

SPECIAL RELEASE

Corn Situation of Apayao Province Cordillera Administrative Region October-December: 2019-2021

Date of Release: 31 March 2022 Reference No. 2022-CARAP-SR04

Production

Production of corn was estimated at 7,240.36 metric tons for the fourth quarter of 2021. It went down by 194.14 metric tons or 2.6 percent from previous year's same period level of 7,434.50 metric tons (Figure 1 and Tables 1)

Figure 1. Corn Production, Apayao Province, Cordillera Administrative Region, October-December: 2019-2021

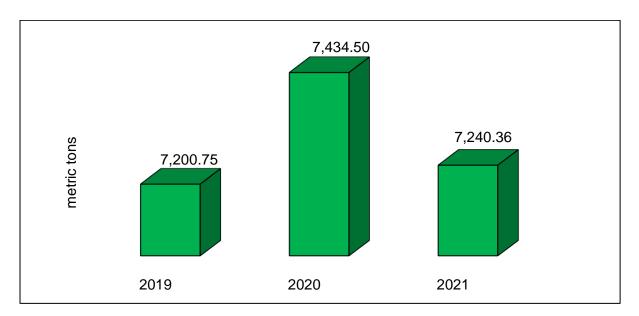
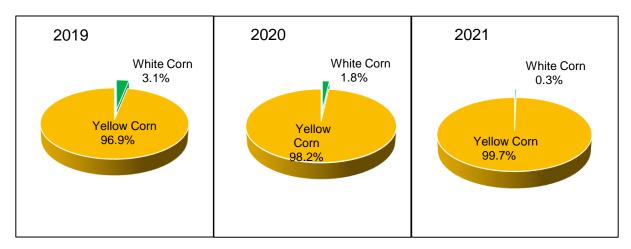


Figure 2. Percent Share of Yellow and White Corn to Total Production, Apayao Province, Cordillera Administrative Region, October-December: 2019-2021



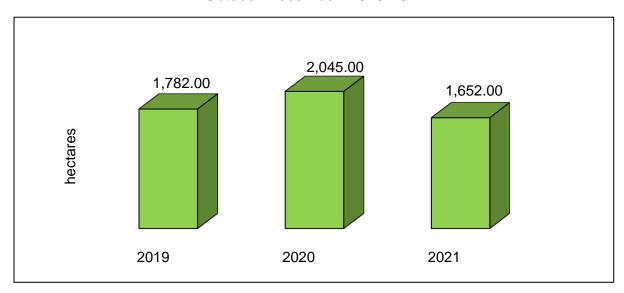
Source: Philippine Statistics Authority, Corn Production Survey (CPS)

During the fourth quarter of 2021, yellow corn output comprised 99.7 percent to the total corn production. (Figure 2 and Table 2)

Harvest Area

Harvest area for the 2021 fourth quarter contracted by 393 hectares or 19.2 percent, from the previous year's same quarter of 2,045 hectares to 1,652 hectares. By corn type, yellow corn decreased by 355 hectares from the 2020 level of 1,995 hectares. Likewise, white corn dropped by 38 hectares from 50 hectares to 12 hectares. (Figure 3 and Table 1)

Figure 3. Corn Harvest Area, Apayao Province, Cordillera Administrative Region, October-December: 2019-2021



Yield per Hectare

Yield registered was 4.38 metric tons per hectare for the period of 2021 fourth quarter. It remarkably improved by 20.6 percent from the 3.64 metric tons a year ago. (Figure 4 and Table 1)

Figure 4. Yield of Corn, Apayao Province, Cordillera Administrative Region, October-December: 2019-2021

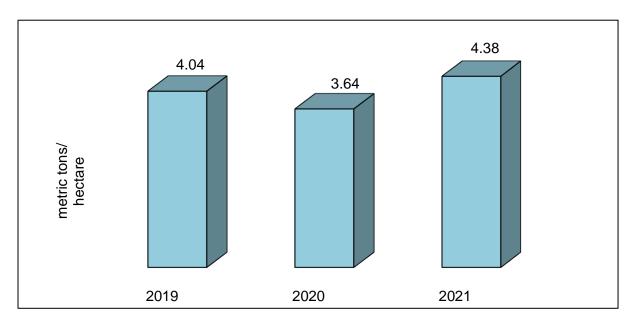


Table 1. Corn Production, Harvest Area, and Yield, Apayao Province, Cordillera Administrative Region, October-December: 2019-2021

	ОСТО	Change					
ПЕМ	2019	2020	2021	2020/2019		2021/2020	
				Level	Percent	Level	Percent
PRODUCTION (MT)	7,200.75	7,434.50	7,240.36	233.75	3.2	-194.14	-2.6
White Corn	225.25	132.50	24.36	-92.75	-41.2	-108.14	-81.6
Yellow Corn	6,975.50	7,302.00	7,216.00	326.50	4.7	-86.00	-1.2
AREA HRVSTD (Ha)	1,782.00	2,045.00	1,652.00	263.00	14.8	-393.00	-19.2
White Corn	85.00	50.00	12.00	-35.00	-41.2	-38.00	-76.0
Yellow Corn	1,697.00	1,995.00	1,640.00	298.00	17.6	-355.00	-17.8
YIELD/HECTARE	4.04	3.64	4.38	-0.41	-10.0	0.75	20.6
White Corn	2.65	2.65	2.03	0.00	0.0	-0.62	-23.4
Yellow Corn	4.11	3.66	4.40	-0.45	-11.0	0.74	20.2

Note: Details may not add up due to rounding

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

Table 2. Percent Share of Yellow and White Corn to Total Production, Apayao Province, Cordillera Administrative Region, October-December: 2019-2021

ПЕМ	OCTO	Percent Share to Total				
	2019	2020	2021	Production		
		2020		2019	2020	2021
PRODUCTION (MT)	7,200.75	7,434.50	7,240.36	100.0	100.0	100.0
White Corn	225.25	132.50	24.36	3.1	1.8	0.3
Yellow Corn	6,975.50	7,302.00	7,216.00	96.9	98.2	99.7

CONCEPTS AND DEFINITIONS

Crop Production- refers to the quantity produced and actually harvested during the reference period. It includes those harvested but damaged, stolen, given away consumed, given as harvester's and thresher's shares, reserved, etc. However, it excludes those produced but not harvested due to low price, lack of demand and force majeure or fortuitous events, etc.

Harvest Area - refers to the actual area from which harvests were realized. This excludes crop area that was totally damaged. It may be smaller than the area planted.

Types of Corn

- Yellow Corn type of corn used generally as feed grains. It includes all types of corn other than white.
- White Corn- type of corn used primarily for human consumption.

Metric ton - refers to a unit that is being used which is equal to 1,000 kilograms.

Approved by:

GEOFFREY B. CALIMUHAYAN

Chief Statistical Specialist

₩/C} /CBB/CJV