SPECIAL RELEASE

Ilocos Norte's Corn Production Sees Significant Growth in 2024

Date of Release: 18 December 2024

Reference No. <u>2024-19</u>

Ilocos Norte has experienced a remarkable increase in corn production in 2024 across both white and yellow corn categories, according to the latest figures.

White Corn production in the province rose to 354.60 metric tons in 2024, a sharp increase from 188.61 metric tons in 2023. Yellow Corn also saw a substantial jump, with production reaching 712.00 metric tons in 2024, up from 341.00 metric tons in 2023.

1200.00 1066.60 1000.00 800.00 712.00 metric tons 600.00 529.61 354.60 341.00 400.00 188.61 200.00 0.00White Corn Yellow Corn **Total Corn Production 2023 2024**

Figure 1. Corn Production in Ilocos Norte 3rd Quarter 2023 and 3rd Quarter 2024

Source: Corn Production Survey 2024, Philippine Statistics Authorit

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Ilocos Norte Ranks 3rd in Corn Production for the 3rd Quarter of 2024 in the Ilocos Region

The third quarter of 2023 saw a varying contribution to corn production across the provinces of the Ilocos Region. Pangasinan was the leading producer with 40.18 % of the regions total corn production. Ilocos Sur followed with a substantial share of 34.80 % and La Union with 8.76 % share.

Meanwhile, Ilocos Norte, ranked 3rd in comparison to other provinces, contributing 12.66% of the region's total production, a noticeable increase compared to previous years.



Figure 2. Percent Share of Volume of Corn Production by Province,

Source: Corn Production Survey 2024, Philippine Statistics Authority

Total Area Harvested for Corn Increased by 56.74 Percent in the Third Quarter of 2024

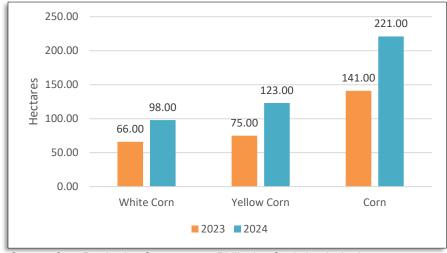
llocos Norte's corn production continues to show impressive growth, with a significant increase in the area harvested for both white and yellow corn in 2024.

The total area harvested for white corn expanded from 66 hectares in 2023 to 98 hectares in 2024, reflecting a growing interest in this crop. Similarly, the area devoted to yellow corn increased from 75 hectares in 2023 to 123 hectares in 2024. Overall, the total area harvested for corn in llocos Norte grew substantially from 141 hectares in 2023 to 221 hectares in 2024, marking a remarkable 56.74% increase.

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Figure 3. Corn Area Harvested in Hectares by Crop for 3rd Quarter of 2024



Source: Corn Production Survey 2024, Philippine Statistics Authority

Ilocos Norte Corn Yields rise in 3rd Quarter of 2024

The province has also seen notable improvements in corn yield in metric tons per hectare in 2024. The yield for white corn increased from 2.86 metric tons per hectare in 2023 to 3.62 metric tons per hectare in 2024, demonstrating a significant boost in productivity. Similarly, yellow corn saw a rise in yield from 4.55 metric tons per hectare in 2023 to 5.79 metric tons per hectare in 2024, indicating higher efficiency in production.

Overall, the total yield for corn in the province grew from 3.76 metric tons per hectare in 2023 to 4.83 metric tons per hectare in 2024, reflecting a 28.33% increase.

7.00 5.79 metric tons per hectare 6.00 4.83 4.55 5.00 3.76 3.62 4.00 2.86 3.00 2.00 1.00 0.00 White Corn Corn Yellow Corn ■ 2023 ■ 2024

Figure 4. Corn Yield in metric tons per hectares in 3rd Quarter of 2024

Source: Corn Production Survey 2024, Philippine Statistics Authority

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STATISTICAL TABLES

lable 1. Volume of Production for Corn and Percent Share by Province llocos Region: 3 rd Quarter 2023 and 3 rd Quarter 2024				
Area	3 rd Quarter 2023	3 rd Quarter 2024		

Area	3 rd Quarter 2023	3 rd Quarter 2024	
	Production (MT)	Production (MT)	Share (%)
Ilocos Region	7129.14	8422.39	18.14
Ilocos Norte	529.61	1066.60	101.39
llocos Sur	2456.00	3234.00	31.68
La Union	723.54	737.79	1.97
Pangasinan	3420.00	3384.00	-1.05

Table 2. Corn production in metric tons by crop type in Ilocos Norte for the 3rd Quarter 2023 and 3rd Quarter 2024

BY CROP TYPE	3 rd Quarter 2023	3 rd Quarter 2024	Growth Rate %	
CORN PRODUCTION	188.61	354.60	48.48	
WHITE CORN	341.00	712.00	64	
YELLOW CORN	529.61	1066.60	56.73	

Table 3: Corn Area Harvested in Hectares by Crop type in Ilocos Norte for the 3rd Quarter 2023 and 3rd Quarter 2024

for the 3 rd Quarter 2023 and 3 rd Quarter 2024				
	3 rd Quarter 2023	3 rd Quarter 2024	Growth Rate %	
White Corn	66.00	98.00	48.48	
Yellow Corn	75.00	123.00	64	
Corn	141.00	221.00	56.73	

Source: Palay Production Survey 2024, Philippine Statistics Authority

Total may not sum up due to rounding off

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TECHNICAL NOTES

The Corn Production Survey (CPS) is one of the major agricultural surveys conducted by the Philippine Statistics Authority (PSA). The CPS is a quarterly survey which generates estimates on corn production, area, yield, and other production-related data that serve as inputs for policy making and programs on corn.

Specifically, the production data generated from the survey are direct inputs to the Value of Production in Philippine Agriculture and Fisheries and to the computation of Gross Domestic Product (GDP), accordingly.

Moreover, the survey supports the data needs of planners, policy and decision makers, and other stakeholders in the agriculture sector, particularly the National Economic and Development Authority (NEDA), Department of Agriculture (DA) and its attached agencies such as Philippine Rice Research Institute (PhilRice), Philippine Council for Agriculture, and Fisheries (PCAF), and the general public.

The outputs from the CPS are disseminated through special release, bulletin, publications, and statistical tables at the PSA Website and OpenSTAT portal, as follows:

- a. Bulletin (quarterly)Palay and Corn Quarterly Bulletin
- b. Infographics (quarterly)
 Palay and Corn
- c. Publication (annual)
 Crop Statistics of the Philippines
 Corn Production in the Philippines
- d. Statistical Tables at OpenSTAT portal

Palay and Corn: Volume of Production by Ecosystem/Crop Type, by Quarter, by Semester, by Year, by Region and by Province Palay and Corn: Area Harvested by Ecosystem/ Crop Type, by Quarter, by Semester, by Year, by Region and by Province