



# SPECIAL RELEASE

## Palay Production, Area Harvested in Guimaras: 2024

Date of Release: 27 January 2025  
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### EXPLANATORY NOTE

*This special release presents Palay Production of Guimaras in 2024. This includes the estimates of palay production and area harvested analysis which serves as a basis for policy-making and projects on palay. The data provided in this special release were taken from the latest available data of the Palay Production Survey (PPS) of the Crops Statistics Division, Economic Sector Statistics Service, and Sectoral Statistics Office of the Philippine Statistics Authority (PSA). The information presented in this special release was taken from [www.openstat.psa.gov.ph](http://www.openstat.psa.gov.ph).*

### **Guimaras' palay production declined by 1.76 percent in 2024**

The total palay production in Guimaras for 2024 was estimated at 53,049.50 metric tons, reflecting a decrease of 1.76 percent compared to the 54,000.00 metric tons recorded in 2023. Similarly, the total area harvested declined by 2.15 percent, registering 18,817.00 hectares in 2024 compared to 19,230.00 hectares in 2023. (Table 1)

**Table 1. Total Palay Production and Area Harvested in Guimaras: 2023 and 2024**

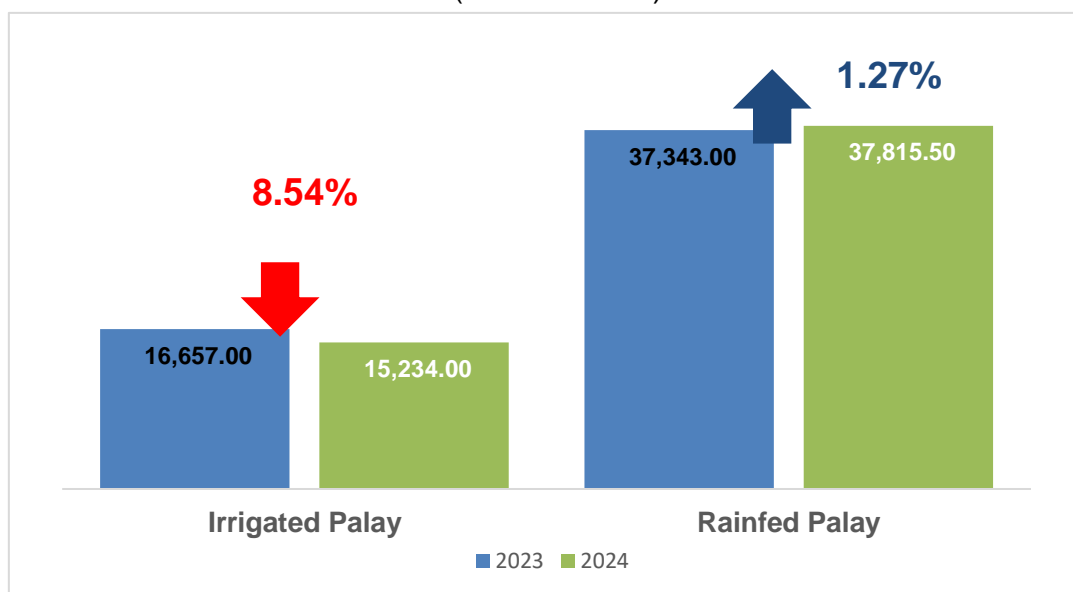
Palay	2023	2024	Percent Change
<b>Production (MT)</b>	54,000.00	53,049.50	-1.76
<b>Area Harvested (ha)</b>	19,230.00	18,817.00	-2.15

Source: Philippine Statistics Authority, Palay Production Survey (PPS)

In 2024, about 37,815.50 metric tons of the provincial total yield came from rainfed harvest, with a 1.27 percent increment against the production in 2023. Meanwhile, irrigated palay yield at 15,234.00 metric tons showed an 8.54 percent drop from the recorded 16,657.00 metric tons in 2023. See Figure 1.



