



SPECIAL RELEASE

CORN PRODUCTION IN WESTERN VISAYAS FOURTH QUARTER OF 2021

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Explanatory Notes

This special release presents the Corn Production of Western Visayas for fourth quarter of 2021. The fourth quarter of 2021 data include the estimates of corn production, area harvested and yield for analysis which serve as 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 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' 4th quarter 2021 Corn Production decreased by 0.05 percent

The total corn production of Western Visayas in the fourth quarter of 2021 was estimated at 60,931.80 metric tons (MT) which was 0.05 percent less than the previous year's corn production. Moreover, the recorded total area harvested was 20,845.90 hectares (ha) which was 1.85 percent less than the area harvested in 2020 of the same period (Table 1).

Table 1. Total Corn Production and Area Harvested of Western Visayas:
4th Quarter 2020 and 2021

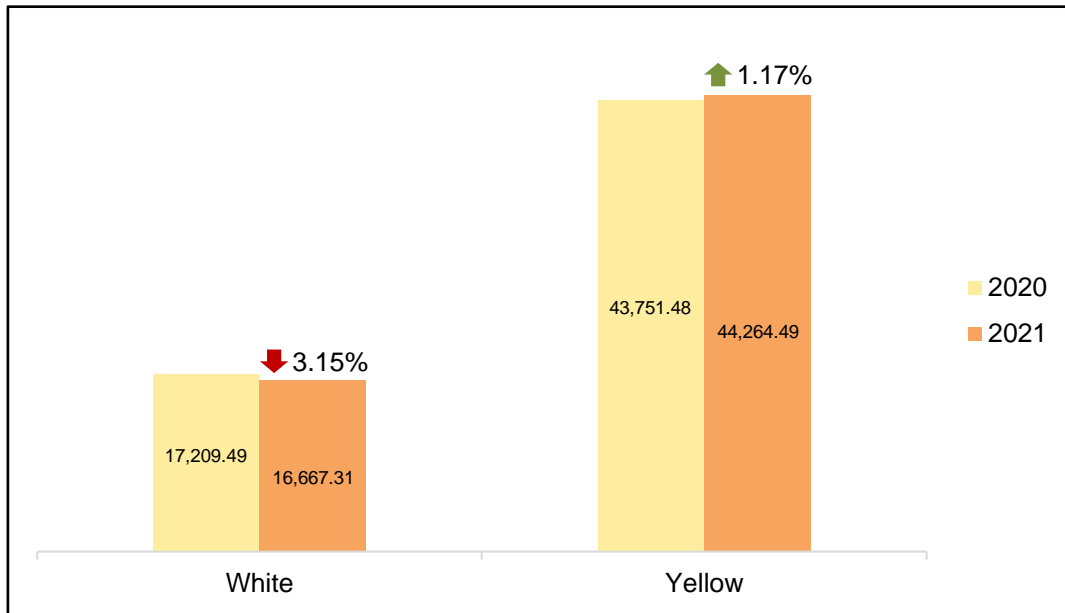
Corn	Q4 2020	Q4 2021	Percent Change (%)
Production (MT)	60,960.97	60,931.80	(0.05)
Area Harvested (ha)	21,231.00	20,845.90	(1.85)

Note: () – negative

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



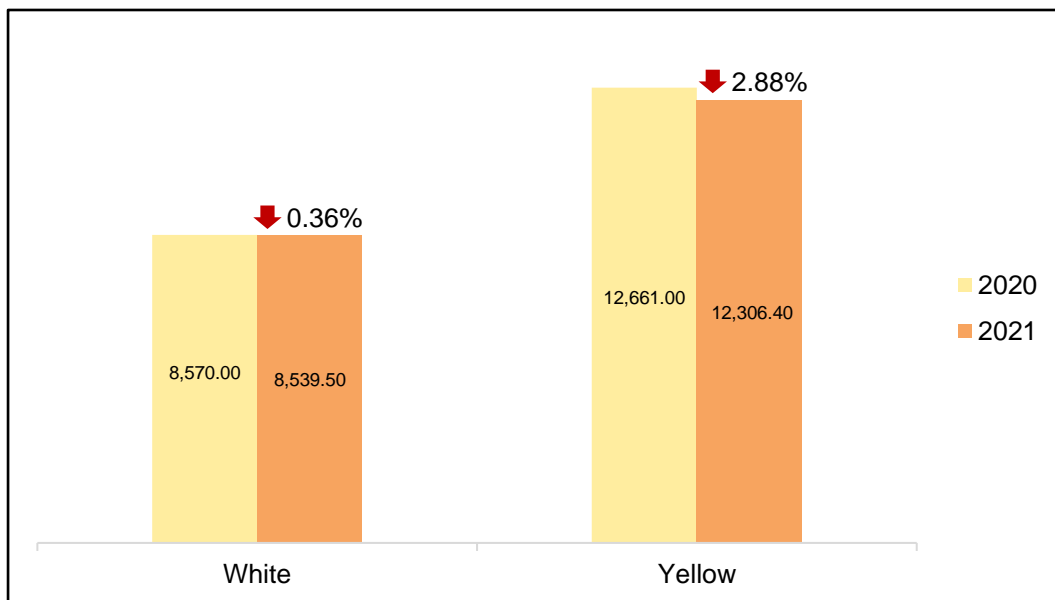
Figure 1. Corn Production of Western Visayas by Type of Corn:
4th Quarter 2020 and 2021 (in metric tons)



