

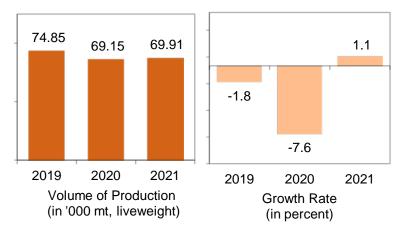
# SPECIAL RELEASE

# CATTLE SITUATION REPORT October to December 2021

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Figure 1. Volume of Cattle Production and Annual Growth Rate, Philippines October-December 2019-2021<sup>p</sup>



p - Preliminary

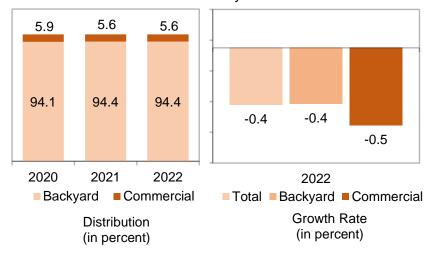
Source: Philippine Statistics Authority

The October to December 2021 total cattle production was estimated at 69.91 thousand metric tons, liveweight. This was 1.1 percent higher than the previous year's same period output of 69.15 thousand metric tons, liveweight.

By region, CALABARZON was the top producer of cattle during the quarter with 10.41 thousand metric tons, liveweight or 14.9 percent of the country's total cattle output. The other top producing regions were Northern Mindanao which shared 12.4 percent; Ilocos Region, 9.8 percent; Western Visayas, 7.5 percent; and Central Luzon, 7.0 percent.

Compared with their October to December 2020 production levels, eight regions posted increases in production during the quarter. Zamboanga Peninsula posted the highest annual increase of 51.4 percent, from 2.13 thousand metric tons, liveweight in the same period of the previous year to 3.23 thousand metric tons, liveweight this quarter of 2021. (Figure 1 and Table 1)

Figure 2. Distribution and Annual Growth Rate of Cattle Inventory by Farm Type, Philippines
As of 01 January 2020-2022<sup>p</sup>

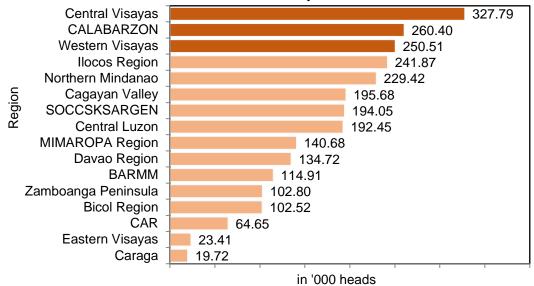


<sup>p</sup> – Preliminary

Source: Philippine Statistics Authority

As of 01 January 2022, the total cattle inventory was estimated at 2.60 million heads. This was -0.4 percent lower compared with the previous year's same period population of 2.61 million heads. Inventory of cattle both in backyard and commercial farms declined by -0.4 percent and -0.5 percent, respectively. Of the total cattle population, 94.4 percent were raised in backyard farms, while the remaining 5.6 percent were from commercial farms. (Figure 2 and Table 2)

Figure 3. Distribution of Cattle Inventory by Region, Philippines
As of 01 January 2022<sup>p</sup>



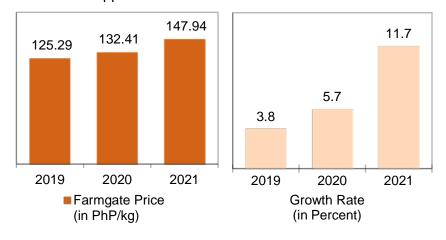
<sup>p</sup> – Preliminary

Source: Philippine Statistics Authority

In terms of inventory, Central Visayas reported the highest total cattle population of 327.79 thousand heads. This was followed by CALABARZON with 260.40 thousand heads and Western Visayas with 250.51 thousand heads. These three regions shared 32.3 percent of the total cattle inventory in the country. (Figure 3 and Table 2)

Central Visayas reported the highest inventory of cattle in backyard farms with 325.96 thousand heads, while inventory in commercial farms was highest in Cagayan Valley with 36.63 thousand heads. (Table 2)

Figure 4. Average Farmgate Price of Cattle for Slaughter and Annual Growth Rate Philippines: October-December 2019<sup>r</sup>-2021<sup>p</sup>



<sup>p</sup> – Preliminary

r - Revised

Source: Philippine Statistics Authority

The average farmgate price of cattle for slaughter in backyard farms for October to December 2021 was quoted at PhP 147.94 per kilogram, liveweight. This was 11.7 percent higher than the previous year's same period average farmgate price of PhP 132.41 per kilogram, liveweight.

