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2016-2020 Crops Statistics of the Philippines



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Crops Statistics of the Philippines
2016 - 2020



REPUBLIC OF THE PHILIPPINES

**HIS EXCELLENCE
PRESIDENT RODRIGO R. DUTERTE**



PHILIPPINE STATISTICS AUTHORITY

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Crops Statistics of the Philippines
2016 - 2020

FOREWORD

This publication on Crops Statistics of the Philippines is the fourth edition of this statistical report. It presents annual statistics on production, area planted/harvested, and number of bearing trees/hills of 48 crops, with national and regional levels of disaggregation. A brief description and analysis of the trends of the statistics from 2016 to 2020 are also included.

The crops covered in this publication are classified into four commodity groupings, namely: Cereals, Fruit Crops, Non-Food and Industrial Crops, and Vegetables and Rootcrops. In the case of banana, mango, coffee, and tobacco, statistics are further disaggregated by major variety.

This report was prepared by the Crops Statistics Division (CSD) of the Philippine Statistics Authority (PSA) as a ready reference for various stakeholders in the crops subsector of agriculture. Comments and suggestions from the readers are welcome for further improvement of this publication.

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Crops Statistics of the Philippines
2016 - 2020

TABLE OF CONTENTS

| | |
|-----------------------------------------|-----|
| Administrative Page | ii |
| Foreword | iv |
| Background | xi |
| I. Highlights | xiv |
| | |
| A. Cereals | |
| Palay | 2 |
| Corn | 4 |
| | |
| B. Fruit Crops | |
| Banana | 7 |
| Calamansi | 8 |
| Mango | 9 |
| Pineapple | 10 |
| Other Fruit Crops | 11 |
| | |
| C. Non-Food and Industrial Crops | |
| Abaca | 14 |
| Coconut | 15 |
| Coffee | 16 |
| Rubber | 17 |
| Sugarcane | 18 |
| Tobacco | 19 |
| Cacao | 20 |
| Other Non-Food and Industrial Crops | 21 |
| | |
| D. Vegetables and Rootcrops | |
| Ampalaya Fruit | 23 |
| Cabbage | 24 |
| Cassava | 25 |
| Eggplant | 26 |
| Mung Bean/Mongo | 27 |
| Onion | 28 |
| Potato | 29 |
| Sweet Potato/Camote | 30 |
| Tomato | 31 |
| Other Vegetables and Rootcrops | 32 |

**Crops Statistics of the Philippines
2016 - 2020**

II. Statistical Tables

A. National

| | | |
|-----|-----------------------------------------------------------------------------------------|----|
| 1.1 | Volume of Production for Selected Crops, Philippines: 2016-2020 | 37 |
| 1.2 | Area Planted/Harvested for Selected Crops, Philippines: 2016-2020 | 39 |
| 1.3 | Number of Bearing Trees/Hills/Tappable Trees for Selected Crops, Philippines: 2016-2020 | 41 |

B. Cereals

| | | |
|------|---------------------------------------------------------------|----|
| 2.1 | Volume of Production for Palay by Region: 2016-2020 | 43 |
| 2.2 | Area Harvested for Palay by Region: 2016-2020 | 43 |
| 2.1a | Volume of Production for Irrigated Palay by Region: 2016-2020 | 44 |
| 2.2a | Area Harvested for Irrigated Palay by Region: 2016-2020 | 44 |
| 2.1b | Volume of Production for Rainfed Palay by Region: 2016-2020 | 45 |
| 2.2b | Area Harvested for Rainfed Palay by Region: 2016-2020 | 45 |
| 3.1 | Volume of Production for Corn by Region: 2016-2020 | 46 |
| 3.2 | Area Harvested for Corn by Region: 2016-2020 | 46 |
| 3.1a | Volume of Production for White Corn by Region: 2016-2020 | 47 |
| 3.2a | Area Harvested for White Corn by Region: 2016-2020 | 47 |
| 3.1b | Volume of Production for Yellow Corn by Region: 2016-2020 | 48 |
| 3.2b | Area Harvested for Yellow Corn by Region: 2016-2020 | 48 |

C. Fruit Crops

| | | |
|------|-------------------------------------------------------------------|----|
| 4.1 | Volume of Production for Banana by Region: 2016-2020 | 50 |
| 4.2 | Area Planted for Banana by Region: 2016-2020 | 50 |
| 4.3 | Number of Bearing Hills for Banana by Region: 2016-2020 | 50 |
| 4.1a | Volume of Production for Banana Cavendish by Region: 2016-2020 | 51 |
| 4.2a | Area Planted for Banana Cavendish by Region: 2016-2020 | 51 |
| 4.3a | Number of Bearing Hills for Banana Cavendish by Region: 2016-2020 | 51 |
| 4.1b | Volume of Production for Banana Lakatan by Region: 2016-2020 | 52 |
| 4.2b | Area Planted for Banana Lakatan by Region: 2016-2020 | 52 |
| 4.3b | Number of Bearing Hills for Banana Lakatan by Region: 2016-2020 | 52 |
| 4.1c | Volume of Production for Banana Saba by Region: 2016-2020 | 53 |
| 4.2c | Area Planted for Banana Saba by Region: 2016-2020 | 53 |
| 4.3c | Number of Bearing Hills for Banana Saba by Region: 2016-2020 | 53 |
| 5.1 | Volume of Production for Calamansi by Region: 2016-2020 | 54 |
| 5.2 | Area Planted for Calamansi by Region: 2016-2020 | 54 |
| 5.3 | Number of Bearing Trees for Calamansi by Region: 2016-2020 | 54 |

**Crops Statistics of the Philippines
2016 - 2020**

| | | |
|------|----------------------------------------------------------------|----|
| 6.1 | Volume of Production for Durian by Region: 2016-2020 | 55 |
| 6.2 | Area Planted for Durian by Region: 2016-2020 | 55 |
| 6.3 | Number of Bearing Trees for Durian by Region: 2016-2020 | 55 |
| 7.1 | Volume of Production for Lanzones by Region: 2016-2020 | 56 |
| 7.2 | Area Planted for Lanzones by Region: 2016-2020 | 56 |
| 7.3 | Number of Bearing Trees for Lanzones by Region: 2016-2020 | 56 |
| 8.1 | Volume of Production for Mandarin by Region: 2016-2020 | 57 |
| 8.2 | Area Planted for Mandarin by Region: 2016-2020 | 57 |
| 8.3 | Number of Bearing Trees for Mandarin by Region: 2016-2020 | 57 |
| 9.1 | Volume of Production for Mango by Region: 2016-2020 | 58 |
| 9.2 | Area Planted for Mango by Region: 2016-2020 | 58 |
| 9.3 | Number of Bearing Trees for Mango by Region: 2016-2020 | 58 |
| 9.1a | Volume of Production for Mango Carabao by Region: 2016-2020 | 59 |
| 9.2a | Area Planted for Mango Carabao by Region: 2016-2020 | 59 |
| 9.3a | Number of Bearing Trees for Mango Carabao by Region: 2016-2020 | 59 |
| 10.1 | Volume of Production for Mangosteen by Region: 2016-2020 | 60 |
| 10.2 | Area Planted for Mangosteen by Region: 2016-2020 | 60 |
| 10.3 | Number of Bearing Trees for Mangosteen by Region: 2016-2020 | 60 |
| 11.1 | Volume of Production for Orange by Region: 2016-2020 | 61 |
| 11.2 | Area Planted for Orange by Region: 2016-2020 | 61 |
| 11.3 | Number of Bearing Trees for Orange by Region: 2016-2020 | 61 |
| 12.1 | Volume of Production for Papaya by Region: 2016-2020 | 62 |
| 12.2 | Area Planted for Papaya by Region: 2016-2020 | 62 |
| 12.3 | Number of Bearing Trees for Papaya by Region: 2016-2020 | 62 |
| 13.1 | Volume of Production for Pineapple by Region: 2016-2020 | 63 |
| 13.2 | Area Planted for Pineapple by Region: 2016-2020 | 63 |
| 14.1 | Volume of Production for Rambutan by Region: 2016-2020 | 64 |
| 14.2 | Area Planted for Rambutan by Region: 2016-2020 | 64 |
| 14.3 | Number of Bearing Trees for Rambutan by Region: 2016-2020 | 64 |
| 15.1 | Volume of Production for Tamarind by Region: 2016-2020 | 65 |
| 15.2 | Area Planted for Tamarind by Region: 2016-2020 | 65 |
| 15.3 | Number of Bearing Trees for Tamarind by Region: 2016-2020 | 65 |
| 16.1 | Volume of Production for Watermelon by Region: 2016-2020 | 66 |
| 16.2 | Area Harvested for Watermelon by Region: 2016-2020 | 66 |

D. Non-Food and Industrial Crops

| | | |
|-------|----------------------------------------------------------------------------|----|
| 17.1 | Volume of Production for Abaca (dried raw fiber) by Region: 2016-2020 | 68 |
| 17.2 | Area Planted for Abaca by Region: 2016-2020 | 68 |
| 18.1 | Volume of Production for Cacao by Region: 2016-2020 | 69 |
| 18.2 | Area Planted for Cacao by Region: 2016-2020 | 69 |
| 18.3 | Number of Bearing Trees for Cacao by Region: 2016-2020 | 69 |
| 19.1 | Volume of Production for Cashew by Region: 2016-2020 | 70 |
| 19.2 | Area Planted for Cashew by Region: 2016-2020 | 70 |
| 19.3 | Number of Bearing Trees for Cashew by Region: 2016-2020 | 70 |
| 20.1 | Volume of Production for Coconut (with husk) by Region: 2016-2020 | 71 |
| 20.2 | Area Planted for Coconut by Region: 2016-2020 | 71 |
| 20.3 | Number of Bearing Trees for Coconut by Region: 2016-2020 | 71 |
| 21.1 | Volume of Production for Coffee (dried berries) by Region: 2016-2020 | 72 |
| 21.2 | Area Planted for Coffee by Region: 2016-2020 | 72 |
| 21.3 | Number of Bearing Trees for Coffee by Region: 2016-2020 | 72 |
| 21.1a | Volume of Production for Coffee Arabica by Region: 2016-2020 | 73 |
| 21.2a | Area Planted for Coffee Arabica by Region: 2016-2020 | 73 |
| 21.3a | Number of Bearing Trees for Coffee Arabica by Region: 2016-2020 | 73 |
| 21.1b | Volume of Production for Coffee Excelsa by Region: 2016-2020 | 74 |
| 21.2b | Area Planted for Coffee Excelsa by Region: 2016-2020 | 74 |
| 21.3b | Number of Bearing Trees for Coffee Excelsa by Region: 2016-2020 | 74 |
| 21.1c | Volume of Production for Coffee Liberica by Region: 2016-2020 | 75 |
| 21.2c | Area Planted for Coffee Liberica by Region: 2016-2020 | 75 |
| 21.3c | Number of Bearing Trees for Coffee Liberica by Region: 2016-2020 | 75 |
| 21.1d | Volume of Production for Coffee Robusta by Region: 2016-2020 | 76 |
| 21.2d | Area Planted for Coffee Robusta by Region: 2016-2020 | 76 |
| 21.3d | Number of Bearing Trees for Coffee Robusta by Region: 2016-2020 | 76 |
| 22.1 | Volume of Production for Oil Palm (fresh fruit bunch) by Region: 2016-2020 | 77 |
| 22.2 | Area Planted for Oil Palm by Region: 2016-2020 | 77 |
| 22.3 | Number of Bearing Trees for Oil Palm by Region: 2016-2020 | 77 |
| 23.1 | Volume of Production for Rubber (cuplump) by Region: 2016-2020 | 78 |
| 23.2 | Area Planted for Rubber by Region: 2016-2020 | 78 |
| 23.3 | Number of Tappable Trees for Rubber by Region: 2016-2020 | 78 |
| 24.1 | Volume of Production for Sugarcane by Region: 2016-2020 | 79 |
| 24.2 | Area Harvested for Sugarcane by Region: 2016-2020 | 79 |
| 25.1 | Volume of Production for Tobacco (dried leaves) by Region: 2016-2020 | 80 |
| 25.2 | Area Planted for Tobacco by Region: 2016-2020 | 80 |
| 25.1a | Volume of Production for Tobacco Native by Region: 2016-2020 | 81 |
| 25.2a | Area Planted for Tobacco Native by Region: 2016-2020 | 81 |
| 25.1b | Volume of Production for Tobacco Virginia by Region: 2016-2020 | 82 |
| 25.2b | Area Planted for Tobacco Virginia by Region: 2016-2020 | 82 |

E. Vegetables and Rootcrops

| | | |
|------|-----------------------------------------------------------------------|-----|
| 26.1 | Volume of Production for Ampalaya Fruit by Region: 2016-2020 | 84 |
| 26.2 | Area Harvested for Ampalaya Fruit by Region: 2016-2020 | 84 |
| 27.1 | Volume of Production for Asparagus by Region: 2016-2020 | 85 |
| 27.2 | Area Harvested for Asparagus by Region: 2016-2020 | 85 |
| 28.1 | Volume of Production for Broccoli by Region: 2016-2020 | 86 |
| 28.2 | Area Harvested for Broccoli by Region: 2016-2020 | 86 |
| 29.1 | Volume of Production for Cabbage by Region: 2016-2020 | 87 |
| 29.2 | Area Harvested for Cabbage by Region: 2016-2020 | 87 |
| 30.1 | Volume of Production for Carrots by Region: 2016-2020 | 88 |
| 30.2 | Area Harvested for Carrots by Region: 2016-2020 | 88 |
| 31.1 | Volume of Production for Cassava by Region: 2016-2020 | 89 |
| 31.2 | Area Harvested for Cassava by Region: 2016-2020 | 89 |
| 32.1 | Volume of Production for Cauliflower by Region: 2016-2020 | 90 |
| 32.2 | Area Harvested for Cauliflower by Region: 2016-2020 | 90 |
| 33.1 | Volume of Production for Eggplant by Region: 2016-2020 | 91 |
| 33.2 | Area Planted for Eggplant by Region: 2016-2020 | 91 |
| 34.1 | Volume of Production for Garlic (bulb) by Region: 2016-2020 | 92 |
| 34.2 | Area Harvested for Garlic by Region: 2016-2020 | 92 |
| 35.1 | Volume of Production for Ginger by Region: 2016-2020 | 93 |
| 35.2 | Area Harvested for Ginger by Region: 2016-2020 | 93 |
| 36.1 | Volume of Production for Bottle Gourd by Region: 2016-2020 | 94 |
| 36.2 | Area Harvested for Bottle Gourd by Region: 2016-2020 | 94 |
| 37.1 | Volume of Production for Snap Beans/Habitchuelas by Region: 2016-2020 | 95 |
| 37.2 | Area Harvested for Snap Beans/Habitchuelas by Region: 2016-2020 | 95 |
| 38.1 | Volume of Production for Lettuce by Region: 2016-2020 | 96 |
| 38.2 | Area Harvested for Lettuce by Region: 2016-2020 | 96 |
| 39.1 | Volume of Production for Mung Bean/Mongo by Region: 2016-2020 | 97 |
| 39.2 | Area Harvested for Mung Bean/Mongo by Region: 2016-2020 | 97 |
| 40.1 | Volume of Production for Lady's Finger/Okra by Region: 2016-2020 | 98 |
| 40.2 | Area Harvested for Lady's Finger/Okra by Region: 2016-2020 | 98 |
| 41.1 | Volume of Production for Onion (matured bulb) by Region: 2016-2020 | 99 |
| 41.2 | Area Harvested for Onion by Region: 2016-2020 | 99 |
| 42.1 | Volume of Production for Peanut by Region: 2016-2020 | 100 |
| 42.2 | Area Harvested for Peanut by Region: 2016-2020 | 100 |
| 43.1 | Volume of Production for Chinese Pechay by Region: 2016-2020 | 101 |
| 43.2 | Area Harvested for Chinese Pechay by Region: 2016-2020 | 101 |
| 44.1 | Volume of Production for Native Pechay by Region: 2016-2020 | 102 |
| 44.2 | Area Harvested for Native Pechay by Region: 2016-2020 | 102 |

Crops Statistics of the Philippines
2016 - 2020

| | | |
|------|-------------------------------------------------------------------|-----|
| 45.1 | Volume of Production for Potato by Region: 2016-2020 | 103 |
| 45.1 | Volume of Production for Potato by Region: 2016-2020 | 103 |
| 46.1 | Volume of Production for Sweet Potato/Camote by Region: 2016-2020 | 104 |
| 46.2 | Area Harvested for Sweet Potato/Camote by Region: 2016-2020 | 104 |
| 47.1 | Volume of Production for Taro/Gabi by Region: 2016-2020 | 105 |
| 47.2 | Area Harvested for Taro/Gabi by Region: 2016-2020 | 105 |
| 48.1 | Volume of Production for Tomato by Region: 2016-2020 | 106 |
| 48.2 | Area Planted for Tomato by Region: 2016-2020 | 106 |
| 49.1 | Volume of Production for Greater Yam/Ubi by Region: 2016-2020 | 107 |
| 49.2 | Area Harvested for Greater Yam/Ubi by Region: 2016-2020 | 107 |

BACKGROUND

Scope and Coverage

Crops statistics are generated for all regions, except the National Capital Region. The Palay Production Survey (PPS) and Corn Production Survey (CPS) are the sources of data for palay and corn, while data for all crops other than palay and corn are sourced from the Crops Production Survey (CrPS). Around 300 crops are covered by these surveys. For this publication, information on 48 crops is reported. These crops are as follows:

| Commodity Grouping | Major Crops | Other Crops |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Cereals | Palay and corn | - |
| Fruit Crops | Banana, calamansi, mango, and pineapple | Durian, lanzones, mandarin, mangosteen, orange, papaya, rambutan, tamarind, and watermelon |
| Non-Food and Industrial Crops | Abaca, cacao, coconut, coffee, rubber, sugarcane, and tobacco | Cashew and oil palm |
| Vegetables and Rootcrops | Ampalaya fruit, cabbage, cassava, eggplant, garlic, mung bean/mongo, onion, peanut, potato, sweet potato/camote, and tomato | Asparagus, broccoli, carrots, cauliflower, ginger, bottle gourd, snap beans/habitchuelas, lettuce, lady's finger/okra, Chinese pechay, native pechay, taro/gabi, and greater yam/ubi |

Sampling Methodology

The sampling design of PPS and CPS uses the results of the 2012 Census of Agriculture (CAF) and 2017 Listing of Farm Households (LFH) as the sampling frames. It employs a two-stage sampling scheme with province as the domain. The barangay is the primary sampling unit, which is selected using probability proportional to size. The farming household serves as the secondary sampling unit, which is selected using ordered systematic sampling.

A non-probability survey is employed for the CrPS. A "5 by 5" design was used in the selection of samples with province as the survey domain. The top five producing cities/municipalities of a certain crop are chosen from each province. Then, from each of these cities/municipalities, five sample farmer-producers are selected as respondents. In this two-stage design, city/municipality serves as the primary sampling unit while farmer-producer is the secondary sampling unit.

Data Collection

For PPS and CPS, data collection is conducted quarterly during the first 10 days of the month after the reference quarter, except for the fourth quarter where data collection is made earlier. For CrPS, data collection is also conducted quarterly, during the last 10 days of the middle month of the quarter. Both surveys gather data on production and area planted/harvested. For CrPS, data on the number of bearing trees/hills are also gathered.

Data Review and Validation

Data review and validation are conducted quarterly to ascertain the accuracy of the data produced from the surveys. The data review and validation process start at the Provincial Statistical Office (PSO), after the data processing. All provincial estimates undergo further data review and validations at the regional level which is conducted by personnel at the Regional Statistical Services Office (RSSO).

All validated provincial and regional estimates are submitted to the CSD for final review which is conducted during the National Data Review (NDR). Consultations and discussions between representatives from the RSSOs and personnel from the CSD are held during NDR before officially releasing the statistics.

Concepts and Definitions

The following concepts and definitions are used in the generation of statistics for crops:

Area Harvested refers to actual area from which harvests are realized expressed in hectares. This excludes crop area which is totally damaged. It may be smaller than the area planted. In crops statistics, this applies to mono-harvest temporary crops.

Area Planted refers to actual physical area planted. This generally applies to area reported for permanent crops and multi-harvest temporary crops.

Bearing Trees/Hills refer to number of trees/hills/vines where harvesting has been made in the past but may or may not have borne fruits or productive during the reference period due to cyclical production pattern of the crop. Hills applies to banana. Vines applies to grapes and the like.

Crop Production refers to the quantity produced and actually harvested for a particular crop during the reference period. It includes those harvested but damaged, stolen, given away, consumed, given as harvester's share, and reserved. Excluded are those produced but not harvested for whatever reason/s.

Effective Area Harvested refers to the actual area which is counted as many times as it was planted and harvested to same crops during the reference period. This concept applies to the harvest area reported for mono-harvest temporary crops such as rice, corn, rootcrops, tubers, and pechay.

High Yielding Variety (HYV) refers to an improved cultivated variety with significantly higher yield and better quality under specific environment and improved farming conditions and practices than the traditional seed varieties being used; any agricultural crop variety that can equal or exceed the yield of the current commercially grown variety in a particular locality. HYV may be locally or foreign bred.

Industrial Crops are crops that are used as inputs to other industries. *Examples are rubber, castor beans, abaca, and oil palm.*

Irrigated Palay refers to palay crop which receives irrigation water during its development. Irrigation may be available through artificial means like gravity, force/power, pump, etc. Irrigated area become rainfed only, when the irrigation system is no longer operational for the past two years and beyond repair and there is no plan of irrigating the farm.

Major Crops are the 22 crops, which collectively account for almost 95 percent of the total crop production. These include palay, corn, coconut, sugarcane, banana, pineapple, coffee, mango, tobacco, abaca, potato, mongo, cassava, sweet potato, onion, tomato, ampalaya fruit, cabbage, eggplant, calamansi, rubber, and cacao.

Minor Crops refers to all the remaining crops other than the major crops. This group accounts for the remaining 15 percent of the total crop production.

Non-Food Crops are crops other than those used for food consumption. These are crops grown for their aesthetic values such as ornamental plants and cut flowers. These also include agriculture-derived products such as rice hay and coconut leaves.

Permanent/Perennial Crops are crops which occupy the land for a long period of time and do not need to be replaced after each harvest such as fruit trees, shrubs, and nuts. These crops may be productive or fruit-bearing crops. *Examples are avocado, coffee, coconut, and other fruit trees.*

Rainfed Palay refers to area holds standing water but solely dependent on rainfall for its water supply.

Rootcrops are crops with well-developed underground edible roots. They are classified into roots and tubers. Roots which are starchier and richer in carbohydrates include gabi, ube, and white potato. Tubers include beets, radish, carrot, and turnips.

Temporary Crops are crops which are grown seasonally and with a growing cycle of less than one year and which must be sown and planted again for production after each harvest. Some of these crops grow beyond one year but are eventually uprooted to start another production cycle, e. g., peanut, mongo, cassava, tomato, garlic, onion, cabbage, and eggplant.

Vegetable Crops are mostly temporary crops which are either classified agronomically as such or based on purpose for which they are used, like jackfruit which on their young stage, are classified as vegetables.

White Corn refers to corn grown and used mainly for human consumption and manufacture of corn by-products such as cornstarch, corn oil, syrup, dextrin, glucose, and gluten.

Yellow Corn refers to corn used generally as feed grains. It includes all types of corn other than white.

Yield refers to the average production per unit area. It is an indicator of productivity derived by dividing total production by the area harvested or number of bearing trees/hills/vines.

Standard symbols, units of measure, and acronyms used in this publication

| | |
|--------------|----------------------------------------------------------------------------------------------|
| m.t. | metric tons |
| ha | hectare |
| - | no data / no change |
| a/ | less than 0.05 but not equal to zero |
| CALABARZON | Cavite, Laguna, Batangas, Rizal, and Quezon |
| MIMAROPA | Occidental Mindoro, Oriental Mindoro, Marinduque, Romblon, and Palawan |
| SOCCSKSARGEN | South Cotabato, Cotabato, Cotabato City, Sultan Kudarat, Saranggani, and General Santos City |

Highlights

Cereals

Crops Statistics of the Philippines 2016 - 2020

PALAY

From 2016 to 2020, palay production increased at an average annual rate of 2.4 percent, from 17.63 million metric tons in 2016 to 19.29 million metric tons in 2020. Similarly, area planted for palay grew at an average annual rate of 0.9 percent, from 4.56 million hectares in 2016 to 4.72 million hectares in 2020. (Figure 1, and Tables 1.1 and 1.2)

The palay output in 2020 was higher by 2.6 percent from the previous year's level of 18.81 million metric tons. Of the total palay output in 2020, 75.5 percent came from irrigated areas and the remaining 24.5 percent came from rainfed areas. (Figure 2 and Table 1.1)

By region, Central Luzon remained the top producer with 3.64 million metric tons or 18.8 percent of the country's total palay output in 2020. The other top producing regions were Cagayan Valley which shared 13.7 percent; Western Visayas, 11.9 percent; Ilocos Region, 9.9 percent; and Bicol Region, 6.7 percent. (Figure 3 and Table 2.1)

Figure 1. Volume of Production and Area Harvested for Palay: Philippines, 2016-2020

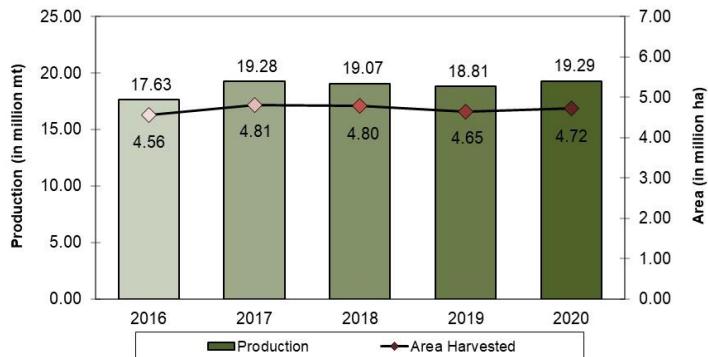


Figure 2. Distribution of Production for Palay by Ecosystem: Philippines, 2020

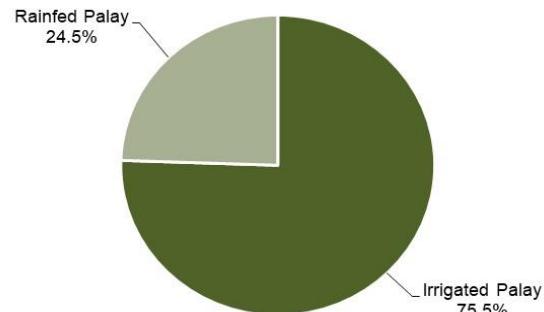
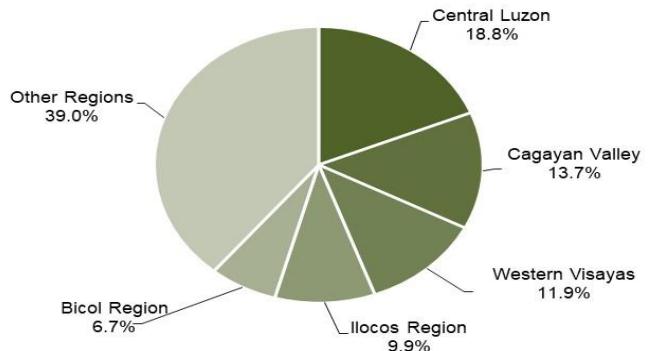


Figure 3. Distribution of Production for Palay by Region: Philippines, 2020



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

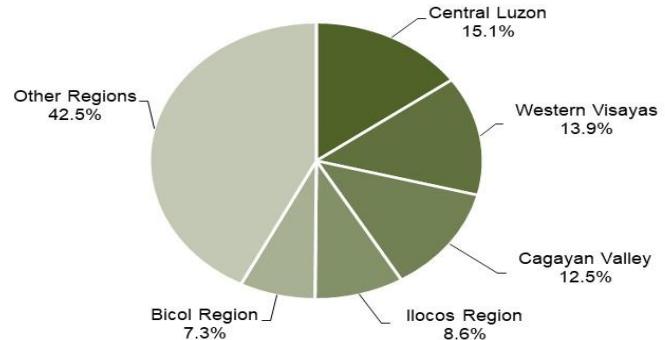
Crops Statistics of the Philippines 2016 - 2020

In terms of area harvested, Central Luzon had the biggest share of 15.1 percent to the 4.72 million hectares area harvested in 2020. This was followed by Western Visayas with 13.9 percent share; and Cagayan Valley, 12.5 percent. (Figure 4 and Table 2.2)

In 2020, palay production from irrigated areas was 14.57 million metric tons. About 64.7 percent of this production came from Central Luzon, Cagayan Valley, Ilocos Region, Western Visayas, and SOCCSKSARGEN. (Figure 5 and Table 2.1a)

Output from rainfed areas was recorded at 4.72 million metric tons. Bulk of this output came from Western Visayas which shared 25.2 percent to the total rainfed palay production. (Figure 6 and Table 2.1b)

Figure 4. Distribution of Area Harvested for Palay by Region: Philippines, 2020



Note: Details may not add up to total due to rounding

Figure 5. Distribution of Production for Irrigated Palay by Region: Philippines, 2020

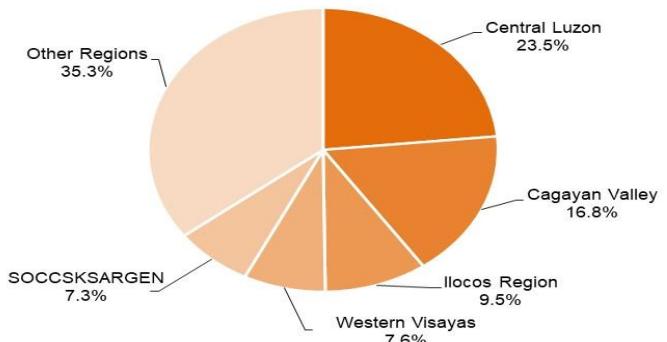
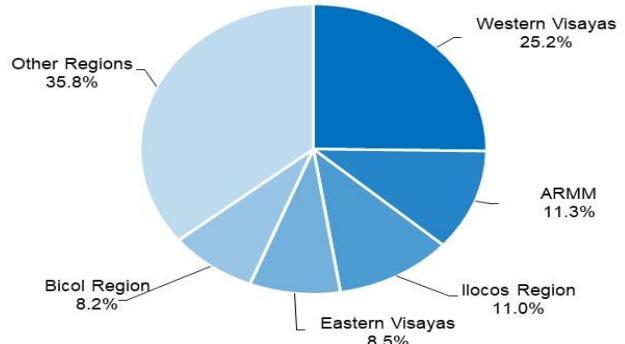


Figure 6. Distribution of Production for Rainfed Palay by Region: Philippines, 2020



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

Crops Statistics of the Philippines 2016 - 2020

CORN

Production of corn from 2016 to 2020 increased at an average annual rate of 3.1 percent, from 7.22 million metric tons in 2016 to 8.12 million metric tons in 2020. Likewise, area harvested improved at an average annual rate of 0.7 percent, from 2.48 million hectares in 2016 to 2.55 million hectares in 2020. (Figure 7, and Tables 1.1 and 1.2)

In 2020, corn output was higher by 1.8 percent than the previous year's level of 7.98 million metric tons. Of the total corn production, yellow corn accounted for 74.0 percent. The remaining 26.0 percent comprised the production for white corn. (Figure 8 and Table 1.1)

The major producing region of corn in 2020 was Cagayan Valley with 1.86 million metric tons or 22.9 percent of the total. It was followed by Northern Mindanao with a share of 16.5 percent; Autonomous Region in Muslim Mindanao (ARMM), 14.0 percent; SOCCSKSARGEN, 13.7 percent; and Ilocos Region, 6.9 percent. These regions accounted for 74.0 percent of the country's total corn production. (Figure 9 and Table 3.1)

Figure 7. Volume of Production and Area Harvested for Corn: Philippines, 2016-2020

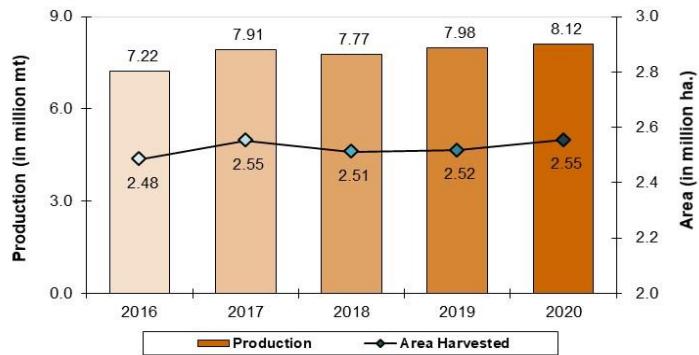


Figure 8. Corn: Percent Distribution of Production by Croptype, Philippines, 2020

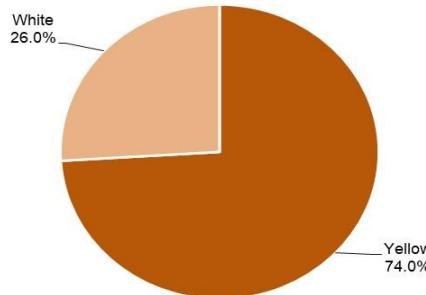
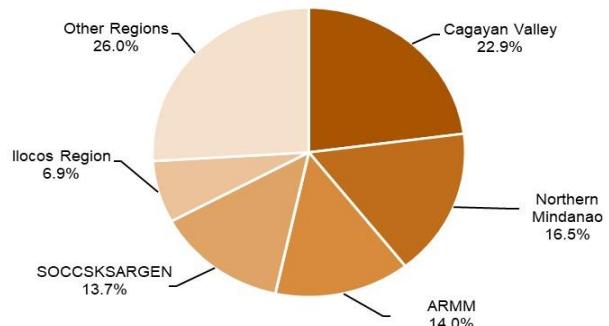


Figure 9. Distribution of Production for Corn, by Region: Philippines, 2020



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

Crops Statistics of the Philippines 2016 - 2020

Cagayan Valley recorded the largest area harvested of 0.43 million hectares which shared 16.8 percent to the total corn area harvested. SOCCSKSARGEN came next with 15.2 percent share; Northern Mindanao, 14.6 percent; ARMM, 14.3 percent; and Davao Region, 6.6 percent. (Figure 10 and Table 3.2)

The country's total white corn production in 2020 was 2.11 million metric tons. Northern Mindanao, with an output of 0.51 million metric tons, shared the biggest to the total white corn production at 24.1 percent. This was followed by ARMM and SOCCSKSARGEN with an output of 0.46 million metric tons and 0.21 million metric tons, respectively. The combined output of these regions accounted for 55.9 percent of the total white corn output. (Figure 11 and Table 3.1a)

Yellow corn production of the country in 2020 was 6.01 million metric tons. Cagayan Valley was the top producer with 1.84 million metric tons or 30.5 percent share to the national output. Other top producing regions were SOCCSKSARGEN and Northern Mindanao, which had a collective output of 1.73 million metric tons equivalent to 28.8 percent. (Figure 12 and Table 3.1b)

Figure 10. Distribution of Area Harvested for Corn, by Region: Philippines, 2020

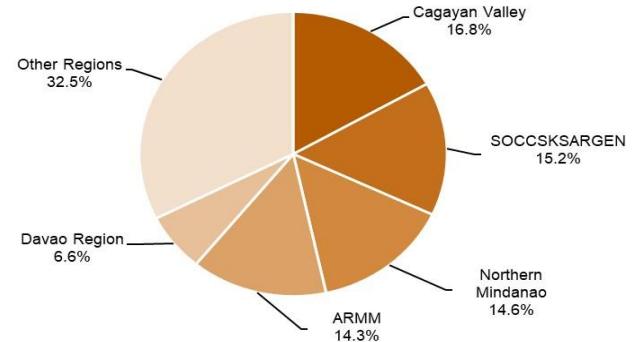


Figure 11. Distribution of Production for White Corn, by Region: Philippines, 2020

