

## SPECIAL RELEASE

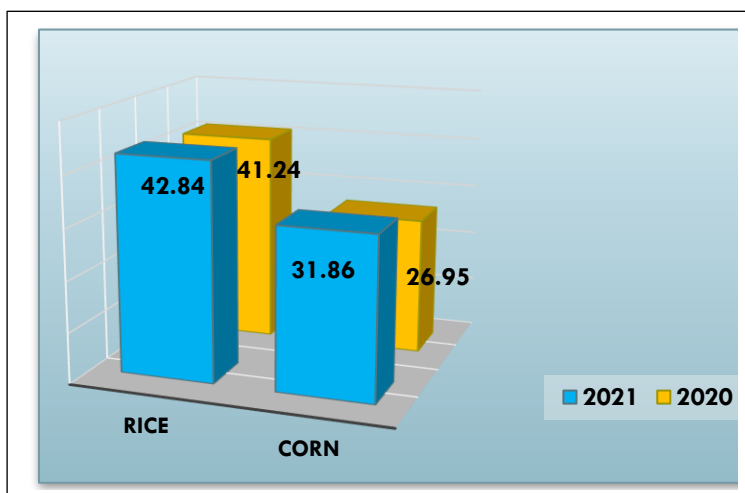
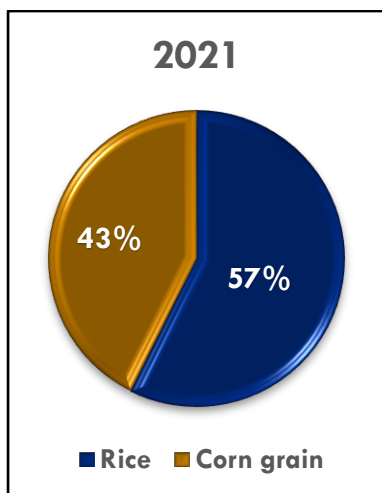
### NEGROS ORIENTAL HOUSEHOLD CEREAL STOCKS AS OF 6:00AM EVERY FIRST DAY OF JANUARY - DECEMBER 2021

**Date of Release: FEBRUARY 21, 2022**

Reference No. 2022-SR46-004

#### Higher stocks level for cereals recorded in January-March 2021

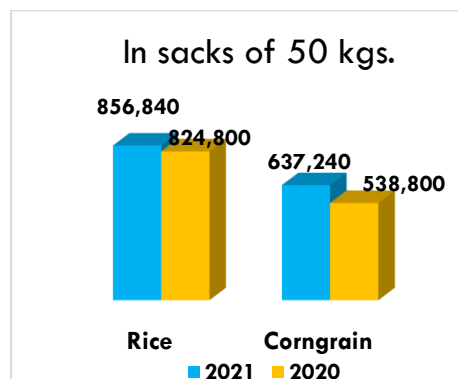
Total combined household rice and corn stock level monitored every first day of the month at 6 o'clock in the morning of January, February and March recorded 74,704 metric tons. Of which, 42.84 thousand metric tons are in rice form and another 31.86 thousand metric tons in corn grain form. Fifty-seven percent of the total cereal stocks is rice while the remaining forty-three percent is corn grain. Total Household stocks recorded in this quarter is 9.56 percent greater compared to the same quarter in 2020.



