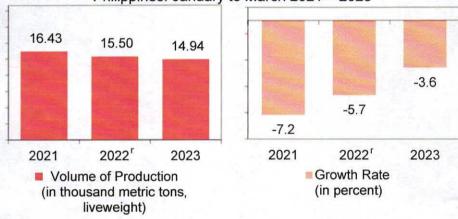
SPECIAL RELEASE

GOAT SITUATION REPORT January to March 2023

Date of Release: 22 May 2023 Reference No. 2023-SSO-072

Figure 1. Volume and Annual Growth Rate of Goat 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 goat production was estimated at 14.94 thousand metric tons, liveweight. This indicates an annual decline of -3.6 percent from the 15.50 thousand metric tons, liveweight output in the same period of 2022. (Figure 1 and Table 1)

During the period, Western Visayas was the top producer of goat with 1.85 thousand metric tons, liveweight or 12.4 percent share to the total goat production. Completing the top five regions with the highest volume of goat production at liveweight in the first quarter of 2023 were the following:

- a. Ilocos Region, 1.83 thousand metric tons;
- b. Davao Region, 1.53 thousand metric tons;
- c. Northern Mindanao, 1.51 thousand metric tons; and
- d. Central Visayas, 1.48 thousand metric tons.

These regions accounted for 54.9 percent share to the country's total goat production during the quarter. ρ_{\star}



Relative to their outputs in the same quarter of 2022, eight regions registered decrements in production during the quarter. In terms of level, Central Visayas registered the highest decline of 0.48 thousand metric tons, from 1.96 thousand metric tons in the first quarter of 2022 to 1.48 thousand metric tons this first quarter of 2023. (Table 1)

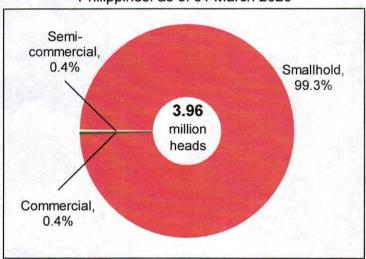


Figure 2. Distribution of Goat Inventory by Classification¹ Philippines: as of 31 March 2023^p

P - preliminary

Sources: Philippine Statistics Authority, BLPS and CLPS Note: Details may not add up to 100 percent due to rounding.

As of 31 March 2023, the total goat inventory was estimated at 3.96 million heads. This was 1.0 percent higher compared with the previous year's same period count of 3.92 million heads. About 99.3 percent of the country's goat population came from smallhold farms, while about 0.8 percent comprised of semi-commercial and commercial farms. (Figure 2 and Table 2)

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¹- Based on new classification of animals per PSA Board Resolution No. 04, series of 2022 dated 13 May 2022 (Refer to Technical Notes Section V for the new classification)

607.37 Central Visayas 482.18 Western Visayas Central Luzon 437.30 **Ilocos Region** 416.72 Davao Region 275.07 BARMM 271.83 CALABARZON 263.67 Region Northern Mindanao 242.00 SOCCSKSARGEN 238.42 MIMAROPA Region 189.78 **Bicol Region** 173.77 Zamboanga Peninsula 119.23 Cagayan Valley 94.50 CAR 70.05 Caraga 48.63 Eastern Visayas 29.52

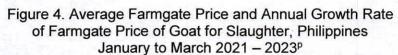
Figure 3. Distribution of Goat Inventory by Region As of 31 March 2023^p

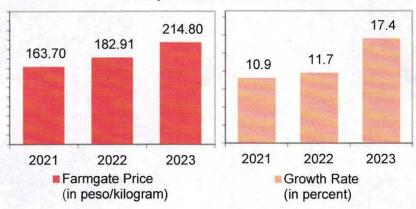
p - preliminary

Sources: Philippine Statistics Authority, BLPS and CLPS

Central Visayas recorded the highest goat population with 607.37 thousand heads. This was followed by Western Visayas and Central Luzon with corresponding inventories of 482.18 thousand heads and 437.30 thousand heads. These three regions shared 38.6 percent to the country's total goat population as of 31 March 2023. (Figure 3 and Table 2)

in thousand heads





p – preliminary

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

The average farmgate price of goat for slaughter was quoted at PhP 214.80 per kilogram, liveweight for this quarter. This was 17.4 percent higher than the previous year's same period average