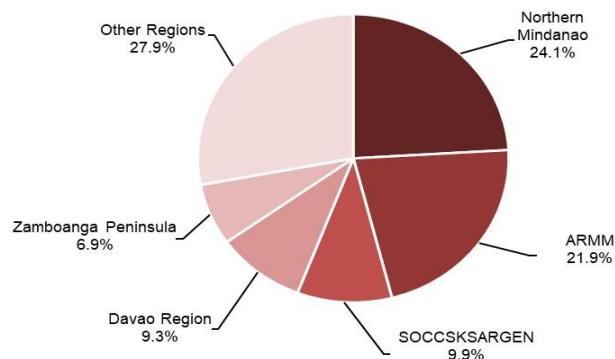
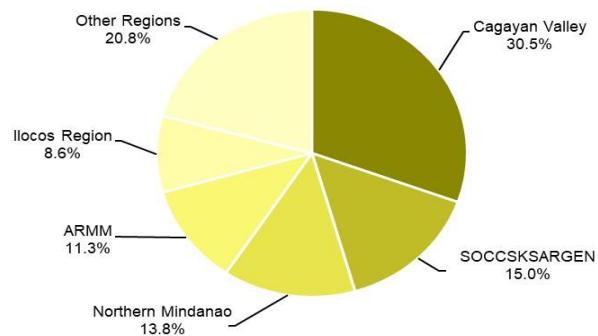


Figure 12. Distribution of Production for Yellow Corn, by Region: Philippines, 2020



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

Fruit Crops

Crops Statistics of the Philippines 2016 - 2020

BANANA

Banana production increased to 9.06 million metric tons in 2020 from 8.90 million metric tons output level in 2016. Over the last five years, it grew at an average of 0.4 percent annually. Likewise, area planted and number of bearing hills to banana increased at an average annual rate of 0.5 percent and 0.1 percent, respectively. (Figure 13, and Tables 1.1 to 1.3)

The country's production of banana in 2020 reached 9.06 million metric tons, or a decline of -1.1 percent, from 9.16 million metric tons in 2019. On the contrary, area planted during this period went up to 451.18 thousand hectares or by 0.5 percent, from 449.03 thousand hectares in 2019. (Figure 13, and Tables 1.1 and 1.2)

Davao Region remained the leading producer of banana with production of 3.35 million metric tons, or 37.0 percent share to the total output in 2020. This was followed by Northern Mindanao and SOCCSKSARGEN with combined output of 3.13 million metric tons, or 34.5 percent shares to the national output in 2020. (Figure 14 and Table 4.1)

Banana cavendish variety registered the largest share in production with 4.74 million metric tons, or 52.4 percent of the total banana output in 2020. Saba and lakatan variety followed with corresponding shares of 27.7 percent and 10.2 percent, respectively. (Figure 15 and Table 4.1a)

Figure 13. Volume of Production, Area Planted, and Number of Bearing Hills for Banana: Philippines, 2016-2020

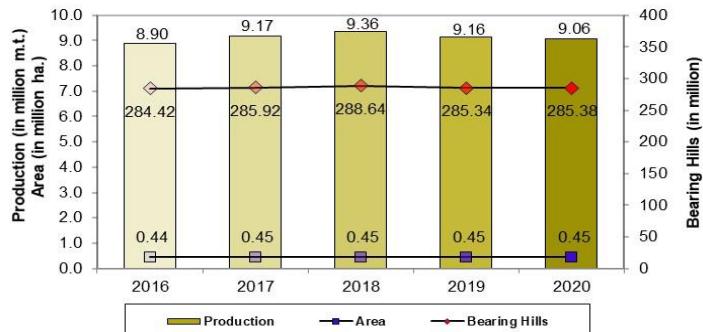


Figure 14. Distribution of Production for Banana by Region: Philippines, 2020

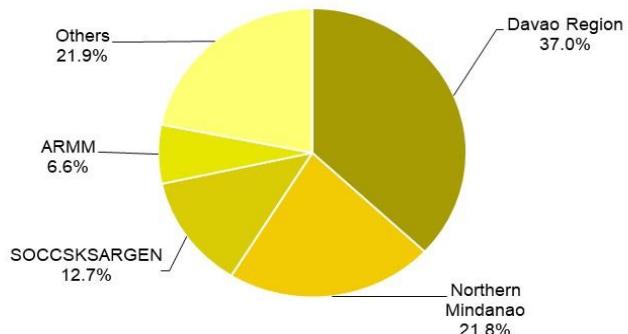
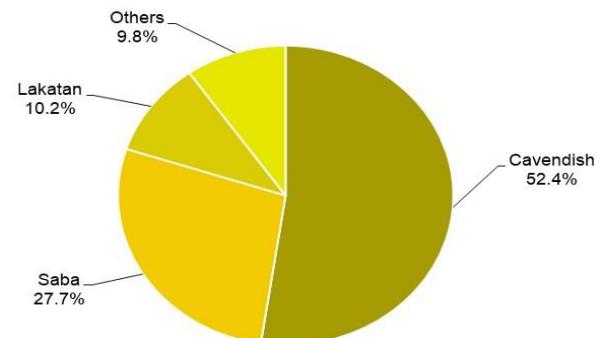


Figure 15. Distribution of Production for Banana by Variety: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

CALAMANSI

Calamansi production from 2016 to 2020 declined at an annual average rate of -1.7 percent, from 118.25 thousand metric tons in 2016 to 108.69 thousand metric tons in 2020. During the same period, area planted decreased annually at an average rate of -0.2 percent, from 19.82 thousand hectares in 2016 to 19.69 thousand hectares in 2020. Likewise, number of bearing trees decreased at an average annual rate of -0.7 percent, from 8.51 million bearing trees in 2016 to 8.25 million bearing trees in 2020. (Figure 16, and Tables 1.1 to 1.3)

Production of calamansi in 2020 dropped by -13.7 percent at 108.69 thousand metric tons from the 2019 output of 125.97 thousand metric tons. (Figure 16 and Table 1.1)

MIMAROPA Region remained the top producer of calamansi with 35.39 thousand metric tons, representing 32.6 percent of the total production in 2020, followed by CALABARZON and Central Luzon with 10.6 and 9.7 percent shares, respectively. (Figure 17 and Table 5.1)

Figure 16. Volume of Production, Area Planted, and Number of Bearing Trees for Calamansi: Philippines, 2016-2020

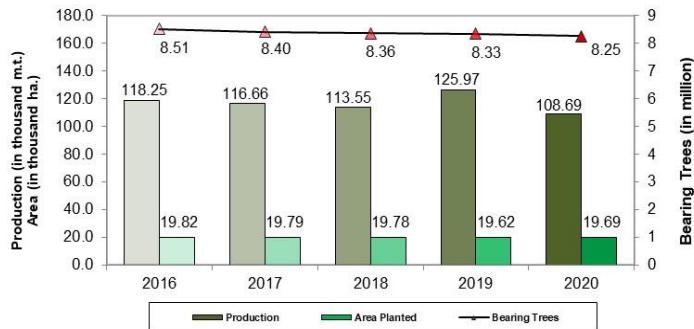
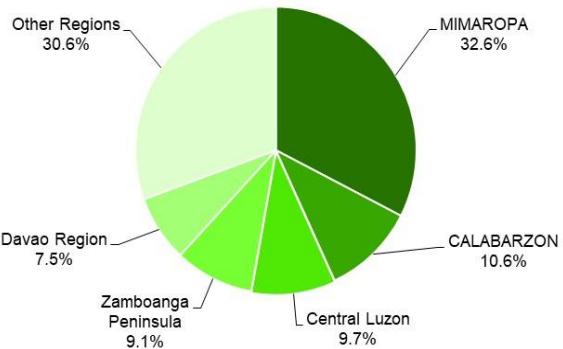


Figure 17. Distribution of Production for Calamansi by Region: Philippines, 2020



Note: Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

MANGO

During the period 2016 to 2020, mango production decreased at an average annual rate of -2.3 percent, from 814.06 thousand metric tons in 2016 to 739.25 thousand metric tons in 2020. Area planted to mango slowed down at an average annual rate of -0.1 percent from 187.83 thousand hectares in 2016 to 186.80 thousand hectares in 2020. Likewise, number of bearing trees decreased at an average annual rate of -0.1 percent from 9.63 million bearing trees in 2016 to 9.58 million in 2020. (Figure 18, and Tables 1.1 to 1.3)

Ilocos Region was consistent top mango producer of the country from 2016 to 2020. Production recorded at 178.24 thousand metric tons with 24.1 percent shares to the total output in 2020. The two other leading producers were Central Visayas and Zamboanga Peninsula which both shared 10.0 percent to the national output. SOCCSKSARGEN and Northern Mindanao followed with a combined share of 16.0 percent. (Figure 19 and Table 9.1)

Carabao mango was the largest variety produced in the country with production of 596.31 thousand metric tons representing 80.7 percent share to the total mango output in 2020. (Figure 20 and Table 9.1a)

Figure 18. Volume of Production, Area Planted, and Number of Bearing Trees for Mango: Philippines, 2016-2020

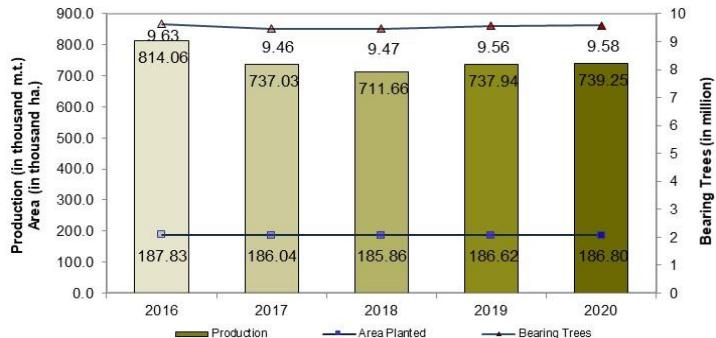


Figure 19. Distribution of Production for Mango by Region: Philippines, 2020

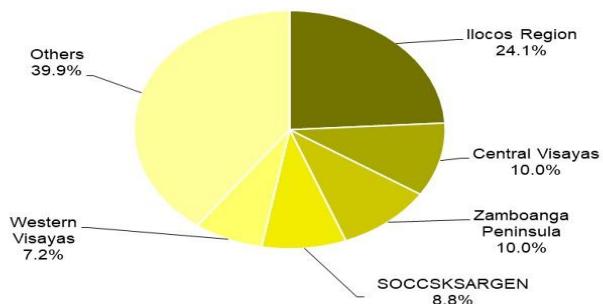
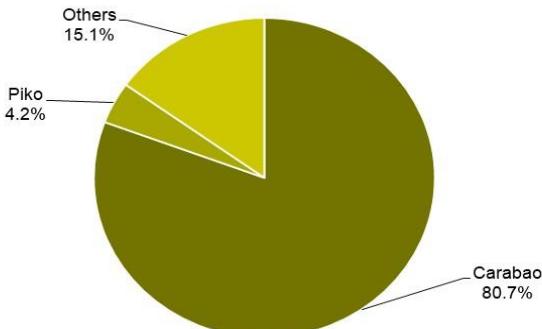


Figure 20. Distribution of Production for Mango by Variety: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

PINEAPPLE

During the period 2016 to 2020, pineapple production grew at an annual average rate of 0.9 percent, from 2.61 million metric tons in 2016 to 2.70 million metric tons in 2020. Similarly, area planted increased annually at an average rate of 0.6 percent. (Figure 21, and Tables 1.1 to 1.2)

Pineapple production in 2020 was recorded at 2.70 million metric tons, which was lower than the 2019 production of 2.75 million metric tons. (Figure 21 and Table 1.1)

Northern Mindanao remained the top pineapple producer in 2020, contributing 1.54 million metric tons or 57.0 percent of the country's total production. This was followed by SOCCSKSARGEN with 30.2 percent share. (Figure 22 and Table 13.1)

Figure 21. Volume of Production and Area Planted for Pineapple: Philippines, 2016-2020

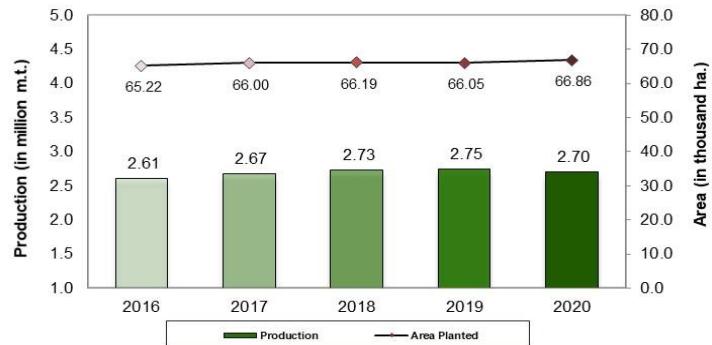
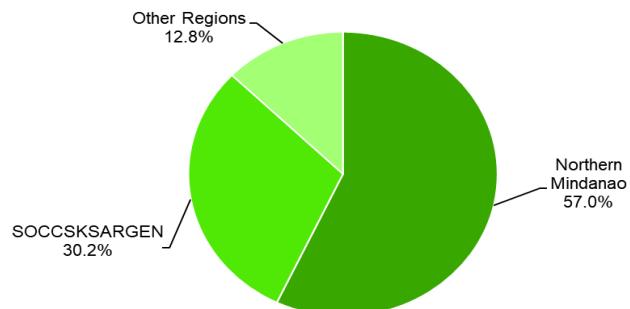


Figure 22. Distribution of Production for Pineapple by Region: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

OTHER FRUIT CROPS

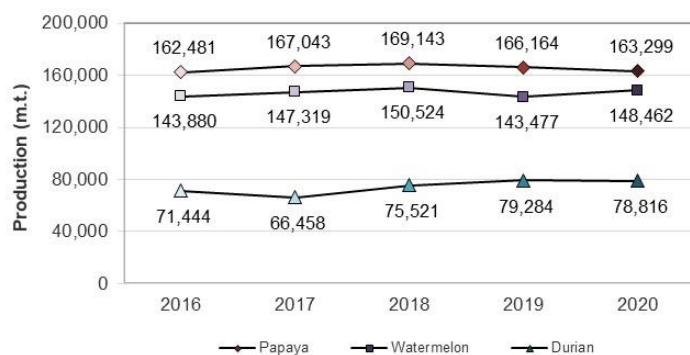
PAPAYA, WATERMELON AND DURIAN

During the period 2016 to 2020, papaya production increased with an average annual rate of 0.1 percent, from 162.48 thousand metric tons in 2016 to 163.30 thousand metric tons in 2020. However, production of papaya dropped by -1.7 percent in 2020, from 166.16 thousand metric tons in 2019. (Figure 23 and Table 1.1)

The production of watermelon increased at an average annual rate of 0.8 percent during the five-year period, from 143.88 thousand metric tons in 2016 to 148.46 thousand metric tons in 2020. Watermelon production went up by 3.5 percent in 2020 from 143.48 thousand metric tons in 2019. (Figure 23 and Table 1.1)

Production of durian also increased with average annual rate of 2.8 percent, from 71.44 thousand metric tons in 2016 to 78.82 thousand metric tons in 2020. On the contrary, durian production decreased by -0.6 percent from 79.28 thousand metric tons in 2019 to 78.82 thousand metric tons in 2020. (Figure 23 and Table 1.1)

Figure 23. Production: Other Fruits, 2016-2020



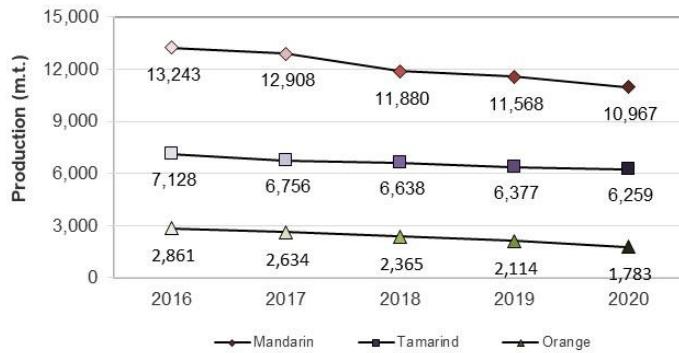
Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

MANDARIN, TAMARIND AND ORANGE

Mandarin, tamarind, and orange continued to decline in terms of production from 2016 to 2020. During this period, production of these fruit crops decreased at an average annual rate of -4.6 percent, -3.2 percent, and -11.1 percent, respectively. (Figure 24 and Table 1.1)

Figure 24. Production: Other Fruits, 2016-2020

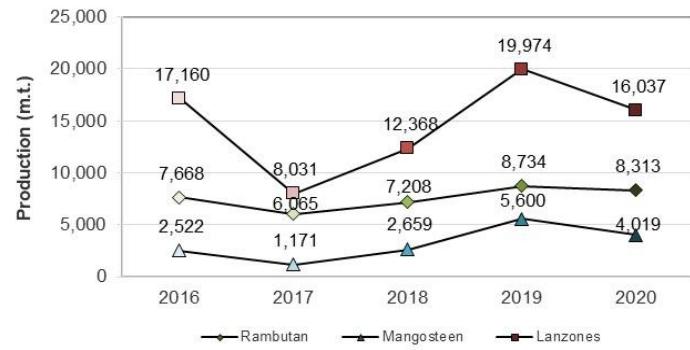


Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

RAMBUTAN, MANGOSTEEN AND LANZONES

Rambutan production increased at an average annual rate of 3.6 percent over the five-year period as well as production of mangosteen and lanzones which increased from 2016 to 2020 at an average annual rate of 39.0 percent and 10.6 percent, respectively. (Figure 25 and Table 1.1)

Figure 25. Production: Other Fruits, 2016-2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Non-Food and Industrial Crops

Crops Statistics of the Philippines 2016 - 2020

ABACA

From 2016 to 2020, abaca production decreased at an average annual rate of -0.3 percent, from 71.84 thousand metric tons in 2016 to 70.95 thousand metric tons in 2020. Similarly, area planted for abaca declined at an average annual rate of -0.4 percent, from 134.43 thousand hectares in 2016 to 132.36 thousand hectares in 2020. (Figure 26, and Tables 1.1 and 1.2)

Production of abaca in 2020 was lower by -1.7 percent in compared with 2019 output of 72.21 thousand metric tons. (Figure 26 and Table 1.1)

Bicol Region was still the top abaca producer in 2020, recording an output of 28.09 thousand metric tons or 39.6 percent contribution to the total abaca production. It was followed by Eastern Visayas with 17.1 percent and Davao Region with 12.5 percent share. Likewise, Bicol Region posted the highest area planted for abaca in 2020 with 43.13 thousand hectares. (Figure 27, and Tables 17.1 and 17.2)

Figure 26. Volume of Production and Area Planted for Abaca: Philippines, 2016-2020

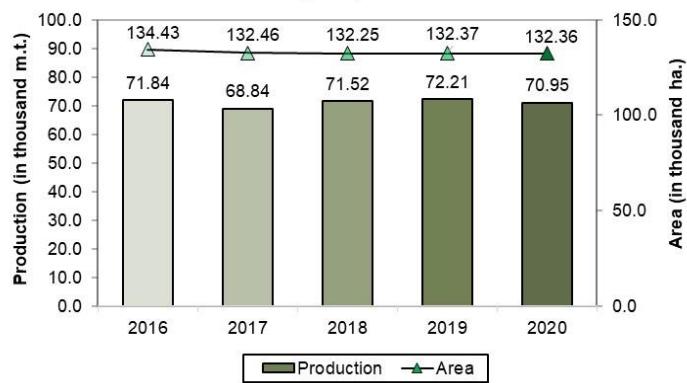
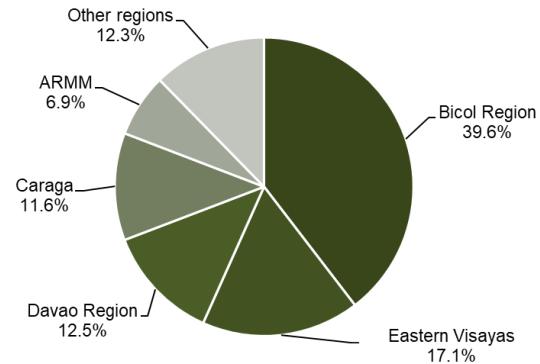


Figure 27. Distribution of Production for Abaca by Region: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

COCONUT

Production of coconut from 2016 to 2020 increased at an average annual rate of 1.2 percent, from 13.83 million metric tons in 2016 to 14.49 million metric tons in 2020. Likewise, area planted and number of bearing trees improved at an average annual rate of 0.6 percent and 0.5 percent, respectively.

Coconut production in 2020 decreased to 14.49 million metric tons, lower by -1.9 percent compared with the 14.77 million metric tons in 2019. Similarly, total area planted for coconut in 2020 went down to 3.65 million hectares or by a -0.02 percent. In addition, the number of bearing trees declined to 345.62 million trees in 2020 or by -0.7 percent, from 347.95 million trees in 2019. (Figure 28, and Tables 1.1 to 1.3)

Davao Region was still the top coconut producing region with 1.96 million metric tons or 13.5 percent share to the total production. This was followed by Northern Mindanao and Zamboanga Peninsula with 12.8 and 12.0 percent shares, respectively. (Figure 29 and Table 20.1)

Figure 28. Volume of Production, Area Planted, and Number of Bearing Trees for Coconut: Philippines, 2016-2020

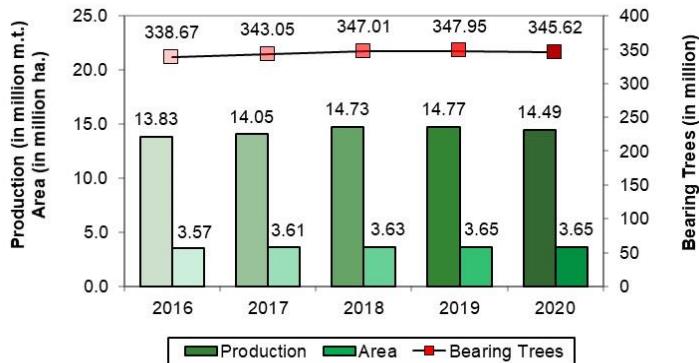
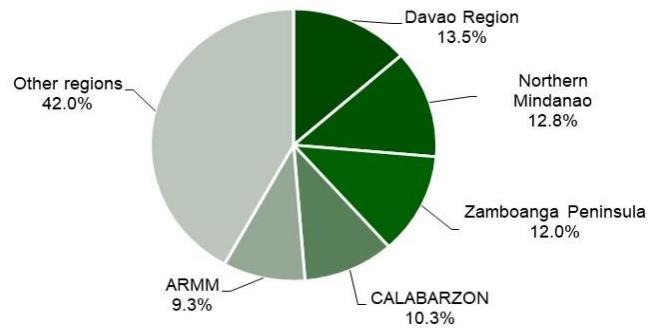


Figure 29. Distribution of Production for Coconut by Region: Philippines, 2020



Note: Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

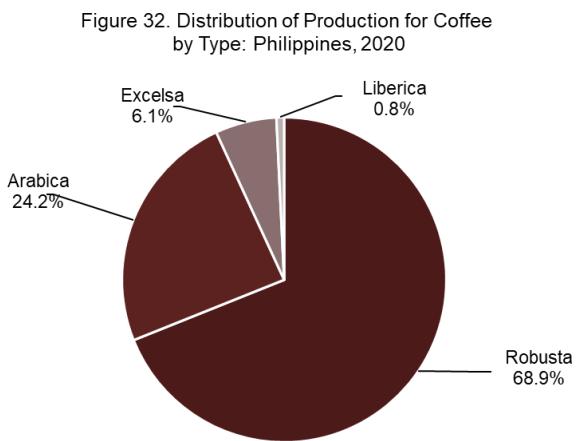
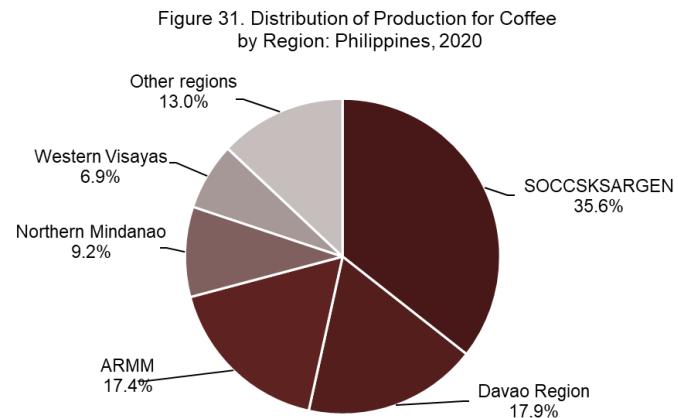
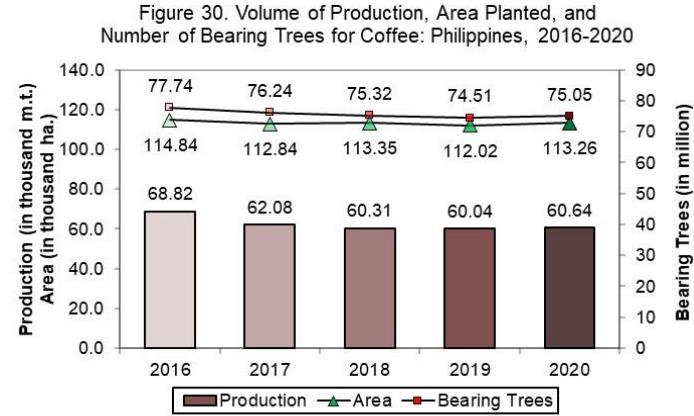
COFFEE

Production of coffee dried berries from 2016 to 2020 declined at an average annual rate of -3.0 percent, from 68.82 thousand metric tons in 2016 to 60.64 thousand metric tons in 2020. Also, area planted decreased to 113.26 thousand hectares in 2020 from 114.84 thousand hectares in 2016 or at an average annual rate of -0.3 percent. Moreover, the number of bearing trees dropped at an average annual rate of -0.9 percent, from 77.74 million trees in 2016 to 75.05 million trees in 2020.

Coffee dried berries production in 2020 increased to 60.64 thousand metric tons in 2020 from 60.04 thousand metric tons in 2019, higher by 1.0 percent. Area planted was also up by 1.1 percent, from 112.02 thousand hectares in 2019 to 113.26 thousand hectares in 2020. Furthermore, the number of bearing trees grew by 0.7 percent, from 74.51 million trees in 2019 to 75.05 million trees in 2020. (Figure 30, and Tables 1.1 to 1.3)

SOCCSKSARGEN continued as the top coffee producer with 21.59 thousand metric tons output or 35.6 percent share to the total production in 2020. This was followed by Davao Region and ARMM with 17.9 and 17.4 percent shares, respectively. Also, SOCCSKSARGEN had the largest area planted for coffee with 27.01 thousand hectares in 2020. (Figure 31, and Tables 21.1 and 21.2)

Robusta was still the most produced coffee type in 2020, which contributed 68.9 percent to the total coffee production. This was followed by Arabica with a share of 24.2 percent; Excelsa, 6.1 percent; and Liberica, 0.8 percent. (Figure 32)



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

RUBBER

Rubber cup lump production from 2016 to 2020 increased from 362.63 thousand metric tons in 2016 to 422.41 thousand metric tons in 2020 or at an average annual rate of 4.0 percent. Likewise, the area planted, and the number of tappable trees grew at an average annual rate of 0.8 and 0.7 percent, respectively.

Production of rubber in 2020 decreased by -2.1 percent from 431.67 thousand metric tons in 2019 to 422.41 thousand metric tons in 2020. The area planted for rubber expanded by 0.6 percent, from 229.43 thousand hectares in 2019 to 230.72 thousand hectares in 2020. (Figure 33, and Tables 1.1 and 1.2)

Zamboanga Peninsula remained the top rubber-producing region with production of 165.70 thousand metric tons or 39.2 percent share to the country's overall production in 2020. This was followed by SOCCSKSARGEN with 136.73 thousand metric tons or 32.4 percent share and ARMM with 77.60 thousand metric tons or 18.4 percent share. (Figure 34 and Table 23.1)

Figure 33. Volume of Production, Area Planted, and Number of Tappable Trees for Rubber: Philippines, 2016-2020

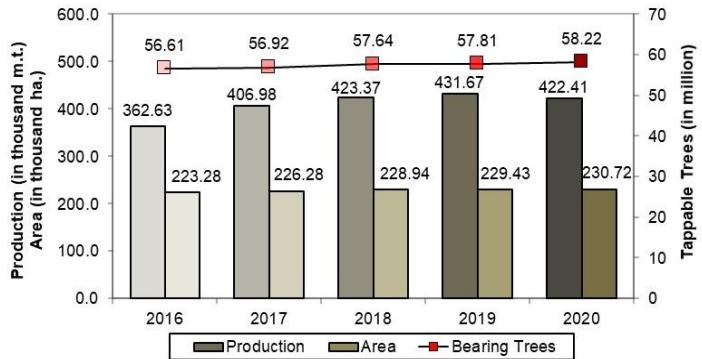
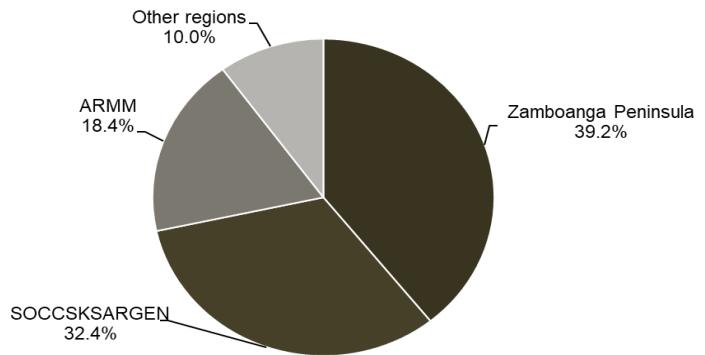


Figure 34. Distribution of Production for Rubber by Region: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

SUGARCANE

Production of sugarcane from 2016 to 2020 increased from 22.37 million metric tons in 2016 to 24.40 million metric tons in 2020 or at an average annual rate of 4.2 percent. On the other hand, the area harvested decreased at an average annual rate of -0.4 percent, from 410.10 thousand hectares in 2016 to 399.09 thousand hectares in 2020.

Sugarcane production in 2020 escalated to 24.40 million metric tons in 2020, 17.8 percent higher compared with 2019 production of 20.72 million metric tons. Likewise, area harvested increased from 379.25 thousand hectares in 2019 to 399.09 thousand hectares in 2020 or up by 5.2 percent. (Figure 35, and Tables 1.1 and 1.2)

Western Visayas registered the highest production representing 62.6 percent which equates to 15.28 million metric tons. This was followed by Northern Mindanao and Central Visayas with 13.1 and 9.7 percent shares, respectively. (Figure 36 and Table 24.1)

Figure 35. Volume of Production and Area Harvested for Sugarcane: Philippines, 2016-2020

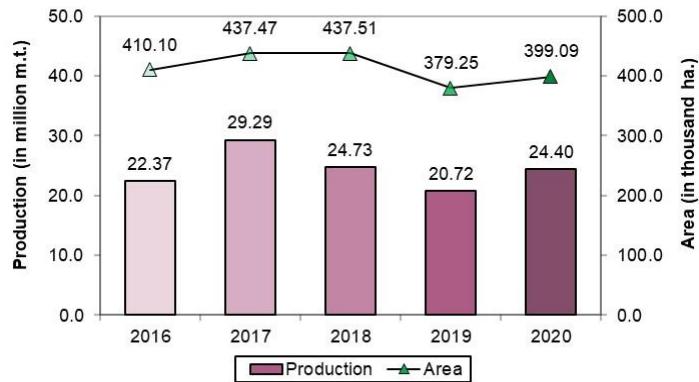
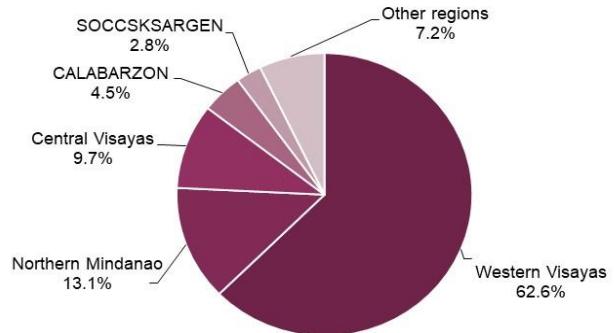


Figure 36. Distribution of Production for Sugarcane by Region: Philippines, 2020



Note: Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

TOBACCO

Tobacco production from 2016 to 2020 dropped by an average annual rate of -1.7 percent, from 56.46 thousand metric tons in 2016 to while 52.43 thousand metric tons in 2020. Similarly, the area harvested declined by an average annual rate of -2.8 percent, from 32.50 thousand hectares in 2016 to 28.92 thousand hectares in 2020.

Production of tobacco in 2020 was 2.7 percent higher, from 51.06 thousand metric tons in 2019 to 52.43 thousand metric tons in 2020. In the same manner, area planted in 2020 improved by 3.3 percent, from 28.01 thousand hectares in 2019 to 28.92 thousand hectares in 2020. (Figure 37, and Tables 1.1 and 1.2)

Ilocos Region was consistently the top producer of tobacco with 36.29 thousand metric tons or 69.2 percent share in the total production. This was followed by Cagayan Valley with 23.0 percent and Northern Mindanao with 4.0 percent. Correspondingly, Ilocos Region also recorded the largest area planted of 18.80 thousand hectares. (Figure 38, and Tables 25.1 and 25.2)

Virginia tobacco registered the highest contribution to the overall tobacco production with 53.3 percent. This was followed by the other varieties of tobacco with 28.9 percent and Native tobacco with 17.8 percent. (Figure 39)

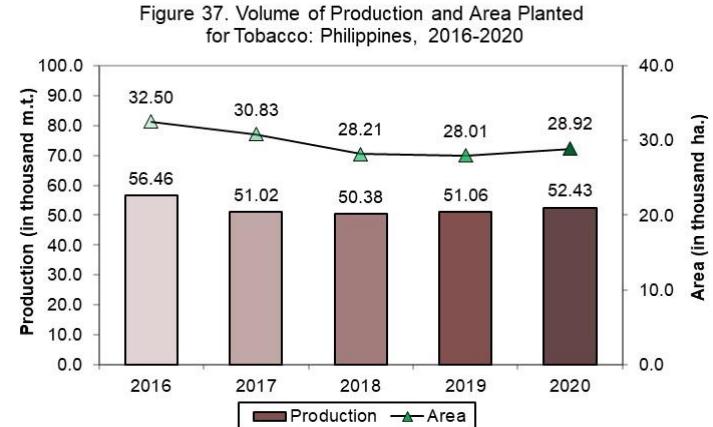
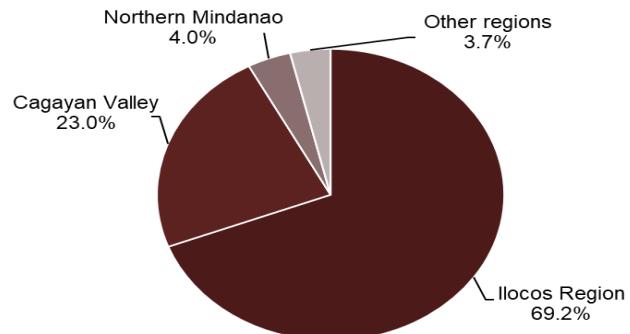
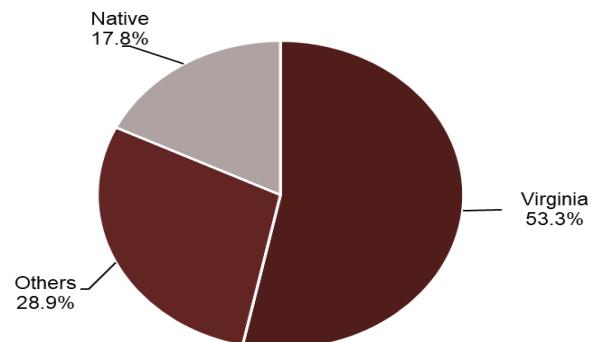


Figure 38. Distribution of Production for Tobacco by Region: Philippines, 2020



Note: Details may not add up to total due to rounding

Figure 39. Distribution of Production for Tobacco by Variety: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

CACAO

For the period 2016 to 2020, production of cacao upsurged to 9.34 thousand metric tons in 2020 from 6.26 thousand metric tons in 2016 or at an average annual rate of 10.5 percent. Area planted and number of bearing trees grew continuously at an average annual rate of 21.7 and 8.1 percent, respectively.