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

By corn type, total white corn production in the 4th quarter of 2021 was 16,667.31 metric tons. It decreased by 3.15 percent in comparison with previous year's production. Meanwhile, total yellow corn production was 44,264.49 metric tons which is 1.17 percent higher than the 2020's production of the same quarter (Fig. 1).

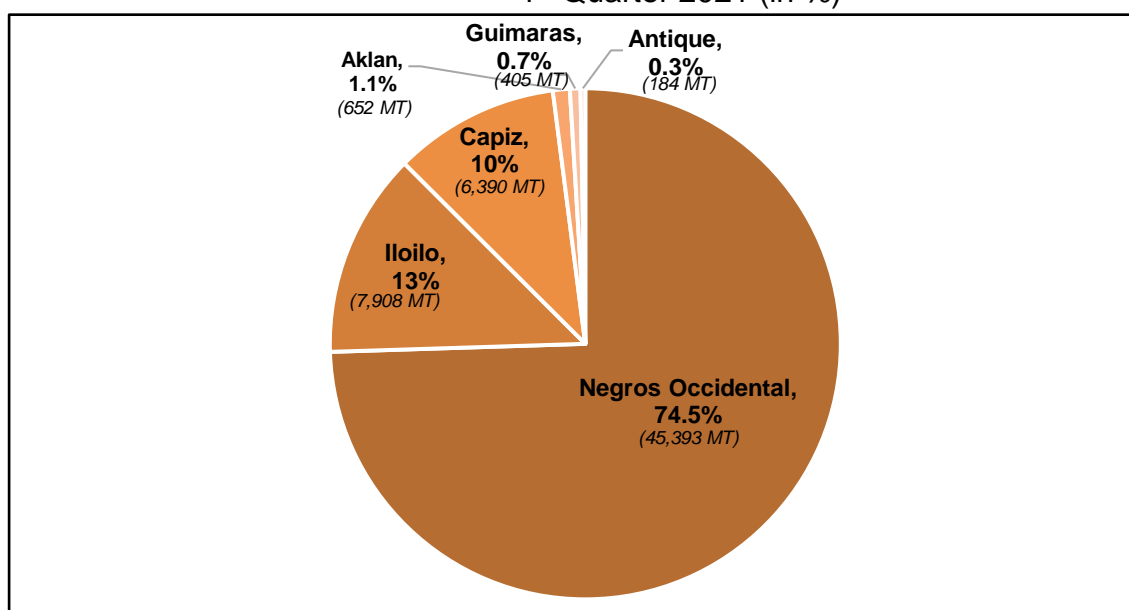
Figure 2. Total Area Harvested in Western Visayas by Type of Corn:
4th Quarter 2020 and 2021 (in hectares)



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

White and yellow corn reduced by 0.36 percent and 2.88 percent, correspondingly or 8,539.50 hectares and 12,306.40 hectares, respectively in the fourth quarter of 2021 as compared with 2020's total area harvested of the same period (Fig 2).

Figure 3. Percentage Distribution of Corn Production By Province:
 4th Quarter 2021 (in %)



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

Among provinces in the region, Negros Occidental shared 74.5 percent to the region's production for the 4th quarter of 2021. This was followed by Iloilo (13 percent), Capiz (10 percent), Aklan (1.1 percent), Guimaras (0.7 percent) and Antique (0.3 percent) (Fig. 3).

Table 2. Corn Area Harvested By Province: 4th quarter 2020 and 2021

Province	Corn Area Harvested (in hectares)		Percent Change (%)
	Q4 2020	Q4 2021	
Western Visayas	21,231	20,846	(1.85)
Aklan	312	296	(5.41)
Antique	65	57.90	(12.26)
Capiz	1,286	1,384	7.08
Guimaras	104	125	16.80
Iloilo	2,394	1,783	(34.27)
Negros Occidental	17,070	17,200	0.76

Note: () – negative

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

Compared to last year's total corn area harvested, Capiz (1,384 hectares), Guimaras (125 hectares) and Negros Occidental (17,200 hectares) reported higher total corn area harvested in the 4th quarter of 2021. Meanwhile, Aklan (296 hectares), Antique (57.90 hectares) and Iloilo (1,783 hectares) obtained lower total corn area harvested than their last year's area harvested of the same period (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 palay during the reference quarter. It may be less than or equal to the total area planted to palay.

Area planted - 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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