regions, Central Luzon was the top producer of duck for meat during the quarter with 2.77 thousand metric tons, liveweight. This was followed by SOCCSKSARGEN with 1.39 thousand metric tons, liveweight, and Cagayan Valley with 0.65 thousand metric tons, liveweight. These regions shared 60.7 percent to the country's total duck production.

Relative to their levels in the same period in 2019, 10 regions exhibited increments in production during the quarter. Central Visayas posted the highest annual growth of 28.0 percent, from 0.11 thousand metric tons, liveweight, in the same period of 2019 to 0.14 thousand metric tons, liveweight this quarter. (Figure 1 and Table 1)



Figure 2. Annual Growth Rate of Duck Inventory by Type Philippines: as of 01 January, 2020-2021^p



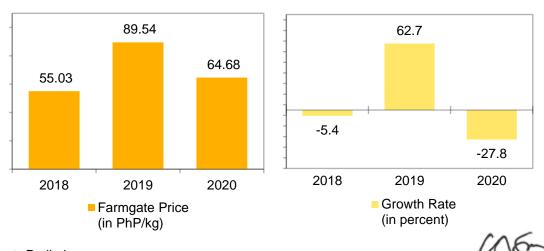
p- Preliminary

Source: Philippines Statistics Authority

As of 01 January 2021, the total inventory of duck in the country was estimated at 12.22 million birds. This was 3.6 percent higher than previous year's same period stocks of 11.79 million birds. Population of duck in both backyard and commercial farms increased by 3.0 percent and 4.8 percent, respectively. Of the total duck inventory 65.5 percent were raised in backyard farms while the remaining 34.5 percent were from commercial farms.

The top three regions with highest number of duck raised were Central Luzon with 4.42 million birds, SOCCSKSARGEN with 1.46 million birds, and Western Visayas with 1.39 million birds. These regions accounted for 59.5 percent of the country's total duck inventory. (Figure 2 and Table 2)

Figure 3. Average Farmgate Price of Duck Meat (Commercial) and Annual Growth Rate, Philippines
October-December, 2018-2020^p



p- Preliminary

Source: Philippines Statistics Authority

The average farmgate price of duck for meat in commercial farms during the reference quarter was quoted at PhP 64.68 per kilogram, liveweight. This was -27.8 percent lower than the average price of PhP 89.54 per kilogram, liveweight, in the same period of 2019.

During the period, the highest average farmgate price of duck for meat was observed in November at PhP 77.26 per kilogram, liveweight, while the lowest was in October at PhP 47.20 per kilogram, liveweight. (Figure 3 and Table 3)

DENNIS S. MAPA, Ph.D.

Undersecretary

National Statistician and Civil Registrar General

TECHNICAL NOTES

This **Duck Situation Report** presents the duck industry in terms of volume of production, inventory by farm type, and average farmgate prices. The report is prepared to serve as a ready reference for our 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 locally-raised animals disposed for dressing including those which were shipped out to other regions/provinces for dressing. This is expressed in thousand metric tons, liveweight.

Inventory refers to the actual number of duck present in the farm as of the specific reference date. For this report, the inventory of duck is as of 01 January 2021.

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.



STATISTICAL TABLES

Table 1. Volume of Duck Production by Region, Philippines: October-December, 2018-2020^p

Region	Production (in metric tons, liveweight)			Growth Rate (in percent)		Percent Share to
_	2018	2019	2020 ^p	2019	2020 ^p	2020 ^p
Philippines	8,326	7,633	7,913	-8.3	3.7	100.0
CAR	190	224	205	17.9	-8.4	2.6
I - Ilocos Region	382	272	215	-28.8	-20.9	2.7
II - Cagayan Valley	605	655	648	8.3	-1.0	8.2
III - Central Luzon	3,108	2,706	2,770	-12.9	2.4	35.0
IVA - CALABARZON	199	213	261	7.0	22.5	3.3
MIMAROPA Region	144	201	162	39.6	-19.6	2.0
V - Bicol Region	211	114	97	-46.0	-14.9	1.2
VI - Western Visayas	896	607	610	-32.3	0.6	7.7
VII - Central Visayas	95	109	140	14.7	28.0	1.8
VIII - Eastern Visayas	195	214	233	9.7	8.8	2.9
IX - Zamboanga Peninsula	89	124	124	39.3	0.4	1.6
X - Northern Mindanao	324	339	340	4.6	0.2	4.3
XI - Davao Region	269	237	244	-11.9	3.1	3.1
XII - SOCCSKSARGEN	1,315	1,212	1,386	-7.8	14.3	17.5
XIII - Caraga	58	71	53	22.4	-25.5	0.7
BARMM	246	335	425	36.2	26.8	5.4

^p – Preliminary

Note – Details may not add up to total due to rounding. Manual computation of growth rates and percent share may yield different result due to rounding.