Production of cacao increased to 9.34 thousand metric tons or by 10.0 percent in 2020, from 8.49 thousand metric tons in 2019. Area planted in 2020 was noted at 31.30 thousand hectares, 3.4 percent higher than the level of 30.26 thousand hectares in 2019. The number of bearing trees also improved by 8.5 percent, from 5.75 million trees in 2019 to 6.24 million trees in 2020. (Figure 40, and Tables 1.1 to 1.3)

The bulk of cacao production was in Davao Region with output of 7.26 thousand metric tons or 77.7 percent share to country's total production in 2020. Similarly, Davao Region posted the highest area planted for cacao in 2020 with 19.98 thousand hectares. (Figure 41, and Tables 18.1 and 18.2)

Figure 40. Volume of Production, Area Planted, and Number of Bearing Trees for Cacao: Philippines, 2016-2020

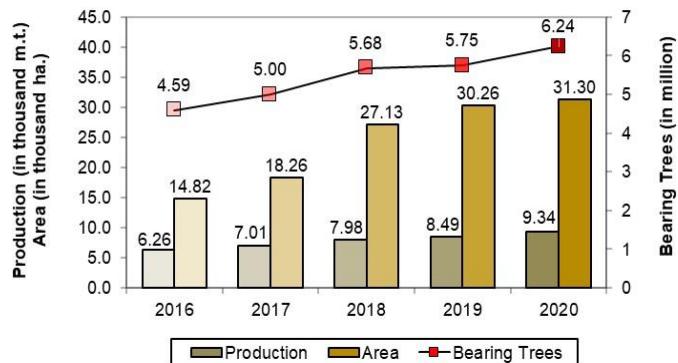
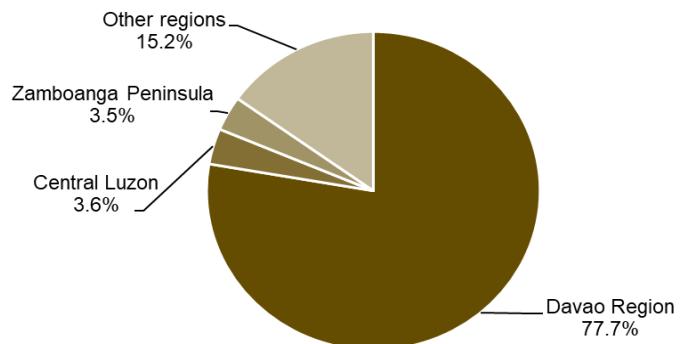


Figure 41. Distribution of Production for Cacao by Region: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

OTHER NON-FOOD AND INDUSTRIAL CROPS

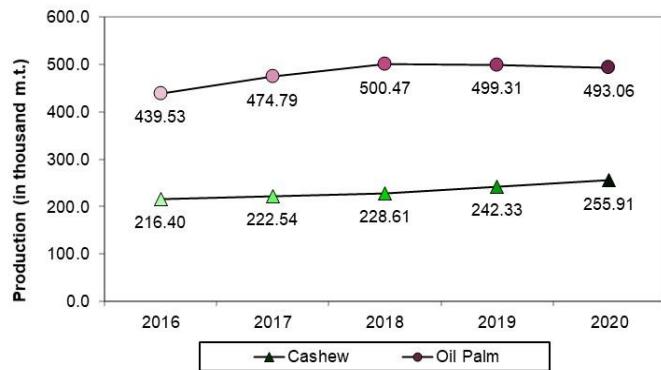
CASHEW AND OIL PALM

Other non-food and industrial crops' production which includes cashew and oil palm (fresh fruit bunch) increased from 2016 to 2020.

Cashew production showed a constant growth in production from 2016 to 2020 at an average annual rate of 4.3 percent, from 216.40 thousand metric tons in 2016 to 255.91 thousand metric tons in 2020.

During the same period, Oil Palm production increased at an average annual rate of 3.0 percent, from 439.53 thousand metric tons in 2016 to 493.06 thousand metric tons in 2020. (Figure 42 and Table 1.1)

Figure 42. Volume of Production for Cashew and Oil Palm:
Philippines, 2016-2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Vegetables and Rootcrops

Crops Statistics of the Philippines 2016 - 2020

AMPALAYA FRUIT

From 2016 to 2020, production and area planted for ampalaya fruit expanded annually with average rates of 0.1 percent and 0.4 percent, respectively. (Tables 1.1 and 1.2)

In 2020, production of ampalaya fruit was recorded at 87.80 thousand metric tons which was -1.7 percent lower than the 89.34 thousand metric tons output in 2019. On the other hand, area planted for ampalaya fruit increased to 10.69 thousand hectares or by 0.1 percent, from 10.68 thousand hectares in 2019. (Figure 43, and Tables 1.1 and 1.2)

Central Luzon, the major producer of ampalaya fruit with 25.55 thousand metric tons, contributed 29.1 percent to the total output in 2020. This was followed by CALABARZON and Ilocos Region with percent shares of 22.2 and 12.0, respectively. (Figure 44 and Table 26.1)

Figure 43. Volume of Production and Area Planted for Ampalaya Fruit: Philippines, 2016-2020

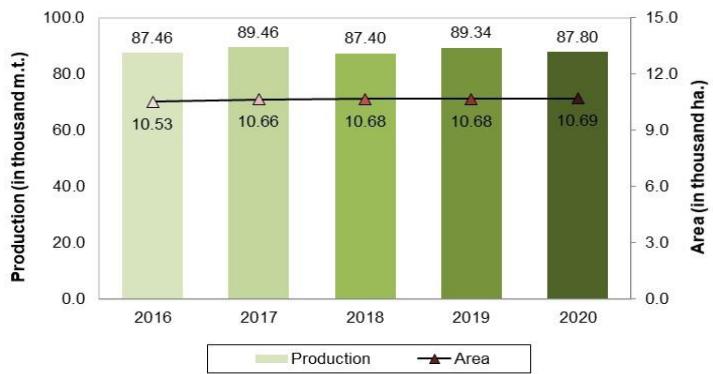
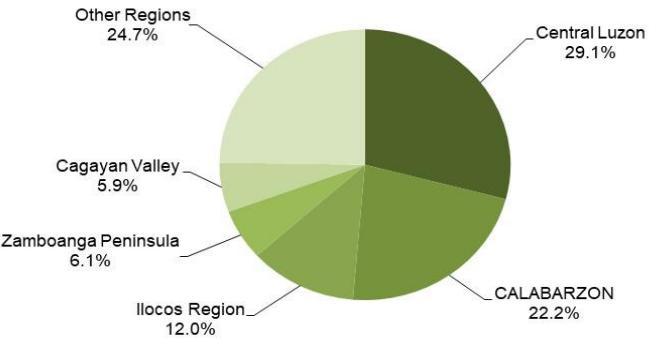


Figure 44. Distribution of Production for Ampalaya Fruit by Region: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

CABBAGE

Production of cabbage from 2016 to 2020 grew at an average annual rate of 1.4 percent. (Table 1.1)

In 2020 production of cabbage inched up to 129.80 thousand metric tons or by 1.4 percent, from 128.05 thousand metric tons in 2019. In the same year, area harvested for cabbage was registered at 8.02 thousand hectares which was 2.2 percent higher than the 7.85 thousand hectares in 2019. (Figure 45, and Tables 1.1 and 1.2)

Cordillera Administrative Region (CAR), the biggest producer of cabbage with 101.12 thousand metric tons accounted for 77.9 percent of the total output in 2020. Central Visayas and Northern Mindanao followed with 6.2 and 6.0 percent shares, respectively. (Figure 46 and Table 29.1)

Figure 45. Volume of Production and Area Harvested for Cabbage: Philippines, 2016-2020

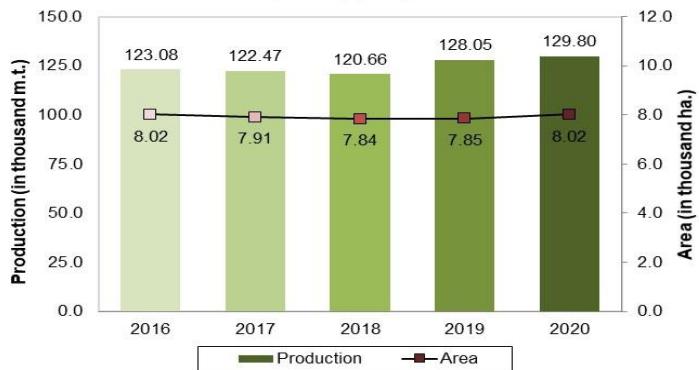
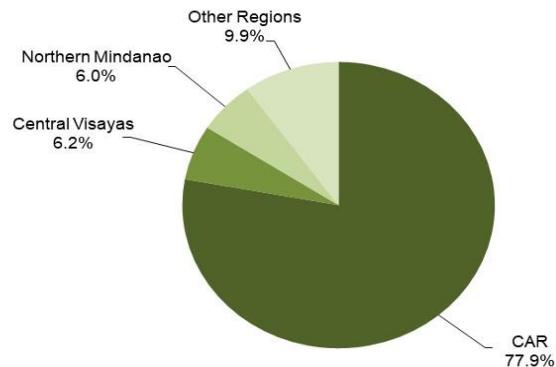


Figure 46. Distribution of Production for Cabbage by Region: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

CASSAVA

For the period 2016 to 2020, production and area harvested for cassava went down annually with average rates of -1.3 percent and -1.1 percent, respectively. (Tables 1.1 and 1.2)

In 2020, production of cassava at 2,607.76 thousand metric tons was -0.9 percent lower than the 2,630.80 thousand metric tons output in 2019. Likewise, area harvested in 2020 dropped to 219.23 thousand hectares or by -1.4 percent, from 222.44 thousand hectares in 2019. (Figure 47, and Tables 1.1 and 1.2)

ARMM topped all the cassava-producing regions with 1,087.52 thousand metric tons, accounting for 41.7 percent of the country's total output in 2020. This was followed by Northern Mindanao with 26.3 percent share and Cagayan Valley, 9.1 percent share. (Figure 48 and Table 31.1)

Figure 47. Volume of Production and Area Harvested for Cassava: Philippines, 2016-2020

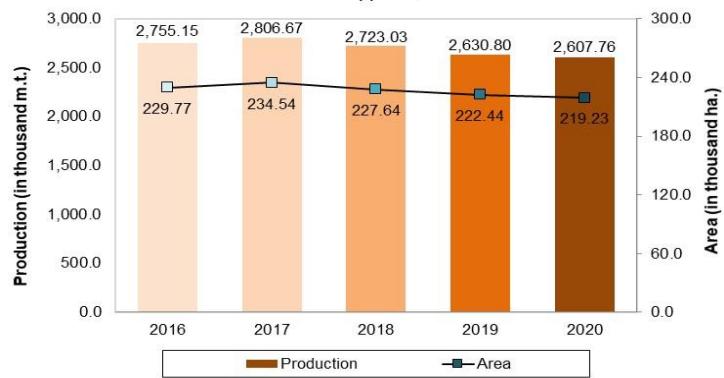
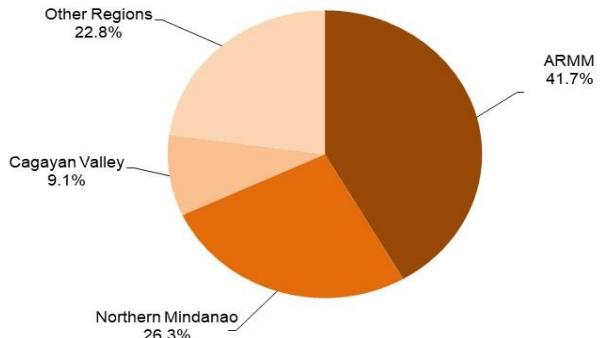


Figure 48. Distribution of Production for Cassava by Region: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

EGGPLANT

Production and area planted for eggplant from 2016 to 2020 increased with average annual rates of 0.8 percent and 0.9 percent, respectively. (Tables 1.1 and 1.2)

In 2020, production of eggplant at 242.73 thousand metric tons was -2.9 percent lower than the 249.89 thousand metric tons output in 2019. Likewise, area planted for eggplant in 2020 dropped to 21.78 thousand hectares or by -0.2 percent, from 21.82 thousand hectares in 2019. (Figure 49, and Tables 1.1 and 1.2)

Ilocos Region posted the highest production of 95.44 thousand metric tons or 39.3 percent share of the total eggplant output in 2020. This was followed by Central Luzon with 11.9 percent share and CALABARZON, 10.8 percent share. (Figure 50 and Table 33.1)

Figure 49. Volume of Production and Area Planted for Eggplant: Philippines, 2016-2020

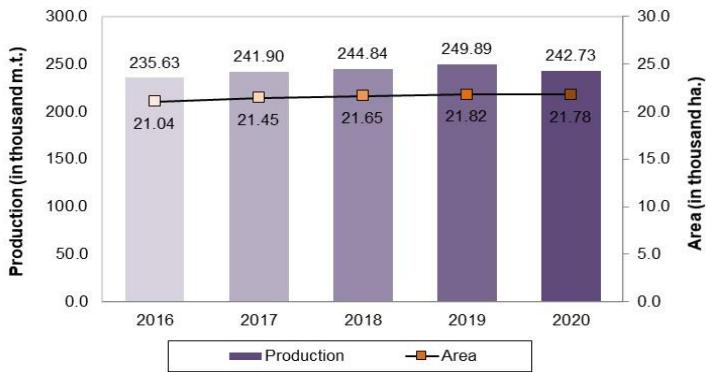
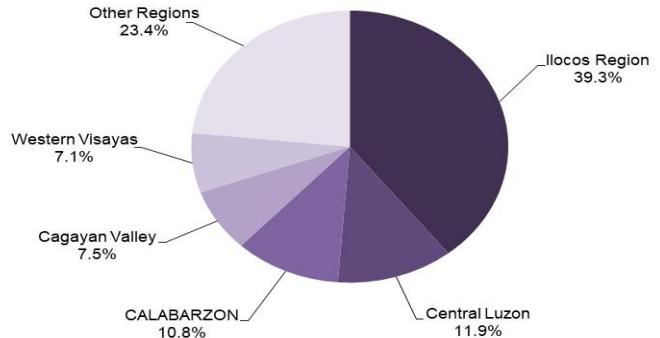


Figure 50. Distribution of Production for Eggplant by Region: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

MUNG BEAN/MONGO

During the 2016 to 2020 period, production and area harvested for mung bean/mongo grew annually with average rates of 2.2 percent and 0.3 percent, respectively. (Tables 1.1 and 1.2)

In 2020, production of mung bean/mongo was posted at 37.04 thousand metric tons which was 2.2 percent higher than the 36.25 thousand metric tons output in 2019. Likewise, area harvested in 2020 rose to 41.85 thousand hectares or by 0.3 percent, from 41.73 thousand hectares in 2019. (Figure 51, and Tables 1.1 and 1.2)

Ilocos Region, the major producer of mung bean/mongo with 13.02 thousand metric tons, contributed 35.2 percent to the total output in 2020. This was followed by Central Luzon with 19.8 percent share and Cagayan Valley, 18.1 percent share. (Figure 52 and Table 39.1)

Figure 51. Volume of Production and Area Harvested for Mung bean/Mongo: Philippines, 2016-2020

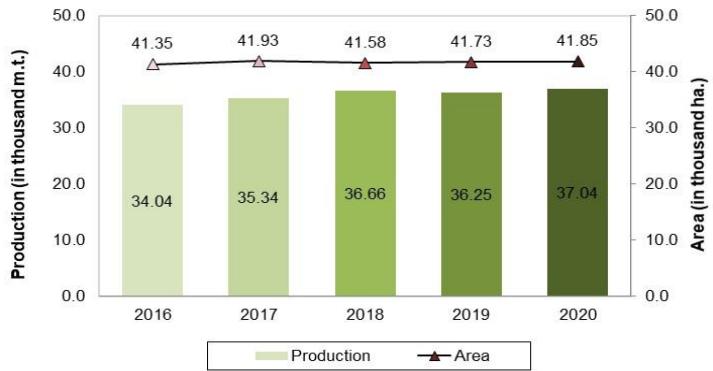
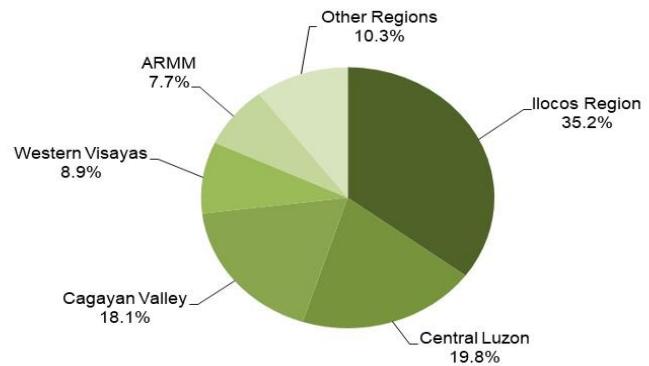


Figure 52. Distribution of Production for Mung bean/Mongo by Region: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

ONION

Production and area harvested for onion from 2016 to 2020 increased with average annual rates of 19.0 percent and 10.6 percent, respectively. (Tables 1.1 and 1.2)

In 2020, production of onion went up to 229.54 thousand metric tons or by 3.4 percent, from 222.08 thousand metric tons output in 2019. On the other hand, area harvested for onion in 2020 went down to 18.39 thousand hectares or by -7.8 percent, from 19.95 thousand hectares in 2019. (Figure 53, and Tables 1.1 and 1.2)

Central Luzon registered the highest production of onion with 146.15 thousand metric tons, contributing 63.7 percent share to the total output in 2020. Ilocos Region and MIMAROPA Region followed with 17.7 and 14.7 percent shares, respectively. (Figure 54 and Table 41.1)

Figure 53. Volume of Production and Area Harvested for Onion: Philippines, 2016-2020

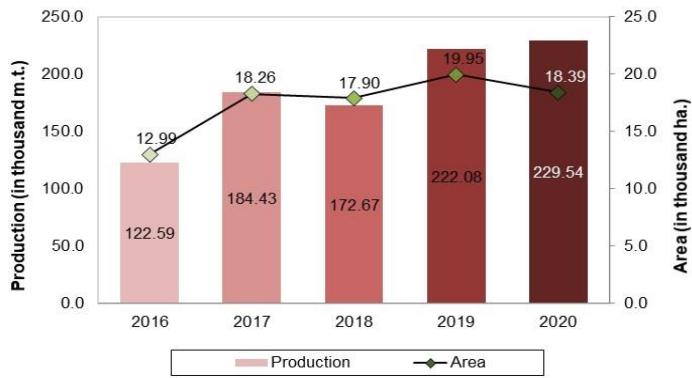
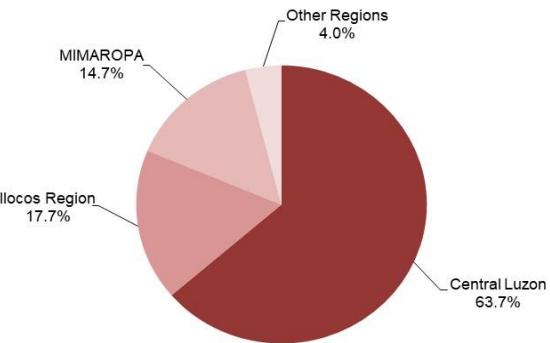


Figure 54. Distribution of Production for Onion, by Region: Philippines, 2020



Note: Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

POTATO

During the 2016 to 2020 period, production and area harvested for potato declined annually with respective average rates of -0.7 percent and -1.7 percent. (Tables 1.1 and 1.2)

In 2020, production of potato at 113.56 thousand metric tons was -2.2 percent lower than the 116.06 thousand metric tons output in 2019. Moreover, area harvested in 2020 dropped to 7.21 thousand hectares or by -4.0 percent, from 7.51 thousand hectares in 2019. (Figure 55, and Tables 1.1 and 1.2)

CAR, the major producer of potato with 94.38 thousand metric tons, contributed 83.1 percent to the total output in 2020. It was followed by Davao Region with 10.4 percent share and Northern Mindanao, 5.5 percent share. (Figure 56 and Table 45.1)

Figure 55. Volume of Production and Area Harvested for Potato: Philippines, 2016-2020

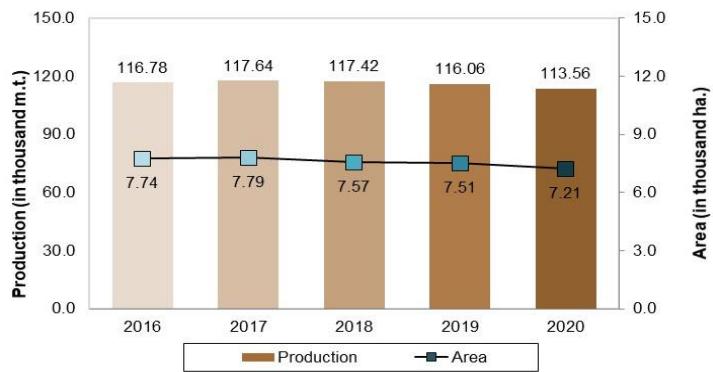
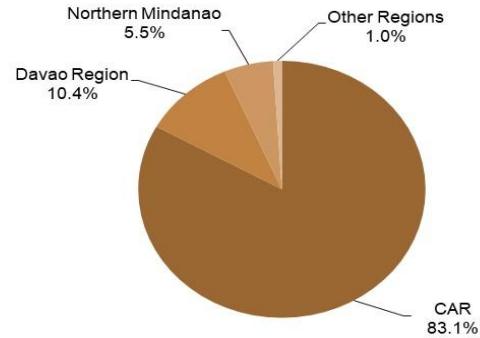


Figure 56. Distribution of Production for Potato by Region: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

SWEET POTATO

From 2016 to 2020, production of sweet potato grew at an average annual rate of 0.8 percent. On the other hand, area harvested decreased annually with average rate of -0.3 percent. (Tables 1.1 and 1.2)

In 2020, production of sweet potato was estimated at 546.89 thousand metric tons. This was 4.0 percent higher than the 525.86 thousand metric tons output in 2019. In the same year, area harvested rose to 83.69 thousand hectares or by 0.4 percent, from 83.34 thousand hectares in 2019. (Figure 57, and Tables 1.1 and 1.2)

Eastern Visayas, the leading producer of sweet potato with 101.37 thousand metric tons, shared 18.5 percent to the country's total output in 2020. The other major producing regions were Bicol Region with 16.7 percent share and Central Luzon, 10.1 percent share. (Figure 58 and Table 46.1)

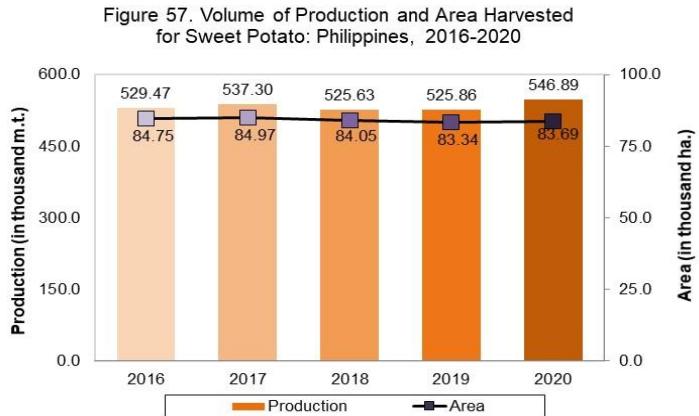
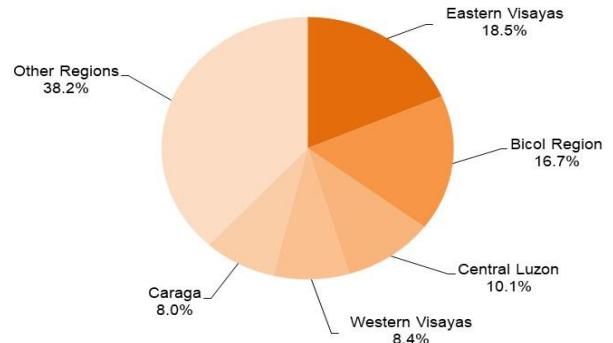


Figure 58. Distribution of Production for Sweet Potato by Region: Philippines, 2020



Note: Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

TOMATO

During the 2016 to 2020 period, production and area planted for tomato showed an increasing trend with average annual rates of 1.3 percent and 0.4 percent, respectively. (Tables 1.1 and 1.2)

In 2020, production of tomato at 222.00 thousand metric tons was -0.6 percent lower than the 223.29 thousand metric tons output in 2019. During the same year, area planted for tomato went up to 16.45 thousand hectares or by 0.5 percent, from 16.36 thousand hectares in 2019. (Figure 59, and Tables 1.1 and 1.2)

Ilocos Region posted the largest production of 73.44 thousand metric tons, contributing 33.1 percent to the total tomato output in 2020. Northern Mindanao ranked second with 21.3 percent share, followed by Central Luzon with 14.3 percent share. (Figure 60 and Table 48.1)

Figure 59. Volume of Production and Area Harvested for Tomato: Philippines, 2016-2020

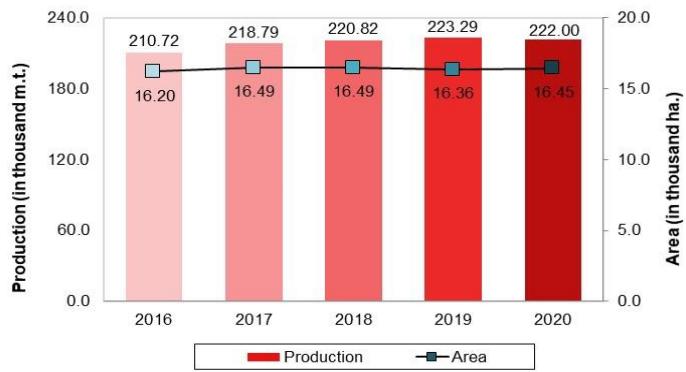
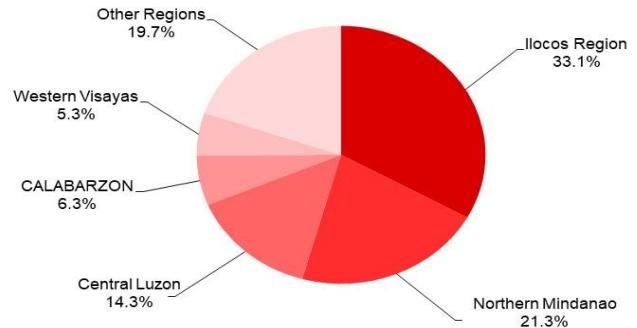


Figure 60. Distribution of Production for Tomato by Region: Philippines, 2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

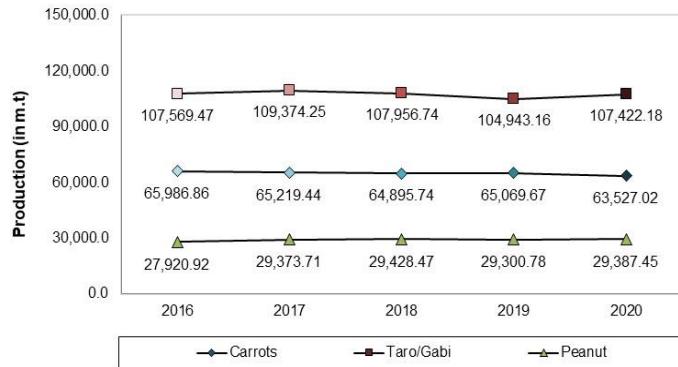
OTHER VEGETABLES AND ROOTCROPS

CARROTS, TARO/GABI, AND PEANUT

From 2016 to 2020, production of peanut increased annually at an average rate of 1.3 percent. On the other hand, production of carrots decreased at an average annual rate of -0.9 percent. (Table 1.1)

In 2020, production of peanut went up to 29.39 thousand metric tons from 29.30 thousand metric tons in 2019. Similarly, production of taro/gabi inched up to 107.42 thousand metric tons or by 2.4 percent in 2020, from 104.94 thousand metric tons in 2019. On the other hand, production of carrots decreased to 63.53 thousand metric tons from the 65.07 thousand metric tons in 2019. (Figure 61 and Table 1.1)

Figure 61. Volume of Production for Carrots, Taro/Gabi, and Peanut: Philippines, 2016-2020

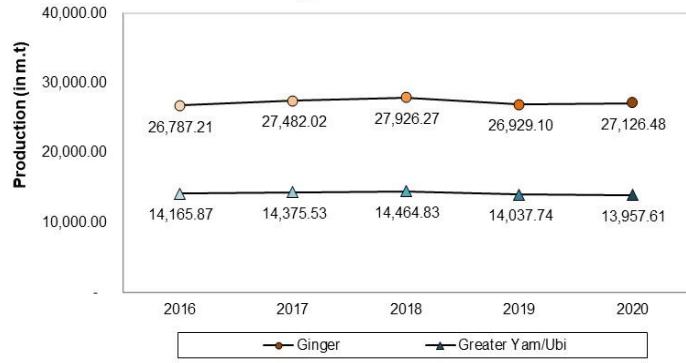


GINGER AND GREATER YAM/UBI

Production of ginger from 2016 to 2020 grew at an average annual rate of 0.3 percent. However, production of greater yam/ubi dropped with average rate of -0.4 percent. (Table 1.1)

In 2020, production of ginger was estimated at 27.13 thousand metric tons or 0.7 percent higher than the 26.93 thousand metric tons output in 2019. On the other hand, production of greater yam/ubi fell to 13.96 thousand metric tons in 2020, from 14.04 thousand metric tons in 2019. (Figure 62 and Table 1.1)

Figure 62. Volume of Production for Ginger and Greater Yam/Ubi: Philippines, 2016-2020



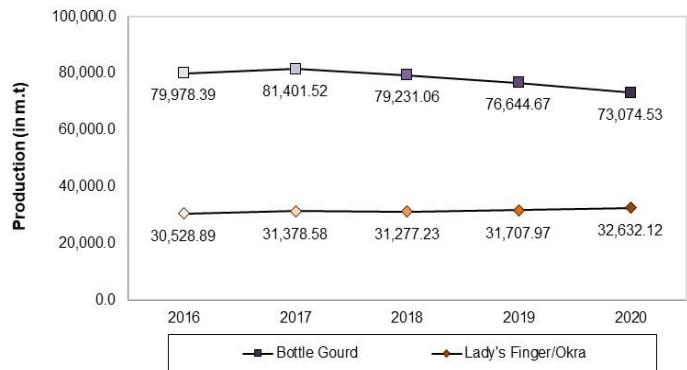
Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

BOTTLE GOURD AND LADY'S FINGER/OKRA

During the 2016 to 2020 period, production of lady's finger/okra improved with average rate of 1.7 percent while bottle gourd declined annually at an average rate of -2.2 percent.