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farmgate price of PhP 182.91 per kilogram, liveweight. (Figure 4 and Table 3)

In the first quarter of 2023, the highest average farmgate price was observed in March at PhP 231.05 per kilogram, liveweight, while the lowest average farmgate price was recorded in February at PhP 199.89 per kilogram, liveweight. (Table 3)

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STATISTICAL TABLES

Table 1. Volume of Goat Production by Region, Philippines January to March 2021 – 2023^p

Region	Production (in metric tons, liveweight)			Annual Growth Rate (in percent)		Percent Share
	2021	2022r	2023 ^p	2022r	2023 ^p	2023 ^p
Philippines	16,429	15,496	14,935	-5.7	-3.6	100.0
CAR	138	140	154	0.9	10.1	1.0
I – Ilocos Region	2,275	2,144	1,828	-5.7	-14.8	12.2
II - Cagayan Valley	322	338	355	5.0	5.0	2.4
III - Central Luzon	1,371	1,186	1,149	-13.5	-3.2	7.7
IVA - CALABARZON	845	964	976	14.1	1.2	6.5
MIMAROPA Region	337	426	434	26.5	1.9	2.9
V - Bicol Region	437	430	367	-1.6	-14.5	2.5
VI – Western Visayas	1,919	1,615	1,845	-15.8	14.2	12.4
VII - Central Visayas	2,561	1,956	1,475	-23.6	-24.6	9.9
VIII - Eastern Visayas	174	138	155	-20.9	12.8	1.0
IX – Zamboanga Peninsula	628	548	515	-12.8	-6.1	3.4
X - Northern Mindanao	1,651	1,593	1,511	-3.5	-5.1	10.1
XI - Davao Region	1,269	1,336	1,534	5.3	14.8	10.3
XII - SOCCSKSARGEN	1,275	1,188	1,121	-6.8	-5.6	7.5
XIII – Caraga	109	84	51	-22.6	-39.3	0.3
BARMM ^{1/}	1,119	1,409	1,464	25.9	3.9	9.8

r - revised

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

p- preliminary

^{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).

Table 2. Goat Inventory by Classification and Region, Philippines As of 31 March 2022^r – 2023^p

Region/Classification	Invention (in number		Annual Growth Rate (in percent)	Percent Share 2023 ^p	
	2022 ^r	2023 ^p	2023 ^p		
<u>Total</u>		*			
Philippines	3,919,694	3,960,045	1.0	100.0	
CAR	60,880	70,051	15.1	1.8	
I – Ilocos Region	454,369	416,720	-8.3	10.5	
II – Cagayan Valley	93,879	94,498	0.7	2.4	
III - Central Luzon	394,497	437,298	10.8	11.0	
IVA – CALABARZON	265,977	263,672	-0.9	6.7	
MIMAROPA Region	186,408	189,776	1.8	4.8	
V – Bicol Region	166,815	173,774	4.2	4.4	
VI – Western Visayas	508,541	482,180	-5.2	12.2	
VII – Central Visayas	579,456	607,374	4.8	15.3	
VIII – Eastern Visayas	32,756	29,523	-9.9	0.7	
IX – Zamboanga Peninsula	118,485	119,225	0.6	3.0	
X – Northern Mindanao	241,624	242,002	0.2	6.1	
XI - Davao Region	285,795	275,070	-3.8	6.9	
XII - SOCCSKSARGEN	230,963	238,416	3.2	6.0	
XIII – Caraga	46,614	48,634	4.3	1.2	
BARMM ^{1/}	252,635	271,832	7.6	6.9	
Smallhold					
Philippines	3,890,138	3,930,645	1.0	100.0	
CAR	60,880	70,051	15.1	1.8	
I – Ilocos Region	453,994	416,543	-8.2	10.6	
II – Cagayan Valley	92,686	93,790	1.2	2.4	
III – Central Luzon	390,944	435,227	11.3	11.1	
IVA – CALABARZON	247,390	245,210	-0.9	6.2	
MIMAROPA Region	185,604	187,886	1.2	4.8	
V – Bicol Region	166,027	173,130	4.3	4.4	
VI – Western Visayas	506,863	481,003	-5.1	12.2	
VII – Central Visayas	579,456	607,374	4.8	15.5	
VIII – Eastern Visayas	32,756	29,523	-9.9	0.8	
IX – Zamboanga Peninsula	118,301	118,907	0.5	3.0	
X – Northern Mindanao	241,411	241,079	-0.1	6.1	
XI – Davao Region	284,723	273,310	-4.0	7.0	
XII – SOCCSKSARGEN	230,512	237,688	3.1	6.0	
XIII – Caraga	45,956	48,092	4.6	1.2	
BARMM ¹ /	252,635	271,832	7.6	6.9	