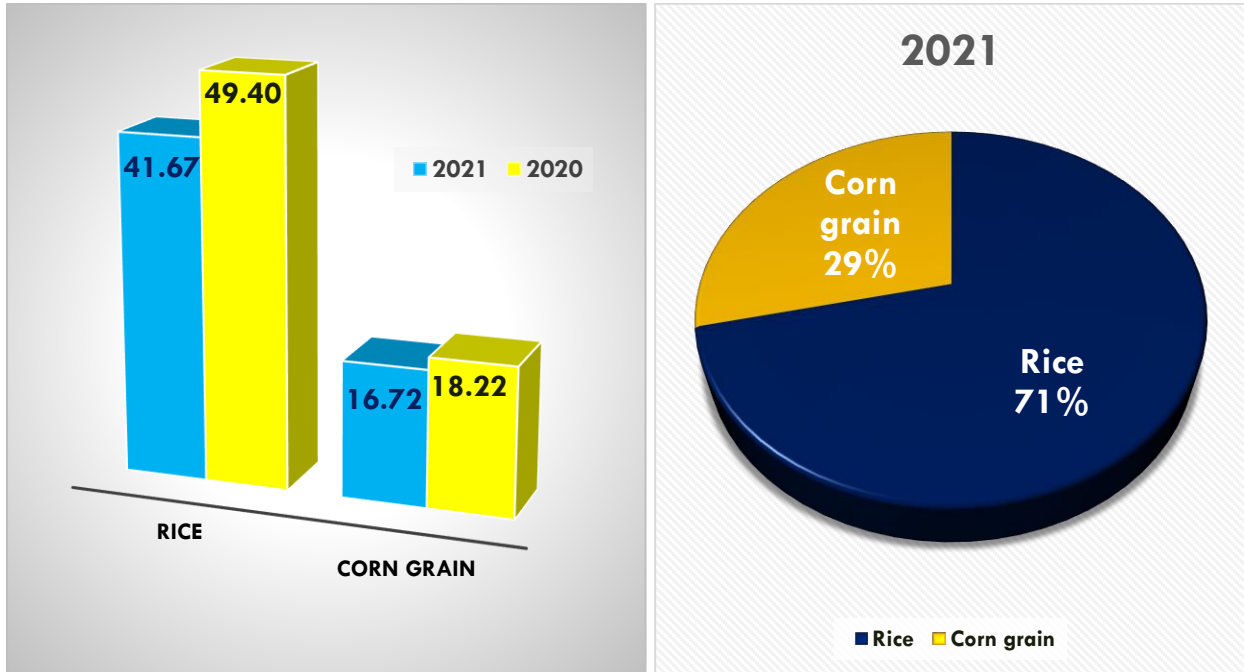
**Table 1 & 2. Percentage share and Total Household stock level as 6:am every 1<sup>st</sup> day of January-March 2021 vs. 2020, Neg. Oriental**  
(In '000 metric ton)

Source: PSA PCSS1 Survey

Greater level of volume of household stocks this quarter is brought about by the increase in area harvested in the province both for Palay and Corn. Palay, the un-milled grain of *Oryza sativa* plant is the precursor of rice which the staple of many household in the province. This year the province recorded a 4,856 hectares of rice land harvested this quarter while corn land was harvested 9,950 hectares. Thus, contributing greatly to the rise of available household stocks.



## Household stocks level for cereals down in April-June 2021



**Table 3 & 4. Total Household stock level and Percentage share as 6am every 1<sup>st</sup> day of April -June 2021 vs. 2020, Neg. Oriental**  
(In '000 metric ton)

Source: PCSS1 Survey PSA,

Combined household stocks monitored as of 6:00 am every 1<sup>st</sup> day of April, May, and June this year dropped to 58,387 metric tons of rice and corn grain. This is a 13.65 per cent drop compared to combined stock volume of the first days of the same period last 2020. At 16.72 thousand metric tons Corn grain stock shared 29 per cent share of the total cereal stocks while rice bagged a 71 per cent share equivalent to 41.67 thousand metric tons.

Rice stocks level drained 15.65 per cent in volume compared to same reference period in 2020 while corn grain lost 8.23 per cent. Decrease in the volume of household stocks is attributed to rapid disposal of stocks and harvested grains by farmers as grains prices are pre-empted to fall to a lower level due to the Rice Tariffication Law.

