



SPECIAL RELEASE

SITUATIONER REPORT FOR CROPS IN RIZAL PROVINCE October to December 2020

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INTRODUCTION:

The Crops Production Survey is done quarterly in the province which aims to generate basic production statistics for crops other than palay and corn. Crops are classified into three commodity groupings, namely: 1) Vegetables and Rootcrops 2) Fruit Crops and 3) Non-Food and Industrial Crops.

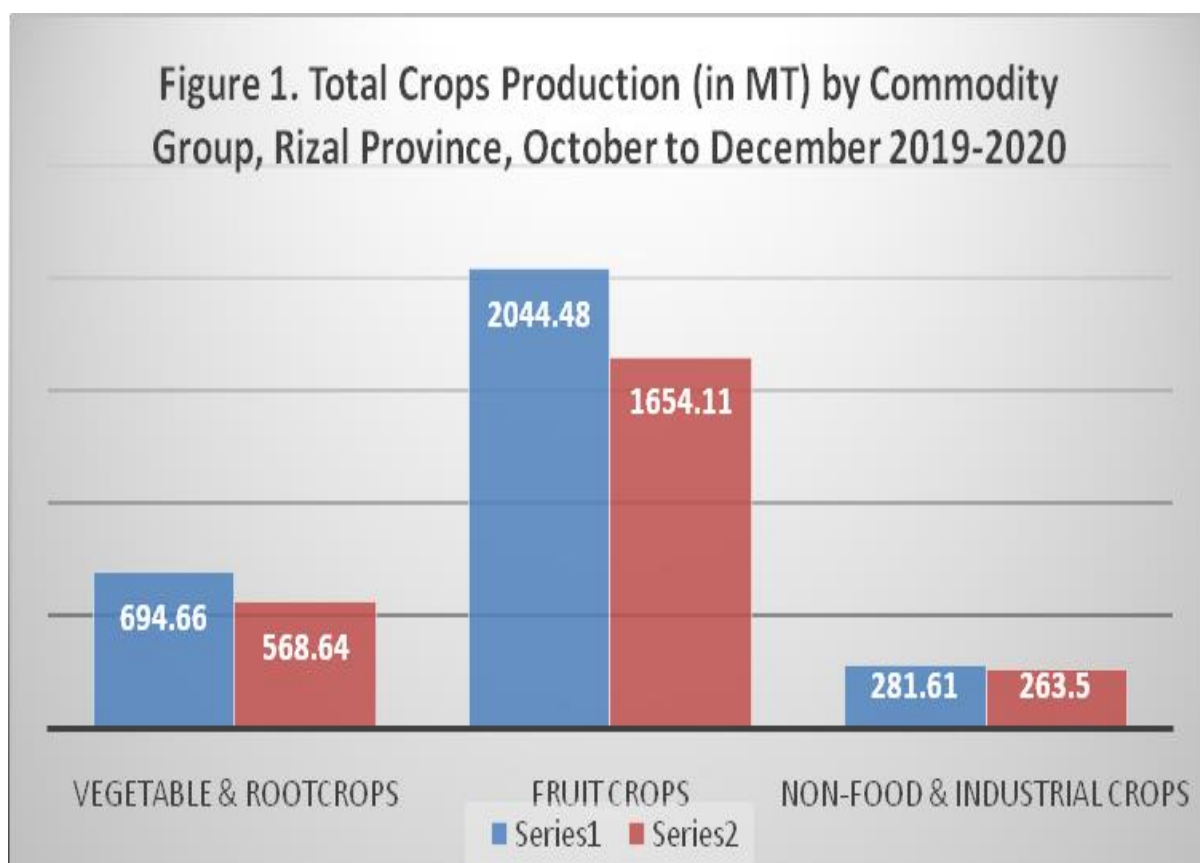
The survey supports the data needs of planners, policy and decision makers, and other stakeholders in the agriculture sector and the general public. It also provides periodic updates on crop related developments. It mainly captures the data on volume of production, area planted/ harvested, and number of bearing trees/hills/vines.

HIGHLIGHTS:

The total crops production for from October to December 2020 in the province significantly went down by 17.69 percent compared to its production in the same quarter of 2019. Fruit Crops and Vegetables & Root Crops posted a decrease of about 19.09 percent and 18.14 percent respectively. While Non-Food and Industrial Crops were also affected that brought its production to a decrease of 6.43 percent. The fall in the production this quarter was mainly due to damages suffered from Typhoon Quinta in October 2020 and Typhoon Ulysses in November 2020. It brought flood and strong wind that devastated areas with crops.. The Local Government Units thru the Municipal Agriculture Office and the Office of the Provincial Agriculturist made Damage Assessment Reports on both weather disturbance occurrences.