In 2020, production of lady's finger/okra was recorded at 32.63 thousand metric tons. It was 2.9 percent higher compared with the 31.71 thousand metric tons output in 2019. On the other hand, production of bottle gourd in 2020 at 73.07 thousand metric tons was -4.7 percent lower than the 76.64 thousand metric tons output in 2019. (Figure 63 and Table 1.1)

Figure 63. Volume of Production for Bottle Gourd and Lady's Finger/Okra: Philippines, 2016-2020

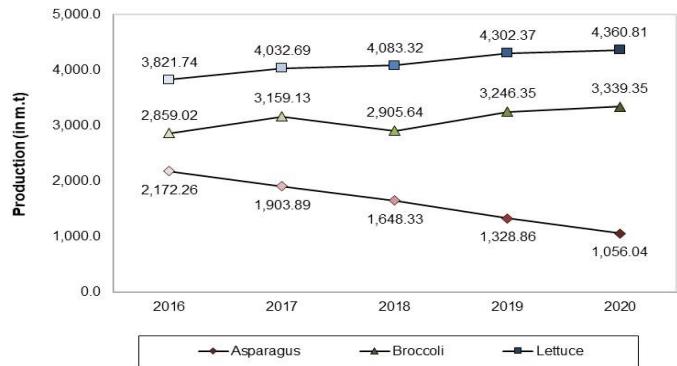


ASPARAGUS, LETTUCE, AND BROCOLLI

Production of broccoli and lettuce during the five-year period exhibited average annual increases of 4.3 percent and 3.4 percent, respectively. However, production of asparagus posted decrease with average annual rate of -16.4 percent. (Table 1.1)

In 2020, production of broccoli was registered 3.34 thousand metric tons which was 2.9 percent higher compared with the 3.25 thousand metric tons output in 2019. Moreover, production of lettuce increased to 4.36 thousand metric tons in 2020 from 4.30 thousand metric tons in 2019. On the other hand, production of asparagus dropped to 1.06 thousand metric tons or by -20.5 percent in 2020, from 1.33 thousand metric tons in 2019. (Figure 64 and Table 1.1)

Figure 64. Volume of Production for Asparagus, Broccoli, and Lettuce: Philippines, 2016-2020



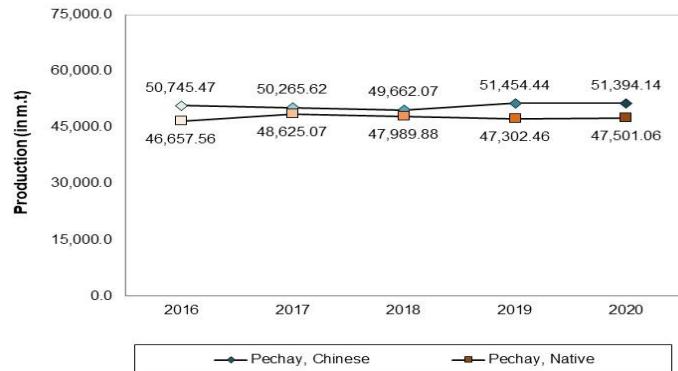
Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

CHINESE PECHAY AND NATIVE PECHAY

From 2016 to 2020, production of Chinese pechay and native pechay grew annually with average rates of 0.3 percent and 0.5 percent, respectively. (Table 1.1)

In 2020, production of native pechay went up to 47.50 thousand metric tons from 47.30 thousand metric tons in 2019. However, production of Chinese pechay in 2020 at 51.39 thousand metric tons was -0.1 percent lower compared with the 51.45 thousand metric tons output in 2019. (Figure 65 and Table 1.1)

Figure 65. Volume of Production for Chinese Pechay and Native Pechay: Philippines, 2016-2020

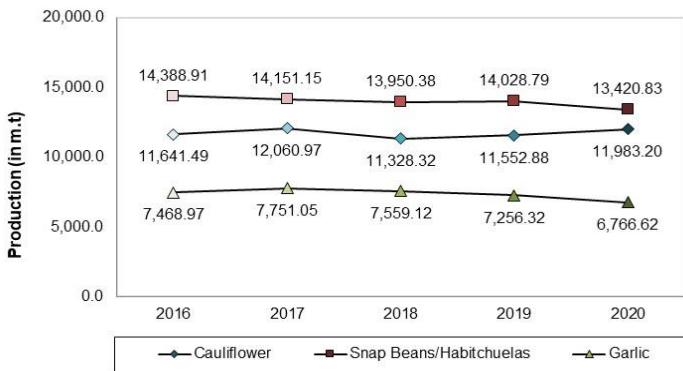


SNAP BEANS/HABITCHUELAS, GARLIC, AND CAULIFLOWER

For the period 2016 to 2020, downward trends were noted in the production of snap beans/habitchuelas and garlic at average annual rates of -1.7 percent and -2.4 percent, respectively. However, production of cauliflower increased at an average annual rate of 0.8 percent. (Table 1.1)

In 2020, production of snap beans/habitchuelas dropped to 13.42 thousand metric tons from the 14.03 thousand metric tons in 2019. Similarly, production of garlic went down to 6.77 thousand metric tons or by -6.7 percent in 2020, from 7.26 thousand metric tons in 2019. On the other hand, production of cauliflower increased to 11.98 thousand metric tons in 2020 from 11.55 thousand metric tons in 2019. (Figure 66 and Table 1.1)

Figure 66. Volume of Production for Cauliflower, Snap Beans/Habitchuelas, and Garlic: Philippines, 2016-2020



Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Statistical Tables

National

Crops Statistics of the Philippines 2016 - 2020

TABLE 1.1. Volume of Production for Selected Crops, Philippines: 2016-2020
(in metric tons)

| Crop | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Average Growth Rate* (in percent) |
|----------------------------------------|---------------|---------------|---------------|---------------|---------------|-------------------------------|--------------------------------------|
| Cereals | | | | | | | |
| Palay | 17,627,244.82 | 19,276,346.63 | 19,066,093.94 | 18,814,827.29 | 19,294,855.51 | 2.6 | 2.4 |
| <i>Irrigated</i> | 13,539,873.38 | 14,557,318.90 | 14,347,993.41 | 14,468,944.63 | 14,571,765.18 | 0.7 | 1.9 |
| <i>Rainfed</i> | 4,087,371.44 | 4,719,027.73 | 4,718,100.53 | 4,345,882.66 | 4,723,090.33 | 8.7 | 4.1 |
| Corn | 7,218,816.55 | 7,914,908.49 | 7,771,918.63 | 7,978,844.55 | 8,118,545.88 | 1.8 | 3.1 |
| <i>White</i> | 2,022,507.54 | 2,104,200.99 | 2,145,306.33 | 2,070,887.49 | 2,107,499.43 | 1.8 | 1.1 |
| <i>Yellow</i> | 5,196,309.01 | 5,810,707.50 | 5,626,612.30 | 5,907,957.06 | 6,011,046.45 | 1.7 | 3.9 |
| Fruit Crops | | | | | | | |
| Banana ^a | 8,903,684.14 | 9,166,334.31 | 9,358,784.56 | 9,157,676.11 | 9,056,149.45 | -1.1 | 0.4 |
| <i>Cavendish</i> | 4,638,328.25 | 4,836,254.18 | 4,919,219.60 | 4,847,454.70 | 4,743,073.50 | -2.2 | 0.6 |
| <i>Lakatan</i> | 898,514.92 | 910,983.12 | 929,541.69 | 909,717.19 | 925,515.46 | 1.7 | 0.8 |
| <i>Saba</i> | 2,474,199.11 | 2,520,010.28 | 2,593,101.44 | 2,512,805.62 | 2,504,782.16 | -0.3 | 0.3 |
| Calamansi | 118,247.69 | 116,664.68 | 113,551.94 | 125,968.59 | 108,688.58 | -13.7 | -1.7 |
| Durian | 71,444.19 | 66,457.63 | 75,521.48 | 79,284.05 | 78,815.99 | -0.6 | 2.8 |
| Lanzones | 17,160.37 | 8,030.52 | 12,367.94 | 19,974.30 | 16,037.36 | -19.7 | 10.6 |
| Mandarin | 13,243.27 | 12,907.74 | 11,880.40 | 11,567.80 | 10,967.07 | -5.2 | -4.6 |
| Mango ^a | 814,055.41 | 737,032.43 | 711,659.89 | 737,938.35 | 739,249.79 | 0.2 | -2.3 |
| <i>Carabao</i> | 659,014.32 | 598,713.54 | 571,436.71 | 593,081.01 | 596,310.54 | 0.5 | -2.3 |
| Mangosteen | 2,522.18 | 1,171.25 | 2,659.45 | 5,600.40 | 4,019.35 | -28.2 | 39.0 |
| Orange | 2,860.64 | 2,634.09 | 2,364.90 | 2,114.18 | 1,782.89 | -15.7 | -11.1 |
| Papaya | 162,480.69 | 167,043.00 | 169,143.03 | 166,164.08 | 163,299.41 | -1.7 | 0.1 |
| Pineapple | 2,612,474.02 | 2,671,710.80 | 2,730,984.64 | 2,747,856.50 | 2,702,553.81 | -1.6 | 0.9 |
| Rambutan | 7,668.21 | 6,064.56 | 7,207.52 | 8,733.53 | 8,312.52 | -4.8 | 3.6 |
| Tamarind Fruit | 7,127.59 | 6,755.62 | 6,638.31 | 6,377.09 | 6,259.04 | -1.9 | -3.2 |
| Watermelon | 143,880.37 | 147,319.49 | 150,524.49 | 143,476.70 | 148,462.00 | 3.5 | 0.8 |
| Non-Food & Industrial Crops | | | | | | | |
| Abaca (dried raw fiber) | 71,839.75 | 68,841.47 | 71,515.96 | 72,208.60 | 70,952.44 | -1.7 | -0.3 |
| Cacao | 6,262.77 | 7,009.10 | 7,983.20 | 8,488.60 | 9,340.74 | 10.0 | 10.5 |
| Cashew | 216,398.07 | 222,540.70 | 228,612.23 | 242,329.32 | 255,914.77 | 5.6 | 4.3 |
| Coconut (with husk) | 13,825,080.08 | 14,049,131.06 | 14,726,165.43 | 14,765,057.06 | 14,490,922.69 | -1.9 | 1.2 |
| Coffee (dried berries) | 68,822.93 | 62,077.95 | 60,312.76 | 60,043.88 | 60,640.95 | 1.0 | -3.0 |
| <i>Arabica</i> | 16,755.83 | 14,484.67 | 13,706.19 | 14,102.30 | 14,657.46 | 3.9 | -3.0 |
| <i>Excelsa</i> | 4,268.61 | 4,064.45 | 4,039.32 | 3,907.87 | 3,712.31 | -5.0 | -3.4 |
| <i>Liberica</i> | 499.42 | 496.01 | 496.37 | 483.57 | 462.53 | -4.4 | -1.9 |
| <i>Robusta</i> | 47,299.07 | 43,032.81 | 42,070.88 | 41,550.14 | 41,808.65 | 0.6 | -3.0 |
| Oil Palm (fresh fruit bunch) | 439,528.62 | 474,792.36 | 500,465.92 | 499,307.44 | 493,061.79 | -1.3 | 3.0 |
| Rubber (cuplump) | 362,625.97 | 406,984.45 | 423,370.90 | 431,674.76 | 422,407.10 | -2.1 | 4.0 |
| Sugarcane | 22,370,546.22 | 29,286,893.18 | 24,730,819.95 | 20,719,291.05 | 24,398,941.25 | 17.8 | 4.2 |
| Tobacco (dried leaves) ^a | 56,456.73 | 51,024.20 | 50,381.07 | 51,060.79 | 52,434.82 | 2.7 | -1.7 |
| <i>Native</i> | 5,778.99 | 6,495.47 | 6,966.85 | 8,193.71 | 9,324.93 | 13.8 | 12.8 |
| <i>Virginia</i> | 31,610.77 | 30,418.25 | 29,788.50 | 27,976.57 | 27,965.24 | a/ | -3.0 |

Continued

Crops Statistics of the Philippines 2016 - 2020

TABLE 1.1. -- *Concluded*

| Crop | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Average Growth Rate* (in percent) |
|----------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|--------------------------------------|
| <u>Vegetables and Rootcrops</u> | | | | | | | |
| Ampalaya/Fruit | 87,459.85 | 89,459.66 | 87,395.17 | 89,341.04 | 87,804.27 | -1.7 | 0.1 |
| Asparagus | 2,172.26 | 1,903.89 | 1,648.33 | 1,328.86 | 1,056.04 | -20.5 | -16.4 |
| Broccoli | 2,859.02 | 3,159.13 | 2,905.64 | 3,246.35 | 3,339.35 | 2.9 | 4.3 |
| Cabbage | 123,080.04 | 122,474.10 | 120,655.67 | 128,050.06 | 129,803.39 | 1.4 | 1.4 |
| Carrots | 65,986.86 | 65,219.44 | 64,895.74 | 65,069.67 | 63,527.02 | -2.4 | -0.9 |
| Cassava | 2,755,146.29 | 2,806,667.80 | 2,723,032.59 | 2,630,800.28 | 2,607,758.63 | -0.9 | -1.3 |
| Cauliflower | 11,641.49 | 12,060.97 | 11,328.32 | 11,552.88 | 11,983.20 | 3.7 | 0.8 |
| Eggplant | 235,626.24 | 241,900.94 | 244,838.34 | 249,890.48 | 242,730.40 | -2.9 | 0.8 |
| Garlic (bulb) | 7,468.97 | 7,751.05 | 7,559.12 | 7,256.32 | 6,766.62 | -6.7 | -2.4 |
| Ginger | 26,787.21 | 27,482.02 | 27,926.27 | 26,929.10 | 27,126.48 | 0.7 | 0.3 |
| Bottle Gourd | 79,978.39 | 81,401.52 | 79,231.06 | 76,644.67 | 73,074.53 | -4.7 | -2.2 |
| Snap Beans/Habitchuelas | 14,388.91 | 14,151.15 | 13,950.38 | 14,028.79 | 13,420.83 | -4.3 | -1.7 |
| Lettuce | 3,821.74 | 4,032.69 | 4,083.32 | 4,302.37 | 4,360.81 | 1.4 | 3.4 |
| Mung bean/Mongo | 34,038.93 | 35,340.66 | 36,663.88 | 36,248.35 | 37,036.08 | 2.2 | 2.2 |
| Lady's Finger/Okra | 30,528.89 | 31,378.58 | 31,277.23 | 31,707.97 | 32,632.12 | 2.9 | 1.7 |
| Onion (matured bulb) | 122,593.99 | 184,426.97 | 172,665.98 | 222,082.28 | 229,539.24 | 3.4 | 19.0 |
| Peanut | 27,920.92 | 29,373.71 | 29,428.47 | 29,300.78 | 29,387.45 | 0.3 | 1.3 |
| Pechay, Chinese | 50,745.47 | 50,265.62 | 49,662.07 | 51,454.44 | 51,394.14 | -0.1 | 0.3 |
| Pechay, Native | 46,657.56 | 48,625.07 | 47,989.88 | 47,302.46 | 47,501.06 | 0.4 | 0.5 |
| Potato | 116,783.46 | 117,637.29 | 117,422.50 | 116,061.09 | 113,562.36 | -2.2 | -0.7 |
| Sweet Potato/Camote | 529,472.03 | 537,303.36 | 525,634.39 | 525,861.92 | 546,891.46 | 4.0 | 0.8 |
| Taro/Gabi | 107,569.47 | 109,374.25 | 107,956.74 | 104,943.16 | 107,422.18 | 2.4 | a/ |
| Tomato | 210,719.51 | 218,793.14 | 220,824.68 | 223,294.47 | 222,002.24 | -0.6 | 1.3 |
| Greater Yam/Ubi | 14,165.87 | 14,375.53 | 14,464.83 | 14,037.74 | 13,957.61 | -0.6 | -0.4 |

Note: a - The sum of the breakdown by variety may not be equal to the indicated total as only the top produced varieties of the particular crop were included in the table.

* - average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Palay Production Survey (PPS), Corn Production Survey (CPS) and Crops Production Survey (CrPS)

Crops Statistics of the Philippines
2016 - 2020

TABLE 1.2. Area Planted/Harvested for Selected Crops, Philippines: 2016-2020
 (in hectares)

| Crop | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Average Growth Rate* (in percent) |
|----------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|--------------------------------------|
| Cereals | | | | | | | |
| Palay | 4,556,042.79 | 4,811,807.77 | 4,800,406.09 | 4,651,489.68 | 4,718,896.10 | 1.4 | 0.9 |
| <i>Irrigated</i> | 3,181,102.45 | 3,295,085.82 | 3,286,152.92 | 3,262,485.74 | 3,253,454.35 | -0.3 | 0.6 |
| <i>Rainfed</i> | 1,374,940.34 | 1,516,721.95 | 1,514,253.18 | 1,389,003.93 | 1,465,441.74 | 5.5 | 1.8 |
| Corn | 2,484,465.30 | 2,552,592.25 | 2,511,436.27 | 2,516,722.96 | 2,553,780.55 | 1.5 | 0.7 |
| <i>White</i> | 1,174,038.15 | 1,174,133.55 | 1,153,744.07 | 1,101,269.95 | 1,115,272.51 | 1.3 | -1.3 |
| <i>Yellow</i> | 1,310,427.15 | 1,378,458.70 | 1,357,692.20 | 1,415,453.01 | 1,438,508.04 | 1.6 | 2.4 |
| Fruit Crops | | | | | | | |
| Banana ^a | 442,865.40 | 446,763.91 | 447,889.39 | 449,030.08 | 451,177.70 | 0.5 | 0.5 |
| <i>Cavendish</i> | 86,668.45 | 88,009.60 | 88,667.00 | 88,241.50 | 86,191.67 | -2.3 | -0.1 |
| <i>Lakatan</i> | 54,675.17 | 54,977.60 | 55,039.58 | 57,127.92 | 60,962.65 | 6.7 | 2.8 |
| <i>Saba</i> | 182,414.32 | 185,278.84 | 185,700.32 | 185,865.95 | 186,147.71 | 0.2 | 0.5 |
| Calamansi | 19,823.77 | 19,787.68 | 19,777.58 | 19,616.59 | 19,688.81 | 0.4 | -0.2 |
| Durian | 16,618.86 | 16,672.09 | 16,692.84 | 16,677.79 | 16,582.92 | -0.6 | -0.1 |
| Lanzones | 20,143.82 | 20,841.66 | 21,286.90 | 21,489.79 | 21,548.63 | 0.3 | 1.7 |
| Mandarin | 8,746.88 | 8,597.50 | 8,594.04 | 8,566.38 | 8,565.82 | a/ | -0.5 |
| Mango ^a | 187,834.22 | 186,037.67 | 185,858.47 | 186,621.07 | 186,798.07 | 0.1 | -0.1 |
| <i>Carabao</i> | 147,165.96 | 145,302.37 | 145,224.88 | 146,179.04 | 146,245.57 | a/ | -0.2 |
| Mangosteen | 2,547.90 | 2,786.75 | 2,926.41 | 2,956.56 | 3,021.35 | 2.2 | 4.4 |
| Orange | 1,385.65 | 1,340.30 | 1,330.59 | 1,309.11 | 1,297.98 | -0.8 | -1.6 |
| Papaya | 7,834.75 | 7,786.63 | 7,783.18 | 7,773.07 | 7,781.86 | 0.1 | -0.2 |
| Pineapple | 65,224.49 | 65,997.68 | 66,190.38 | 66,047.55 | 66,858.12 | 1.2 | 0.6 |
| Rambutan | 5,484.73 | 5,636.98 | 5,726.56 | 5,691.28 | 5,717.17 | 0.5 | 1.1 |
| Tamarind Fruit | 2,172.18 | 2,145.97 | 2,250.54 | 2,212.34 | 2,207.47 | -0.2 | 0.4 |
| Watermelon | 7,082.21 | 7,309.48 | 8,367.76 | 8,645.36 | 8,663.47 | 0.2 | 5.3 |
| Non-Food & Industrial Crops | | | | | | | |
| Abaca | 134,427.24 | 132,462.92 | 132,251.21 | 132,369.85 | 132,361.91 | a/ | -0.4 |
| Cacao | 14,815.54 | 18,264.44 | 27,133.11 | 30,256.82 | 31,298.51 | 3.4 | 21.7 |
| Cashew | 28,654.01 | 28,631.36 | 28,666.17 | 28,688.26 | 29,668.59 | 3.4 | 0.9 |
| Coconut | 3,565,059.37 | 3,612,304.29 | 3,628,134.38 | 3,651,873.03 | 3,651,288.76 | a/ | 0.6 |
| Coffee | 114,838.87 | 112,843.00 | 113,351.88 | 112,023.69 | 113,264.89 | 1.1 | -0.3 |
| <i>Arabica</i> | 18,637.21 | 18,134.37 | 18,103.66 | 18,041.16 | 18,155.70 | 0.6 | -0.6 |
| <i>Excelsa</i> | 7,968.62 | 7,774.68 | 7,730.03 | 7,524.55 | 7,429.60 | -1.3 | -1.7 |
| <i>Liberica</i> | 1,309.95 | 1,300.15 | 1,290.45 | 1,303.70 | 1,303.45 | a/ | -0.1 |
| <i>Robusta</i> | 86,923.09 | 85,633.80 | 86,227.74 | 85,154.28 | 86,376.14 | 1.4 | -0.1 |
| Oil Palm | 60,069.00 | 60,069.39 | 62,671.39 | 62,834.71 | 63,933.00 | 1.7 | 1.6 |
| Rubber | 223,283.17 | 226,284.65 | 228,943.63 | 229,431.00 | 230,723.01 | 0.6 | 0.8 |
| Sugarcane | 410,103.64 | 437,470.92 | 437,506.16 | 379,253.27 | 399,086.05 | 5.2 | -0.4 |
| Tobacco ^a | 32,501.32 | 30,829.38 | 28,212.23 | 28,008.37 | 28,919.46 | 3.3 | -2.8 |
| <i>Native</i> | 3,690.00 | 4,661.63 | 4,335.37 | 4,800.07 | 5,882.31 | 22.5 | 13.1 |
| <i>Virginia</i> | 20,090.82 | 19,578.11 | 17,406.69 | 16,336.06 | 16,120.72 | -1.3 | -5.3 |

Continued

Crops Statistics of the Philippines 2016 - 2020

TABLE 1.2. -- Concluded

| Crop | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Average Growth Rate* (in percent) |
|---------------------------------|------------|------------|------------|------------|------------|-------------------------------|--------------------------------------|
| Vegetables and Rootcrops | | | | | | | |
| Ampalaya Fruit | 10,526.07 | 10,656.78 | 10,679.32 | 10,676.36 | 10,687.78 | 0.1 | 0.4 |
| Asparagus | 228.99 | 206.06 | 200.06 | 189.06 | 166.06 | -12.2 | -7.6 |
| Broccoli | 282.32 | 310.14 | 295.55 | 307.67 | 310.44 | 0.9 | 2.5 |
| Cabbage | 8,017.89 | 7,912.26 | 7,838.67 | 7,846.75 | 8,020.31 | 2.2 | a/ |
| Carrots | 4,607.00 | 4,606.47 | 4,531.31 | 4,550.95 | 4,430.38 | -2.6 | -1.0 |
| Cassava | 229,768.69 | 234,539.57 | 227,643.73 | 222,441.49 | 219,232.12 | -1.4 | -1.1 |
| Cauliflower | 1,069.44 | 1,098.10 | 1,042.20 | 1,058.06 | 1,090.07 | 3.0 | 0.5 |
| Eggplant | 21,038.21 | 21,445.56 | 21,651.26 | 21,818.57 | 21,780.33 | -0.2 | 0.9 |
| Garlic | 2,647.20 | 2,568.68 | 2,653.97 | 2,612.15 | 2,497.22 | -4.4 | -1.4 |
| Ginger | 3,831.48 | 3,908.45 | 3,929.56 | 3,924.18 | 3,941.86 | 0.5 | 0.7 |
| Bottle Gourd | 7,301.55 | 7,180.87 | 7,194.87 | 6,885.65 | 6,861.92 | -0.3 | -1.5 |
| Snap Beans/Habitchuelas | 3,130.75 | 3,149.55 | 3,103.45 | 3,092.89 | 2,974.44 | -3.8 | -1.3 |
| Lettuce | 482.33 | 494.22 | 492.13 | 505.34 | 499.19 | -1.2 | 0.9 |
| Mung Bean/Mongo | 41,349.37 | 41,933.06 | 41,581.12 | 41,728.40 | 41,852.81 | 0.3 | 0.3 |
| Lady's Finger/Okra | 3,688.20 | 3,845.42 | 3,941.22 | 4,010.80 | 4,079.55 | 1.7 | 2.6 |
| Onion | 12,987.73 | 18,258.80 | 17,904.81 | 19,948.02 | 18,391.37 | -7.8 | 10.6 |
| Peanut | 23,521.68 | 23,773.85 | 23,897.72 | 23,915.39 | 23,957.29 | 0.2 | 0.5 |
| Pechay, Chinese | 3,601.38 | 3,553.98 | 3,520.76 | 3,551.67 | 3,571.84 | 0.6 | -0.2 |
| Pechay, Native | 7,155.77 | 7,215.10 | 7,231.30 | 7,229.45 | 7,241.02 | 0.2 | 0.3 |
| Potato | 7,743.66 | 7,792.84 | 7,571.12 | 7,514.37 | 7,212.61 | -4.0 | -1.7 |
| Sweet Potato/Camote | 84,751.58 | 84,973.58 | 84,045.05 | 83,337.64 | 83,694.39 | 0.4 | -0.3 |
| Taro/Gabi | 15,143.20 | 15,010.63 | 14,922.82 | 14,877.10 | 14,992.84 | 0.8 | -0.2 |
| Tomato | 16,197.44 | 16,490.86 | 16,494.12 | 16,360.25 | 16,448.19 | 0.5 | 0.4 |
| Greater Yam/Ubi | 2,476.37 | 2,457.03 | 2,446.25 | 2,447.46 | 2,446.73 | a/ | -0.3 |

Note: a - The sum of the breakdown by variety may not be equal to the indicated total as only the top produced varieties of the particular crop were included in the table.

* average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Palay Production Survey (PPS), Corn Production Survey (CPS) and Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

TABLE 1.3. Number of Bearing Trees/Hills/Tappable Trees for Selected Crops, Philippines: 2016-2020

| Crop | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Average Growth Rate* (in percent) |
|----------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------------------|-----------------------------------|
| Fruit Crops | | | | | | | |
| Banana ^a | 284,421,622.15 | 285,918,228.07 | 288,639,018.04 | 285,335,123.00 | 285,381,092.01 | a/ | 0.1 |
| Cavendish | 121,495,494.00 | 122,172,057.00 | 123,768,908.00 | 122,837,408.00 | 120,924,541.32 | -1.6 | -0.1 |
| Lakatan | 32,060,424.00 | 32,373,514.00 | 32,541,262.00 | 32,250,190.00 | 34,854,685.32 | 8.1 | 2.2 |
| Saba | 80,404,410.00 | 80,664,297.00 | 81,585,184.00 | 80,275,324.00 | 80,169,837.19 | -0.1 | -0.1 |
| Calamansi | 8,506,182.51 | 8,401,960.18 | 8,355,922.36 | 8,329,453.00 | 8,253,997.34 | -0.9 | -0.7 |
| Durian | 1,265,890.00 | 1,293,038.00 | 1,343,438.00 | 1,342,881.00 | 1,341,526.14 | -0.1 | 1.5 |
| Lanzones | 1,937,877.00 | 1,934,946.00 | 1,954,386.00 | 1,993,141.00 | 2,009,216.81 | 0.8 | 0.9 |
| Mandarin | 1,001,250.00 | 972,992.00 | 969,905.00 | 966,386.00 | 964,336.89 | -0.2 | -0.9 |
| Mango ^a | 9,630,864.00 | 9,463,103.00 | 9,472,422.00 | 9,560,248.00 | 9,584,477.09 | 0.3 | -0.1 |
| Carabao | 7,257,263.00 | 7,116,409.00 | 7,117,463.00 | 7,208,799.31 | 7,231,742.63 | 0.3 | -0.1 |
| Mangosteen | 227,136.00 | 237,440.00 | 243,108.00 | 277,533.00 | 282,637.11 | 1.8 | 5.7 |
| Orange | 166,498.00 | 158,490.00 | 156,705.00 | 153,661.00 | 152,598.39 | -0.7 | -2.1 |
| Papaya | 5,001,900.00 | 4,815,590.00 | 4,854,601.00 | 4,767,176.03 | 4,755,096.76 | -0.3 | -1.2 |
| Rambutan | 404,539.00 | 404,967.00 | 417,503.00 | 419,208.00 | 420,987.94 | 0.4 | 1.0 |
| Tamarind Fruit | 129,197.00 | 127,211.00 | 127,385.00 | 124,710.00 | 124,360.00 | -0.3 | -0.9 |
| Non-Food & Industrial Crops | | | | | | | |
| Cacao | 4,591,960.20 | 4,996,312.00 | 5,676,647.12 | 5,750,332.00 | 6,239,873.83 | 8.5 | 8.1 |
| Cashew | 3,751,658.00 | 3,744,857.00 | 3,742,668.64 | 3,732,694.00 | 3,740,445.00 | 0.2 | -0.1 |
| Coconut | 338,669,777.20 | 343,048,673.80 | 347,009,015.15 | 347,952,192.00 | 345,623,309.51 | -0.7 | 0.5 |
| Coffee | 77,739,340.38 | 76,244,003.26 | 75,323,613.64 | 74,507,691.96 | 75,048,412.43 | 0.7 | -0.9 |
| Arabica | 13,090,680.00 | 12,653,634.51 | 12,498,748.75 | 12,424,763.51 | 12,533,776.51 | 0.9 | -1.1 |
| Excelsa | 4,710,508.87 | 4,664,323.00 | 4,586,531.94 | 4,416,792.00 | 4,289,846.00 | -2.9 | -2.3 |
| Liberica | 845,428.11 | 840,412.00 | 834,417.00 | 821,843.00 | 822,357.00 | 0.1 | -0.7 |
| Robusta | 59,092,723.40 | 58,085,633.75 | 57,403,915.95 | 56,844,293.45 | 57,402,432.92 | 1.0 | -0.7 |
| Oil Palm | 6,604,707.17 | 6,681,643.00 | 6,851,278.00 | 6,870,233.00 | 6,995,365.31 | 1.8 | 1.5 |
| Rubber | 56,605,727.91 | 56,917,639.00 | 57,640,047.00 | 57,805,744.12 | 58,222,059.09 | 0.7 | 0.7 |

Note: a - The sum of the breakdown by variety may not be equal to the indicated total as only the top produced varieties of the particular crop were included in the table.

* average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)



Crops Statistics of the Philippines
2016 - 2020

Cereals

Crops Statistics of the Philippines 2016 - 2020

Table 2.1 Volume of Production for Palay by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|---------------|---------------|---------------|---------------|---------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 17,627,244.82 | 19,276,346.63 | 19,066,093.94 | 18,814,827.29 | 19,294,855.51 | 2.6 | 100.0 | 2.4 |
| Cordillera Administrative Region (CAR) | 382,848.00 | 445,006.00 | 391,104.60 | 418,320.58 | 376,473.48 | -10.0 | 2.0 | 0.3 |
| Region I (Ilocos Region) | 1,805,126.00 | 1,872,052.00 | 1,720,043.52 | 1,851,265.37 | 1,902,661.85 | 2.8 | 9.9 | 1.5 |
| Region II (Cagayan Valley) | 2,332,654.04 | 2,656,978.51 | 2,379,771.42 | 2,644,702.34 | 2,645,776.78 | a/ | 13.7 | 3.7 |
| Region III (Central Luzon) | 3,342,883.12 | 3,634,807.00 | 3,615,115.12 | 3,730,180.33 | 3,635,147.59 | -2.5 | 18.8 | 2.2 |
| Region IV-A (CALABARZON) | 407,124.00 | 410,833.00 | 420,233.47 | 380,781.96 | 386,919.93 | 1.6 | 2.0 | -1.1 |
| MIMAROPA Region | 1,080,408.00 | 1,159,830.00 | 1,230,988.37 | 1,195,197.00 | 1,183,149.32 | -1.0 | 6.1 | 2.4 |
| Region V (Bicol Region) | 1,275,492.00 | 1,335,077.00 | 1,350,438.32 | 1,192,903.96 | 1,294,991.12 | 8.6 | 6.7 | 0.7 |
| Region VI (Western Visayas) | 1,896,230.00 | 2,230,836.72 | 2,232,292.75 | 2,077,790.03 | 2,295,579.75 | 10.5 | 11.9 | 5.3 |
| Region VII (Central Visayas) | 231,982.00 | 325,209.00 | 309,459.00 | 223,086.50 | 260,523.78 | 16.8 | 1.4 | 6.1 |
| Region VIII (Eastern Visayas) | 954,844.36 | 945,565.00 | 946,876.96 | 900,245.55 | 927,095.25 | 3.0 | 4.8 | -0.7 |
| Region IX (Zamboanga Peninsula) | 581,110.90 | 700,590.00 | 728,673.43 | 677,436.78 | 645,407.04 | -4.7 | 3.3 | 3.2 |
| Region X (Northern Mindanao) | 711,284.00 | 745,733.40 | 761,400.32 | 761,138.59 | 781,824.98 | 2.7 | 4.1 | 2.4 |
| Region XI (Davao Region) | 417,948.00 | 433,665.00 | 488,104.68 | 450,368.60 | 466,763.69 | 3.6 | 2.4 | 3.1 |
| Region XII (SOCCSKSARGEN) | 1,200,642.00 | 1,319,505.00 | 1,343,124.70 | 1,187,279.31 | 1,264,116.70 | 6.5 | 6.6 | 1.6 |
| Region XIII (Caraga) | 462,182.00 | 482,675.00 | 510,070.72 | 449,369.83 | 503,330.88 | 12.0 | 2.6 | 2.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 544,486.40 | 577,984.00 | 638,396.56 | 674,760.55 | 725,093.37 | 7.5 | 3.8 | 7.4 |

Table 2.2 Area Harvested for Palay by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 4,556,042.79 | 4,811,807.77 | 4,800,406.09 | 4,651,489.68 | 4,718,896.10 | 1.4 | 100.0 | 0.9 |
| Cordillera Administrative Region (CAR) | 110,640.00 | 115,555.00 | 111,387.00 | 110,763.00 | 102,562.19 | -7.4 | 2.2 | -1.8 |
| Region I (Ilocos Region) | 412,635.00 | 411,818.00 | 405,981.39 | 407,139.34 | 407,701.00 | 0.1 | 8.6 | -0.3 |
| Region II (Cagayan Valley) | 556,884.09 | 587,096.95 | 562,017.51 | 582,883.00 | 589,717.00 | 1.2 | 12.5 | 1.5 |
| Region III (Central Luzon) | 704,185.00 | 720,929.82 | 727,704.00 | 730,784.42 | 711,208.10 | -2.7 | 15.1 | 0.3 |
| Region IV-A (CALABARZON) | 116,768.00 | 116,348.00 | 108,649.63 | 103,206.77 | 106,265.69 | 3.0 | 2.3 | -2.3 |
| MIMAROPA Region | 287,842.00 | 302,447.00 | 306,790.00 | 299,902.99 | 293,240.60 | -2.2 | 6.2 | 0.5 |
| Region V (Bicol Region) | 354,089.00 | 363,823.00 | 357,654.00 | 341,731.25 | 346,628.99 | 1.4 | 7.3 | -0.5 |
| Region VI (Western Visayas) | 572,755.00 | 654,803.00 | 668,861.00 | 626,701.00 | 656,935.94 | 4.8 | 13.9 | 3.7 |
| Region VII (Central Visayas) | 80,153.00 | 100,830.00 | 97,619.00 | 82,092.00 | 90,464.00 | 10.2 | 1.9 | 4.2 |
| Region VIII (Eastern Visayas) | 268,109.70 | 272,889.00 | 269,786.00 | 256,519.58 | 262,416.00 | 2.3 | 5.6 | -0.5 |
| Region IX (Zamboanga Peninsula) | 155,291.00 | 172,388.00 | 177,540.31 | 164,939.10 | 157,626.59 | -4.4 | 3.3 | 0.6 |
| Region X (Northern Mindanao) | 160,209.00 | 164,177.00 | 164,769.00 | 163,687.50 | 167,115.00 | 2.1 | 3.5 | 1.1 |
| Region XI (Davao Region) | 97,789.00 | 101,131.00 | 106,550.00 | 103,139.00 | 102,918.70 | -0.2 | 2.2 | 1.3 |
| Region XII (SOCCSKSARGEN) | 315,690.00 | 351,177.00 | 348,480.25 | 324,172.77 | 334,686.80 | 3.2 | 7.1 | 1.7 |
| Region XIII (Caraga) | 150,076.00 | 155,203.00 | 160,282.00 | 145,366.95 | 156,073.05 | 7.4 | 3.3 | 1.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 212,927.00 | 221,192.00 | 226,335.00 | 208,461.00 | 233,336.44 | 11.9 | 4.9 | 2.6 |

Notes: * - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

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

Crops Statistics of the Philippines 2016 - 2020

Table 2.1a Volume of Production for Irrigated Palay by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|---------------|---------------|---------------|---------------|---------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 13,539,873.38 | 14,557,318.90 | 14,347,993.41 | 14,468,944.63 | 14,571,765.18 | 0.7 | 100.0 | 1.9 |
| Cordillera Administrative Region (CAR) | 334,494.00 | 389,558.00 | 349,284.98 | 363,372.36 | 316,444.55 | -12.9 | 2.2 | -0.7 |
| Region I (Ilocos Region) | 1,305,193.00 | 1,360,204.00 | 1,255,233.52 | 1,349,712.00 | 1,385,111.85 | 2.6 | 9.5 | 1.7 |
| Region II (Cagayan Valley) | 2,181,739.10 | 2,429,032.00 | 2,159,707.00 | 2,462,158.68 | 2,449,638.00 | -0.5 | 16.8 | 3.4 |
| Region III (Central Luzon) | 3,114,840.12 | 3,342,794.00 | 3,346,165.00 | 3,504,637.32 | 3,421,393.54 | -2.4 | 23.5 | 2.4 |
| Region IV-A (CALABARZON) | 326,911.00 | 324,459.00 | 336,835.70 | 328,086.47 | 305,676.54 | -6.8 | 2.1 | -1.6 |
| MIMAROPA Region | 791,547.00 | 845,481.00 | 895,044.12 | 858,672.71 | 866,024.10 | 0.9 | 5.9 | 2.4 |
| Region V (Bicol Region) | 918,904.00 | 955,709.00 | 971,551.52 | 869,718.72 | 907,068.47 | 4.3 | 6.2 | -0.1 |
| Region VI (Western Visayas) | 993,869.00 | 1,114,054.00 | 1,102,620.30 | 1,043,647.28 | 1,104,361.68 | 5.8 | 7.6 | 2.9 |
| Region VII (Central Visayas) | 166,024.00 | 216,966.00 | 209,718.00 | 156,774.00 | 182,178.70 | 16.2 | 1.3 | 4.6 |
| Region VIII (Eastern Visayas) | 542,684.36 | 532,995.00 | 532,732.10 | 523,000.21 | 526,967.49 | 0.8 | 3.6 | -0.7 |
| Region IX (Zamboanga Peninsula) | 381,776.40 | 453,535.00 | 445,996.63 | 441,594.28 | 402,830.39 | -8.8 | 2.8 | 1.8 |
| Region X (Northern Mindanao) | 647,705.00 | 672,082.90 | 685,437.49 | 686,013.16 | 696,721.67 | 1.6 | 4.8 | 1.8 |
| Region XI (Davao Region) | 385,528.00 | 393,250.00 | 443,088.65 | 407,499.03 | 422,317.03 | 3.6 | 2.9 | 2.6 |
| Region XII (SOCCSKSARGEN) | 1,003,147.00 | 1,101,570.00 | 1,122,010.00 | 1,008,192.84 | 1,059,750.87 | 5.1 | 7.3 | 1.7 |
| Region XIII (Caraga) | 311,108.00 | 306,385.00 | 334,428.20 | 289,993.99 | 334,642.00 | 15.4 | 2.3 | 2.4 |
| Autonomous Region in Muslim Mindanao (ARMM) | 134,403.40 | 119,244.00 | 158,140.20 | 175,871.58 | 190,638.30 | 8.4 | 1.3 | 10.2 |