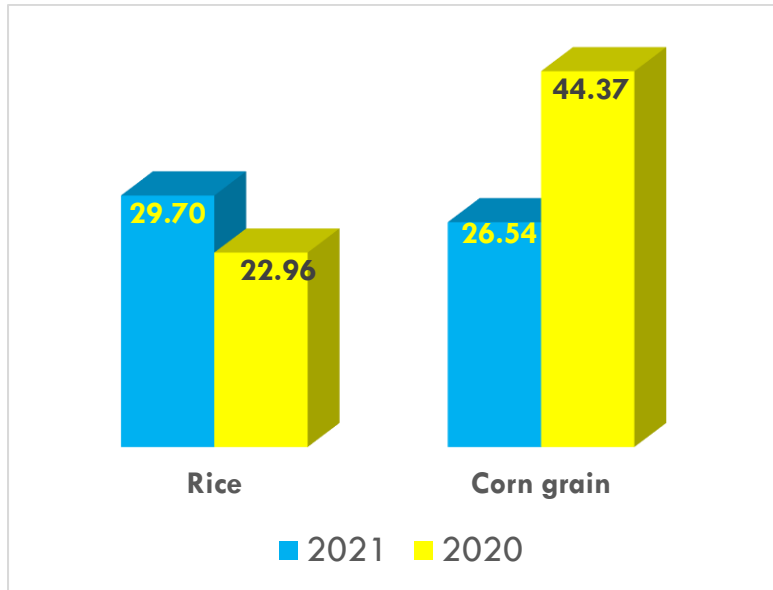


Total area harvested for palay and corn during this quarter is 8.86 per cent higher of the total harvest area of the province for the same quarter in 2020. An expansion of 479 hectares harvested over the 2020 harvest area.



**5,885 has. Total harvest area of palay and corn this quarter in Neg. Or.**

**July – Sept 2021 Household stocks level for cereals bolstered at 50.17 percent.**



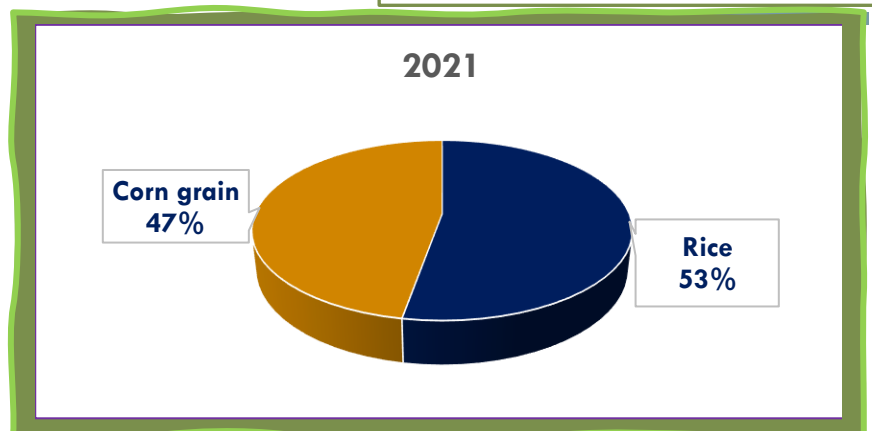
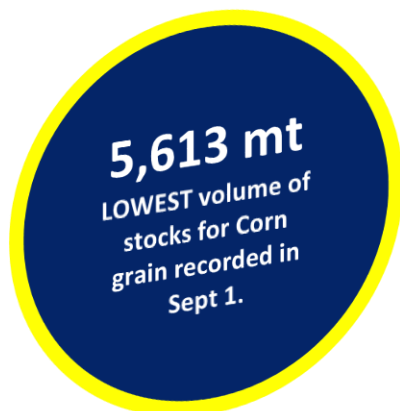
**Table 5. Household stock level as 6:am every 1<sup>st</sup> day of July - Sept 2021 vs. 2020, Neg. Oriental**  
(In metric ton)

Source: Farm Price Survey PSA,

### Household Stocks

As of 6 o'clock in the morning during the 1<sup>st</sup> days of July, August and September 2021 recorded at 56.24 thousand metric tons. This is the combined total volume of rice and corn grain stocks found in households of the province.

Rice stocks improved 29.36 percent compared to the same period in 2020. Corn grain dropped 40.18 percent over the same quarter in 2020.



