

Republic of the Philippines
<u>PHILIPPINE STATISTICS AUTHORITY</u>
Provincial Statistical Office of Oriental Mindoro





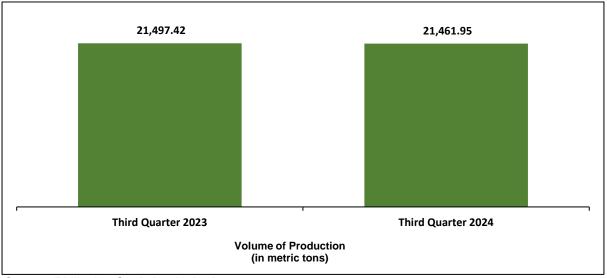
# Oriental Mindoro Palay and Corn Statistics July to September 2024

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# Volume of Palay Production

From July to September 2024, palay production in Oriental Mindoro decreased by 0.2 percent, with the total volume of production estimated at 21,461.95 metric tons, lower than the 21,497.42 metric tons in the same quarter of the previous year.

#### Figure 1. Palay Production, Oriental Mindoro: Third Quarter 2023 and Third Quarter 2024

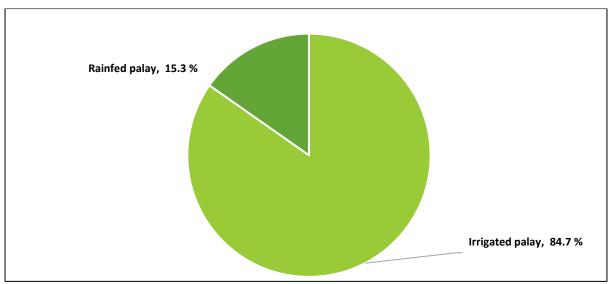


Source: Philippine Statistics Authority

Of the total palay production in Oriental Mindoro for the third quarter of 2024, 84.7 percent came from irrigated areas, while the remaining 15.3 percent was produced in rainfed areas.



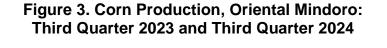
#### Figure 2. Percent Share of Irrigated and Rainfed Palay to Total Production, Oriental Mindoro: Third Quarter 2024

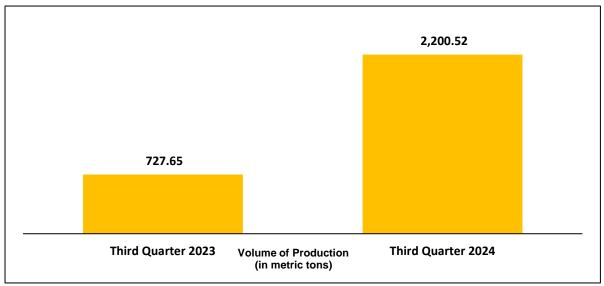


Source: Philippine Statistics Authority

# Volume of Corn Production

Corn production in the province for the third quarter of 2024 was recorded at 2,200.52 metric tons which is 202.4 percent (or 1,472.87 metric tons) higher than the 727.65 metric tons harvested in the same quarter of the previous year.

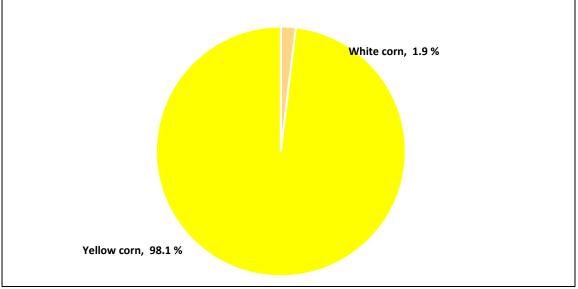




Source: Philippine Statistics Authority

Yellow corn production accounted for 98.1 percent of the total corn output of the province from July to September 2024, with the remaining 1.9 percent coming from white corn production.

#### Figure 4. Percent Share of Yellow and White Corn to Total Production, Oriental Mindoro: Third Quarter 2023 and Third Quarter 2024



Source: Philippine Statistics Authority

# Area Harvested of Palay Production

The total area harvested for palay from July to September 2024 was recorded at 6,313.00 hectares which was 2.5 percent higher than the 6,157.56 hectares harvested in the same quarter of the previous year.