**Table 1. Total Crops Production by Commodity Group,
October to December 2019-2020**

Commodity Group	2019	2020	% Change
Vegetable & Rootcrops	694.66	568.64	(18.14)
Fruit Crops	2044.48	1654.11	(19.09)
Non-Food & Industrial Crops	281.61	263.5	(6.43)
TOTAL	3020.75	2486.25	(17.69)



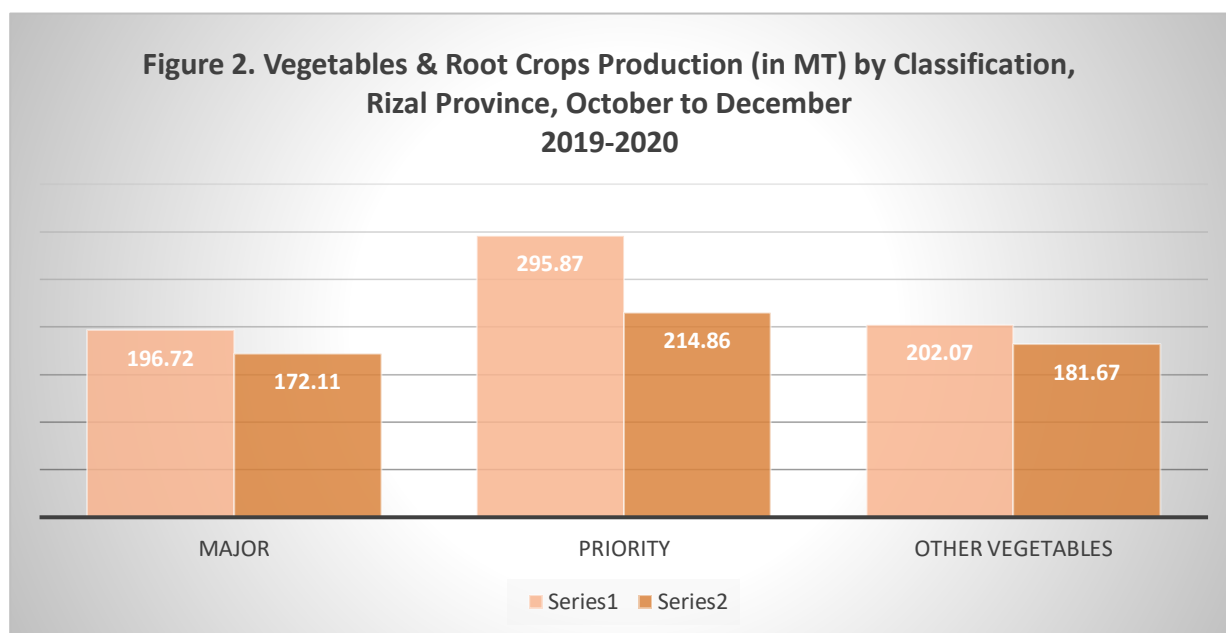
I. VEGETABLES AND ROOT CROPS:

Vegetables and Root Crops Production dropped by 18.14%

Vegetables and rootcrops under Major group marked a 12.51 percent decrease while 27.38 percent decrease for Priority Crops. Camote and Cassava which belongs to Major group contributed much to the overall decrease in the production of vegetables due to tuber rot due to water logging during vegetative and maturity stage in Tanay, Antipolo and San Mateo. In the Priority group, Stringbeans, Native Pechay, and Squash fruit production led to the decrease due to shifting to Palay, Kintsay and other crops due to damages on vines and waterlogging of fields. On other vegetables, production of Green Papaya, Patola and Camote Tops were left to a decrease also due to damages brought typhoon Ulysses on trees and vines.

Table 2. Vegetables and Root Crops Production by Classification, October to December 2019-2020

Classification	2019	2020	% Change
Major	196.72	172.11	(12.51)
Priority	295.87	214.86	(27.38)
Other Vegetables	202.07	181.67	(10.10)
TOTAL	694.66	568.64	(18.14)