**Figure 1. Palay Production of Guimaras by Type of Ecosystem: 2023 and 2024**  
(in metric tons)

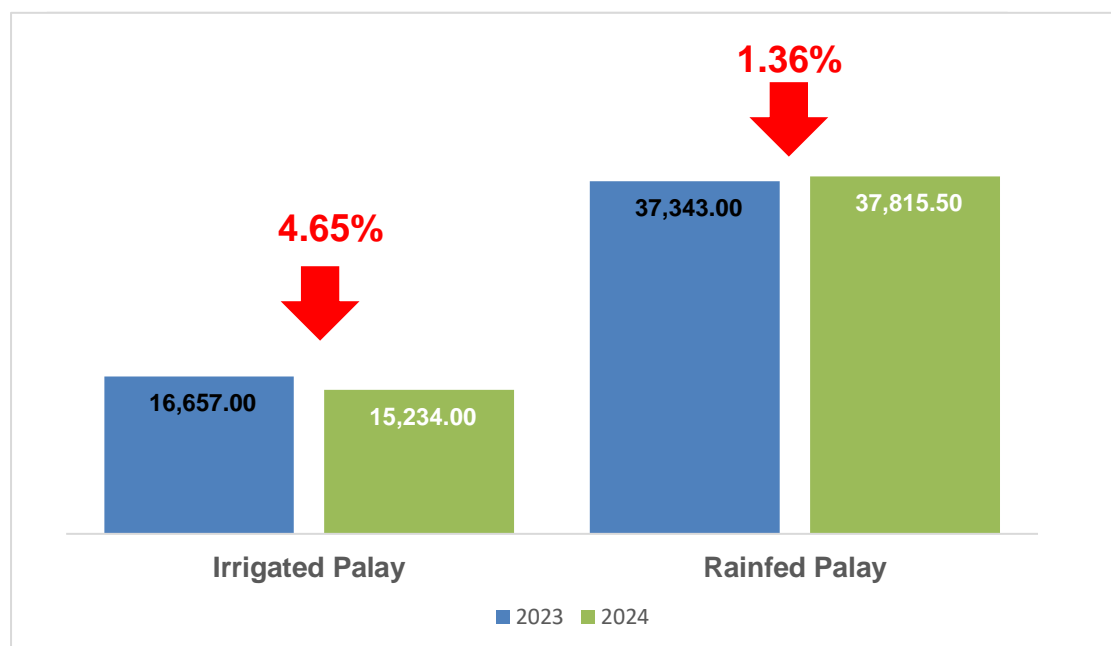


Source: Philippine Statistics Authority, Palay Production Survey (PPS)

**Area Harvested by Type of Ecosystem**

By ecosystem, harvested areas for irrigated and rainfed palay decreased by 4.65 percent and 1.36 percent, respectively, in 2024, or 215.00 hectares and 198.00 hectares less than in 2023.

