

REPUBLIC OF THE PHILIPPINES PHILIPPINE STATISTICS AUTHORITY REGIONAL STATISTICAL SERVICES OFFICE VI



# SPECIAL RELEASE

# 2023 CORN PRODUCTION IN WESTERN VISAYAS

Date of Release: 22 February 2024 Reference No. 2024-SR08

Explanatory Notes

This special release presents the Corn Production of Western Visayas for 2023. The 2023 data includes the estimates of corn production and area harvested for analysis which serve as a basis for policy-making and projects on corn. The data provided in this special release were taken from the latest available data of the Corn Production Survey (CPS) of the Crops Statistics Division, Economic Sector Statistics Service, Sectoral Statistics Office of the Philippine Statistics Authority (PSA). This information presented in this special release was taken from www.openstat.psa.gov.ph.

### Western Visayas' corn production decreased by 4.5 percent in 2023

The total corn production of Western Visayas in 2023 was estimated at 329,148.8 metric tons which was 4.5 percent lower than the previous year's corn production. Similarly, the region's recorded total area harvested was 104,671.7 hectares and 6.5 percent lower than the area harvested in 2022. (Table 1)

Table 1. Total Corn Production and Area Harvested of Western Visayas:2022 and 2023

Corn	2022	2023 <sup>P</sup>	Percent Change
Production (MT)	344,460.6	329,148.8	-4.5
Area Harvested (ha)	111,971.8	104,671.7	-6.5

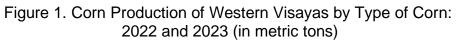
Source: Philippine Statistics Authority, Corn Production Survey (CPS) P-preliminary

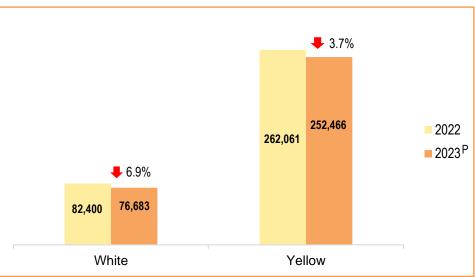
# White and yellow corn production decreased in 2023

By corn type, total white corn production in 2023 was 76,682.9 metric tons which decreased by 6.9 percent in comparison with the previous year's production. Likewise, total yellow corn production was 252,465.8 metric tons which was 3.7 percent lower than 2022's production. (Figure 1)









Source: Philippine Statistics Authority, Corn Production Survey (CPS) P-Preliminary

# White and Yellow corn area harvested in 2023 reduced

The total white corn area harvested was 39,587.0 hectares in 2023, a decrease of 11.3 percent compared with 2022's area harvested. Moreover, the total yellow corn area harvested was 65,085.0 hectares, a 3.4 percent less than 2022's total area harvested. (Figure 2)

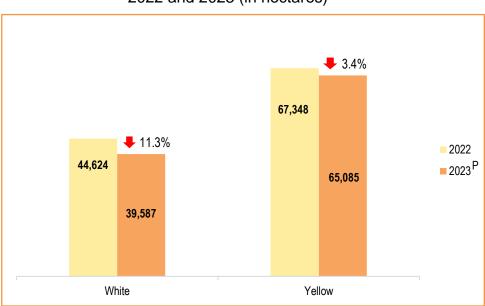


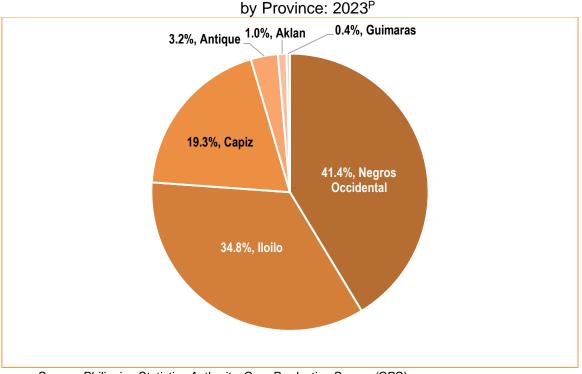
Figure 2. Total Area Harvested in Western Visayas by Type of Corn: 2022 and 2023 (in hectares)

Source: Philippine Statistics Authority, Corn Production Survey (CPS) P-preliminary

# Negros Occidental has the most corn production in 2023

Among provinces in the region, Negros Occidental has the highest share with percent of the region's corn production for 2023, followed 41.4 by Iloilo (34.8 percent), and Capiz (19.3 percent). Antique, Aklan and Guimaras had shares of 3.2 percent, 1.0 percent, and 0.4 percent of the region's corn production, respectively. (Figure 3)

Figure 3. Percentage Distribution of Corn Production in Western Visayas



Source: Philippine Statistics Authority, Corn Production Survey (CPS) P-preliminary

2022 and 2023 (in nectares)				
Province	2022	2023 <sup>P</sup>	Percent Change	
Western Visayas	111,971.8	104,671.7	-6.5	
Aklan	1,214.6	1,169.7	-3.7	
Antique	2,219.5	2,402.0	8.2	
Capiz	15,475.0	15,463.0	-0.1	
Guimaras	623.7	474.0	-24.0	
lloilo	24,136.0	25,856.0	7.1	
Negros Occidental	68,303.0	59,307.0	-13.2	

#### Table 2. Total Corn Area Harvested in Western Visayas by Province: 2022 and 2023 (in hectares)

Source: Philippine Statistics Authority, Corn Production Survey (CPS) P-preliminary

### Negros Occidental tops corn area harvested in 2023

Of the total corn area harvested in the region in 2023, Negros Occidental contributed the highest with 59,307.0 hectares followed by Iloilo with 25,856.0 hectares. Capiz ranked third with an area harvested of 5,463.0 hectares and a decrease of 0.1 percent; and Antique with 2,402.0 hectares increased by 8.2 percent. Moreover, Aklan's area harvested was 1,169.7 hectares equivalent to a decline of 3.7 percent. Lastly, Guimaras has the least area harvested with 474.0 hectares. (Table 2)

### **DEFINITION OF TERMS**

**Production**- refers to the quantity produced and actually harvested of crop during the reference period. Estimates were taken from the Corn Production Survey.

**Area harvested**- refers to the total area harvested to corn during the reference quarter. It may be less than or equal to the total area planted to corn.

Area planted – refers to actual physical area planted.

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

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

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