Source: Philippine Statistics Authority



Table 2. Duck Inventory by Farm Type and Region Philippines: as of 01 January, 2019-2021^p

REGION	(ir	Growth Rate (in percent)		Percent Share to 2021 ^p		
	2019 2020 2021 ^p		2020 2021 ^p			
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Total	, ,	, ,	, ,	` '	` '	` '
Philippines	11,576,895	11,794,398	12,223,984	1.88	3.6	100.0
CAR	301,335	301,724	283,029	0.1	-6.2	2.3
I - Ilocos Region	370,603	343,128	360,289	-7.4	5.0	3.0
II - Cagayan Valley	1,132,155	1,062,125	1,005,618	-6.2	-5.3	8.2
III - Central Luzon	3,706,829	4,076,013	4,422,393	10.0	8.5	36.2
IVA - CALABARZON	402,767	409,435	397,189	1.7	-3.0	3.3
MIMAROPA Region	210,814	204,383	207,471	-3.1	1.5	1.7
V - Bicol Region	533,681	578,444	677,728	8.4	17.2	5.5
VI - Western Visayas	1,447,525	1,411,207	1,391,640	-2.5	-1.4	11.4
VII - Central Visayas	165,780	183,546	192,768	10.7	5.0	1.6
VII - Eastern Visayas	258,126	245,352	236,880	-5.0	-3.4	1.9
IX - Zamboanga						
Peninsula	254,746	297,517	314,193	16.8	5.6	2.6
X - Northern Mindanao	449,144	457,580	486,088	1.9	6.2	4.
XI - Davao Region	524,967	524,789	526,872	-0.03	0.4	4.3
XII - SOCCSKSARGEN	1,567,675	1,453,793	1,459,469	-7.3	0.4	11.9
XIII - Caraga	129,320	111,182	114,572	-14.0	3.1	1.0
BARMM	121,428	134,180	147,785	10.5	10.1	1.2
<u>Backyard</u>						
Philippines	7,876,610	7,773,665	8,010,567	-1.3	3.0	100.0
CAR	301,335	301,724	283,029	0.1	-6.2	3.5
I - Ilocos Region	363,523	335,728	354,435	-7.6	5.6	4.4
II - Cagayan Valley	1,033,832	975,236	926,391	-5.7	-5.0	11.6
III - Central Luzon	1,162,842	1,226,069	1,391,803	5.4	13.5	17.4
IVA - CALABARZON	163,883	159,742	162,199	-2.5	1.5	2.0
MIMAROPA Region	195,269	190,012	191,421	-2.7	0.7	2.4
V - Bicol Region	428,516	453,621	529,008	5.9	16.6	6.6
VI - Western Visayas	1,387,987	1,350,145	1,319,247	-2.7	-2.3	16.5
VII - Central Visayas	156,504	172,899	183,233	10.5	6.0	2.3
VII - Eastern Visayas	223,883	214,594	206,564	-4.1	-3.7	2.6
IX - Zamboanga						
Peninsula	166,427	172,946	181,152	3.9	4.7	3.9
X - Northern Mindanao	273,428	274,224	285,374	0.3	4.1	0.3
XI - Davao Region	481,261	475,281	487,387	-1.2	2.5	-1.2
XII - SOCCSKSARGEN	1,319,507	1,250,013	1,270,489	-5.3	1.6	-5.3
XIII - Caraga	96,985	87,251	91,050	-10.0	4.4	-10.0
BARMM	121,428	134,180	147,785	10.5	10.1	10.5



Continued

Table 2. -- Concluded

REGION	(in	Growth Rate (in percent)		Percent Share to		
	2019	2020	2021 ^p	2020	2021 ^p	2021 ^p
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Commercial						
Philippines	3,700,285	4,020,733	4,213,417	8.7	4.8	100.0
CAR	-	-	-	-	-	ı
I - Ilocos Region	7,080	7,400	5,854	4.5	-20.9	2.3
II - Cagayan Valley	98,323	86,889	79,227	-11.6	-8.8	3.0
III - Central Luzon	2,543,987	2,849,944	3,030,590	12.0	6.3	8.2
IVA - CALABARZON	238,884	249,693	234,990	4.5	-5.9	36.2
MIMAROPA Region	15,545	14,371	16,050	-7.6	11.7	3.3
V - Bicol Region	105,165	124,823	148,720	18.7	19.1	1.7
VI - Western Visayas	59,538	61,062	72,393	2.6	18.6	11.4
VII - Central Visayas	9,276	10,647	9,535	14.8	-10.4	1.6
VII - Eastern Visayas	34,243	30,758	30,316	-10.2	-1.4	1.9
IX - Zamboanga						
Peninsula	88,319	124,571	133,041	41.0	6.8	2.6
X - Northern Mindanao	175,716	183,356	200,714	4.3	9.5	4.0
XI - Davao Region	43,706	49,508	39,485	13.3	-20.2	4.3
XII - SOCCSKSARGEN	248,168	203,780	188,980	-17.9	-7.3	11.9
XIII - Caraga	32,335	23,931	23,522	-26.0	-1.7	0.9
BARMM	-	-	-	•	-	-

p- Preliminary

(-) – No inventory as of the reference date.

Note: 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 Duck Meat (Commercial) Philippines: October-December, 2018-2020^p

Month		age Farmgate er kilogram, live	Growth Rate (in percent)		
	2018	2019	2020 ^p	2019	2020 ^p
Average	55.03	89.54	64.68	62.7	-27.8
October	53.47	112.59	47.20	110.6	-58.1
November	55.79	73.75	77.26	32.2	4.8
December	55.84	82.28	69.57	47.4	-15.4

^p – Preliminary

Note: The growth rates of the average farmgate price may not be equal if computed manually due to rounding. Source: Philippine Statistics Authority