Table 2.2a Area Harvested for Irrigated Palay by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 3,181,102.45 | 3,295,085.82 | 3,286,152.92 | 3,262,485.74 | 3,253,454.35 | -0.3 | 100.0 | 0.6 |
| Cordillera Administrative Region (CAR) | 88,006.00 | 92,205.00 | 90,420.00 | 90,312.00 | 80,932.39 | -10.4 | 2.5 | -1.9 |
| Region I (Ilocos Region) | 285,672.00 | 285,563.00 | 281,511.39 | 282,943.68 | 283,616.00 | 0.2 | 8.7 | -0.2 |
| Region II (Cagayan Valley) | 496,531.45 | 513,601.00 | 490,882.73 | 520,980.00 | 526,405.00 | 1.0 | 16.2 | 1.5 |
| Region III (Central Luzon) | 637,343.00 | 651,831.82 | 663,020.00 | 676,071.42 | 659,600.10 | -2.4 | 20.3 | 0.9 |
| Region IV-A (CALABARZON) | 85,333.00 | 83,337.00 | 80,650.63 | 79,655.90 | 76,199.46 | -4.3 | 2.3 | -2.8 |
| MIMAROPA Region | 201,026.00 | 207,884.00 | 212,672.00 | 206,360.47 | 201,856.60 | -2.2 | 6.2 | 0.1 |
| Region V (Bicol Region) | 236,205.00 | 242,155.00 | 237,232.00 | 227,832.25 | 223,308.46 | -2.0 | 6.9 | -1.4 |
| Region VI (Western Visayas) | 272,262.00 | 298,831.00 | 299,736.00 | 286,907.00 | 292,708.00 | 2.0 | 9.0 | 2.0 |
| Region VII (Central Visayas) | 51,757.00 | 61,516.00 | 61,330.00 | 52,226.00 | 58,433.00 | 11.9 | 1.8 | 3.9 |
| Region VIII (Eastern Visayas) | 125,261.00 | 125,381.00 | 123,466.00 | 121,686.00 | 122,171.00 | 0.4 | 3.8 | -0.6 |
| Region IX (Zamboanga Peninsula) | 90,697.00 | 100,378.00 | 99,122.92 | 98,039.44 | 89,158.40 | -9.1 | 2.7 | -0.2 |
| Region X (Northern Mindanao) | 141,679.00 | 142,920.00 | 143,483.00 | 143,042.00 | 144,653.00 | 1.1 | 4.4 | 0.5 |
| Region XI (Davao Region) | 87,063.00 | 87,350.00 | 92,322.00 | 89,923.00 | 89,182.70 | -0.8 | 2.7 | 0.6 |
| Region XII (SOCCSKSARGEN) | 249,165.00 | 276,980.00 | 273,610.25 | 257,401.11 | 262,831.82 | 2.1 | 8.1 | 1.5 |
| Region XIII (Caraga) | 92,876.00 | 89,643.00 | 96,722.00 | 86,301.94 | 97,246.81 | 12.7 | 3.0 | 1.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 40,226.00 | 35,510.00 | 39,972.00 | 42,803.53 | 45,151.62 | 5.5 | 1.4 | 3.4 |

Notes: * - average of 5 years

Details may not add up to total due to rounding

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

Crops Statistics of the Philippines 2016 - 2020

Table 2.1b Volume of Production for Rainfed Palay by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 4,087,371.44 | 4,719,027.73 | 4,718,100.53 | 4,345,882.66 | 4,723,090.33 | 8.7 | 100.0 | 4.1 |
| Cordillera Administrative Region (CAR) | 48,354.00 | 55,448.00 | 41,819.62 | 54,948.22 | 60,028.93 | 9.2 | 1.3 | 7.7 |
| Region I (Ilocos Region) | 499,933.00 | 511,848.00 | 464,810.00 | 501,553.37 | 517,550.00 | 3.2 | 11.0 | 1.1 |
| Region II (Cagayan Valley) | 150,914.94 | 227,946.51 | 220,064.42 | 182,543.66 | 196,138.78 | 7.4 | 4.2 | 9.5 |
| Region III (Central Luzon) | 228,043.00 | 292,013.00 | 268,950.12 | 225,543.01 | 213,754.05 | -5.2 | 4.5 | -0.3 |
| Region IV-A (CALABARZON) | 80,213.00 | 86,374.00 | 83,397.77 | 52,695.49 | 81,243.39 | 54.2 | 1.7 | 5.4 |
| MIMAROPA Region | 288,861.00 | 314,349.00 | 335,944.25 | 336,524.29 | 317,125.22 | -5.8 | 6.7 | 2.5 |
| Region V (Bicol Region) | 356,588.00 | 379,368.00 | 378,886.80 | 323,185.24 | 387,922.65 | 20.0 | 8.2 | 2.9 |
| Region VI (Western Visayas) | 902,361.00 | 1,116,782.72 | 1,129,672.45 | 1,034,142.75 | 1,191,218.07 | 15.2 | 25.2 | 7.9 |
| Region VII (Central Visayas) | 65,958.00 | 108,243.00 | 99,741.00 | 66,312.50 | 78,345.08 | 18.1 | 1.7 | 10.2 |
| Region VIII (Eastern Visayas) | 412,160.00 | 412,570.00 | 414,144.86 | 377,245.34 | 400,127.76 | 6.1 | 8.5 | -0.6 |
| Region IX (Zamboanga Peninsula) | 199,334.50 | 247,055.00 | 282,676.80 | 235,842.50 | 242,576.65 | 2.9 | 5.1 | 6.2 |
| Region X (Northern Mindanao) | 63,579.00 | 73,650.50 | 75,962.83 | 75,125.43 | 85,103.31 | 13.3 | 1.8 | 7.8 |
| Region XI (Davao Region) | 32,420.00 | 40,415.00 | 45,016.03 | 42,869.57 | 44,446.67 | 3.7 | 0.9 | 8.7 |
| Region XII (SOCCSKSARGEN) | 197,495.00 | 217,935.00 | 221,114.70 | 179,086.47 | 204,365.83 | 14.1 | 4.3 | 1.7 |
| Region XIII (Caraga) | 151,074.00 | 176,290.00 | 175,642.52 | 159,375.85 | 168,688.88 | 5.8 | 3.6 | 3.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 410,083.00 | 458,740.00 | 480,256.36 | 498,888.97 | 534,455.07 | 7.1 | 11.3 | 6.9 |

Table 2.2b Area Harvested for Rainfed Palay by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 1,374,940.34 | 1,516,721.95 | 1,514,253.18 | 1,389,003.93 | 1,465,441.74 | 5.5 | 100.0 | 1.8 |
| Cordillera Administrative Region (CAR) | 22,634.00 | 23,350.00 | 20,967.00 | 20,451.00 | 21,629.80 | 5.8 | 1.5 | -0.9 |
| Region I (Ilocos Region) | 126,963.00 | 126,255.00 | 124,470.00 | 124,195.66 | 124,085.00 | -0.1 | 8.5 | -0.6 |
| Region II (Cagayan Valley) | 60,352.64 | 73,495.95 | 71,134.78 | 61,903.00 | 63,312.00 | 2.3 | 4.3 | 2.0 |
| Region III (Central Luzon) | 66,842.00 | 69,098.00 | 64,684.00 | 54,713.00 | 51,608.00 | -5.7 | 3.5 | -6.0 |
| Region IV-A (CALABARZON) | 31,435.00 | 33,011.00 | 27,999.00 | 23,550.87 | 30,066.23 | 27.7 | 2.1 | 0.4 |
| MIMAROPA Region | 86,816.00 | 94,563.00 | 94,118.00 | 93,542.52 | 91,384.00 | -2.3 | 6.2 | 1.4 |
| Region V (Bicol Region) | 117,884.00 | 121,668.00 | 120,422.00 | 113,899.00 | 123,320.53 | 8.3 | 8.4 | 1.3 |
| Region VI (Western Visayas) | 300,493.00 | 355,972.00 | 369,125.00 | 339,794.00 | 364,227.94 | 7.2 | 24.9 | 5.4 |
| Region VII (Central Visayas) | 28,396.00 | 39,314.00 | 36,289.00 | 29,866.00 | 32,031.00 | 7.2 | 2.2 | 5.1 |
| Region VIII (Eastern Visayas) | 142,848.70 | 147,508.00 | 146,320.00 | 134,833.58 | 140,245.00 | 4.0 | 9.6 | -0.3 |
| Region IX (Zamboanga Peninsula) | 64,594.00 | 72,010.00 | 78,417.40 | 66,899.67 | 68,468.19 | 2.3 | 4.7 | 2.0 |
| Region X (Northern Mindanao) | 18,530.00 | 21,257.00 | 21,286.00 | 20,645.50 | 22,462.00 | 8.8 | 1.5 | 5.2 |
| Region XI (Davao Region) | 10,726.00 | 13,781.00 | 14,228.00 | 13,216.00 | 13,736.00 | 3.9 | 0.9 | 7.1 |
| Region XII (SOCCSKSARGEN) | 66,525.00 | 74,197.00 | 74,870.00 | 66,771.66 | 71,854.98 | 7.6 | 4.9 | 2.3 |
| Region XIII (Caraga) | 57,200.00 | 65,560.00 | 63,560.00 | 59,065.01 | 58,826.24 | -0.4 | 4.0 | 1.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 172,701.00 | 185,682.00 | 186,363.00 | 165,657.47 | 188,184.82 | 13.6 | 12.8 | 2.6 |

Notes: * - average of 5 years

Details may not add up to total due to rounding

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

Crops Statistics of the Philippines 2016 - 2020

Table 3.1 Volume of Production for Corn by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 7,218,816.55 | 7,914,908.49 | 7,771,918.63 | 7,978,844.55 | 8,118,545.88 | 1.8 | 100.0 | 3.1 |
| Cordillera Administrative Region (CAR) | 199,355.00 | 242,850.00 | 207,439.20 | 232,350.58 | 244,550.47 | 5.3 | 3.0 | 6.1 |
| Region I (Ilocos Region) | 508,024.00 | 556,462.00 | 560,885.00 | 574,852.00 | 563,388.00 | -2.0 | 6.9 | 2.7 |
| Region II (Cagayan Valley) | 1,678,812.77 | 1,837,480.34 | 1,625,325.36 | 1,866,918.34 | 1,861,855.63 | -0.3 | 22.9 | 3.1 |
| Region III (Central Luzon) | 259,546.28 | 258,746.00 | 271,944.50 | 284,714.54 | 274,274.82 | -3.7 | 3.4 | 1.5 |
| Region IV-A (CALABARZON) | 96,821.00 | 92,762.15 | 91,418.06 | 69,786.67 | 75,761.11 | 8.6 | 0.9 | -5.2 |
| MIMAROPA Region | 114,604.00 | 121,098.00 | 130,146.41 | 106,939.80 | 121,201.15 | 13.3 | 1.5 | 2.2 |
| Region V (Bicol Region) | 259,375.00 | 287,005.00 | 279,731.94 | 248,242.62 | 282,000.57 | 13.6 | 3.5 | 2.6 |
| Region VI (Western Visayas) | 283,671.45 | 301,286.00 | 310,838.81 | 313,974.95 | 320,379.86 | 2.0 | 3.9 | 3.1 |
| Region VII (Central Visayas) | 156,729.00 | 146,470.00 | 127,602.00 | 105,584.25 | 127,595.33 | 20.8 | 1.6 | -4.0 |
| Region VIII (Eastern Visayas) | 81,603.00 | 73,481.00 | 74,197.26 | 74,220.40 | 73,122.83 | -1.5 | 0.9 | -2.6 |
| Region IX (Zamboanga Peninsula) | 258,951.24 | 234,455.00 | 258,909.87 | 184,636.71 | 168,854.81 | -8.5 | 2.1 | -9.1 |
| Region X (Northern Mindanao) | 1,223,116.09 | 1,287,303.00 | 1,289,538.00 | 1,312,925.80 | 1,338,165.21 | 1.9 | 16.5 | 2.3 |
| Region XI (Davao Region) | 219,089.00 | 256,735.00 | 274,674.71 | 244,810.36 | 261,923.15 | 7.0 | 3.2 | 5.1 |
| Region XII (SOCCSKSARGEN) | 1,144,010.00 | 1,257,177.00 | 1,231,074.00 | 1,108,187.29 | 1,108,972.45 | 0.1 | 13.7 | -0.5 |
| Region XIII (Caraga) | 144,528.86 | 119,980.00 | 135,626.55 | 135,727.21 | 157,639.11 | 16.1 | 1.9 | 3.1 |
| Autonomous Region in Muslim Mindanao (ARMM) | 590,579.86 | 841,618.00 | 902,566.96 | 1,114,973.03 | 1,138,861.40 | 2.1 | 14.0 | 18.9 |

Table 3.2 Area Harvested for Corn by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 2,484,465.30 | 2,552,592.25 | 2,511,436.27 | 2,516,722.96 | 2,553,780.55 | 1.5 | 100.0 | 0.7 |
| Cordillera Administrative Region (CAR) | 61,045.00 | 61,391.00 | 58,405.00 | 61,427.98 | 63,221.00 | 2.9 | 2.5 | 0.9 |
| Region I (Ilocos Region) | 89,769.00 | 94,870.00 | 95,087.00 | 96,663.00 | 95,166.96 | -1.5 | 3.7 | 1.5 |
| Region II (Cagayan Valley) | 414,449.30 | 414,792.25 | 385,660.25 | 427,750.50 | 428,780.00 | 0.2 | 16.8 | 1.1 |
| Region III (Central Luzon) | 47,382.00 | 45,875.00 | 47,597.00 | 48,827.00 | 46,847.40 | -4.1 | 1.8 | -0.2 |
| Region IV-A (CALABARZON) | 35,084.00 | 34,803.00 | 32,661.52 | 27,905.52 | 26,829.35 | -3.9 | 1.1 | -6.3 |
| MIMAROPA Region | 30,510.00 | 30,060.00 | 31,521.00 | 29,278.00 | 30,412.00 | 3.9 | 1.2 | a/ |
| Region V (Bicol Region) | 107,544.00 | 114,616.00 | 111,900.00 | 105,066.50 | 106,984.99 | 1.8 | 4.2 | a/ |
| Region VI (Western Visayas) | 107,255.00 | 109,849.00 | 107,998.00 | 108,592.00 | 109,477.00 | 0.8 | 4.3 | 0.5 |
| Region VII (Central Visayas) | 174,267.00 | 163,767.00 | 148,192.00 | 129,815.00 | 137,409.00 | 5.8 | 5.4 | -5.5 |
| Region VIII (Eastern Visayas) | 57,087.00 | 53,672.00 | 53,284.00 | 52,556.00 | 52,074.00 | -0.9 | 2.0 | -2.2 |
| Region IX (Zamboanga Peninsula) | 145,555.00 | 141,061.00 | 142,304.50 | 118,081.75 | 116,385.81 | -1.4 | 4.6 | -5.2 |
| Region X (Northern Mindanao) | 370,806.00 | 374,515.00 | 370,541.00 | 376,141.40 | 371,885.25 | -1.1 | 14.6 | 0.1 |
| Region XI (Davao Region) | 154,584.00 | 165,636.00 | 172,924.00 | 165,046.00 | 169,318.39 | 2.6 | 6.6 | 2.4 |
| Region XII (SOCCSKSARGEN) | 383,266.00 | 413,649.00 | 406,165.00 | 396,807.00 | 388,569.49 | -2.1 | 15.2 | 0.4 |
| Region XIII (Caraga) | 44,705.00 | 34,034.00 | 36,699.00 | 37,817.00 | 44,550.00 | 17.8 | 1.7 | 1.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 261,157.00 | 300,002.00 | 310,497.00 | 334,948.31 | 365,869.91 | 9.2 | 14.3 | 8.9 |

Notes: * - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

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

Crops Statistics of the Philippines 2016 - 2020

Table 3.1a Volume of Production for White Corn by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 2,022,507.54 | 2,104,200.99 | 2,145,306.33 | 2,070,887.49 | 2,107,499.43 | 1.8 | 100.0 | 1.1 |
| Cordillera Administrative Region (CAR) | 17,993.00 | 17,888.00 | 16,673.00 | 16,192.23 | 18,027.47 | 11.3 | 0.9 | 0.3 |
| Region I (Ilocos Region) | 45,921.00 | 47,717.00 | 47,960.00 | 43,827.00 | 46,593.00 | 6.3 | 2.2 | 0.5 |
| Region II (Cagayan Valley) | 38,071.33 | 34,129.24 | 34,912.64 | 34,043.94 | 26,734.36 | -21.5 | 1.3 | -8.0 |
| Region III (Central Luzon) | 31,216.00 | 37,188.00 | 41,041.10 | 40,893.84 | 39,514.82 | -3.4 | 1.9 | 6.4 |
| Region IV-A (CALABARZON) | 30,867.00 | 29,997.75 | 26,662.20 | 23,914.32 | 23,688.32 | -0.9 | 1.1 | -6.3 |
| MIMAROPA Region | 17,287.00 | 17,597.00 | 15,449.37 | 15,725.90 | 15,733.16 | a/ | 0.7 | -2.1 |
| Region V (Bicol Region) | 57,685.00 | 64,960.00 | 65,025.94 | 62,221.16 | 70,668.14 | 13.6 | 3.4 | 5.5 |
| Region VI (Western Visayas) | 80,870.70 | 88,771.00 | 87,728.59 | 86,462.00 | 92,785.55 | 7.3 | 4.4 | 3.6 |
| Region VII (Central Visayas) | 154,614.00 | 143,565.00 | 124,555.00 | 103,642.25 | 124,880.03 | 20.5 | 5.9 | -4.2 |
| Region VIII (Eastern Visayas) | 68,966.00 | 64,535.00 | 66,539.25 | 67,254.30 | 66,382.04 | -1.3 | 3.1 | -0.9 |
| Region IX (Zamboanga Peninsula) | 217,648.06 | 192,226.00 | 211,329.86 | 146,879.13 | 145,515.58 | -0.9 | 6.9 | -8.3 |
| Region X (Northern Mindanao) | 463,291.93 | 471,610.00 | 459,389.07 | 485,303.30 | 507,379.94 | 4.5 | 24.1 | 2.3 |
| Region XI (Davao Region) | 170,609.00 | 197,547.00 | 202,450.90 | 181,389.84 | 195,860.87 | 8.0 | 9.3 | 4.0 |
| Region XII (SOCCSKSARGEN) | 217,856.00 | 231,011.00 | 228,671.00 | 203,943.29 | 207,844.48 | 1.9 | 9.9 | -1.0 |
| Region XIII (Caraga) | 66,269.86 | 47,001.00 | 53,054.65 | 54,780.88 | 63,993.62 | 16.8 | 3.0 | 1.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 343,341.66 | 418,458.00 | 463,863.76 | 504,414.11 | 461,898.05 | -8.4 | 21.9 | 8.3 |

Table 3.2a Area Harvested for White Corn by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 1,174,038.15 | 1,174,133.55 | 1,153,744.07 | 1,101,269.95 | 1,115,272.51 | 1.3 | 100.0 | -1.3 |
| Cordillera Administrative Region (CAR) | 7,497.00 | 7,198.00 | 6,696.00 | 6,465.00 | 6,371.00 | -1.5 | 0.6 | -4.0 |
| Region I (Ilocos Region) | 13,389.00 | 13,159.00 | 12,461.00 | 11,551.00 | 11,986.96 | 3.8 | 1.1 | -2.6 |
| Region II (Cagayan Valley) | 16,426.15 | 11,545.55 | 12,094.55 | 11,766.50 | 9,548.00 | -18.9 | 0.9 | -11.6 |
| Region III (Central Luzon) | 11,237.00 | 11,681.00 | 12,300.00 | 12,145.00 | 11,620.40 | -4.3 | 1.0 | 0.9 |
| Region IV-A (CALABARZON) | 17,744.00 | 17,632.00 | 15,716.52 | 14,180.56 | 13,124.12 | -7.4 | 1.2 | -7.2 |
| MIMAROPA Region | 7,479.00 | 7,357.00 | 6,675.00 | 6,894.00 | 6,805.00 | -1.3 | 0.6 | -2.2 |
| Region V (Bicol Region) | 50,371.00 | 55,715.00 | 54,499.00 | 48,033.50 | 49,555.99 | 3.2 | 4.4 | -0.1 |
| Region VI (Western Visayas) | 48,467.00 | 50,215.00 | 48,685.00 | 47,064.00 | 48,111.00 | 2.2 | 4.3 | -0.1 |
| Region VII (Central Visayas) | 173,691.00 | 163,086.00 | 147,309.00 | 129,163.00 | 136,559.00 | 5.7 | 12.2 | -5.6 |
| Region VIII (Eastern Visayas) | 50,026.00 | 48,594.00 | 49,044.00 | 48,628.00 | 48,185.00 | -0.9 | 4.3 | -0.9 |
| Region IX (Zamboanga Peninsula) | 135,856.00 | 129,975.00 | 129,733.00 | 107,184.46 | 108,218.82 | 1.0 | 9.7 | -5.2 |
| Region X (Northern Mindanao) | 204,734.00 | 200,347.00 | 195,479.00 | 199,349.93 | 198,078.25 | -0.6 | 17.8 | -0.8 |
| Region XI (Davao Region) | 136,381.00 | 144,918.00 | 148,770.00 | 142,549.00 | 146,216.40 | 2.6 | 13.1 | 1.8 |
| Region XII (SOCCSKSARGEN) | 112,497.00 | 118,732.00 | 116,702.00 | 114,847.00 | 108,862.50 | -5.2 | 9.8 | -0.7 |
| Region XIII (Caraga) | 28,998.00 | 19,063.00 | 20,125.00 | 20,865.00 | 25,234.00 | 20.9 | 2.3 | -1.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 159,245.00 | 174,916.00 | 177,455.00 | 180,584.00 | 186,796.07 | 3.4 | 16.7 | 4.1 |

Notes: * - average of 5 years

Details may not add up to total due to rounding

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

Crops Statistics of the Philippines 2016 - 2020

Table 3.1b Volume of Production for Yellow Corn by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 5,196,309.01 | 5,810,707.50 | 5,626,612.30 | 5,907,957.06 | 6,011,046.45 | 1.7 | 100.0 | 3.9 |
| Cordillera Administrative Region (CAR) | 181,362.00 | 224,962.00 | 190,766.20 | 216,158.35 | 226,523.00 | 4.8 | 3.8 | 6.7 |
| Region I (Ilocos Region) | 462,103.00 | 508,745.00 | 512,925.00 | 531,025.00 | 516,795.00 | -2.7 | 8.6 | 2.9 |
| Region II (Cagayan Valley) | 1,640,741.44 | 1,803,351.10 | 1,590,412.72 | 1,832,874.40 | 1,835,121.27 | 0.1 | 30.5 | 3.4 |
| Region III (Central Luzon) | 228,330.28 | 221,558.00 | 230,903.40 | 243,820.70 | 234,760.00 | -3.7 | 3.9 | 0.8 |
| Region IV-A (CALABARZON) | 65,954.00 | 62,764.40 | 64,755.86 | 45,872.35 | 52,072.78 | 13.5 | 0.9 | -4.3 |
| MIMAROPA Region | 97,317.00 | 103,501.00 | 114,697.04 | 91,213.90 | 105,467.99 | 15.6 | 1.8 | 3.1 |
| Region V (Bicol Region) | 201,690.00 | 222,045.00 | 214,706.00 | 186,021.46 | 211,332.43 | 13.6 | 3.5 | 1.8 |
| Region VI (Western Visayas) | 202,800.75 | 212,515.00 | 223,110.22 | 227,512.95 | 227,594.31 | a/ | 3.8 | 2.9 |
| Region VII (Central Visayas) | 2,115.00 | 2,905.00 | 3,047.00 | 1,942.00 | 2,715.30 | 39.8 | a/ | 11.4 |
| Region VIII (Eastern Visayas) | 12,637.00 | 8,946.00 | 7,658.01 | 6,966.10 | 6,740.79 | -3.2 | 0.1 | -14.0 |
| Region IX (Zamboanga Peninsula) | 41,303.18 | 42,229.00 | 47,580.01 | 37,757.57 | 23,339.23 | -38.2 | 0.4 | -11.0 |
| Region X (Northern Mindanao) | 759,824.16 | 815,693.00 | 830,148.93 | 827,622.50 | 830,785.27 | 0.4 | 13.8 | 2.3 |
| Region XI (Davao Region) | 48,480.00 | 59,188.00 | 72,223.81 | 63,420.52 | 66,062.28 | 4.2 | 1.1 | 9.0 |
| Region XII (SOCCSKSARGEN) | 926,154.00 | 1,026,166.00 | 1,002,403.00 | 904,244.00 | 901,127.97 | -0.3 | 15.0 | -0.4 |
| Region XIII (Caraga) | 78,259.00 | 72,979.00 | 82,571.90 | 80,946.33 | 93,645.49 | 15.7 | 1.6 | 5.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 247,238.20 | 423,160.00 | 438,703.20 | 610,558.92 | 676,963.35 | 10.9 | 11.3 | 31.2 |

Table 3.2b Area Harvested for Yellow Corn by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 1,310,427.15 | 1,378,458.70 | 1,357,692.20 | 1,415,453.01 | 1,438,508.04 | 1.6 | 100.0 | 2.4 |
| Cordillera Administrative Region (CAR) | 53,548.00 | 54,193.00 | 51,709.00 | 54,962.98 | 56,850.00 | 3.4 | 4.0 | 1.6 |
| Region I (Ilocos Region) | 76,380.00 | 81,711.00 | 82,626.00 | 85,112.00 | 83,180.00 | -2.3 | 5.8 | 2.2 |
| Region II (Cagayan Valley) | 398,023.15 | 403,246.70 | 373,565.70 | 415,984.00 | 419,232.00 | 0.8 | 29.1 | 1.5 |
| Region III (Central Luzon) | 36,145.00 | 34,194.00 | 35,297.00 | 36,682.00 | 35,227.00 | -4.0 | 2.4 | -0.6 |
| Region IV-A (CALABARZON) | 17,340.00 | 17,171.00 | 16,945.00 | 13,724.96 | 13,705.23 | -0.1 | 1.0 | -5.4 |
| MIMAROPA Region | 23,031.00 | 22,703.00 | 24,846.00 | 22,384.00 | 23,607.00 | 5.5 | 1.6 | 0.9 |
| Region V (Bicol Region) | 57,173.00 | 58,901.00 | 57,401.00 | 57,033.00 | 57,429.00 | 0.7 | 4.0 | 0.1 |
| Region VI (Western Visayas) | 58,788.00 | 59,634.00 | 59,313.00 | 61,528.00 | 61,366.00 | -0.3 | 4.3 | 1.1 |
| Region VII (Central Visayas) | 576.00 | 681.00 | 883.00 | 652.00 | 850.00 | 30.4 | 0.1 | 13.0 |
| Region VIII (Eastern Visayas) | 7,061.00 | 5,078.00 | 4,240.00 | 3,928.00 | 3,889.00 | -1.0 | 0.3 | -13.2 |
| Region IX (Zamboanga Peninsula) | 9,699.00 | 11,086.00 | 12,571.50 | 10,897.29 | 8,166.99 | -25.1 | 0.6 | -2.7 |
| Region X (Northern Mindanao) | 166,072.00 | 174,168.00 | 175,062.00 | 176,791.47 | 173,807.00 | -1.7 | 12.1 | 1.2 |
| Region XI (Davao Region) | 18,203.00 | 20,718.00 | 24,154.00 | 22,497.00 | 23,101.99 | 2.7 | 1.6 | 6.6 |
| Region XII (SOCCSKSARGEN) | 270,769.00 | 294,917.00 | 289,463.00 | 281,960.00 | 279,706.99 | -0.8 | 19.4 | 0.9 |
| Region XIII (Caraga) | 15,707.00 | 14,971.00 | 16,574.00 | 16,952.00 | 19,316.00 | 13.9 | 1.3 | 5.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 101,912.00 | 125,086.00 | 133,042.00 | 154,364.31 | 179,073.84 | 16.0 | 12.4 | 15.3 |

Notes: * - average of 5 years

Details may not add up to total due to rounding

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

Fruit Crops

Crops Statistics of the Philippines

2016 - 2020

Table 4.1 Volume of Production for Banana by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 8,903,684.14 | 9,166,334.31 | 9,358,784.56 | 9,157,676.11 | 9,056,149.45 | -1.1 | 100.0 | 0.4 |
| Cordillera Administrative Region (CAR) | 25,584.50 | 21,104.45 | 20,866.52 | 18,574.62 | 20,487.05 | 10.3 | 0.2 | -4.8 |
| Region I (Ilocos Region) | 41,505.81 | 42,353.12 | 42,181.28 | 41,702.11 | 43,599.46 | 4.5 | 0.5 | 1.3 |
| Region II (Cagayan Valley) | 354,400.39 | 307,605.88 | 346,524.02 | 286,305.91 | 327,297.32 | 14.3 | 3.6 | -0.9 |
| Region III (Central Luzon) | 49,654.01 | 49,811.28 | 50,808.74 | 53,804.24 | 54,655.53 | 1.6 | 0.6 | 2.4 |
| Region IV-A (CALABARZON) | 111,735.95 | 114,129.93 | 114,871.15 | 109,261.19 | 97,756.42 | -10.5 | 1.1 | -3.2 |
| MIMAROPA Region | 97,993.93 | 93,174.90 | 104,120.48 | 108,084.09 | 62,574.73 | -42.1 | 0.7 | -7.9 |
| Region V (Bicol Region) | 76,841.19 | 73,342.63 | 79,062.84 | 78,178.72 | 64,349.53 | -17.7 | 0.7 | -3.9 |
| Region VI (Western Visayas) | 284,696.62 | 291,136.32 | 302,101.89 | 304,644.41 | 293,419.13 | -3.7 | 3.2 | 0.8 |
| Region VII (Central Visayas) | 193,902.98 | 205,674.58 | 207,959.08 | 195,783.91 | 207,183.70 | 5.8 | 2.3 | 1.8 |
| Region VIII (Eastern Visayas) | 226,602.84 | 232,501.95 | 233,577.83 | 239,334.27 | 233,788.16 | -2.3 | 2.6 | 0.8 |
| Region IX (Zamboanga Peninsula) | 260,789.86 | 262,520.81 | 259,327.94 | 252,478.09 | 256,086.29 | 1.4 | 2.8 | -0.4 |
| Region X (Northern Mindanao) | 1,864,422.34 | 1,930,061.55 | 1,951,138.48 | 1,964,148.18 | 1,977,157.06 | 0.7 | 21.8 | 1.5 |
| Region XI (Davao Region) | 3,479,472.65 | 3,512,941.87 | 3,555,285.01 | 3,428,963.42 | 3,349,576.24 | -2.3 | 37.0 | -0.9 |
| Region XII (SOCCSKSARGEN) | 1,024,388.89 | 1,167,203.00 | 1,208,240.54 | 1,182,437.57 | 1,154,058.03 | -2.4 | 12.7 | 3.2 |
| Region XIII (Caraga) | 278,014.99 | 293,055.64 | 289,457.89 | 294,304.34 | 318,919.73 | 8.4 | 3.5 | 3.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 533,677.20 | 569,716.42 | 593,260.88 | 599,671.06 | 595,241.07 | -0.7 | 6.6 | 2.8 |

Table 4.2 Area Planted for Banana by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 442,865.40 | 446,763.91 | 447,889.39 | 449,030.08 | 451,177.70 | 0.5 | 100.0 | 0.5 |
| Cordillera Administrative Region (CAR) | 4,782.00 | 2,928.65 | 2,962.89 | 2,806.00 | 2,829.49 | 0.8 | 0.6 | -10.5 |
| Region I (Ilocos Region) | 7,485.37 | 7,444.00 | 7,442.30 | 7,476.66 | 7,468.51 | -0.1 | 1.7 | -0.1 |
| Region II (Cagayan Valley) | 25,992.30 | 25,454.00 | 25,472.00 | 25,468.00 | 25,696.50 | 0.9 | 5.7 | -0.3 |
| Region III (Central Luzon) | 6,401.74 | 6,504.32 | 6,513.91 | 6,429.85 | 6,564.53 | 2.1 | 1.5 | 0.6 |
| Region IV-A (CALABARZON) | 27,095.00 | 27,049.50 | 26,982.70 | 27,008.54 | 26,993.20 | -0.1 | 6.0 | -0.1 |
| MIMAROPA Region | 22,710.08 | 22,854.14 | 22,911.96 | 22,907.73 | 22,867.53 | -0.2 | 5.1 | 0.2 |
| Region V (Bicol Region) | 18,277.00 | 18,510.01 | 18,699.28 | 19,246.78 | 19,017.24 | -1.2 | 4.2 | 1.0 |
| Region VI (Western Visayas) | 32,661.50 | 32,667.10 | 32,779.00 | 32,875.50 | 32,787.73 | -0.3 | 7.3 | 0.1 |
| Region VII (Central Visayas) | 20,924.28 | 20,907.03 | 20,901.20 | 20,905.50 | 20,917.50 | 0.1 | 4.6 | a/ |
| Region VIII (Eastern Visayas) | 27,850.80 | 27,865.00 | 27,798.00 | 27,539.00 | 27,497.00 | -0.2 | 6.1 | -0.3 |
| Region IX (Zamboanga Peninsula) | 19,451.00 | 19,648.00 | 19,926.00 | 19,828.00 | 19,818.50 | a/ | 4.4 | 0.5 |
| Region X (Northern Mindanao) | 52,523.05 | 53,702.35 | 53,574.50 | 53,352.70 | 53,614.20 | 0.5 | 11.9 | 0.5 |
| Region XI (Davao Region) | 89,086.80 | 92,650.03 | 92,437.80 | 92,397.45 | 90,301.89 | -2.3 | 20.0 | 0.4 |
| Region XII (SOCCSKSARGEN) | 30,442.75 | 31,228.50 | 31,913.50 | 32,918.92 | 36,374.29 | 10.5 | 8.1 | 4.6 |
| Region XIII (Caraga) | 23,413.60 | 23,523.08 | 23,720.95 | 24,054.95 | 24,601.45 | 2.3 | 5.5 | 1.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 33,768.13 | 33,828.20 | 33,853.40 | 33,814.50 | 33,828.14 | a/ | 7.5 | a/ |