**Figure 2. Total Area Harvested in Western Visayas by Type of Ecosystem: 2023 and 2024**  
(in hectares)

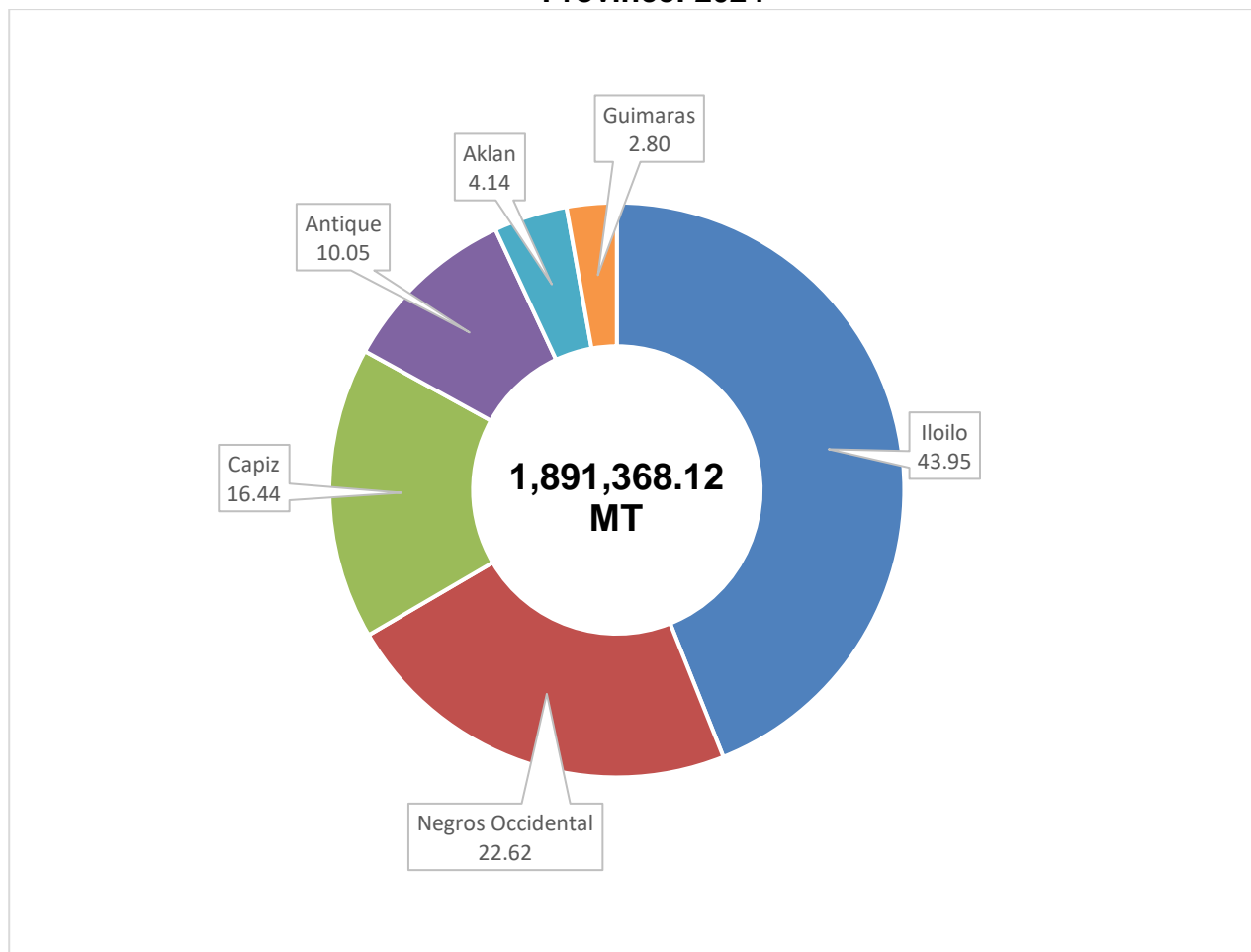


Source: Philippine Statistics Authority, Palay Production Survey (PPS)

### ***Iloilo leads Western Visayas' palay production in 2024***

Among the provinces in the region, Iloilo shared 43.95 percent of the total palay produced in 2024, followed by Negros Occidental at 22.62 percent, Capiz at 16.44 percent, Antique at 10.05 percent, Aklan at 4.14 percent, and Guimaras with the least share of 2.80 percent.

**Figure 3. Percentage Distribution of Palay Production in Western Visayas by Province: 2024**



Source: Philippine Statistics Authority, Palay Production Survey (PPS)

### ***Iloilo contributed the largest area harvested for palay in 2024***

Of the 571,971.15 total areas harvested for palay in Western Visayas in 2024, Iloilo had the highest contribution at 44.7 percent share, followed by Negros Occidental, Capiz, and Antique with 20.4 percent, 17.2 percent, and 9.7 percent shares, respectively. Aklan and Guimaras, however, recorded lesser contributions at 4.9 percent and 3.3 percent shares, respectively.

**Table 2. Total Palay Area Harvested in Western Visayas by Province: 2023 and 2024**

(in hectares)

Province	2023	2024	Percent Change	Percent Share	Percentage Point Contribution
<b>Western Visayas</b>	666,296.00	571,971.15	-14.16	100.0	-14.16
<b>Aklan</b>	34,704.00	27,834.00	-19.80	4.9	-1.03
<b>Antique</b>	67,265.00	55,246.00	-17.87	9.7	-1.80
<b>Capiz</b>	105,163.00	98,234.00	-6.59	17.2	-1.04
<b>Guimaras</b>	19,230.00	18,817.00	-2.15	3.3	-0.06
<b>Iloilo</b>	311,306.00	255,422.00	-17.95	44.7	-8.39
<b>Negros Occidental</b>	128,628.00	116,418.15	-9.49	20.4	-1.83

Source: Philippine Statistics Authority, Palay Production Survey (PPS)

Furthermore, in 2024, the area harvested for palay decreased, leading to an overall decline in the regional area harvested for palay by 14.16 percent. Iloilo had a reduction of 8.39 percentage points.

## DEFINITION OF TERMS

**Production**- refers to the quantity produced and actually harvested of crop during the reference period. Estimates were taken from the Palay 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** – refers to actual physical area planted.

**Irrigated**- refers to area with irrigation facilities supplying water through artificial means like gravity, force/power, pump, etc.

**Rainfed**- refers to area which has dikes that retain water and is solely dependent upon rainfall for its water supply.

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