II. FRUIT CROPS:

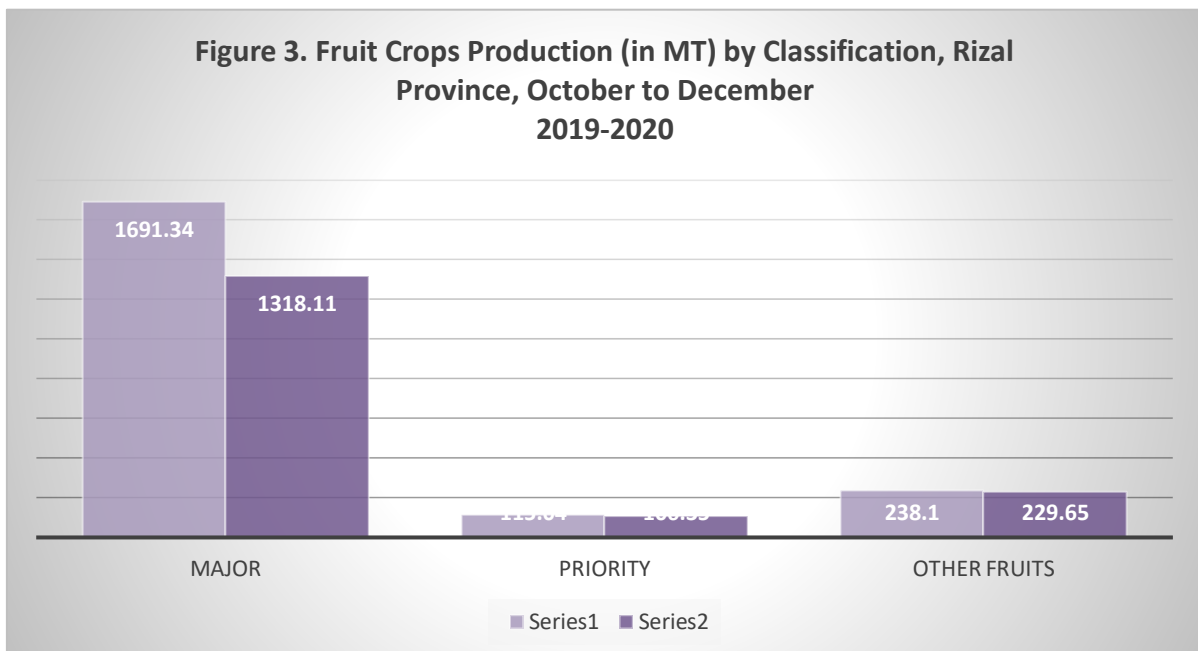
Fruit Crops Production was down by 19.09%

Production of Major Fruit Crops in the province went down due to decrease in the production of Banana varieties. toppled down trees with harvestable fruits due to strong wind of Typhoon Quinta and Ulysses in Rodriguez, Pililla, Antipolo, Tanay and Cardona. Calamansi production went down due to less fruits harvested, fruits fell to the ground due to strong wind of Typhoon Ulysses. Same with Papaya in the Priority group, there were toppled down trees with harvestable fruits due to strong wind of Typhoon Ulysses in Tanay & Pililla.

Table 3. Fruit Crops Production (in MT) by Classification, October to December 2019-2020

Classification	2019	2020	% Change
Major	1691.34	1318.11	(22.07)
Priority	115.04	106.35	(7.55)
Other Fruits	238.1	229.65	(3.55)
TOTAL	2044.48	1654.11	(19.09)

Figure 3. Fruit Crops Production (in MT) by Classification, Rizal Province, October to December 2019-2020



III. NON-FOOD AND INDUSTRIAL CROPS:

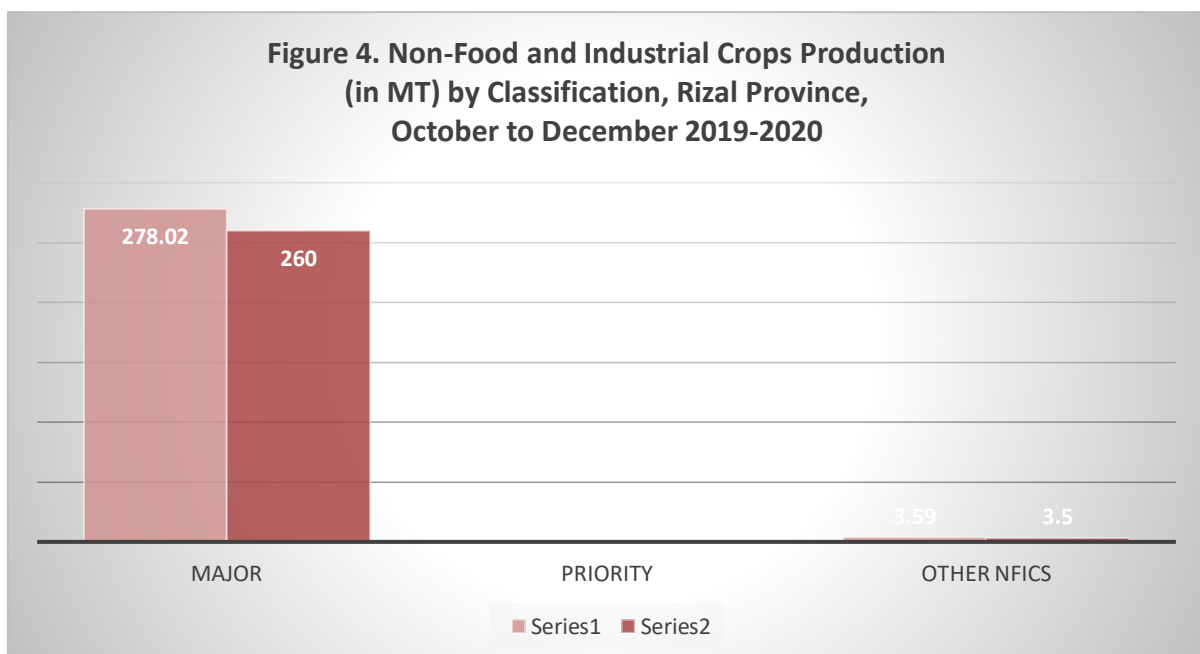
Non-Food and Industrial Crops Production fell down by 6.43%