Table 4.3 Number of Bearing Hills for Banana by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------------|----------------|----------------|----------------|----------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 284,421,622.15 | 285,918,228.07 | 288,639,018.04 | 285,335,123.00 | 285,381,092.01 | a/ | 100.0 | 0.1 |
| Cordillera Administrative Region (CAR) | 1,774,882.00 | 1,084,515.00 | 1,144,104.61 | 966,246.00 | 966,583.42 | a/ | 0.3 | -12.2 |
| Region I (Ilocos Region) | 3,009,473.00 | 2,996,523.00 | 2,996,614.00 | 2,949,393.00 | 2,953,508.00 | 0.1 | 1.0 | -0.5 |
| Region II (Cagayan Valley) | 13,896,056.80 | 13,018,919.00 | 12,812,626.71 | 11,333,854.00 | 12,016,128.74 | 6.0 | 4.2 | -3.4 |
| Region III (Central Luzon) | 1,939,028.00 | 1,949,185.00 | 2,031,314.00 | 1,899,955.00 | 2,005,496.41 | 5.6 | 0.7 | 1.0 |
| Region IV-A (CALABARZON) | 9,348,169.00 | 9,485,954.00 | 9,562,761.50 | 9,473,537.00 | 9,365,189.70 | -1.1 | 3.3 | 0.1 |
| MIMAROPA Region | 6,397,218.00 | 6,090,555.82 | 6,674,866.00 | 6,321,474.00 | 5,388,020.27 | -14.8 | 1.9 | -3.8 |
| Region V (Bicol Region) | 5,677,340.78 | 6,051,493.75 | 6,236,495.22 | 6,405,634.00 | 6,305,486.30 | -1.6 | 2.2 | 2.7 |
| Region VI (Western Visayas) | 14,149,354.00 | 14,162,943.00 | 14,246,588.00 | 14,338,920.00 | 14,051,792.00 | -2.0 | 4.9 | -0.2 |
| Region VII (Central Visayas) | 7,921,994.00 | 7,898,711.00 | 7,741,769.00 | 7,648,033.00 | 7,654,089.00 | 0.1 | 2.7 | -0.9 |
| Region VIII (Eastern Visayas) | 8,026,258.00 | 8,014,647.00 | 7,876,472.00 | 7,734,019.00 | 7,278,692.00 | -5.9 | 2.6 | -2.4 |
| Region IX (Zamboanga Peninsula) | 7,307,351.00 | 7,268,466.50 | 7,578,636.00 | 7,595,745.00 | 7,615,602.74 | 0.3 | 2.7 | 1.1 |
| Region X (Northern Mindanao) | 49,545,696.00 | 50,307,038.00 | 50,678,037.00 | 50,704,444.00 | 50,545,954.89 | -0.3 | 17.7 | 0.5 |
| Region XI (Davao Region) | 98,654,377.57 | 98,204,243.00 | 98,998,785.00 | 98,477,872.00 | 96,540,263.15 | -2.0 | 33.8 | -0.5 |
| Region XII (SOCCSKSARGEN) | 30,816,614.00 | 33,320,672.00 | 33,907,718.00 | 33,040,828.00 | 36,021,009.00 | 9.0 | 12.6 | 4.1 |
| Region XIII (Caraga) | 11,082,974.00 | 11,178,536.00 | 11,265,640.00 | 11,560,198.00 | 11,797,434.00 | 2.1 | 4.1 | 1.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 14,874,836.00 | 14,885,826.00 | 14,886,591.00 | 14,884,971.00 | 14,875,842.40 | -0.1 | 5.2 | a/ |

Notes: *- average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

Table 4.1a Volume of Production for Banana Cavendish by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 4,638,328.25 | 4,836,254.18 | 4,919,219.60 | 4,847,454.70 | 4,743,073.50 | -2.2 | 100.0 | 0.6 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 326.04 | 318.01 | 325.19 | 330.39 | 334.59 | 1.3 | a/ | 0.7 |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | 968.35 | 599.84 | 651.48 | 878.33 | 1,037.41 | 18.1 | a/ | 5.9 |
| MIMAROPA Region | - | 83.58 | 276.81 | 256.19 | 230.70 | -9.9 | a/ | 53.4 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 1,409.88 | 1,641.46 | 4,566.32 | 5,777.30 | 5,081.00 | -12.1 | 0.1 | 52.3 |
| Region VII (Central Visayas) | 1,935.77 | 757.72 | 693.44 | 591.14 | 661.79 | 12.0 | a/ | -18.0 |
| Region VIII (Eastern Visayas) | 88.38 | 91.03 | 83.35 | 91.71 | 84.92 | -7.4 | a/ | -0.7 |
| Region IX (Zamboanga Peninsula) | 169.71 | 171.82 | 170.27 | 166.44 | 168.66 | 1.3 | a/ | -0.1 |
| Region X (Northern Mindanao) | 1,237,619.00 | 1,296,400.42 | 1,313,762.47 | 1,329,668.05 | 1,337,797.56 | 0.6 | 28.2 | 2.0 |
| Region XI (Davao Region) | 2,634,744.00 | 2,655,760.25 | 2,684,566.56 | 2,595,818.63 | 2,505,524.75 | -3.5 | 52.8 | -1.2 |
| Region XII (SOCCSKSARGEN) | 481,142.82 | 578,131.36 | 608,335.14 | 597,640.21 | 571,723.86 | -4.3 | 12.1 | 4.8 |
| Region XIII (Caraga) | 100,243.09 | 105,604.02 | 98,344.63 | 105,994.28 | 121,532.35 | 14.7 | 2.6 | 5.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 179,681.21 | 196,694.67 | 207,443.93 | 210,242.03 | 198,895.92 | -5.4 | 4.2 | 2.7 |

Table 4.2a Area Planted for Banana Cavendish by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 86,668.45 | 88,009.60 | 88,667.00 | 88,241.50 | 86,191.67 | -2.3 | 100.0 | -0.1 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 21.00 | 21.00 | 21.00 | 21.00 | 21.00 | - | a/ | - |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | 32.00 | 32.00 | 32.00 | 37.00 | 37.00 | - | a/ | 3.9 |
| MIMAROPA Region | - | 78.00 | 83.00 | 83.00 | 83.00 | - | 0.1 | 1.6 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 157.50 | 159.10 | 249.00 | 326.50 | 316.50 | -3.1 | 0.4 | 21.4 |
| Region VII (Central Visayas) | 136.95 | 87.00 | 79.50 | 78.50 | 81.00 | 3.2 | 0.1 | -10.8 |
| Region VIII (Eastern Visayas) | 27.00 | 26.50 | 26.00 | 26.00 | 25.00 | -3.8 | a/ | -1.9 |
| Region IX (Zamboanga Peninsula) | 17.00 | 35.00 | 34.00 | 16.00 | 16.50 | 3.1 | a/ | 13.3 |
| Region X (Northern Mindanao) | 17,354.00 | 17,502.00 | 17,564.50 | 17,624.50 | 17,734.50 | 0.6 | 20.6 | 0.5 |
| Region XI (Davao Region) | 49,140.00 | 49,692.00 | 49,575.00 | 49,213.00 | 47,082.17 | -4.3 | 54.6 | -1.0 |
| Region XII (SOCCSKSARGEN) | 12,180.00 | 12,724.00 | 13,337.00 | 12,817.00 | 12,792.00 | -0.2 | 14.8 | 1.3 |
| Region XIII (Caraga) | 2,545.00 | 2,595.00 | 2,608.00 | 2,941.00 | 2,985.00 | 1.5 | 3.5 | 4.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 5,058.00 | 5,058.00 | 5,058.00 | 5,058.00 | 5,018.00 | -0.8 | 5.8 | -0.2 |

Table 4.3a Number of Bearing Hills for Banana Cavendish by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 121,495,494.00 | 122,172,057.00 | 123,768,908.00 | 122,837,408.00 | 120,924,541.32 | -1.6 | 100.0 | -0.1 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 6,672.00 | 7,520.00 | 7,420.00 | 7,470.00 | 7,538.00 | 0.9 | a/ | 3.2 |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | 51,500.00 | 51,500.00 | 51,400.00 | 51,400.00 | 56,400.00 | 9.7 | a/ | 2.4 |
| MIMAROPA Region | - | 16,400.00 | 17,500.00 | 18,000.00 | 15,650.00 | -13.1 | a/ | -0.9 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 66,487.00 | 66,841.00 | 144,984.00 | 181,767.00 | 177,435.00 | -2.4 | 0.1 | 35.1 |
| Region VII (Central Visayas) | 58,411.00 | 33,138.00 | 28,406.00 | 28,009.00 | 28,229.00 | 0.8 | a/ | -14.5 |
| Region VIII (Eastern Visayas) | 10,460.00 | 10,410.00 | 10,150.00 | 10,280.00 | 8,434.00 | -18.0 | a/ | -4.9 |
| Region IX (Zamboanga Peninsula) | 4,084.00 | 4,084.00 | 4,160.00 | 4,035.00 | 4,075.00 | 1.0 | a/ | a/ |
| Region X (Northern Mindanao) | 26,597,740.00 | 27,104,300.00 | 27,388,103.00 | 27,412,990.00 | 27,159,633.00 | -0.9 | 22.5 | 0.5 |
| Region XI (Davao Region) | 73,364,014.00 | 71,435,330.00 | 72,183,866.00 | 71,617,737.00 | 69,773,301.32 | -2.6 | 57.7 | -1.2 |
| Region XII (SOCCSKSARGEN) | 15,028,274.00 | 17,073,432.00 | 17,551,999.00 | 16,824,960.00 | 16,802,498.00 | -0.1 | 13.9 | 3.0 |
| Region XIII (Caraga) | 3,248,102.00 | 3,309,352.00 | 3,321,170.00 | 3,621,010.00 | 3,857,310.00 | 6.5 | 3.2 | 4.4 |
| Autonomous Region in Muslim Mindanao (ARMM) | 3,059,750.00 | 3,059,750.00 | 3,059,750.00 | 3,059,750.00 | 3,034,038.00 | -0.8 | 2.5 | -0.2 |

Notes: - No production, area planted and bearing hills / No change

* average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

Table 4.1b Volume of Production for Banana Lakatan by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 898,514.92 | 910,983.12 | 929,541.69 | 909,717.19 | 925,515.46 | 1.7 | 100.0 | 0.8 |
| Cordillera Administrative Region (CAR) | 4,276.17 | 2,962.31 | 2,736.50 | 2,790.63 | 3,265.11 | 17.0 | 0.4 | -4.8 |
| Region I (Ilocos Region) | 807.05 | 818.96 | 736.71 | 685.18 | 700.37 | 2.2 | 0.1 | -3.3 |
| Region II (Cagayan Valley) | 34,218.99 | 29,050.16 | 32,400.08 | 27,344.88 | 30,927.60 | 13.1 | 3.3 | -1.5 |
| Region III (Central Luzon) | 12,944.50 | 13,221.85 | 13,103.19 | 12,289.39 | 10,886.30 | -11.4 | 1.2 | -4.1 |
| Region IV-A (CALABARZON) | 6,846.97 | 7,132.31 | 7,202.28 | 6,729.69 | 6,155.77 | -8.5 | 0.7 | -2.5 |
| MIMAROPA Region | 14,502.90 | 13,702.70 | 15,861.80 | 16,947.07 | 8,915.19 | -47.4 | 1.0 | -7.6 |
| Region V (Bicol Region) | 3,639.35 | 3,272.45 | 3,581.02 | 3,557.16 | 3,211.14 | -9.7 | 0.3 | -2.8 |
| Region VI (Western Visayas) | 19,141.54 | 19,748.97 | 20,442.67 | 21,213.13 | 22,796.34 | 7.5 | 2.5 | 4.5 |
| Region VII (Central Visayas) | 17,761.47 | 19,230.23 | 19,074.80 | 17,524.65 | 17,935.14 | 2.3 | 1.9 | 0.4 |
| Region VIII (Eastern Visayas) | 11,720.14 | 11,739.71 | 11,457.06 | 11,296.85 | 11,132.61 | -1.5 | 1.2 | -1.3 |
| Region IX (Zamboanga Peninsula) | 61,909.66 | 62,081.45 | 62,339.20 | 62,843.04 | 64,820.44 | 3.1 | 7.0 | 1.2 |
| Region X (Northern Mindanao) | 168,389.57 | 169,739.02 | 171,539.34 | 172,745.59 | 177,131.66 | 2.5 | 19.1 | 1.3 |
| Region XI (Davao Region) | 222,775.54 | 225,541.86 | 227,036.57 | 216,586.09 | 220,124.52 | 1.6 | 23.8 | -0.3 |
| Region XII (SOCCSKSARGEN) | 173,975.09 | 180,754.89 | 184,150.19 | 177,406.57 | 182,522.26 | 2.9 | 19.7 | 1.2 |
| Region XIII (Caraga) | 21,834.70 | 21,900.39 | 21,834.17 | 21,253.49 | 22,584.14 | 6.3 | 2.4 | 0.9 |
| Autonomous Region in Muslim Mindanao (ARMM) | 123,771.28 | 130,085.87 | 136,046.12 | 138,503.78 | 142,406.88 | 2.8 | 15.4 | 3.6 |

Table 4.2b Area Planted for Banana Lakatan by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 54,675.17 | 54,977.60 | 55,039.58 | 57,127.92 | 60,962.65 | 6.7 | 100.0 | 2.8 |
| Cordillera Administrative Region (CAR) | 949.00 | 373.00 | 385.54 | 368.00 | 369.49 | 0.4 | 0.6 | -15.4 |
| Region I (Ilocos Region) | 254.00 | 254.00 | 252.00 | 242.16 | 234.52 | -3.2 | 0.4 | -2.0 |
| Region II (Cagayan Valley) | 3,124.50 | 3,032.00 | 3,036.00 | 3,197.00 | 3,269.00 | 2.3 | 5.4 | 1.2 |
| Region III (Central Luzon) | 1,181.09 | 1,196.00 | 1,193.94 | 1,015.02 | 900.42 | -11.3 | 1.5 | -6.3 |
| Region IV-A (CALABARZON) | 2,251.00 | 2,303.00 | 2,271.00 | 2,273.00 | 2,273.00 | - | 3.7 | 0.3 |
| MIMAROPA Region | 4,105.31 | 4,098.53 | 4,106.28 | 4,111.74 | 4,113.37 | a/ | 6.7 | a/ |
| Region V (Bicol Region) | 1,058.00 | 1,081.32 | 1,080.32 | 1,080.00 | 1,072.00 | -0.7 | 1.8 | 0.3 |
| Region VI (Western Visayas) | 1,903.00 | 1,905.00 | 1,906.00 | 1,909.00 | 1,908.00 | -0.1 | 3.1 | 0.1 |
| Region VII (Central Visayas) | 2,397.75 | 2,408.75 | 2,409.25 | 2,415.00 | 2,416.00 | a/ | 4.0 | 0.2 |
| Region VIII (Eastern Visayas) | 1,385.00 | 1,396.00 | 1,388.00 | 1,348.00 | 1,339.00 | -0.7 | 2.2 | -0.8 |
| Region IX (Zamboanga Peninsula) | 4,339.00 | 4,400.00 | 4,422.00 | 4,424.00 | 4,419.00 | -0.1 | 7.2 | 0.5 |
| Region X (Northern Mindanao) | 6,678.00 | 6,703.00 | 6,710.00 | 6,722.00 | 6,735.10 | 0.2 | 11.0 | 0.2 |
| Region XI (Davao Region) | 11,648.00 | 12,374.00 | 12,312.00 | 12,770.00 | 12,696.25 | -0.6 | 20.8 | 2.2 |
| Region XII (SOCCSKSARGEN) | 4,989.00 | 5,040.00 | 5,069.00 | 6,753.00 | 10,175.00 | 50.7 | 16.7 | 21.4 |
| Region XIII (Caraga) | 2,631.52 | 2,639.00 | 2,717.00 | 2,717.00 | 3,217.50 | 18.4 | 5.3 | 5.4 |
| Autonomous Region in Muslim Mindanao (ARMM) | 5,781.00 | 5,774.00 | 5,781.25 | 5,783.00 | 5,825.00 | 0.7 | 9.6 | 0.2 |

Table 4.3b Number of Bearing Hills for Banana Lakatan by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|---------------|---------------|---------------|---------------|---------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 32,060,424.00 | 32,373,514.00 | 32,541,262.00 | 32,250,190.00 | 34,854,685.32 | 8.1 | 100.0 | 2.2 |
| Cordillera Administrative Region (CAR) | 360,954.00 | 129,602.00 | 142,066.00 | 121,335.00 | 121,186.00 | -0.1 | 0.3 | -17.3 |
| Region I (Ilocos Region) | 73,650.00 | 73,048.00 | 73,233.00 | 68,355.00 | 66,847.00 | -2.2 | 0.2 | -2.4 |
| Region II (Cagayan Valley) | 1,772,979.00 | 1,663,567.00 | 1,595,808.00 | 1,452,075.00 | 1,495,607.00 | 3.0 | 4.3 | -4.1 |
| Region III (Central Luzon) | 466,583.00 | 467,331.00 | 469,442.00 | 428,387.00 | 383,683.00 | -10.4 | 1.1 | -4.6 |
| Region IV-A (CALABARZON) | 827,775.00 | 845,610.00 | 848,280.00 | 829,334.00 | 826,819.00 | -0.3 | 2.4 | a/ |
| MIMAROPA Region | 890,668.00 | 868,681.00 | 1,002,338.00 | 917,124.00 | 728,551.54 | -20.6 | 2.1 | -4.0 |
| Region V (Bicol Region) | 312,571.00 | 327,923.00 | 329,719.00 | 330,401.00 | 326,410.00 | -1.2 | 0.9 | 1.1 |
| Region VI (Western Visayas) | 904,883.00 | 905,418.00 | 906,192.00 | 927,059.00 | 924,078.00 | -0.3 | 2.7 | 0.5 |
| Region VII (Central Visayas) | 789,990.00 | 790,261.00 | 770,666.00 | 758,255.00 | 758,281.00 | a/ | 2.2 | -1.0 |
| Region VIII (Eastern Visayas) | 368,936.00 | 367,088.00 | 345,343.00 | 345,996.00 | 323,850.00 | -6.4 | 0.9 | -3.2 |
| Region IX (Zamboanga Peninsula) | 1,600,201.00 | 1,575,311.00 | 1,583,917.00 | 1,583,939.00 | 1,574,349.00 | -0.6 | 4.5 | -0.4 |
| Region X (Northern Mindanao) | 6,565,992.00 | 6,598,317.00 | 6,634,420.00 | 6,640,665.00 | 6,612,371.38 | -0.4 | 19.0 | 0.2 |
| Region XI (Davao Region) | 7,200,733.00 | 7,693,098.00 | 7,716,657.00 | 7,759,196.00 | 7,651,845.40 | -1.4 | 22.0 | 1.6 |
| Region XII (SOCCSKSARGEN) | 5,926,809.00 | 6,070,633.00 | 6,116,710.00 | 6,080,598.00 | 9,051,960.00 | 48.9 | 26.0 | 12.9 |
| Region XIII (Caraga) | 1,360,479.00 | 1,364,395.00 | 1,373,180.00 | 1,373,080.00 | 1,373,380.00 | a/ | 3.9 | 0.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 2,637,221.00 | 2,633,231.00 | 2,633,291.00 | 2,634,391.00 | 2,635,467.00 | a/ | 7.6 | a/ |

Notes: - No change

* - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

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

Crops Statistics of the Philippines

2016 - 2020

Table 4.1c Volume of Production for Banana Saba by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 2,474,199.11 | 2,520,010.28 | 2,593,101.44 | 2,512,805.62 | 2,504,782.16 | -0.3 | 100.0 | 0.3 |
| Cordillera Administrative Region (CAR) | 8,844.33 | 7,557.96 | 7,570.93 | 6,993.28 | 7,593.51 | 8.6 | 0.3 | -3.4 |
| Region I (Ilocos Region) | 20,628.65 | 21,189.34 | 21,274.87 | 21,047.04 | 22,263.04 | 5.8 | 0.9 | 2.0 |
| Region II (Cagayan Valley) | 258,652.81 | 229,635.64 | 257,273.24 | 210,888.51 | 242,973.33 | 15.2 | 9.7 | -0.5 |
| Region III (Central Luzon) | 22,699.97 | 22,285.60 | 23,075.95 | 25,883.09 | 27,382.63 | 5.8 | 1.1 | 4.9 |
| Region IV-A (CALABARZON) | 74,011.62 | 76,010.27 | 76,044.29 | 71,912.13 | 64,252.58 | -10.7 | 2.6 | -3.3 |
| MIMAROPA Region | 61,631.21 | 58,366.34 | 65,134.48 | 67,319.06 | 39,617.05 | -41.2 | 1.6 | -7.9 |
| Region V (Bicol Region) | 40,103.37 | 38,487.95 | 41,456.61 | 41,656.19 | 33,376.78 | -19.9 | 1.3 | -3.9 |
| Region VI (Western Visayas) | 170,407.26 | 174,235.96 | 180,421.04 | 182,054.41 | 172,848.70 | -5.1 | 6.9 | 0.4 |
| Region VII (Central Visayas) | 125,437.02 | 133,602.26 | 135,496.64 | 127,488.81 | 134,467.42 | 5.5 | 5.4 | 1.9 |
| Region VIII (Eastern Visayas) | 154,061.25 | 158,738.73 | 160,408.11 | 166,075.26 | 164,119.72 | -1.2 | 6.6 | 1.6 |
| Region IX (Zamboanga Peninsula) | 138,394.01 | 138,833.48 | 135,421.88 | 129,226.16 | 130,668.70 | 1.1 | 5.2 | -1.4 |
| Region X (Northern Mindanao) | 302,527.65 | 304,009.32 | 307,526.77 | 310,008.99 | 312,367.88 | 0.8 | 12.5 | 0.8 |
| Region XI (Davao Region) | 531,435.15 | 538,687.76 | 545,745.09 | 521,423.53 | 520,929.62 | -0.1 | 20.8 | -0.5 |
| Region XII (SOCCSKSARGEN) | 295,896.70 | 331,389.12 | 336,172.55 | 330,785.36 | 324,321.90 | -2.0 | 12.9 | 2.5 |
| Region XIII (Caraga) | 105,149.24 | 110,632.13 | 117,641.41 | 116,318.73 | 121,282.24 | 4.3 | 4.8 | 3.7 |
| Autonomous Region in Muslim Mindanao (ARMM) | 164,318.87 | 176,348.42 | 182,437.59 | 183,725.08 | 186,317.05 | 1.4 | 7.4 | 3.2 |

Table 4.2c Area Planted for Banana Saba by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 182,414.32 | 185,278.84 | 185,700.32 | 185,865.95 | 186,147.71 | 0.2 | 100.0 | 0.5 |
| Cordillera Administrative Region (CAR) | 1,322.00 | 862.65 | 864.91 | 913.00 | 924.00 | 1.2 | 0.5 | -6.9 |
| Region I (Ilocos Region) | 3,052.71 | 3,038.71 | 3,038.71 | 3,005.71 | 3,008.31 | 0.1 | 1.6 | -0.4 |
| Region II (Cagayan Valley) | 16,027.80 | 15,937.00 | 15,943.00 | 15,859.00 | 15,952.00 | 0.6 | 8.6 | -0.1 |
| Region III (Central Luzon) | 2,677.81 | 2,679.11 | 2,686.88 | 2,675.71 | 2,907.87 | 8.7 | 1.6 | 2.1 |
| Region IV-A (CALABARZON) | 16,472.00 | 16,351.00 | 16,345.90 | 16,364.18 | 16,345.90 | -0.1 | 8.8 | -0.2 |
| MIMAROPA Region | 12,216.00 | 12,281.54 | 12,314.97 | 12,304.98 | 12,283.31 | -0.2 | 6.6 | 0.1 |
| Region V (Bicol Region) | 9,381.00 | 9,569.53 | 9,632.45 | 10,002.37 | 9,916.71 | -0.9 | 5.3 | 1.4 |
| Region VI (Western Visayas) | 17,315.00 | 17,318.00 | 17,327.00 | 17,332.00 | 17,324.00 | a/ | 9.3 | a/ |
| Region VII (Central Visayas) | 12,436.30 | 12,455.00 | 12,457.00 | 12,457.00 | 12,461.00 | a/ | 6.7 | a/ |
| Region VIII (Eastern Visayas) | 13,856.00 | 13,866.00 | 13,808.00 | 13,669.00 | 13,703.00 | 0.2 | 7.4 | -0.3 |
| Region IX (Zamboanga Peninsula) | 8,366.00 | 8,466.00 | 8,728.00 | 8,785.00 | 8,780.00 | -0.1 | 4.7 | 1.2 |
| Region X (Northern Mindanao) | 13,538.50 | 14,543.00 | 14,545.00 | 14,736.00 | 14,841.00 | 0.7 | 8.0 | 2.4 |
| Region XI (Davao Region) | 22,182.00 | 24,177.00 | 24,160.00 | 24,065.00 | 23,970.00 | -0.4 | 12.9 | 2.0 |
| Region XII (SOCCSKSARGEN) | 9,636.00 | 9,723.00 | 9,713.00 | 9,600.00 | 9,629.00 | 0.3 | 5.2 | a/ |
| Region XIII (Caraga) | 8,404.00 | 8,425.00 | 8,534.00 | 8,536.00 | 8,537.00 | a/ | 4.6 | 0.4 |
| Autonomous Region in Muslim Mindanao (ARMM) | 15,531.20 | 15,586.30 | 15,601.50 | 15,561.00 | 15,564.61 | a/ | 8.4 | 0.1 |

Table 4.3c Number of Bearing Hills for Banana Saba by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|---------------|---------------|---------------|---------------|---------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 80,404,410.00 | 80,664,297.00 | 81,585,184.00 | 80,275,324.00 | 80,169,837.19 | -0.1 | 100.0 | -0.1 |
| Cordillera Administrative Region (CAR) | 499,954.00 | 350,262.00 | 354,679.00 | 329,349.00 | 330,221.06 | 0.3 | 0.4 | -8.9 |
| Region I (Ilocos Region) | 1,203,749.00 | 1,203,191.00 | 1,204,261.00 | 1,186,878.00 | 1,188,752.00 | 0.2 | 1.5 | -0.3 |
| Region II (Cagayan Valley) | 8,607,506.00 | 8,069,916.00 | 7,962,355.00 | 7,003,164.00 | 7,401,870.00 | 5.7 | 9.2 | -3.5 |
| Region III (Central Luzon) | 701,823.00 | 692,958.00 | 773,533.00 | 695,120.00 | 804,212.81 | 15.7 | 1.0 | 4.0 |
| Region IV-A (CALABARZON) | 5,009,250.00 | 5,080,274.00 | 5,102,135.00 | 5,047,660.00 | 4,957,381.20 | -1.8 | 6.2 | -0.3 |
| MIMAROPA Region | 3,643,938.00 | 3,411,922.00 | 3,764,034.00 | 3,543,634.00 | 3,110,497.50 | -12.2 | 3.9 | -3.5 |
| Region V (Bicol Region) | 2,692,017.00 | 2,926,986.00 | 3,128,375.00 | 3,272,869.00 | 3,235,030.30 | -1.2 | 4.0 | 4.8 |
| Region VI (Western Visayas) | 7,161,032.00 | 7,174,302.00 | 7,177,000.00 | 7,200,708.00 | 7,193,680.00 | -0.1 | 9.0 | 0.1 |
| Region VII (Central Visayas) | 4,438,668.00 | 4,439,044.00 | 4,341,403.00 | 4,228,770.00 | 4,230,579.00 | a/ | 5.3 | -1.2 |
| Region VIII (Eastern Visayas) | 3,857,587.00 | 3,880,879.00 | 3,805,353.00 | 3,811,826.00 | 3,716,962.00 | -2.5 | 4.6 | -0.9 |
| Region IX (Zamboanga Peninsula) | 3,372,295.00 | 3,372,249.00 | 3,645,276.00 | 3,652,058.00 | 3,650,860.00 | a/ | 4.6 | 2.1 |
| Region X (Northern Mindanao) | 9,115,750.00 | 9,121,150.00 | 9,318,490.00 | 9,361,340.00 | 9,466,428.00 | 1.1 | 11.8 | 1.0 |
| Region XI (Davao Region) | 13,707,058.00 | 14,365,591.00 | 14,362,475.00 | 14,364,257.00 | 14,279,188.32 | -0.6 | 17.8 | 1.1 |
| Region XII (SOCCSKSARGEN) | 7,032,089.00 | 7,203,779.00 | 7,206,555.00 | 7,145,723.00 | 7,162,811.00 | 0.2 | 8.9 | 0.5 |
| Region XIII (Caraga) | 2,838,204.00 | 2,847,504.00 | 2,914,890.00 | 2,908,628.00 | 2,908,728.00 | a/ | 3.6 | 0.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 6,523,490.00 | 6,524,290.00 | 6,524,370.00 | 6,523,340.00 | 6,532,636.00 | 0.1 | 8.1 | a/ |

Notes: *- average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

Table 5.1 Volume of Production for Calamansi by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 118,247.69 | 116,664.68 | 113,551.94 | 125,968.59 | 108,688.58 | -13.7 | 100.0 | -1.7 |
| Cordillera Administrative Region (CAR) | 435.46 | 440.68 | 437.50 | 444.83 | 466.82 | 4.9 | 0.4 | 1.8 |
| Region I (Ilocos Region) | 3,417.11 | 3,457.35 | 3,352.38 | 3,364.63 | 3,460.26 | 2.8 | 3.2 | 0.3 |
| Region II (Cagayan Valley) | 6,682.14 | 6,406.96 | 5,170.62 | 4,855.49 | 4,633.07 | -4.6 | 4.3 | -8.5 |
| Region III (Central Luzon) | 10,178.99 | 10,294.51 | 9,979.92 | 10,272.95 | 10,524.35 | 2.4 | 9.7 | 0.9 |
| Region IV-A (CALABARZON) | 13,045.61 | 13,061.07 | 13,412.89 | 13,031.56 | 11,494.67 | -11.8 | 10.6 | -3.0 |
| MIMAROPA Region | 42,315.15 | 39,744.89 | 39,153.82 | 52,813.65 | 35,392.35 | -33.0 | 32.6 | -1.4 |
| Region V (Bicol Region) | 1,925.04 | 1,904.90 | 1,966.96 | 2,041.13 | 2,395.95 | 17.4 | 2.2 | 5.8 |
| Region VI (Western Visayas) | 4,344.99 | 4,325.95 | 4,392.55 | 4,133.48 | 4,369.72 | 5.7 | 4.0 | 0.2 |
| Region VII (Central Visayas) | 1,185.36 | 1,163.64 | 1,151.09 | 1,097.05 | 1,065.27 | -2.9 | 1.0 | -2.6 |
| Region VIII (Eastern Visayas) | 1,683.51 | 1,745.18 | 1,750.93 | 1,830.40 | 1,927.82 | 5.3 | 1.8 | 3.5 |
| Region IX (Zamboanga Peninsula) | 10,022.34 | 10,862.56 | 9,840.73 | 9,347.82 | 9,887.82 | 5.8 | 9.1 | -0.1 |
| Region X (Northern Mindanao) | 2,211.19 | 2,276.86 | 2,306.30 | 2,349.71 | 2,371.89 | 0.9 | 2.2 | 1.8 |
| Region XI (Davao Region) | 8,444.06 | 8,313.17 | 8,240.25 | 8,159.17 | 8,182.44 | 0.3 | 7.5 | -0.8 |
| Region XII (SOCCSKSARGEN) | 5,009.49 | 5,452.03 | 5,332.72 | 5,007.23 | 4,806.38 | -4.0 | 4.4 | -0.9 |
| Region XIII (Caraga) | 5,615.10 | 5,195.70 | 4,996.58 | 5,082.96 | 5,524.31 | 8.7 | 5.1 | -0.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,732.14 | 2,019.23 | 2,066.72 | 2,136.53 | 2,185.46 | 2.3 | 2.0 | 6.1 |

Table 5.2 Area Planted for Calamansi by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 19,823.77 | 19,787.68 | 19,777.58 | 19,616.59 | 19,688.81 | 0.4 | 100.0 | -0.2 |
| Cordillera Administrative Region (CAR) | 72.50 | 73.50 | 71.21 | 71.36 | 77.00 | 7.9 | 0.4 | 1.6 |
| Region I (Ilocos Region) | 1,017.89 | 1,015.30 | 1,015.80 | 980.77 | 981.09 | a/ | 5.0 | -0.9 |
| Region II (Cagayan Valley) | 1,229.00 | 1,199.00 | 1,199.00 | 1,175.00 | 1,188.00 | 1.1 | 6.0 | -0.8 |
| Region III (Central Luzon) | 1,248.00 | 1,244.00 | 1,249.89 | 1,229.17 | 1,233.27 | 0.3 | 6.3 | -0.3 |
| Region IV-A (CALABARZON) | 1,662.00 | 1,658.00 | 1,656.34 | 1,655.34 | 1,702.58 | 2.9 | 8.6 | 0.6 |
| MIMAROPA Region | 6,570.53 | 6,562.98 | 6,566.79 | 6,576.13 | 6,569.39 | -0.1 | 33.4 | a/ |
| Region V (Bicol Region) | 827.00 | 827.20 | 827.20 | 821.32 | 814.32 | -0.9 | 4.1 | -0.4 |
| Region VI (Western Visayas) | 791.00 | 791.00 | 792.00 | 797.00 | 797.00 | - | 4.0 | 0.2 |
| Region VII (Central Visayas) | 249.00 | 255.25 | 255.25 | 255.25 | 257.50 | 0.9 | 1.3 | 0.8 |
| Region VIII (Eastern Visayas) | 178.10 | 182.20 | 187.10 | 188.25 | 193.00 | 2.5 | 1.0 | 2.0 |
| Region IX (Zamboanga Peninsula) | 1,027.00 | 1,025.00 | 1,024.00 | 1,024.00 | 1,025.00 | 0.1 | 5.2 | a/ |
| Region X (Northern Mindanao) | 660.00 | 660.00 | 660.00 | 660.90 | 664.51 | 0.5 | 3.4 | 0.2 |
| Region XI (Davao Region) | 1,769.50 | 1,770.10 | 1,748.10 | 1,697.10 | 1,696.10 | -0.1 | 8.6 | -1.0 |
| Region XII (SOCCSKSARGEN) | 962.00 | 963.00 | 967.00 | 926.00 | 929.00 | 0.3 | 4.7 | -0.8 |
| Region XIII (Caraga) | 1,412.00 | 1,412.80 | 1,409.50 | 1,409.50 | 1,411.50 | 0.1 | 7.2 | a/ |
| Autonomous Region in Muslim Mindanao (ARMM) | 148.25 | 148.35 | 148.40 | 149.50 | 149.55 | a/ | 0.8 | 0.2 |

