

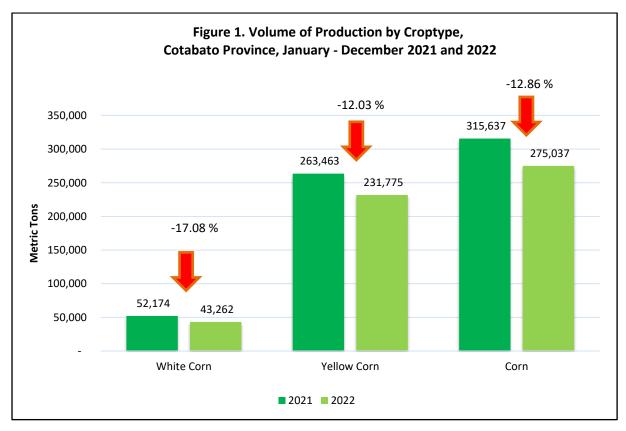
SPECIAL RELEASE

CORN SITUATIONER in COTABATO PROVINCE JANUARY to DECEMBER 2022

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Cotabato Province: Corn Production declines by -12.86 percent in 2022

The total volume of Corn Production in Cotabato Province in 2022 declined by -12.86 percent compared to 2021 total volume of Corn Production of 315,637 metric tons to 275,037 metric tons in 2022.

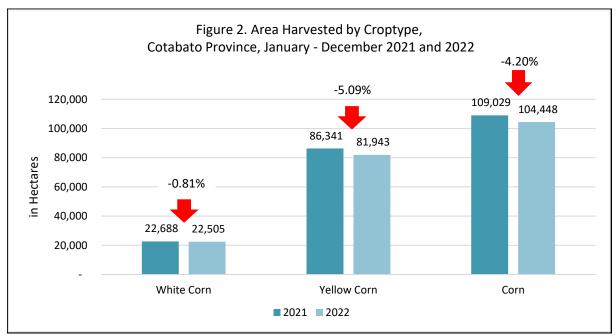


Note: Percentage change may vary when computed manually by rounding. Source: Philippine Statistics Authority.

White corn production in Cotabato Province produced 43,262 metric tons in 2022 and indicated a dropped of -17.08 percent compared to last year's production of 52,174 metric tons. Similarly, yellow corn production marked a decreased in production by -12.03 percent from 263,463 metric tons in 2021 to 231,775 metric tons of 2022. (See Figure 1).



Correspondingly, the total corn area harvested in 2022 decreased by -4.20 percent compared to 2021 area harvested with 109,029 hectares to 104,448 hectares in 2022.

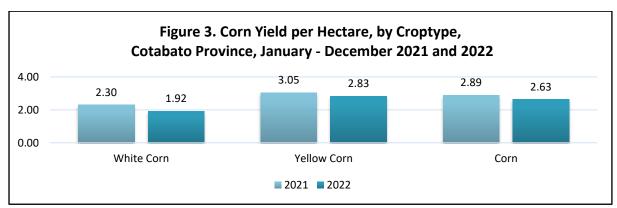


Note: Percentage change may vary when computed manually by rounding.

Source: Philippine Statistics Authority.

Around 22,505 hectares of white corn in Cotabato Province were harvested in 2022 with declined of -0.81 percent compared to 2021 area with 22,688 hectares. While, harvested area for yellow corn decreased by -5.09 percent from 86,341 hectares in 2021 to 81,943 hectares in 2022. (See Figure 2).

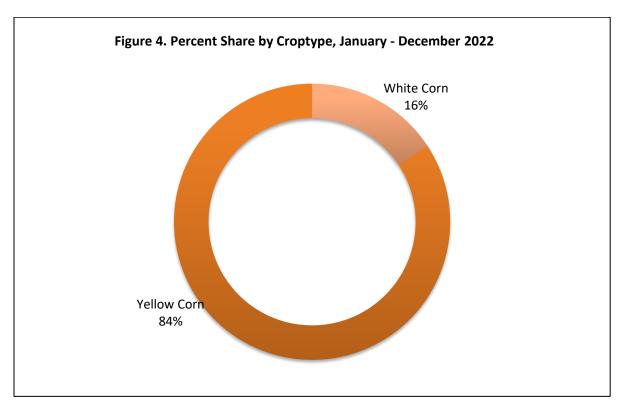
The yield per hectare of Corn in Cotabato Province also noted a decline of -9.0 percent from 2.89 metric tons per hectare in 2021 to 2.63 metric tons per hectare in 2022.



Note: Percentage change may vary when computed manually by rounding. Source: Philippine Statistics Authority.

Yield per hectare of white corn in 2022 decreased to 1.92 metric tons compared to 2.30 metric tons per hectare in 2021. Similarly, yield per hectare of yellow corn also dropped from 3.05 metric tons per hectare in 2021 to 2.83 metric tons per hectare in 2022. (See Figure 3).





Note: Percentage share may vary when computed manually by rounding. Source: Philippine Statistics Authority

The Yellow Corn contributed 84.0 percent share of production to the total Volume of Production in Cotabato Province in 2022, while White Corn contributed 16.0 percent share to the total volume of production. (See Figure 4).

Technical Notes

Corn Production Survey (CPS) – is one of the major agricultural surveys conducted by the Philippine Statistics Authority (PSA). This generates estimates on corn production, area, yield and other production-related data that serve as inputs for policy making and programs on corn. More importantly, the production data generated from the survey are direct inputs to the Performance of Agriculture (PAR) report and accordingly to the computation of Gross Domestic Product (GDP).

Production – refers to quantity produced and actually harvested during the reference period. It includes those harvested but damaged, stolen, given away, consumed, given as harvesters' and threshers' shares, reserved, etc. Production from seed growers which are intended for seed purposes is excluded from the 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.

Yield - is an indicator of productivity derived by dividing total production by the area harvested.

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

Approved for Release:

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