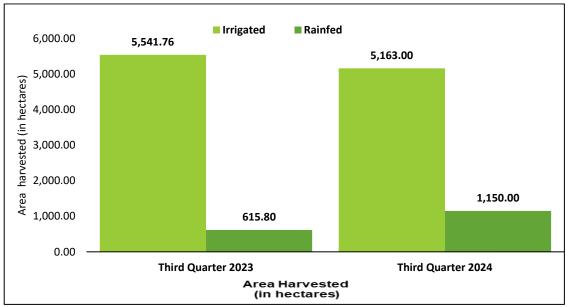
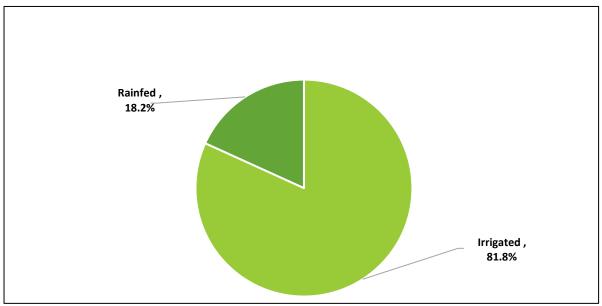


Figure 5. Palay Area Harvested by Ecosystem, Oriental Mindoro: Third Quarter 2023 and Third Quarter 2024

Source: Philippine Statistics Authority

Irrigated areas contributed 81.8 percent of the total palay area harvested in the third quarter of 2024, while the remaining 18.2 percent was harvested from rainfed areas.

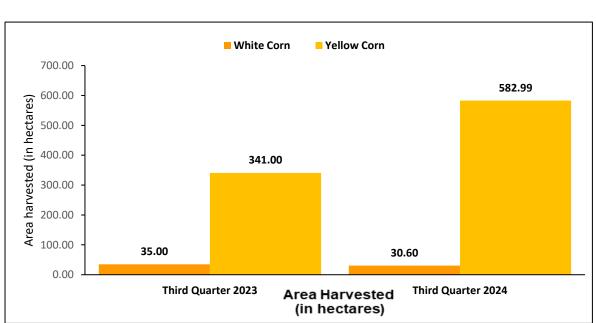
#### Figure 6. Percent Share of Irrigated and Rainfed Palay to Total Palay Area Harvested, Oriental Mindoro: Third Quarter 2024

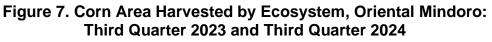


Source: Philippine Statistics Authority

# Area Harvested of Corn Production

The total corn area harvested in the province from July to September 2024 was recorded at 613.59 hectares, which was 63.2 percent higher than the 376.00 hectares harvested in the same quarter of the previous year.

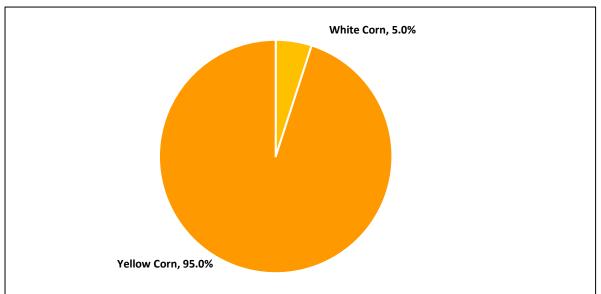




Source: Philippine Statistics Authority

Yellow corn production contributed 95.0 percent to the total corn output of the province. The remaining 5.0 percent comprised the production of white corn.

#### Figure 8. Percent Share of White and Yellow Corn to Total Corn Area Harvested, Oriental Mindoro: Third Quarter 2024



Source: Philippine Statistics Authority

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# Technical Notes

Data on crops presented in this special release were sourced from the Palay and Corn Production Survey (PCPS) conducted by the Philippine Statistics Authority (PSA)-Provincial Statistical Office (PSO) in the province. The survey collected information from palay and corn farmers, farming households, and non-farming households. Quarterly production data from all sectors were reviewed and validated, the production estimates were then made available to data users.

# **DEFINITION OF TERMS**

**Palay and Corn Production Survey** is one of the quarterly agricultural surveys that provides estimates on palay and corn production, area, yield, and other production-related metrics. This data supports policymaking and program development for palay/rice and corn.

**Production** refers to the quantity produced and actually harvested during the reference period. This includes those harvested but damaged, stolen, given away, consumed, given as harvesters' and threshers' shares, reserved, etc.

*Area Harvested* refers to the total area from which palay or corn was harvested during the reference period. This area may be less than or equal to the total area planted.

*Irrigated area* are areas equipped with irrigation facilities that supply water through artificial means like gravity, force/power, pump, etc.

*Rainfed area* are areas with dikes that retain water and rely solely on rainfall for their water supply.

**Yellow corn** a type of corn primarily used as feed grains encompassing all varieties of corn other han white.

White Corn a type of corn used primarily for human consumption, regardless of color.