During the reference period, the highest farmgate price of cattle for slaughter was recorded in December at PhP 151.13 per kilogram, liveweight, while the lowest was quoted in October at PhP 146.25 per kilogram, liveweight. (Figure 4 and Table 3)

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

Undersecretary
National Statistician and Civil Registrar General

## STATISTICAL TABLES

Table 1. Volume of Cattle Production by Region, Philippines October-December 2019-2021<sup>p</sup>

Region	Production (in metric tons, liveweight)			Annual Growth Rate (in percent)		Percent Share
	2019	2020	<b>2021</b> <sup>p</sup>	2020	<b>2021</b> <sup>p</sup>	<b>2021</b> <sup>p</sup>
Philippines	74,853	69,151	69,905	-7.6	1.1	100.0
CAR	953	883	948	-7.4	7.3	1.4
I - Ilocos Region	6,689	5,867	6,855	-12.3	16.8	9.8
II - Cagayan Valley	3,844	3,814	3,915	-0.8	2.7	5.6
III - Central Luzon	5,110	6,414	4,912	25.5	-23.4	7.0
IVA - CALABARZON	9,070	9,319	10,410	2.7	11.7	14.9
MIMAROPA Region	4,765	3,009	3,255	-36.8	8.2	4.7
V - Bicol Region	5,208	4,904	4,631	-5.8	-5.6	6.6
VI - Western Visayas	6,288	5,293	5,277	-15.8	-0.3	7.5
VII - Central Visayas	6,967	5,207	4,852	-25.3	-6.8	6.9
VIII - Eastern Visayas	567	609	644	7.4	5.7	0.9
IX - Zamboanga Peninsula	3,019	2,130	3,225	-29.4	51.4	4.6
X - Northern Mindanao	9,875	9,007	8,660	-8.8	-3.8	12.4
XI - Davao Region	3,778	3,663	4,401	-3.0	20.1	6.3
XII - SOCCSKSARGEN	3,745	4,301	3,968	14.9	-7.7	5.7
XIII - Caraga	371	405	303	9.1	-25.2	0.4
BARMM	4,604	4,326	3,651	-6.0	-15.6	5.2

p - preliminary

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

Source: Philippine Statistics Authority

Table 2. Cattle Inventory by Farm Type and Region, Philippines As of 01 January 2020-2022<sup>p</sup>

Region/ Farm type	Inventory (in number of heads)			Annual Growth Rate (in percent)		Percent Share
	2020	<b>2021</b> <sup>r</sup>	<b>2022</b> <sup>p</sup>	<b>2021</b> <sup>r</sup>	<b>2022</b> <sup>p</sup>	<b>2022</b> <sup>p</sup>
<u>Total</u>						
Philippines	2,541,959	2,605,262	2,595,568	2.5	- 0.4	100.0
CAR	55,024	59,773	64,652	8.6	8.2	2.5
I - Ilocos Region	311,106	296,282	241,868	-4.8	-18.4	9.3
II - Cagayan Valley	187,163	189,927	195,684	1.5	3.0	7.5
III - Central Luzon	199,187	194,222	192,445	-2.5	-0.9	7.4
IVA - CALABARZON	268,354	266,530	260,402	-0.7	-2.3	10.0
MIMAROPA Region	67,541	119,832	140,680	77.4	17.4	5.4
V - Bicol Region	112,581	110,802	102,516	-1.6	-7.5	3.9
VI - Western Visayas	246,650	250,576	250,509	1.6	-0.0	9.7
VII - Central Visayas	287,262	298,865	327,792	4.0	9.7	12.6
VIII - Eastern Visayas	19,449	20,098	23,409	3.3	16.5	0.9
IX - Zamboanga Peninsula	111,254	110,433	102,796	-0.7	-6.9	4.0
X - Northern Mindanao	231,687	242,886	229,421	4.8	-5.5	8.8
XI - Davao Region	134,010	133,580	134,717	0.3	0.9	5.2
XII - SOCCSKSARGEN	194,065	191,464	194,051	-1.3	1.4	7.5
XIII - Caraga	20,702	20,795	19,717	0.4	-5.2	0.8
BARMM	95,924	99,197	114,909	3.4	15.8	4.4
<u>Backyard</u>						
Philippines	2,391,723	2,460,185	2,451,226	2.9	-0.4	100.0
CAR	47,961	50,379	55,320	5.0	9.8	2.3
I - Ilocos Region	309,017	294,919	240,526	-4.6	-18.4	9.8
II - Cagayan Valley	154,051	155,338	159,056	0.8	2.4	6.5
III - Central Luzon	184,078	180,306	179,713	-2.0	-0.3	7.3
IVA - CALABARZON	259,005	260,446	254,877	0.6	-2.1	10.4
MIMAROPA Region	57,935	110,485	131,385	90.7	18.9	5.4
V - Bicol Region	77,014	74,298	67,807	-3.5	-8.7	2.8
VI - Western Visayas	243,856	247,567	247,409	1.5	-0.1	10.1
VII - Central Visayas	285,002	296,859	325,962	4.2	9.8	13.3
VIII - Eastern Visayas	17,338	18,215	21,563	5.1	18.4	0.9
IX - Zamboanga Peninsula	110,803	110,008	102,373	-0.7	-6.9	4.2
X - Northern Mindanao	216,806	230,546	215,912	6.3	-6.3	8.8
XI - Davao Region	129,112	130,293	131,465	0.9	0.9	5.4
XII - SOCCSKSARGEN	183,442	180,859	183,567	-1.4	1.5	7.5
XIII - Caraga	20,379	20,470	19,382	0.4	-5.3	0.8
BARMM	95,924	99,197	114,909	3.4	15.8	4.7