Table 5.3 Number of Bearing Trees for Calamansi by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 8,506,182.51 | 8,401,960.18 | 8,355,922.36 | 8,329,453.00 | 8,253,997.34 | -0.9 | 100.0 | -0.7 |
| Cordillera Administrative Region (CAR) | 34,565.00 | 32,318.00 | 32,869.56 | 33,517.00 | 33,527.00 | a/ | 0.4 | -0.7 |
| Region I (Ilocos Region) | 404,448.00 | 401,068.00 | 400,528.00 | 389,320.00 | 389,727.00 | 0.1 | 4.7 | -0.9 |
| Region II (Cagayan Valley) | 672,685.00 | 650,525.00 | 647,165.00 | 644,344.00 | 644,385.00 | a/ | 7.8 | -1.1 |
| Region III (Central Luzon) | 481,914.00 | 484,577.00 | 473,956.00 | 472,733.00 | 474,454.25 | 0.4 | 5.7 | -0.4 |
| Region IV-A (CALABARZON) | 878,368.00 | 878,510.00 | 876,814.00 | 876,437.00 | 815,646.00 | -6.9 | 9.9 | -1.8 |
| MIMAROPA Region | 2,492,038.00 | 2,484,060.50 | 2,484,244.00 | 2,512,937.00 | 2,511,020.29 | -0.1 | 30.4 | 0.2 |
| Region V (Bicol Region) | 174,709.00 | 166,421.68 | 173,870.80 | 172,672.00 | 170,135.80 | -1.5 | 2.1 | -0.6 |
| Region VI (Western Visayas) | 483,610.00 | 444,025.00 | 444,747.00 | 443,172.00 | 442,657.00 | -0.1 | 5.4 | -2.1 |
| Region VII (Central Visayas) | 99,385.00 | 99,960.00 | 101,935.00 | 102,235.00 | 102,588.00 | 0.3 | 1.2 | 0.8 |
| Region VIII (Eastern Visayas) | 50,735.00 | 51,059.00 | 50,491.00 | 50,809.00 | 51,531.00 | 1.4 | 0.6 | 0.4 |
| Region IX (Zamboanga Peninsula) | 516,279.00 | 515,099.00 | 476,385.00 | 477,806.00 | 478,224.00 | 0.1 | 5.8 | -1.8 |
| Region X (Northern Mindanao) | 211,042.00 | 211,112.00 | 211,300.00 | 210,705.00 | 213,131.00 | 1.2 | 2.6 | 0.2 |
| Region XI (Davao Region) | 895,124.51 | 866,720.00 | 855,910.00 | 845,140.00 | 828,014.00 | -2.0 | 10.0 | -1.9 |
| Region XII (SOCCSKSARGEN) | 499,240.00 | 503,106.00 | 512,120.00 | 485,784.00 | 486,400.00 | 0.1 | 5.9 | -0.6 |
| Region XIII (Caraga) | 549,770.00 | 550,934.00 | 551,302.00 | 549,600.00 | 550,265.00 | 0.1 | 6.7 | a/ |
| Autonomous Region in Muslim Mindanao (ARMM) | 62,270.00 | 62,465.00 | 62,285.00 | 62,242.00 | 62,292.00 | 0.1 | 0.8 | a/ |

Notes: - No change

* - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

Table 6.1 Volume of Production for Durian by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 71,444.19 | 66,457.63 | 75,521.48 | 79,284.05 | 78,815.99 | -0.6 | 100.0 | 2.8 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | 1.52 | 1.53 | 1.36 | 1.44 | 1.45 | 0.5 | a/ | -0.9 |
| Region II (Cagayan Valley) | 36.25 | 45.99 | 43.10 | 42.90 | 42.75 | -0.3 | 0.1 | 4.9 |
| Region III (Central Luzon) | 2.49 | 1.20 | 2.10 | 1.91 | 1.74 | -8.7 | a/ | 1.3 |
| Region IV-A (CALABARZON) | 44.59 | 54.40 | 57.03 | 61.14 | 59.35 | -2.9 | 0.1 | 7.8 |
| MIMAROPA Region | 15.13 | 13.81 | 13.33 | 12.92 | 11.58 | -10.4 | a/ | -6.4 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 145.53 | 156.60 | 183.24 | 195.43 | 188.03 | -3.8 | 0.2 | 6.9 |
| Region VII (Central Visayas) | 17.36 | 9.89 | 15.35 | 14.04 | 13.14 | -6.4 | a/ | -0.7 |
| Region VIII (Eastern Visayas) | 8.33 | 8.11 | 7.67 | 9.61 | 9.72 | 1.1 | a/ | 4.6 |
| Region IX (Zamboanga Peninsula) | 1,344.65 | 988.59 | 1,104.96 | 3,290.33 | 2,632.85 | -20.0 | 3.3 | 40.8 |
| Region X (Northern Mindanao) | 2,311.94 | 2,088.37 | 2,054.98 | 2,135.44 | 2,073.67 | -2.9 | 2.6 | -2.6 |
| Region XI (Davao Region) | 53,805.71 | 51,818.42 | 59,027.22 | 60,248.64 | 60,675.85 | 0.7 | 77.0 | 3.2 |
| Region XII (SOCCSKSARGEN) | 3,687.46 | 2,723.02 | 4,354.20 | 4,350.80 | 3,860.57 | -11.3 | 4.9 | 5.6 |
| Region XIII (Caraga) | 3,106.34 | 2,731.33 | 2,372.25 | 2,318.44 | 2,592.80 | 11.8 | 3.3 | -3.9 |
| Autonomous Region in Muslim Mindanao (ARMM) | 6,916.90 | 5,816.38 | 6,284.69 | 6,601.01 | 6,652.48 | 0.8 | 8.4 | -0.5 |

Table 6.2 Area Planted for Durian by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 16,618.86 | 16,672.09 | 16,692.84 | 16,677.79 | 16,582.92 | -0.6 | 100.0 | -0.1 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | a/ | - |
| Region II (Cagayan Valley) | 4.00 | 4.00 | 4.00 | 4.00 | 4.50 | 12.5 | a/ | 3.1 |
| Region III (Central Luzon) | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | - | a/ | - |
| Region IV-A (CALABARZON) | 38.00 | 38.00 | 38.00 | 38.00 | 38.00 | - | 0.2 | - |
| MIMAROPA Region | 43.00 | 43.00 | 43.00 | 45.50 | 45.50 | - | 0.3 | 1.5 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 171.00 | 171.50 | 172.50 | 172.50 | 172.50 | - | 1.0 | 0.2 |
| Region VII (Central Visayas) | 25.00 | 25.00 | 25.00 | 25.50 | 25.50 | - | 0.2 | 0.5 |
| Region VIII (Eastern Visayas) | 32.01 | 23.60 | 25.10 | 31.00 | 32.00 | 3.2 | 0.2 | 1.7 |
| Region IX (Zamboanga Peninsula) | 1,102.00 | 1,108.00 | 1,113.00 | 1,161.00 | 1,163.00 | 0.2 | 7.0 | 1.4 |
| Region X (Northern Mindanao) | 1,431.85 | 1,432.00 | 1,434.00 | 1,433.00 | 1,439.00 | 0.4 | 8.7 | 0.1 |
| Region XI (Davao Region) | 8,344.00 | 8,394.99 | 8,399.99 | 8,300.99 | 8,179.47 | -1.5 | 49.3 | -0.5 |
| Region XII (SOCCSKSARGEN) | 2,159.00 | 2,163.00 | 2,163.00 | 2,196.00 | 2,213.00 | 0.8 | 13.3 | 0.6 |
| Region XIII (Caraga) | 1,949.00 | 1,949.00 | 1,955.25 | 1,950.25 | 1,951.25 | 0.1 | 11.8 | a/ |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,314.00 | 1,314.00 | 1,314.00 | 1,314.05 | 1,313.20 | -0.1 | 7.9 | a/ |

Table 6.3 Number of Bearing Trees for Durian by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 1,265,890.00 | 1,293,038.00 | 1,343,438.00 | 1,342,881.00 | 1,341,526.14 | -0.1 | 100.0 | 1.5 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | 50.00 | 50.00 | 50.00 | 50.00 | 50.00 | - | a/ | - |
| Region II (Cagayan Valley) | 282.00 | 338.00 | 338.00 | 338.00 | 297.00 | -12.1 | a/ | 1.9 |
| Region III (Central Luzon) | 345.00 | 345.00 | 345.00 | 360.00 | 360.00 | - | a/ | 1.1 |
| Region IV-A (CALABARZON) | 1,790.00 | 1,800.00 | 2,110.00 | 2,115.00 | 2,125.00 | 0.5 | 0.2 | 4.6 |
| MIMAROPA Region | 1,776.00 | 1,786.00 | 1,786.00 | 1,836.00 | 2,036.00 | 10.9 | 0.2 | 3.6 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 5,300.00 | 5,320.00 | 5,347.00 | 5,677.00 | 5,677.00 | - | 0.4 | 1.8 |
| Region VII (Central Visayas) | 875.00 | 875.00 | 875.00 | 890.00 | 892.00 | 0.2 | 0.1 | 0.5 |
| Region VIII (Eastern Visayas) | 442.00 | 430.00 | 451.00 | 481.00 | 492.00 | 2.3 | a/ | 2.8 |
| Region IX (Zamboanga Peninsula) | 34,240.00 | 52,747.00 | 57,912.00 | 58,683.00 | 59,746.00 | 1.8 | 4.5 | 16.7 |
| Region X (Northern Mindanao) | 68,361.00 | 68,420.00 | 69,770.00 | 69,690.00 | 69,987.76 | 0.4 | 5.2 | 0.6 |
| Region XI (Davao Region) | 818,270.00 | 821,675.00 | 855,384.00 | 853,313.00 | 846,332.78 | -0.8 | 63.1 | 0.9 |
| Region XII (SOCCSKSARGEN) | 115,215.00 | 120,313.00 | 128,090.00 | 128,773.00 | 132,825.00 | 3.1 | 9.9 | 3.6 |
| Region XIII (Caraga) | 132,390.00 | 132,390.00 | 132,890.00 | 132,390.00 | 132,460.00 | 0.1 | 9.9 | a/ |
| Autonomous Region in Muslim Mindanao (ARMM) | 86,554.00 | 86,549.00 | 88,090.00 | 88,285.00 | 88,245.60 | a/ | 6.6 | 0.5 |

Notes: - No production, area planted and bearing trees / No change

* average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

**Table 7.1 Volume of Production for Lanzones by Region: 2016-2020
(in metric tons)**

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|----------|-----------|-----------|-----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 17,160.37 | 8,030.52 | 12,367.94 | 19,974.30 | 16,037.36 | -19.7 | 100.0 | 10.6 |
| Cordillera Administrative Region (CAR) | 42.95 | 35.48 | 30.21 | 36.30 | 45.14 | 24.3 | 0.3 | 3.1 |
| Region I (Ilocos Region) | 6.40 | 6.68 | 6.67 | 7.02 | 7.42 | 5.7 | a/ | 3.8 |
| Region II (Cagayan Valley) | 46.50 | 59.40 | 50.37 | 52.53 | 51.30 | -2.3 | 0.3 | 3.6 |
| Region III (Central Luzon) | 8.63 | 6.70 | 6.43 | 9.00 | 7.42 | -17.6 | a/ | -1.0 |
| Region IV-A (CALABARZON) | 1,223.30 | 1,136.72 | 1,787.81 | 1,682.86 | 1,401.76 | -16.7 | 8.7 | 6.9 |
| MIMAROPA Region | 128.31 | 70.19 | 58.88 | 96.43 | 37.49 | -61.1 | 0.2 | -14.7 |
| Region V (Bicol Region) | 20.23 | 13.01 | 12.90 | 17.64 | 12.88 | -27.0 | 0.1 | -6.7 |
| Region VI (Western Visayas) | 481.41 | 425.64 | 451.36 | 490.27 | 472.32 | -3.7 | 2.9 | -0.1 |
| Region VII (Central Visayas) | 60.86 | 12.43 | 29.38 | 33.40 | 30.76 | -7.9 | 0.2 | 15.6 |
| Region VIII (Eastern Visayas) | 115.93 | 103.15 | 93.27 | 167.08 | 158.19 | -5.3 | 1.0 | 13.3 |
| Region IX (Zamboanga Peninsula) | 4,843.94 | 302.83 | 2,012.98 | 6,785.43 | 4,491.49 | -33.8 | 28.0 | 168.6 |
| Region X (Northern Mindanao) | 5,600.01 | 2,631.09 | 3,803.05 | 6,510.70 | 5,144.50 | -21.0 | 32.1 | 10.4 |
| Region XI (Davao Region) | 430.55 | 210.16 | 577.63 | 475.03 | 550.72 | 15.9 | 3.4 | 30.5 |
| Region XII (SOCCSKSARGEN) | 501.87 | 254.94 | 552.30 | 569.04 | 581.86 | 2.3 | 3.6 | 18.2 |
| Region XIII (Caraga) | 614.15 | 607.14 | 589.28 | 613.91 | 596.73 | -2.8 | 3.7 | -0.7 |
| Autonomous Region in Muslim Mindanao (ARMM) | 3,035.34 | 2,154.97 | 2,305.42 | 2,427.67 | 2,447.38 | 0.8 | 15.3 | -4.0 |

**Table 7.2 Area Planted for Lanzones by Region: 2016-2020
(in hectares)**

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 20,143.82 | 20,841.66 | 21,286.90 | 21,489.79 | 21,548.63 | 0.3 | 100.0 | 1.7 |
| Cordillera Administrative Region (CAR) | 41.00 | 41.50 | 40.25 | 50.79 | 53.00 | 4.4 | 0.2 | 7.2 |
| Region I (Ilocos Region) | 14.01 | 14.01 | 14.50 | 14.50 | 14.50 | - | 0.1 | 0.9 |
| Region II (Cagayan Valley) | 30.01 | 31.00 | 31.50 | 31.00 | 35.00 | 12.9 | 0.2 | 4.1 |
| Region III (Central Luzon) | 29.00 | 24.00 | 23.00 | 23.00 | 22.95 | -0.2 | 0.1 | -5.4 |
| Region IV-A (CALABARZON) | 4,363.00 | 4,367.00 | 4,385.00 | 4,384.00 | 4,384.00 | - | 20.3 | 0.1 |
| MIMAROPA Region | 545.00 | 543.15 | 543.20 | 550.20 | 545.20 | -0.9 | 2.5 | a/ |
| Region V (Bicol Region) | 36.00 | 36.00 | 36.00 | 36.00 | 35.00 | -2.8 | 0.2 | -0.7 |
| Region VI (Western Visayas) | 455.50 | 455.50 | 456.50 | 457.50 | 457.50 | - | 2.1 | 0.1 |
| Region VII (Central Visayas) | 111.50 | 113.50 | 113.50 | 114.00 | 114.00 | - | 0.5 | 0.6 |
| Region VIII (Eastern Visayas) | 161.00 | 162.00 | 160.00 | 167.50 | 170.00 | 1.5 | 0.8 | 1.4 |
| Region IX (Zamboanga Peninsula) | 1,988.00 | 1,990.00 | 1,992.00 | 2,001.00 | 1,994.00 | -0.3 | 9.3 | 0.1 |
| Region X (Northern Mindanao) | 3,336.30 | 3,343.00 | 3,343.00 | 3,458.00 | 3,471.00 | 0.4 | 16.1 | 1.0 |
| Region XI (Davao Region) | 1,187.50 | 1,875.00 | 2,275.00 | 2,263.00 | 2,243.03 | -0.9 | 10.4 | 19.5 |
| Region XII (SOCCSKSARGEN) | 1,251.00 | 1,251.00 | 1,251.00 | 1,316.00 | 1,386.00 | 5.3 | 6.4 | 2.6 |
| Region XIII (Caraga) | 1,143.00 | 1,143.00 | 1,170.45 | 1,170.45 | 1,171.45 | 0.1 | 5.4 | 0.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 5,452.00 | 5,452.00 | 5,452.00 | 5,452.85 | 5,452.00 | a/ | 25.3 | a/ |

Table 7.3 Number of Bearing Trees for Lanzones by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 1,937,877.00 | 1,934,946.00 | 1,954,386.00 | 1,993,141.00 | 2,009,216.81 | 0.8 | 100.0 | 0.9 |
| Cordillera Administrative Region (CAR) | 4,800.00 | 4,780.00 | 4,797.00 | 6,149.00 | 6,260.00 | 1.8 | 0.3 | 7.5 |
| Region I (Ilocos Region) | 402.00 | 422.00 | 412.00 | 420.00 | 422.00 | 0.5 | a/ | 1.3 |
| Region II (Cagayan Valley) | 1,975.00 | 2,100.00 | 2,100.00 | 2,020.00 | 2,060.00 | 2.0 | 0.1 | 1.1 |
| Region III (Central Luzon) | 3,790.00 | 2,694.00 | 2,694.00 | 2,719.00 | 2,710.00 | -0.3 | 0.1 | -7.1 |
| Region IV-A (CALABARZON) | 330,930.00 | 331,330.00 | 335,339.00 | 355,214.00 | 357,214.00 | 0.6 | 17.8 | 2.0 |
| MIMAROPA Region | 14,678.00 | 11,909.00 | 11,942.00 | 11,931.00 | 11,786.00 | -1.2 | 0.6 | -5.0 |
| Region V (Bicol Region) | 4,768.00 | 4,769.00 | 4,980.00 | 4,984.00 | 4,936.00 | -1.0 | 0.2 | 0.9 |
| Region VI (Western Visayas) | 39,779.00 | 39,749.00 | 41,092.00 | 41,252.00 | 41,262.00 | a/ | 2.1 | 0.9 |
| Region VII (Central Visayas) | 22,376.00 | 22,376.00 | 22,376.00 | 22,435.00 | 22,455.00 | 0.1 | 1.1 | 0.1 |
| Region VIII (Eastern Visayas) | 11,785.00 | 11,883.00 | 11,893.00 | 12,012.00 | 12,047.00 | 0.3 | 0.6 | 0.6 |
| Region IX (Zamboanga Peninsula) | 146,065.00 | 145,515.00 | 150,025.00 | 150,727.00 | 161,402.00 | 7.1 | 8.0 | 2.6 |
| Region X (Northern Mindanao) | 360,110.00 | 360,510.00 | 360,615.00 | 375,202.00 | 375,110.05 | a/ | 18.7 | 1.0 |
| Region XI (Davao Region) | 155,612.00 | 155,448.00 | 162,787.00 | 162,902.00 | 160,828.76 | -1.3 | 8.0 | 0.9 |
| Region XII (SOCCSKSARGEN) | 81,732.00 | 82,391.00 | 83,769.00 | 84,114.00 | 88,619.00 | 5.4 | 4.4 | 2.1 |
| Region XIII (Caraga) | 59,200.00 | 59,200.00 | 59,200.00 | 59,200.00 | 59,300.00 | 0.2 | 3.0 | a/ |
| Autonomous Region in Muslim Mindanao (ARMM) | 699,875.00 | 699,870.00 | 700,365.00 | 701,860.00 | 702,805.00 | 0.1 | 35.0 | 0.1 |

Notes: - No change

* average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 8.1 Volume of Production for Mandarin by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 13,243.27 | 12,907.74 | 11,880.40 | 11,567.80 | 10,967.07 | -5.2 | 100.0 | -4.6 |
| Cordillera Administrative Region (CAR) | 711.21 | 653.91 | 564.27 | 529.99 | 518.58 | -2.2 | 4.7 | -7.5 |
| Region I (Ilocos Region) | 12.58 | 12.78 | 10.20 | 10.34 | 9.62 | -6.9 | 0.1 | -6.0 |
| Region II (Cagayan Valley) | 5,915.03 | 5,838.98 | 5,409.51 | 5,446.46 | 5,315.67 | -2.4 | 48.5 | -2.6 |
| Region III (Central Luzon) | 535.90 | 557.51 | 341.57 | 462.66 | 503.89 | 8.9 | 4.6 | 2.4 |
| Region IV-A (CALABARZON) | 3,745.84 | 3,662.89 | 3,589.55 | 3,148.08 | 2,769.07 | -12.0 | 25.2 | -7.1 |
| MIMAROPA Region | 209.17 | 189.60 | 177.46 | 201.14 | 198.04 | -1.5 | 1.8 | -1.0 |
| Region V (Bicol Region) | 877.62 | 821.92 | 674.46 | 676.31 | 598.35 | -11.5 | 5.5 | -8.9 |
| Region VI (Western Visayas) | 43.44 | 45.23 | 45.49 | 42.70 | 43.90 | 2.8 | 0.4 | 0.3 |
| Region VII (Central Visayas) | 54.86 | 46.08 | 41.67 | 39.77 | 36.04 | -9.4 | 0.3 | -9.9 |
| Region VIII (Eastern Visayas) | 18.51 | 18.72 | 19.21 | 20.38 | 19.22 | -5.7 | 0.2 | 1.0 |
| Region IX (Zamboanga Peninsula) | 5.71 | 4.82 | 9.37 | 9.90 | 6.37 | -35.7 | 0.1 | 12.2 |
| Region X (Northern Mindanao) | 43.64 | 33.58 | 21.02 | 15.56 | 14.95 | -3.9 | 0.1 | -22.6 |
| Region XI (Davao Region) | 1,026.95 | 980.23 | 935.57 | 921.65 | 889.23 | -3.5 | 8.1 | -3.5 |
| Region XII (SOCCSKSARGEN) | 31.89 | 31.43 | 31.10 | 32.65 | 33.82 | 3.6 | 0.3 | 1.5 |
| Region XIII (Caraga) | 7.32 | 6.45 | 6.45 | 6.76 | 7.10 | 5.0 | 0.1 | -0.5 |
| Autonomous Region in Muslim Mindanao (ARMM) | 3.60 | 3.62 | 3.51 | 3.47 | 3.23 | -6.8 | a/ | -2.6 |

Table 8.2 Area Planted for Mandarin by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 8,746.88 | 8,597.50 | 8,594.04 | 8,566.38 | 8,565.82 | a/ | 100.0 | -0.5 |
| Cordillera Administrative Region (CAR) | 206.00 | 195.50 | 188.53 | 175.00 | 175.00 | - | 2.0 | -4.0 |
| Region I (Ilocos Region) | 22.75 | 22.75 | 22.75 | 19.00 | 19.00 | - | 0.2 | -4.1 |
| Region II (Cagayan Valley) | 1,479.80 | 1,352.00 | 1,352.00 | 1,351.75 | 1,359.00 | 0.5 | 15.9 | -2.0 |
| Region III (Central Luzon) | 361.25 | 361.25 | 385.00 | 384.00 | 383.00 | -0.3 | 4.5 | 1.5 |
| Region IV-A (CALABARZON) | 2,095.00 | 2,075.00 | 2,070.00 | 2,068.00 | 2,068.00 | - | 24.1 | -0.3 |
| MIMAROPA Region | 570.16 | 566.38 | 566.40 | 567.07 | 565.41 | -0.3 | 6.6 | -0.2 |
| Region V (Bicol Region) | 1,713.00 | 1,723.00 | 1,723.00 | 1,723.05 | 1,722.05 | -0.1 | 20.1 | 0.1 |
| Region VI (Western Visayas) | 37.50 | 37.50 | 38.10 | 37.50 | 37.50 | - | 0.4 | a/ |
| Region VII (Central Visayas) | 19.00 | 19.00 | 19.00 | 19.00 | 19.00 | - | 0.2 | - |
| Region VIII (Eastern Visayas) | 16.95 | 17.50 | 17.30 | 20.00 | 19.20 | -4.0 | 0.2 | 3.4 |
| Region IX (Zamboanga Peninsula) | 8.00 | 8.00 | 8.00 | 8.00 | 8.00 | - | 0.1 | - |
| Region X (Northern Mindanao) | 23.00 | 21.90 | 22.15 | 19.95 | 19.50 | -2.3 | 0.2 | -4.0 |
| Region XI (Davao Region) | 536.00 | 539.30 | 524.00 | 516.40 | 511.00 | -1.0 | 6.0 | -1.2 |
| Region XII (SOCCSKSARGEN) | 14.65 | 14.90 | 14.65 | 14.65 | 17.40 | 18.8 | 0.2 | 4.7 |
| Region XIII (Caraga) | 27.02 | 27.02 | 26.71 | 26.71 | 26.46 | -0.9 | 0.3 | -0.5 |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,616.80 | 1,616.50 | 1,616.45 | 1,616.30 | 1,616.30 | - | 18.9 | a/ |

Table 8.3 Number of Bearing Trees for Mandarin by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 1,001,250.00 | 972,992.00 | 969,905.00 | 966,386.00 | 964,336.89 | -0.2 | 100.0 | -0.9 |
| Cordillera Administrative Region (CAR) | 28,855.00 | 26,933.00 | 24,998.00 | 23,856.00 | 23,899.00 | 0.2 | 2.5 | -4.6 |
| Region I (Ilocos Region) | 3,392.00 | 3,392.00 | 3,392.00 | 2,951.00 | 2,909.00 | -1.4 | 0.3 | -3.6 |
| Region II (Cagayan Valley) | 282,498.00 | 260,161.00 | 260,724.00 | 259,474.00 | 259,202.00 | -0.1 | 26.9 | -2.1 |
| Region III (Central Luzon) | 70,760.00 | 70,970.00 | 70,970.00 | 75,540.00 | 75,510.00 | a/ | 7.8 | 1.7 |
| Region IV-A (CALABARZON) | 138,679.00 | 139,679.00 | 138,871.00 | 135,345.00 | 135,345.00 | - | 14.0 | -0.6 |
| MIMAROPA Region | 31,805.00 | 31,116.00 | 31,121.00 | 31,246.00 | 30,518.00 | -2.3 | 3.2 | -1.0 |
| Region V (Bicol Region) | 167,578.00 | 168,583.00 | 168,583.00 | 168,583.00 | 168,536.00 | a/ | 17.5 | 0.1 |
| Region VI (Western Visayas) | 3,598.00 | 3,678.00 | 3,730.00 | 3,740.00 | 3,755.00 | 0.4 | 0.4 | 1.1 |
| Region VII (Central Visayas) | 2,745.00 | 2,470.00 | 2,470.00 | 2,450.00 | 2,452.00 | 0.1 | 0.3 | -2.7 |
| Region VIII (Eastern Visayas) | 966.00 | 963.00 | 963.00 | 1,006.00 | 1,037.00 | 3.1 | 0.1 | 1.8 |
| Region IX (Zamboanga Peninsula) | 1,050.00 | 1,050.00 | 1,200.00 | 1,248.00 | 1,248.00 | - | 0.1 | 4.6 |
| Region X (Northern Mindanao) | 3,545.00 | 3,277.00 | 3,287.00 | 3,002.00 | 2,920.00 | -2.7 | 0.3 | -4.7 |
| Region XI (Davao Region) | 87,771.00 | 82,735.00 | 81,656.00 | 80,089.00 | 79,269.89 | -1.0 | 8.2 | -2.5 |
| Region XII (SOCCSKSARGEN) | 1,523.00 | 1,519.00 | 1,504.00 | 1,490.00 | 1,600.00 | 7.4 | 0.2 | 1.3 |
| Region XIII (Caraga) | 3,325.00 | 3,316.00 | 3,296.00 | 3,296.00 | 3,266.00 | -0.9 | 0.3 | -0.4 |
| Autonomous Region in Muslim Mindanao (ARMM) | 173,160.00 | 173,150.00 | 173,140.00 | 173,070.00 | 172,870.00 | -0.1 | 17.9 | a/ |

Notes: - No change

*- average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 9.1 Volume of Production for Mango by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 814,055.41 | 737,032.43 | 711,659.89 | 737,938.35 | 739,249.79 | 0.2 | 100.0 | -2.3 |
| Cordillera Administrative Region (CAR) | 3,101.55 | 2,878.02 | 2,718.40 | 2,896.45 | 2,398.88 | -17.2 | 0.3 | -5.8 |
| Region I (Ilocos Region) | 209,375.39 | 194,042.33 | 167,594.07 | 178,540.42 | 178,244.02 | -0.2 | 24.1 | -3.6 |
| Region II (Cagayan Valley) | 60,854.73 | 48,625.01 | 47,506.55 | 45,109.69 | 50,108.94 | 11.1 | 6.8 | -4.1 |
| Region III (Central Luzon) | 61,997.74 | 48,957.22 | 44,166.04 | 41,899.76 | 46,524.93 | 11.0 | 6.3 | -6.2 |
| Region IV-A (CALABARZON) | 50,464.67 | 41,195.11 | 40,753.84 | 46,845.97 | 40,678.38 | -13.2 | 5.5 | -4.4 |
| MIMAROPA Region | 14,939.10 | 15,399.06 | 15,724.76 | 17,180.55 | 18,085.66 | 5.3 | 2.4 | 4.9 |
| Region V (Bicol Region) | 1,887.67 | 1,879.36 | 2,346.63 | 2,105.62 | 1,839.98 | -12.6 | 0.2 | 0.4 |
| Region VI (Western Visayas) | 50,062.20 | 48,852.47 | 49,057.40 | 54,014.92 | 51,421.07 | -4.8 | 7.0 | 0.8 |
| Region VII (Central Visayas) | 66,538.91 | 68,218.55 | 73,544.79 | 80,149.27 | 74,164.00 | -7.5 | 10.0 | 3.0 |
| Region VIII (Eastern Visayas) | 504.15 | 485.03 | 483.90 | 513.53 | 497.67 | -3.1 | 0.1 | -0.2 |
| Region IX (Zamboanga Peninsula) | 114,910.36 | 86,425.30 | 78,274.64 | 77,007.56 | 73,738.04 | -4.2 | 10.0 | -10.0 |
| Region X (Northern Mindanao) | 50,752.75 | 49,548.31 | 50,705.11 | 52,571.21 | 53,448.68 | 1.7 | 7.2 | 1.3 |
| Region XI (Davao Region) | 52,764.52 | 52,336.63 | 53,354.63 | 45,197.28 | 48,242.68 | 6.7 | 6.5 | -1.9 |
| Region XII (SOCCSKSARGEN) | 46,901.68 | 47,797.23 | 52,479.51 | 59,994.46 | 64,824.19 | 8.1 | 8.8 | 8.5 |
| Region XIII (Caraga) | 17,120.68 | 18,194.74 | 18,533.44 | 18,979.86 | 19,806.00 | 4.4 | 2.7 | 3.7 |
| Autonomous Region in Muslim Mindanao (ARMM) | 11,879.31 | 12,198.08 | 14,416.17 | 14,931.81 | 15,226.67 | 2.0 | 2.1 | 6.6 |

Table 9.2 Area Planted for Mango by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 187,834.22 | 186,037.67 | 185,858.47 | 186,621.07 | 186,798.07 | 0.1 | 100.0 | -0.1 |
| Cordillera Administrative Region (CAR) | 791.00 | 789.00 | 782.96 | 775.50 | 776.00 | 0.1 | 0.4 | -0.5 |
| Region I (Ilocos Region) | 21,854.91 | 21,487.13 | 21,475.13 | 22,478.13 | 22,469.13 | a/ | 12.0 | 0.7 |
| Region II (Cagayan Valley) | 10,419.00 | 10,250.00 | 10,242.98 | 10,237.00 | 10,303.91 | 0.7 | 5.5 | -0.3 |
| Region III (Central Luzon) | 33,576.00 | 33,570.73 | 33,500.41 | 33,649.11 | 33,565.96 | -0.2 | 18.0 | a/ |
| Region IV-A (CALABARZON) | 13,949.66 | 13,782.66 | 13,782.00 | 13,582.00 | 13,583.00 | a/ | 7.3 | -0.7 |
| MIMAROPA Region | 3,573.00 | 3,556.00 | 3,554.14 | 3,501.58 | 3,468.78 | -0.9 | 1.9 | -0.7 |
| Region V (Bicol Region) | 2,836.00 | 2,837.00 | 2,837.00 | 2,841.00 | 2,810.00 | -1.1 | 1.5 | -0.2 |
| Region VI (Western Visayas) | 10,105.00 | 10,272.50 | 10,282.50 | 10,537.50 | 10,536.50 | a/ | 5.6 | 1.1 |
| Region VII (Central Visayas) | 11,977.50 | 11,977.00 | 11,976.00 | 11,978.00 | 11,978.50 | a/ | 6.4 | a/ |
| Region VIII (Eastern Visayas) | 716.85 | 714.70 | 705.00 | 752.50 | 760.00 | 1.0 | 0.4 | 1.5 |
| Region IX (Zamboanga Peninsula) | 16,905.00 | 15,343.00 | 15,338.00 | 14,950.00 | 14,956.00 | a/ | 8.0 | -2.9 |
| Region X (Northern Mindanao) | 8,719.50 | 8,718.50 | 8,722.00 | 8,730.20 | 8,827.08 | 1.1 | 4.7 | 0.3 |
| Region XI (Davao Region) | 18,315.00 | 18,638.70 | 18,571.70 | 18,562.70 | 18,768.21 | 1.1 | 10.0 | 0.6 |
| Region XII (SOCCSKSARGEN) | 17,142.50 | 17,145.75 | 17,124.75 | 17,079.00 | 17,024.00 | -0.3 | 9.1 | -0.2 |
| Region XIII (Caraga) | 2,625.30 | 2,625.00 | 2,623.00 | 2,623.00 | 2,626.00 | 0.1 | 1.4 | a/ |
| Autonomous Region in Muslim Mindanao (ARMM) | 14,328.00 | 14,330.00 | 14,340.90 | 14,343.85 | 14,345.00 | a/ | 7.7 | a/ |

Table 9.3 Number of Bearing Trees for Mango by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 9,630,864.00 | 9,463,103.00 | 9,472,422.00 | 9,560,248.00 | 9,584,477.09 | 0.3 | 100.0 | -0.1 |
| Cordillera Administrative Region (CAR) | 36,582.00 | 35,647.00 | 33,300.00 | 32,920.00 | 32,950.00 | 0.1 | 0.3 | -2.5 |
| Region I (Ilocos Region) | 772,450.00 | 758,002.00 | 757,193.00 | 783,097.00 | 782,745.00 | a/ | 8.2 | 0.3 |
| Region II (Cagayan Valley) | 963,869.00 | 940,055.00 | 940,126.00 | 938,561.00 | 940,829.00 | 0.2 | 9.8 | -0.6 |
| Region III (Central Luzon) | 1,859,574.00 | 1,859,265.00 | 1,856,930.00 | 1,858,757.00 | 1,878,183.46 | 1.0 | 19.6 | 0.3 |
| Region IV-A (CALABARZON) | 983,367.00 | 928,509.00 | 906,909.00 | 908,349.00 | 906,949.00 | -0.2 | 9.5 | -2.0 |
| MIMAROPA Region | 198,877.00 | 198,156.00 | 198,006.00 | 197,457.00 | 194,244.00 | -1.6 | 2.0 | -0.6 |
| Region V (Bicol Region) | 64,211.00 | 64,618.00 | 64,764.00 | 66,084.00 | 64,877.00 | -1.8 | 0.7 | 0.3 |
| Region VI (Western Visayas) | 411,281.00 | 431,036.00 | 431,868.00 | 434,751.00 | 434,707.00 | a/ | 4.5 | 1.4 |
| Region VII (Central Visayas) | 573,243.00 | 573,563.00 | 573,148.00 | 573,174.00 | 573,174.00 | - | 6.0 | a/ |
| Region VIII (Eastern Visayas) | 18,774.00 | 18,843.00 | 18,571.00 | 18,854.00 | 19,202.00 | 1.8 | 0.2 | 0.6 |
| Region IX (Zamboanga Peninsula) | 1,009,739.00 | 897,962.00 | 904,342.00 | 954,565.00 | 955,090.00 | 0.1 | 10.0 | -1.2 |
| Region X (Northern Mindanao) | 472,851.00 | 473,830.00 | 485,077.00 | 495,838.00 | 500,639.57 | 1.0 | 5.2 | 1.4 |
| Region XI (Davao Region) | 455,241.00 | 456,084.00 | 457,351.00 | 457,328.00 | 460,277.61 | 0.6 | 4.8 | 0.3 |
| Region XII (SOCCSKSARGEN) | 974,594.00 | 989,453.00 | 993,743.00 | 989,292.00 | 989,097.00 | a/ | 10.3 | 0.4 |
| Region XIII (Caraga) | 204,125.00 | 204,449.00 | 204,254.00 | 204,257.00 | 204,557.00 | 0.1 | 2.1 | 0.1 |
| Autonomous Region in Muslim Mindanao (ARMM) | 632,086.00 | 633,631.00 | 646,840.00 | 646,964.00 | 646,955.45 | a/ | 6.8 | 0.6 |