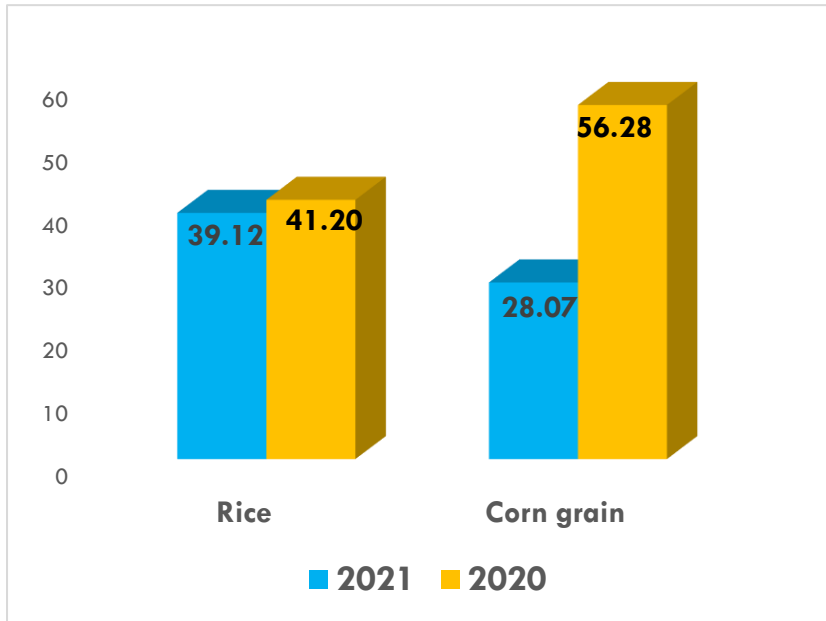
**Table 5. Percentage share of Total Household stock level as of 6:am every 1<sup>st</sup> day of Jul - Sep 2021 vs. 2020, Neg. Oriental**  
(In metric ton)

Source: PCSS1 Survey PSA,

For the 3<sup>rd</sup> Quarter of 2021, Rice is the majority shareholder of 53 percent of the combined total household stocks, Corgrain got the remaining 47 per cent of the total volume. This change in scenario was due to the huge decrease in corn land harvest area in the province which lost more than 1,900 hectares over the 2020 harvests level.

Palay area harvested of which most of the households derive the stocks topped 439 hectares more compared to the same quarter last 2020. This period records the lowest volume level of rice found in the households at only 5,613 metric tons.

## Lesser Household stocks level for cereals in Quarter 4 2021



**13,339** metric tons  
**HIGHEST** recorded  
 volume of corn grain  
 stocks, **10,600** metric  
 tons lowest volume of Rice  
 recorded for the **4<sup>th</sup>**  
**quarter.**

**Table 6. Total Volume of Household stock as 6 am every 1<sup>st</sup> day of Oct - Dec 2021 vs. 2020, Neg. Oriental**  
*(In metric ton)*

Source: PCSS1 Survey PSA,

Cereals Household Stocks as of 6:00 o'clock in the morning in the first day of October, November and December 2021 summed up to a combine volume of 67.19 thousand metric tons. Rice stocks recorded a majority share of 58.22 per cent while Corn grain stocks retained the minority share of 41.78 percent.

**in Q4 2021**  
**11,078 has.** Harvest area of  
*palay*  
**17,298 has.** Harvest area of  
*Corn*

Lesser volume of stocks was noted compared to the same reference period in 2020 despite increment of harvest area compared to the same period. More disposal by the household due to declining grains prices was noted.



## Lower Household grains stock noted this year

Comparing the combined volume of stocks tallied in the twelve (12) reference days of the year, both rice and corn grain stocks dropped to a lower level compared to the same reference days in 2020. This year, the total volume of cereals tallied reached 256.52 thousand metric tons, 14.67 percent lower than its previous years' level of 300.63 thousand metric tons. This 2021, in terms of sacks of 50-kilo grams, rice stocks found in households during specific dates of the month reached 3,066,680 sacks, while corn grain recorded 2,063,860 sacks.

Over the months of 2021, the 3<sup>rd</sup> quarter recorded the least stocking volume of 56.24 thousand metric tons while the 1<sup>st</sup> quarter also recorded the highest level of 74.70 thousand metric tons for both rice and corn grain.

The household cereals stocks data is derived from the monthly ***Palay and Corn Stocks Survey 1 (PCSS1)***, a national survey that gathers data on household grains stock supply stored for future use from Farming and Non-farming households. Household stocks of the province is the aggregate stocks from farming and non-farming households. Stocks for farming household is obtained by multiplying the average stocks held by farming households to total number of farming households in the province. Stocks of non-farming households is computed in the same manner.

Prepared by: PETRONILO Y. PARCON  
Statistical Analyst



APPROVED BY: ARIEL T. FORTUITO  
PSO

N.B.

*Figures referring to harvest area in this article are sourced from Openstat of the PSA website*