Continued

Table 2. -- Concluded

Region/ Farm type	Inventory (in number of heads)			Annual Growth Rate (in percent)		Percent Share
	2020	2021 <sup>r</sup>	<b>2022</b> <sup>p</sup>	2021 <sup>r</sup>	<b>2022</b> <sup>p</sup>	2022 <sup>p</sup>
<u>Commercial</u>						
Philippines	150,236	145,077	144,342	- 3.4	- 0.5	100.0
CAR	7,063	9,394	9,332	33.0	-0.7	6.5
I - Ilocos Region	2,089	1,363	1,342	-34.8	-1.5	0.9
II - Cagayan Valley	33,112	34,589	36,628	4.5	5.9	25.4
III - Central Luzon	15,109	13,916	12,732	-7.9	-8.5	8.8
IVA - CALABARZON	9,349	6,084	5,525	-34.9	-9.2	3.8
MIMAROPA Region	9,606	9,347	9,295	-2.7	-0.6	6.4
V - Bicol Region	35,567	36,504	34,709	2.6	-4.9	24.0
VI - Western Visayas	2,794	3,009	3,100	7.7	3.0	2.1
VII - Central Visayas	2,260	2,006	1,830	-11.2	-8.8	1.3
VIII - Eastern Visayas	2,111	1,883	1,846	-10.8	-2.0	1.3
IX - Zamboanga Peninsula	451	425	423	-5.8	-0.5	0.3
X - Northern Mindanao	14,881	12,340	13,509	-17.1	9.5	9.4
XI - Davao Region	4,898	3,287	3,252	-32.9	-1.1	2.3
XII - SOCCSKSARGEN	10,623	10,605	10,484	-0.2	-1.1	7.3
XIII - Caraga	323	325	335	0.6	3.1	0.2
BARMM	-	-	-	-	-	-

r - revised

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

Source: Philippine Statistics Authority

Table 3. Monthly Average Farmgate Price of Cattle for Slaughter (Backyard)
Philippines: October-December 2019<sup>r</sup>-2021<sup>p</sup>

Month		<b>je Farmgate</b> kilogram, liv	Annual Growth Rate (in percent)		
	2019 <sup>r</sup>	2020 <sup>r</sup>	2021 <sup>p</sup>	2020r	2021 <sup>p</sup>
Average	125.29	132.41	147.94	5.7	11.7
October	123.30	128.96	146.25	4.6	13.4
November	125.01	132.54	146.43	6.0	10.5
December	127.56	135.73	151.13	6.4	11.3

r - revised

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

Source: Philippine Statistics Authority

<sup>&</sup>lt;sup>p</sup> - preliminary

<sup>(-) –</sup> No inventory as of the reference date.

<sup>&</sup>lt;sup>p</sup> - preliminary

### **TECHNICAL NOTES**

This Cattle Situation Report presents the cattle industry in terms of volume of production, inventory, and average farmgate price. 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 volume of locally raised cattle disposed for slaughter including those which were shipped out to other regions/provinces for slaughter. This is expressed in metric ton, liveweight.

**Inventory** refers to the actual number of cattle 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 cost (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) of the PSA.