



# SPECIAL RELEASE

### Volume of Corn Production in Central Luzon First Quarter 2024

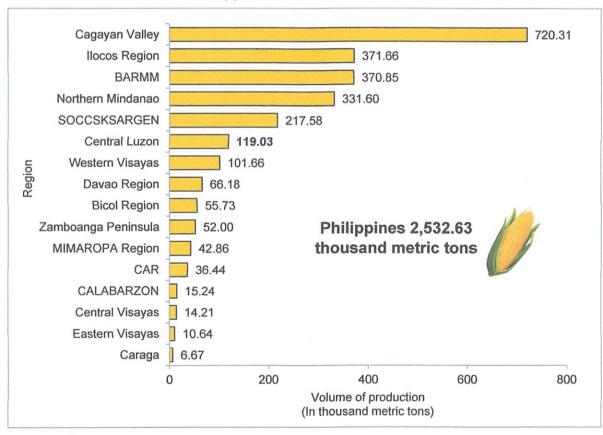
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#### Central Luzon's Total Corn Production Decreases in the First Quarter of 2024

The total corn production of Central Luzon for the first quarter of 2024 declined by 14.6 percent. It decreased from 139.33 thousand metric tons in the first quarter of 2023 to 119.03 thousand metric tons in the first quarter of 2024. Cagayan Valley and Ilocos Region recorded the highest production at 720.31 thousand metric tons (28.4%) and 371.66 thousand metric tons (14.7%), respectively. Central Luzon contributed 4.7 percent to the total of corn production in the Philippines. (Figure 1 and Table 1)

Figure 1. Volume of Corn Production by Region, Philippines: First Quarter 2024



Source: Philippine Statistics Authority



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Table 1. Volume of Corn Production by Region, Philippines: First Quarter 2024

(In thousand metric tons)

Region	Production	Percent Share
PHILIPPINES	2,532.63	100.0
CAR	36.44	1.4
Ilocos Region	371.66	14.7
Cagayan Valley	720.31	28.4
Central Luzon	119.03	4.7
CALABARZON	15.24	0.6
MIMAROPA Region	42.86	1.7
Bicol Region	55.73	2.2
Western Visayas	101.66	4.0
Central Visayas	14.21	0.6
Eastern Visayas	10.64	0.4
Zamboanga Peninsula	52.00	2.1
Northern Mindanao	331.60	13.1
Davao Region	66.18	2.6
SOCCSKSARGEN	217.58	8.6
Caraga	6.67	0.3
BARMM	370.85	14.6

Note: Details may not add up to totals due to rounding.

Source: Philippine Statistics Authority

The decrease in the volume of corn production in the region was mainly attributed to the decrease in production of Pampanga, Nueva Ecija, Bulacan, Bataan and Aurora. On the other hand, Tarlac and Zambales recorded increases of 0.5 percent and 110.1 percent in corn production, respectively. (Table 2)

Table 2. Volume of Corn Production by Province Central Luzon: First Quarter, 2023 and 2024 (In metric tons)

Dog / Drove	Volume of Production		Percent
Reg / Prov	Q1 2023	Q1 2024	Change
Central Luzon	139,330.75	119,026.26	(14.6)
Aurora	5,523.00	5,437.95	(1.5)
Bataan	3,163.51	2,767.96	(12.5)
Bulacan	1,559.22	307.00	(80.3)
Nueva Ecija	14,944.20	8,318.33	(44.3)
Pampanga	43,071.00	29,627.22	(31.2)
Tarlac	70,043.32	70,411.00	0.5
Zambales	1,026.50	2,156.80	110.1

Source: Philippine Statistics Authority

The region's yellow corn production for the first quarter of 2024 constituted 92.4 percent of the total corn production, while only 8.6 percent of the production was white corn. (Figure 2)

White Corn 8.6%

Yellow Corn 91.4%

Figure 2. Distribution of the Volume of Corn Production by Type of Corn, Central Luzon: First Quarter 2024

Source: Philippine Statistics Authority

White corn decreased from 15.91 thousand metric tons in the first quarter of 2023 to 10.21 thousand metric tons in the first quarter of 2024. Likewise, yellow corn decreased from 123.42 thousand metric tons in the first quarter of 2023 to 108.81 thousand metric tons in first quarter of 2024. (Figure 3)

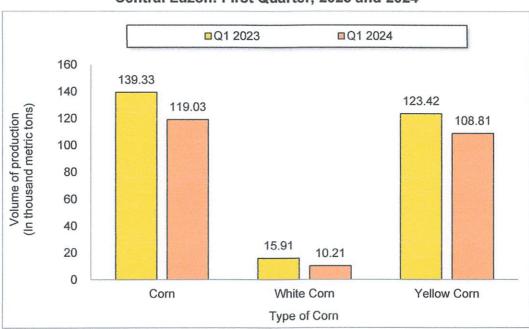


Figure 3. Volume of Corn Production by Type of Corn Central Luzon: First Quarter, 2023 and 2024

Source: Philippine Statistics Authority

Tarlac contributed more than half (59.2%) of the region's total corn production in the first quarter of 2024. It was followed by Pampanga and Nueva Ecija with a share of 24.9 percent and 7.0 percent, respectively. The remaining 9.0 percent were comprised of shares from Aurora (4.6%), Bataan (2.3%), Bulacan (0.3%), and Zambales (1.8%). (Figure 4)

Zambales

Bulacan

Bataan

Aurora

Pampanga

Tarlac

0 10,000 20,000 30,000 40,000 50,000 60,000 70,000 80,000

Volume of production (In metric tons)

Figure 4. Volume of Corn Production by Province Central Luzon: First Quarter, 2023 and 2024

Source: Philippine Statistics Authority

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## **TECHNICAL NOTES**

Estimates of volume of corn production are generated from the Quarterly Corn Production Survey (CPS) of which there are four survey rounds in a year, that is, January, April, July and October.

The objective of the survey is to generate estimates on corn production. The purpose of this survey is to provide data inputs for policy and programs on corn. The reference and enumeration periods by survey round are as follows:

Survey Round	Reference Period	Enumeration Period
January	October to December	1 to 10 December
April	January to March	1 to 10 April
July	April to June	1 to 10 July
October	July to September	1 to 10 October

#### **Definition of terms**

**Production** – refers to the quantity produced and actually harvested during the reference period. It includes those harvested but damaged, stolen, given away, consumed, given as harvester's share, reserved, etc. Production from seed growers is excluded from the survey.

White corn – type of corn used primarily for human consumption.

**Yellow corn** – used generally as feed grains. It includes all types of corn other than white.