Continued

Table 2. -- Concluded

Region/Classification	Invent (in number o		Annual Growth Rate (in percent)	Percent Share 2023 ^p	
	2022r	2023 ^p	2023 ^p		
Semi-commercial	THE THE STREET				
Philippines	15,019	14,358	-4.4	100.0	
CAR	0	0			
I – Ilocos Region	375	177	-52.8	1.2	
II – Cagayan Valley	1,193	348	-70.8	2.4	
III – Central Luzon	224	624	178.6	4.3	
IVA – CALABARZON	8,317	7,859	-5.5	54.7	
MIMAROPA Region	505	470	-6.9	3.3	
V – Bicol Region	788	644	-18.3	4.5	
VI – Western Visayas	1,678	1,177	-29.9	8.2	
VII – Central Visayas	0	0			
VIII – Eastern Visayas	0	0			
IX – Zamboanga Peninsula	0	0		1-15-9	
X – Northern Mindanao	213	923	333.3	6.4	
XI – Davao Region	617	1,171	89.8	8.2	
XII - SOCCSKSARGEN	451	423	-6.2	2.9	
XIII – Caraga	658	542	-17.6	3.8	
BARMM ^{1/}	0	0			
Commercial					
Philippines	14,537	15,042	3.5	100.0	
CAR	0	0			
I – Ilocos Region	0	0			
II – Cagayan Valley	0	360		2.4	
III – Central Luzon	3,329	1,447	-56.5	9.6	
IVA – CALABARZON	10,270	10,603	3.2	70.5	
MIMAROPA Region	299	1,420	374.9	9.4	
V – Bicol Region	0	0			
VI – Western Visayas	0	0			
VII – Central Visayas	0	0			
VIII – Eastern Visayas	0	0			
IX – Zamboanga Peninsula	184	318	72.8	2.1	
X – Northern Mindanao	0	0	12.0		
XI – Davao Region	455	589	29.5	3.9	
XII – SOCCSKSARGEN	0	305		2.0	
XIII – Caraga	0	0	•		
BARMM ^{1/}	0	0			

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

p- preliminary

^{.. –} data not applicable

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).

Table 3. Average Farmgate Price of Goat for Slaughter Philippines: January to March 2021 – 2023^p

Month		Average Farmgate Price (in peso per kilogram, liveweight)			
	2021	2022	2023 ^p	2022	2023 ^p
Average	163.70	182.91	214.80	11.7	17.4
January	161.67	165.90	213.46	2.6	28.7
February	163.76	172.31	199.89	5.2	16.0
March	165.68	210.51	231.05	27.1	9.8

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 Backyard Livestock and Poultry Survey