Non-food and industrial crops production in the province decreased due to downfall in the production of Coconut-Young and Matured. There were some immature nuts fell of the ground due to strong wind of Typhoon Ulysses in November 11, 2020 in Tanay, Pililla and Rodriguez. Although there was an increase in the number bearing trees and there is a high demand from viajeros which means more harvesting is expected to be made that will increase the production, it was brought to a negative by the damaging effect of the typhoon.

Table 4. NFICs Production (in MT) by Classification, October to December 2019-2020

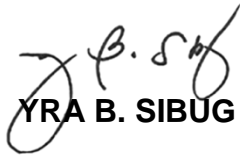
Classification	2019	2020	% Change
Major	278.02	260	(6.48)
Priority	0	0	-
Other NFICs	3.59	3.5	(2.51)
TOTAL	281.61	263.5	(6.43)

Figure 4. Non-Food and Industrial Crops Production (in MT) by Classification, Rizal Province, October to December 2019-2020





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***TECHNICAL NOTES**

Crop Production

- Quantity produced and actually harvested for a particular crop during the reference period
- Includes those harvested but damaged, stolen, given away, consumed, given as harvesters' and threshers' shares, reserved etc. ,
- Excluded are those produced but not harvested due to low price, lack of demand and force majeure or fortuitous events, etc.

Major Crops

- Top 19 crops, other than palay and corn which accounted for more 60 percent of the total volume of crop production

Priority Crops

- Banner crops developed for commercial/industrial purpose

Source of Production Data

- CRPS Preliminary Provincial Estimates



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CROPS / COMMODITY GROUPINGS / CLASSIFICATION

VEGETABLES & ROOT CROPS		FRUITS CROPS	
MAJOR:	OTHER VEGETABLES:	MAJOR:	OTHER FRUITS:
Peanut	Camote tops	Banana	Guava
Eggplant	Patola	Bungulan	Native
Tomato	Ubi	Lacatan	Guapple
Camote	Cucumber	Latundan	Guayabano
Cassava	Gabi leaves w/ stem	Saba	Jackfruit
PRIORITY:	Jackfruit young	Others	Melon
Banana blossom	Green papaya	Calamansi	Honey-dew
Kangkong	Paogaliang	Mango	Muskmelon
Pechay-Native	Ashuete	Carabao	Santol
Ampalaya fruit	Kamias	Piko	Starapple
Stringbeans	Pandan	Others	Pomelo
Gourd	Tanglad	Pineapple	Makopa
Okra	Kondol	PRIORITY:	
Squash fruit	Ampalaya leaves	Papaya	
Ginger	Pepper chili leaves	Hawaiian	
Radish	Mustard	Native	
	Saluyot	Tamarind	
		Watermelon	

NON-FOOD & INDUSTRIAL CROPS	
MAJOR:	OTHER NFICS:
Coconut w/ husk	Orchids
Matured	Ornamentals (plants with pot)
Young	Cutflower(flower/flower with stem)
Coffee(dried berries w/ pulp)	<i>Dendrobium</i>
Arabica	Ornamentals (plants with pot)
Excelsa	<i>Vanda</i>
Robusta	Ornamentals (plants with pot)
PRIORITY:	Cutflower(flower/flower with stem)
Cacao(dried beans w/ pulp)	Anthurium
	Napier Grass
	Banaba
	Ikmo/Boyo



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