Notes: - No change

* average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

Table 9.1a Volume of Production for Mango Carabao by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 659,014.32 | 598,713.54 | 571,436.71 | 593,081.01 | 596,310.54 | 0.5 | 100.0 | -2.3 |
| Cordillera Administrative Region (CAR) | 2,970.89 | 2,792.74 | 2,613.12 | 2,759.82 | 2,254.16 | -18.3 | 0.4 | -6.3 |
| Region I (Ilocos Region) | 171,499.98 | 158,486.98 | 132,014.56 | 143,007.42 | 143,510.08 | 0.4 | 24.1 | -3.9 |
| Region II (Cagayan Valley) | 46,396.40 | 39,171.19 | 38,417.22 | 36,923.89 | 41,318.63 | 11.9 | 6.9 | -2.4 |
| Region III (Central Luzon) | 47,654.27 | 34,862.63 | 31,197.80 | 28,818.65 | 33,606.53 | 16.6 | 5.6 | -7.1 |
| Region IV-A (CALABARZON) | 29,630.08 | 23,781.29 | 22,548.60 | 27,222.63 | 22,746.42 | -16.4 | 3.8 | -5.2 |
| MIMAROPA Region | 10,925.53 | 11,413.86 | 11,707.53 | 12,940.19 | 13,868.33 | 7.2 | 2.3 | 6.2 |
| Region V (Bicol Region) | 287.54 | 277.45 | 279.47 | 293.99 | 270.99 | -7.8 | a/ | -1.4 |
| Region VI (Western Visayas) | 45,571.26 | 44,335.29 | 44,400.19 | 48,425.25 | 46,106.70 | -4.8 | 7.7 | 0.4 |
| Region VII (Central Visayas) | 60,616.61 | 62,440.07 | 68,447.11 | 74,374.73 | 68,934.06 | -7.3 | 11.6 | 3.5 |
| Region VIII (Eastern Visayas) | 244.92 | 231.40 | 231.70 | 240.84 | 239.67 | -0.5 | a/ | -0.5 |
| Region IX (Zamboanga Peninsula) | 91,852.79 | 68,647.95 | 59,634.04 | 57,182.00 | 54,255.87 | -5.1 | 9.1 | -11.9 |
| Region X (Northern Mindanao) | 47,460.86 | 46,300.45 | 47,328.11 | 48,947.81 | 49,809.45 | 1.8 | 8.4 | 1.2 |
| Region XI (Davao Region) | 47,212.30 | 46,861.46 | 47,876.11 | 39,785.76 | 42,197.94 | 6.1 | 7.1 | -2.4 |
| Region XII (SOCCSKSARGEN) | 37,540.55 | 38,614.43 | 42,529.89 | 49,459.19 | 53,707.56 | 8.6 | 9.0 | 9.5 |
| Region XIII (Caraga) | 13,638.96 | 14,820.48 | 15,182.52 | 15,548.26 | 16,231.08 | 4.4 | 2.7 | 4.5 |
| Autonomous Region in Muslim Mindanao (ARMM) | 5,511.38 | 5,675.87 | 7,028.75 | 7,150.58 | 7,253.07 | 1.4 | 1.2 | 7.5 |

Table 9.2a Area Planted for Mango Carabao by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 147,165.96 | 145,302.37 | 145,224.88 | 146,179.04 | 146,245.57 | a/ | 100.0 | -0.2 |
| Cordillera Administrative Region (CAR) | 686.00 | 690.00 | 683.86 | 678.00 | 678.00 | - | 0.5 | -0.3 |
| Region I (Ilocos Region) | 17,305.28 | 16,955.13 | 16,955.13 | 17,911.13 | 17,911.13 | - | 12.2 | 0.9 |
| Region II (Cagayan Valley) | 7,208.00 | 7,085.00 | 7,085.00 | 7,083.00 | 7,130.41 | 0.7 | 4.9 | -0.3 |
| Region III (Central Luzon) | 24,748.00 | 24,794.41 | 24,794.41 | 24,939.41 | 24,847.41 | -0.4 | 17.0 | 0.1 |
| Region IV-A (CALABARZON) | 10,186.33 | 10,004.33 | 10,004.00 | 10,004.00 | 10,004.00 | - | 6.8 | -0.4 |
| MIMAROPA Region | 2,037.00 | 2,041.00 | 2,045.98 | 2,054.00 | 2,042.60 | -0.6 | 1.4 | 0.1 |
| Region V (Bicol Region) | 1,111.00 | 1,111.00 | 1,111.00 | 1,111.00 | 1,093.00 | -1.6 | 0.7 | -0.4 |
| Region VI (Western Visayas) | 8,961.00 | 9,112.00 | 9,121.00 | 9,373.00 | 9,373.00 | - | 6.4 | 1.1 |
| Region VII (Central Visayas) | 9,880.00 | 9,880.00 | 9,880.00 | 9,881.00 | 9,882.00 | a/ | 6.8 | a/ |
| Region VIII (Eastern Visayas) | 462.05 | 456.00 | 441.00 | 477.00 | 481.00 | 0.8 | 0.3 | 1.1 |
| Region IX (Zamboanga Peninsula) | 13,475.00 | 11,960.00 | 11,955.00 | 11,555.00 | 11,560.00 | a/ | 7.9 | -3.6 |
| Region X (Northern Mindanao) | 7,448.00 | 7,447.50 | 7,450.50 | 7,455.50 | 7,549.21 | 1.3 | 5.2 | 0.3 |
| Region XI (Davao Region) | 16,117.00 | 16,216.00 | 16,162.00 | 16,163.00 | 16,251.81 | 0.5 | 11.1 | 0.2 |
| Region XII (SOCCSKSARGEN) | 15,611.00 | 15,618.00 | 15,598.00 | 15,553.00 | 15,498.00 | -0.4 | 10.6 | -0.2 |
| Region XIII (Caraga) | 1,527.30 | 1,527.00 | 1,527.00 | 1,527.00 | 1,528.00 | 0.1 | 1.0 | a/ |
| Autonomous Region in Muslim Mindanao (ARMM) | 10,403.00 | 10,405.00 | 10,411.00 | 10,414.00 | 10,416.00 | a/ | 7.1 | a/ |

Table 9.3a Number of Bearing Trees for Mango Carabao by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 7,257,263.00 | 7,116,409.00 | 7,117,463.00 | 7,208,799.31 | 7,231,742.63 | 0.3 | 100.0 | -0.1 |
| Cordillera Administrative Region (CAR) | 29,864.00 | 29,924.00 | 27,372.00 | 27,317.00 | 27,292.00 | -0.1 | 0.4 | -2.2 |
| Region I (Ilocos Region) | 537,885.00 | 524,675.00 | 524,659.00 | 552,797.00 | 553,111.00 | 0.1 | 7.6 | 0.7 |
| Region II (Cagayan Valley) | 588,083.00 | 573,697.00 | 573,960.00 | 573,995.00 | 575,364.00 | 0.2 | 8.0 | -0.5 |
| Region III (Central Luzon) | 1,337,492.00 | 1,340,251.00 | 1,340,251.00 | 1,342,336.00 | 1,360,925.00 | 1.4 | 18.8 | 0.4 |
| Region IV-A (CALABARZON) | 784,531.00 | 740,675.00 | 721,975.00 | 721,975.00 | 721,975.00 | - | 10.0 | -2.0 |
| MIMAROPA Region | 106,580.00 | 106,822.00 | 107,116.00 | 109,801.00 | 108,174.00 | -1.5 | 1.5 | 0.4 |
| Region V (Bicol Region) | 7,484.00 | 7,724.00 | 7,730.00 | 8,185.00 | 7,820.00 | -4.5 | 0.1 | 1.2 |
| Region VI (Western Visayas) | 364,921.00 | 384,486.00 | 385,146.00 | 386,866.00 | 386,758.00 | a/ | 5.3 | 1.5 |
| Region VII (Central Visayas) | 476,150.00 | 476,653.00 | 476,275.00 | 476,290.00 | 476,295.00 | a/ | 6.6 | a/ |
| Region VIII (Eastern Visayas) | 10,245.00 | 10,155.00 | 9,906.00 | 10,239.00 | 10,298.00 | 0.6 | 0.1 | 0.2 |
| Region IX (Zamboanga Peninsula) | 795,515.00 | 686,521.00 | 689,901.00 | 739,901.00 | 740,262.00 | a/ | 10.2 | -1.5 |
| Region X (Northern Mindanao) | 411,861.00 | 412,930.00 | 423,835.00 | 434,218.00 | 438,748.57 | 1.0 | 6.1 | 1.6 |
| Region XI (Davao Region) | 374,841.00 | 375,141.00 | 376,976.00 | 377,054.61 | 376,996.61 | a/ | 5.2 | 0.1 |
| Region XII (SOCCSKSARGEN) | 841,915.00 | 856,809.00 | 859,750.00 | 855,150.00 | 854,907.00 | a/ | 11.8 | 0.4 |
| Region XIII (Caraga) | 121,376.00 | 121,376.00 | 121,266.00 | 121,269.00 | 121,369.00 | 0.1 | 1.7 | a/ |
| Autonomous Region in Muslim Mindanao (ARMM) | 468,520.00 | 468,570.00 | 471,345.00 | 471,405.70 | 471,447.45 | a/ | 6.5 | 0.2 |

Notes: - No change

* average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 10.1 Volume of Production for Mangosteen by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 2,522.18 | 1,171.25 | 2,659.45 | 5,600.40 | 4,019.35 | -28.2 | 100.0 | 39.0 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | - | - | - | - | - | - | - | - |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | 30.78 | - | 32.32 | 79.75 | 74.43 | -6.7 | 1.9 | -15.0 |
| MIMAROPA Region | 1.71 | 1.68 | 1.69 | 1.56 | 1.66 | 6.4 | a/ | -0.6 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 29.19 | 25.00 | 30.00 | 32.10 | 30.09 | -6.2 | 0.7 | 1.6 |
| Region VII (Central Visayas) | 9.93 | 0.50 | 1.33 | 1.14 | 1.31 | 14.9 | a/ | 17.9 |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | 545.80 | 19.14 | 762.89 | 3,563.92 | 2,051.24 | -42.4 | 51.0 | 1,028.5 |
| Region X (Northern Mindanao) | 58.05 | 35.65 | 44.62 | 55.11 | 58.66 | 6.4 | 1.5 | 4.1 |
| Region XI (Davao Region) | 344.67 | 219.40 | 364.11 | 366.50 | 368.37 | 0.5 | 9.2 | 7.7 |
| Region XII (SOCCSKSARGEN) | 431.51 | 13.87 | 503.38 | 520.32 | 467.93 | -10.1 | 11.6 | 856.2 |
| Region XIII (Caraga) | 204.33 | 29.86 | 35.16 | 58.62 | 66.34 | 13.2 | 1.7 | 3.1 |
| Autonomous Region in Muslim Mindanao (ARMM) | 866.22 | 826.15 | 883.94 | 921.38 | 899.32 | -2.4 | 22.4 | 1.1 |

Table 10.2 Area Planted for Mangosteen by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 2,547.90 | 2,786.75 | 2,926.41 | 2,956.56 | 3,021.35 | 2.2 | 100.0 | 4.4 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | a/ | - |
| Region II (Cagayan Valley) | 5.01 | 5.01 | 5.01 | 5.01 | 5.00 | -0.2 | 0.2 | a/ |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | 10.00 | 13.00 | 13.00 | 13.00 | 13.00 | - | 0.4 | 7.5 |
| MIMAROPA Region | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | - | 0.3 | - |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 170.00 | 170.00 | 170.00 | 173.30 | 173.00 | -0.2 | 5.7 | 0.4 |
| Region VII (Central Visayas) | 22.00 | 22.00 | 22.00 | 22.00 | 22.00 | - | 0.7 | - |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | 479.00 | 544.00 | 571.00 | 572.00 | 570.00 | -0.3 | 18.9 | 4.6 |
| Region X (Northern Mindanao) | 63.25 | 63.25 | 63.45 | 65.25 | 67.25 | 3.1 | 2.2 | 1.6 |
| Region XI (Davao Region) | 306.00 | 474.00 | 548.00 | 548.10 | 548.00 | a/ | 18.1 | 17.6 |
| Region XII (SOCCSKSARGEN) | 284.10 | 287.00 | 296.00 | 319.00 | 386.00 | 21.0 | 12.8 | 8.2 |
| Region XIII (Caraga) | 263.54 | 263.54 | 293.00 | 293.00 | 292.00 | -0.3 | 9.7 | 2.7 |
| Autonomous Region in Muslim Mindanao (ARMM) | 935.00 | 934.95 | 934.95 | 935.90 | 935.10 | -0.1 | 30.9 | a/ |

Table 10.3 Number of Bearing Trees for Mangosteen by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 227,136.00 | 237,440.00 | 243,108.00 | 277,533.00 | 282,637.11 | 1.8 | 100.0 | 5.7 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | 5.00 | 5.00 | 5.00 | 5.00 | 5.00 | - | a/ | - |
| Region II (Cagayan Valley) | 5.00 | 5.00 | 5.00 | 5.00 | - | - | - | -25.0 |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | 1,425.00 | 1,902.00 | 1,902.00 | 1,902.00 | 1,902.00 | - | 0.7 | 8.4 |
| MIMAROPA Region | 722.00 | 666.00 | 696.00 | 716.00 | 746.00 | 4.2 | 0.3 | 1.0 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 13,765.00 | 13,750.00 | 14,250.00 | 15,165.00 | 15,165.00 | - | 5.4 | 2.5 |
| Region VII (Central Visayas) | 3,100.00 | 3,100.00 | 3,100.00 | 3,100.00 | 3,103.00 | 0.1 | 1.1 | a/ |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | 14,940.00 | 24,840.00 | 26,786.00 | 58,779.00 | 58,945.00 | 0.3 | 20.9 | 48.5 |
| Region X (Northern Mindanao) | 4,038.00 | 4,045.00 | 4,049.00 | 4,055.00 | 4,135.00 | 2.0 | 1.5 | 0.6 |
| Region XI (Davao Region) | 17,865.00 | 17,736.00 | 20,274.00 | 20,664.00 | 20,707.11 | 0.2 | 7.3 | 3.9 |
| Region XII (SOCCSKSARGEN) | 19,760.00 | 19,890.00 | 20,482.00 | 20,615.00 | 26,039.00 | 26.3 | 9.2 | 7.6 |
| Region XIII (Caraga) | 15,595.00 | 15,595.00 | 15,625.00 | 15,595.00 | 15,445.00 | -1.0 | 5.5 | -0.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 135,916.00 | 135,906.00 | 135,934.00 | 136,932.00 | 136,445.00 | -0.4 | 48.3 | 0.1 |

Notes: - No production, area planted and bearing trees / No change

*- average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

Table 11.1 Volume of Production for Orange by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 2,860.64 | 2,634.09 | 2,364.90 | 2,114.18 | 1,782.89 | -15.7 | 100.0 | -11.1 |
| Cordillera Administrative Region (CAR) | 675.04 | 612.60 | 546.48 | 481.50 | 434.32 | -9.8 | 24.4 | -10.4 |
| Region I (Ilocos Region) | 12.03 | 10.88 | 9.09 | 7.48 | 6.37 | -14.9 | 0.4 | -14.7 |
| Region II (Cagayan Valley) | 566.29 | 564.89 | 534.77 | 529.12 | 508.43 | -3.9 | 28.5 | -2.6 |
| Region III (Central Luzon) | 6.18 | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | 6.78 | 4.75 | 3.70 | 1.75 | 1.65 | -5.7 | 0.1 | -27.6 |
| MIMAROPA Region | 8.76 | 9.25 | 9.54 | 9.76 | 9.96 | 2.0 | 0.6 | 3.3 |
| Region V (Bicol Region) | 797.42 | 701.24 | 570.43 | 412.03 | 170.96 | -58.5 | 9.6 | -29.2 |
| Region VI (Western Visayas) | 19.60 | 18.88 | 16.71 | 14.76 | 14.37 | -2.6 | 0.8 | -7.4 |
| Region VII (Central Visayas) | 2.92 | 3.00 | 3.35 | 3.25 | 3.31 | 1.8 | 0.2 | 3.3 |
| Region VIII (Eastern Visayas) | 41.66 | 33.56 | 29.04 | 22.56 | 22.24 | -1.4 | 1.2 | -14.2 |
| Region IX (Zamboanga Peninsula) | 21.61 | 19.53 | 19.93 | 19.41 | 19.94 | 2.7 | 1.1 | -1.9 |
| Region X (Northern Mindanao) | 66.55 | 61.01 | 50.56 | 48.30 | 46.20 | -4.3 | 2.6 | -8.6 |
| Region XI (Davao Region) | 520.46 | 488.79 | 470.07 | 463.17 | 449.12 | -3.0 | 25.2 | -3.6 |
| Region XII (SOCCSKSARGEN) | 91.58 | 87.04 | 86.72 | 87.45 | 83.00 | -5.1 | 4.7 | -2.4 |
| Region XIII (Caraga) | 11.44 | 6.30 | 4.01 | 3.32 | 2.98 | -10.2 | 0.2 | -27.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 12.31 | 12.37 | 10.50 | 10.33 | 10.05 | -2.7 | 0.6 | -4.7 |

Table 11.2 Area Planted for Orange by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 1,385.65 | 1,340.30 | 1,330.59 | 1,309.11 | 1,297.98 | -0.8 | 100.0 | -1.6 |
| Cordillera Administrative Region (CAR) | 136.45 | 130.00 | 129.04 | 118.00 | 117.00 | -0.8 | 9.0 | -3.7 |
| Region I (Ilocos Region) | 7.80 | 7.00 | 6.50 | 6.40 | 6.13 | -4.3 | 0.5 | -5.8 |
| Region II (Cagayan Valley) | 350.90 | 346.00 | 345.00 | 341.75 | 340.00 | -0.5 | 26.2 | -0.8 |
| Region III (Central Luzon) | 2.00 | 2.00 | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | 2.00 | 1.80 | 2.00 | 1.80 | 2.00 | 11.1 | 0.2 | 0.6 |
| MIMAROPA Region | 3.00 | 3.00 | 3.00 | 3.00 | 3.00 | - | 0.2 | - |
| Region V (Bicol Region) | 464.00 | 450.00 | 450.00 | 450.00 | 437.00 | -2.9 | 33.7 | -1.5 |
| Region VI (Western Visayas) | 23.50 | 23.50 | 23.50 | 23.50 | 23.50 | - | 1.8 | - |
| Region VII (Central Visayas) | 10.00 | 10.00 | 10.00 | 10.00 | 10.00 | - | 0.8 | - |
| Region VIII (Eastern Visayas) | 45.00 | 45.00 | 44.00 | 42.00 | 40.00 | -4.8 | 3.1 | -2.9 |
| Region IX (Zamboanga Peninsula) | 7.00 | 6.00 | 5.00 | 5.00 | 4.25 | -15.0 | 0.3 | -11.5 |
| Region X (Northern Mindanao) | 37.00 | 37.00 | 36.00 | 34.00 | 33.00 | -2.9 | 2.5 | -2.8 |
| Region XI (Davao Region) | 159.00 | 141.00 | 132.80 | 129.90 | 127.90 | -1.5 | 9.9 | -5.2 |
| Region XII (SOCCSKSARGEN) | 25.00 | 25.00 | 30.75 | 30.75 | 41.20 | 34.0 | 3.2 | 14.2 |
| Region XIII (Caraga) | 43.00 | 43.00 | 43.00 | 43.01 | 43.01 | a/ | 3.3 | a/ |
| Autonomous Region in Muslim Mindanao (ARMM) | 70.00 | 70.00 | 70.00 | 70.00 | 70.00 | - | 5.4 | - |

Table 11.3 Number of Bearing Trees for Orange by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 166,498.00 | 158,490.00 | 156,705.00 | 153,661.00 | 152,598.39 | -0.7 | 100.0 | -2.1 |
| Cordillera Administrative Region (CAR) | 20,027.00 | 18,318.00 | 17,170.00 | 15,930.00 | 15,850.00 | -0.5 | 10.4 | -5.6 |
| Region I (Ilocos Region) | 1,337.00 | 1,213.00 | 1,113.00 | 1,016.00 | 958.00 | -5.7 | 0.6 | -8.0 |
| Region II (Cagayan Valley) | 61,212.00 | 59,693.00 | 59,681.00 | 58,926.00 | 58,711.00 | -0.4 | 38.5 | -1.0 |
| Region III (Central Luzon) | 480.00 | 480.00 | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | 414.00 | 364.00 | 300.00 | 270.00 | 267.00 | -1.1 | 0.2 | -10.2 |
| MIMAROPA Region | 400.00 | 420.00 | 450.00 | 460.00 | 475.00 | 3.3 | 0.3 | 4.4 |
| Region V (Bicol Region) | 32,800.00 | 30,982.00 | 30,982.00 | 30,982.00 | 30,036.39 | -3.1 | 19.7 | -2.1 |
| Region VI (Western Visayas) | 2,880.00 | 2,840.00 | 2,850.00 | 2,875.00 | 2,840.00 | -1.2 | 1.9 | -0.3 |
| Region VII (Central Visayas) | 1,400.00 | 1,410.00 | 1,410.00 | 1,410.00 | 1,410.00 | - | 0.9 | 0.2 |
| Region VIII (Eastern Visayas) | 4,138.00 | 4,090.00 | 4,035.00 | 3,780.00 | 3,765.00 | -0.4 | 2.5 | -2.3 |
| Region IX (Zamboanga Peninsula) | 1,030.00 | 720.00 | 1,020.00 | 720.00 | 612.00 | -15.0 | 0.4 | -8.2 |
| Region X (Northern Mindanao) | 5,485.00 | 5,300.00 | 5,280.00 | 5,105.00 | 5,080.00 | -0.5 | 3.3 | -1.9 |
| Region XI (Davao Region) | 18,388.00 | 16,153.00 | 15,236.00 | 14,993.00 | 14,725.00 | -1.8 | 9.6 | -5.3 |
| Region XII (SOCCSKSARGEN) | 2,557.00 | 2,557.00 | 3,228.00 | 3,243.00 | 3,798.00 | 17.1 | 2.5 | 11.0 |
| Region XIII (Caraga) | 4,950.00 | 4,950.00 | 4,950.00 | 4,951.00 | 5,071.00 | 2.4 | 3.3 | 0.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 9,000.00 | 9,000.00 | 9,000.00 | 9,000.00 | 9,000.00 | - | 5.9 | - |

Notes: - No production, area planted and bearing trees / No change

*- average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 12.1 Volume of Production for Papaya by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 162,480.69 | 167,043.00 | 169,143.03 | 166,164.08 | 163,299.41 | -1.7 | 100.0 | 0.1 |
| Cordillera Administrative Region (CAR) | 1,688.38 | 1,635.33 | 1,522.71 | 1,466.35 | 1,425.51 | -2.8 | 0.9 | -4.1 |
| Region I (Ilocos Region) | 3,392.27 | 3,517.80 | 3,470.29 | 3,506.53 | 3,607.00 | 2.9 | 2.2 | 1.6 |
| Region II (Cagayan Valley) | 1,736.64 | 1,591.94 | 1,559.45 | 1,489.32 | 1,521.47 | 2.2 | 0.9 | -3.2 |
| Region III (Central Luzon) | 5,407.41 | 5,486.40 | 5,503.28 | 5,781.22 | 5,358.42 | -7.3 | 3.3 | -0.1 |
| Region IV-A (CALABARZON) | 7,108.26 | 7,150.18 | 6,674.57 | 6,411.91 | 5,931.61 | -7.5 | 3.6 | -4.4 |
| MIMAROPA Region | 4,071.66 | 4,295.79 | 4,231.48 | 4,284.47 | 4,083.24 | -4.7 | 2.5 | 0.1 |
| Region V (Bicol Region) | 9,117.75 | 8,754.60 | 8,802.48 | 8,437.22 | 5,903.12 | -30.0 | 3.6 | -9.4 |
| Region VI (Western Visayas) | 5,387.14 | 5,564.20 | 5,650.30 | 5,719.39 | 5,767.90 | 0.8 | 3.5 | 1.7 |
| Region VII (Central Visayas) | 6,054.96 | 6,313.53 | 6,237.27 | 5,847.53 | 5,680.41 | -2.9 | 3.5 | -1.5 |
| Region VIII (Eastern Visayas) | 2,157.61 | 2,157.65 | 2,129.80 | 1,987.95 | 1,876.12 | -5.6 | 1.1 | -3.4 |
| Region IX (Zamboanga Peninsula) | 5,868.38 | 6,059.87 | 6,006.37 | 5,854.10 | 5,940.02 | 1.5 | 3.6 | 0.3 |
| Region X (Northern Mindanao) | 36,790.13 | 37,238.81 | 37,966.90 | 38,287.11 | 38,030.41 | -0.7 | 23.3 | 0.8 |
| Region XI (Davao Region) | 10,335.53 | 10,405.83 | 10,440.47 | 10,408.05 | 10,619.22 | 2.0 | 6.5 | 0.7 |
| Region XII (SOCCSKSARGEN) | 60,028.53 | 63,471.75 | 65,505.22 | 63,213.35 | 64,113.16 | 1.4 | 39.3 | 1.7 |
| Region XIII (Caraga) | 790.47 | 808.11 | 818.81 | 859.73 | 888.57 | 3.4 | 0.5 | 3.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 2,545.58 | 2,591.20 | 2,623.65 | 2,609.84 | 2,553.24 | -2.2 | 1.6 | 0.1 |

Table 12.2 Area Planted for Papaya by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 7,834.75 | 7,786.63 | 7,783.18 | 7,773.07 | 7,781.86 | 0.1 | 100.0 | -0.2 |
| Cordillera Administrative Region (CAR) | 197.55 | 181.00 | 181.29 | 160.95 | 161.10 | 0.1 | 2.1 | -4.8 |
| Region I (Ilocos Region) | 312.91 | 312.17 | 313.07 | 309.12 | 309.71 | 0.2 | 4.0 | -0.3 |
| Region II (Cagayan Valley) | 394.30 | 363.20 | 371.15 | 349.45 | 349.31 | a/ | 4.5 | -2.9 |
| Region III (Central Luzon) | 739.62 | 727.03 | 732.58 | 785.63 | 781.80 | -0.5 | 10.0 | 1.5 |
| Region IV-A (CALABARZON) | 655.50 | 662.50 | 651.64 | 643.00 | 643.32 | a/ | 8.3 | -0.5 |
| MIMAROPA Region | 374.05 | 381.90 | 377.01 | 376.05 | 367.30 | -2.3 | 4.7 | -0.4 |
| Region V (Bicol Region) | 504.00 | 492.00 | 531.00 | 546.56 | 539.56 | -1.3 | 6.9 | 1.8 |
| Region VI (Western Visayas) | 683.50 | 682.50 | 681.50 | 689.50 | 698.50 | 1.3 | 9.0 | 0.5 |
| Region VII (Central Visayas) | 266.02 | 266.02 | 259.02 | 257.77 | 266.02 | 3.2 | 3.4 | a/ |
| Region VIII (Eastern Visayas) | 417.79 | 419.00 | 387.00 | 376.00 | 382.00 | 1.6 | 4.9 | -2.1 |
| Region IX (Zamboanga Peninsula) | 459.00 | 463.60 | 464.00 | 463.60 | 462.50 | -0.2 | 5.9 | 0.2 |
| Region X (Northern Mindanao) | 751.50 | 727.40 | 723.56 | 703.75 | 703.40 | a/ | 9.0 | -1.6 |
| Region XI (Davao Region) | 497.00 | 503.15 | 501.40 | 500.38 | 498.28 | -0.4 | 6.4 | 0.1 |
| Region XII (SOCCSKSARGEN) | 1,318.70 | 1,341.45 | 1,345.15 | 1,343.15 | 1,350.00 | 0.5 | 17.3 | 0.6 |
| Region XIII (Caraga) | 104.76 | 104.76 | 104.66 | 108.66 | 109.16 | 0.5 | 1.4 | 1.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 158.55 | 158.95 | 159.15 | 159.50 | 159.90 | 0.3 | 2.1 | 0.2 |

Table 12.3 Number of Bearing Trees for Papaya by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 5,001,900.00 | 4,815,590.00 | 4,854,601.00 | 4,767,176.03 | 4,755,096.76 | -0.3 | 100.0 | -1.2 |
| Cordillera Administrative Region (CAR) | 106,638.00 | 91,914.00 | 90,034.00 | 78,362.00 | 77,039.00 | -1.7 | 1.6 | -7.6 |
| Region I (Ilocos Region) | 164,616.00 | 163,573.00 | 163,688.00 | 152,442.00 | 154,219.00 | 1.2 | 3.2 | -1.6 |
| Region II (Cagayan Valley) | 195,585.00 | 172,928.00 | 174,280.00 | 161,962.00 | 161,872.50 | -0.1 | 3.4 | -4.5 |
| Region III (Central Luzon) | 310,373.00 | 310,672.00 | 307,875.00 | 311,025.57 | 315,201.46 | 1.3 | 6.6 | 0.4 |
| Region IV-A (CALABARZON) | 387,847.00 | 391,984.00 | 393,425.00 | 391,749.00 | 389,749.18 | -0.5 | 8.2 | 0.1 |
| MIMAROPA Region | 154,904.00 | 156,445.00 | 154,789.00 | 151,696.00 | 149,013.00 | -1.8 | 3.1 | -1.0 |
| Region V (Bicol Region) | 289,563.00 | 283,622.00 | 309,947.00 | 297,807.60 | 293,509.28 | -1.4 | 6.2 | 0.5 |
| Region VI (Western Visayas) | 312,622.00 | 307,831.00 | 308,585.00 | 309,734.00 | 304,978.00 | -1.5 | 6.4 | -0.6 |
| Region VII (Central Visayas) | 94,671.00 | 90,904.00 | 89,062.00 | 86,967.00 | 87,428.00 | 0.5 | 1.8 | -2.0 |
| Region VIII (Eastern Visayas) | 115,742.00 | 115,561.00 | 113,404.00 | 109,425.00 | 110,720.00 | 1.2 | 2.3 | -1.1 |
| Region IX (Zamboanga Peninsula) | 350,165.00 | 275,918.00 | 274,112.00 | 272,225.10 | 271,520.10 | -0.3 | 5.7 | -5.7 |
| Region X (Northern Mindanao) | 749,730.00 | 671,076.00 | 679,084.00 | 648,738.00 | 647,987.33 | -0.1 | 13.6 | -3.5 |
| Region XI (Davao Region) | 306,611.00 | 306,975.00 | 303,205.00 | 302,465.15 | 301,344.01 | -0.4 | 6.3 | -0.4 |
| Region XII (SOCCSKSARGEN) | 1,306,235.00 | 1,319,609.00 | 1,336,424.00 | 1,333,188.00 | 1,331,043.00 | -0.2 | 28.0 | 0.5 |
| Region XIII (Caraga) | 59,587.00 | 59,497.00 | 59,947.00 | 62,447.00 | 62,759.00 | 0.5 | 1.3 | 1.3 |
| Autonomous Region in Muslim Mindanao (ARMM) | 97,011.00 | 97,081.00 | 96,740.00 | 96,942.60 | 96,713.90 | -0.2 | 2.0 | -0.1 |

Notes: * - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 13.1 Volume of Production for Pineapple by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 2,612,474.02 | 2,671,710.80 | 2,730,984.64 | 2,747,856.50 | 2,702,553.81 | -1.6 | 100.0 | 0.9 |
| Cordillera Administrative Region (CAR) | 831.06 | 750.28 | 749.30 | 737.53 | 783.12 | 6.2 | a/ | -1.3 |
| Region I (Ilocos Region) | 227.60 | 228.92 | 220.73 | 218.62 | 211.30 | -3.3 | a/ | -1.8 |
| Region II (Cagayan Valley) | 34,821.09 | 34,983.53 | 38,778.01 | 36,056.37 | 39,590.32 | 9.8 | 1.5 | 3.5 |
| Region III (Central Luzon) | 1,629.28 | 1,771.54 | 1,856.41 | 2,476.83 | 2,455.65 | -0.9 | 0.1 | 11.5 |
| Region IV-A (CALABARZON) | 92,514.29 | 97,696.25 | 94,033.69 | 84,248.24 | 68,648.63 | -18.5 | 2.5 | -6.8 |
| MIMAROPA Region | 551.83 | 579.57 | 587.84 | 576.92 | 625.47 | 8.4 | a/ | 3.3 |
| Region V (Bicol Region) | 137,991.39 | 127,489.25 | 151,216.84 | 163,274.70 | 164,162.46 | 0.5 | 6.1 | 4.9 |
| Region VI (Western Visayas) | 16,494.00 | 16,910.03 | 17,755.07 | 18,054.19 | 17,943.09 | -0.6 | 0.7 | 2.1 |
| Region VII (Central Visayas) | 4,359.07 | 4,939.02 | 6,041.25 | 8,291.82 | 9,173.54 | 10.6 | 0.3 | 20.9 |
| Region VIII (Eastern Visayas) | 8,014.63 | 8,102.35 | 7,977.80 | 7,943.32 | 8,045.54 | 1.3 | 0.3 | 0.1 |
| Region IX (Zamboanga Peninsula) | 1,398.27 | 1,365.99 | 1,055.69 | 1,058.86 | 1,099.75 | 3.9 | a/ | -5.2 |
| Region X (Northern Mindanao) | 1,516,920.31 | 1,554,637.14 | 1,572,162.73 | 1,583,704.38 | 1,541,642.56 | -2.7 | 57.0 | 0.4 |
| Region XI (Davao Region) | 26,300.86 | 25,978.26 | 26,716.29 | 26,881.79 | 27,618.18 | 2.7 | 1.0 | 1.2 |
| Region XII (SOCCSKSARGEN) | 766,695.14 | 792,054.06 | 808,027.29 | 810,436.70 | 815,952.33 | 0.7 | 30.2 | 1.6 |
| Region XIII (Caraga) | 2,820.42 | 3,324.32 | 2,881.68 | 2,965.60 | 3,660.76 | 23.4 | 0.1 | 7.7 |
| Autonomous Region in Muslim Mindanao (ARMM) | 904.78 | 900.28 | 924.03 | 930.64 | 941.10 | 1.1 | a/ | 1.0 |

Table 13.2 Area Planted for Pineapple by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 65,224.49 | 65,997.68 | 66,190.38 | 66,047.55 | 66,858.12 | 1.2 | 100.0 | 0.6 |
| Cordillera Administrative Region (CAR) | 107.00 | 92.00 | 93.90 | 101.25 | 101.34 | 0.1 | 0.2 | -1.0 |
| Region I (Ilocos Region) | 24.10 | 23.75 | 24.00 | 24.08 | 24.08 | - | a/ | a/ |
| Region II (Cagayan Valley) | 1,348.50 | 1,375.50 | 1,433.60 | 1,279.60 | 1,304.00 | 1.9 | 2.0 | -0.7 |
| Region III (Central Luzon) | 168.00 | 169.99 | 221.15 | 305.10 | 248.10 | -18.7 | 0.4 | 12.6 |
| Region IV-A (CALABARZON) | 4,075.80 | 4,206.00 | 4,226.00 | 4,246.77 | 4,256.23 | 0.2 | 6.4 | 1.1 |
| MIMAROPA Region | 99.34 | 104.62 | 110.00 | 108.18 | 121.50 | 12.3 | 0.2 | 5.3 |
| Region V (Bicol Region) | 4,773.00 | 4,778.00 | 4,773.00 | 4,612.03 | 4,609.43 | -0.1 | 6.9 | -0.9 |
| Region VI (Western Visayas) | 840.00 | 849.00 | 851.00 | 886.50 | 855.00 | -3.6 | 1.3 | 0.5 |
| Region VII (Central Visayas) | 467.25 | 435.25 | 434.20 | 434.20 | 462.55 | 6.5 | 0.7 | -0.1 |
| Region VIII (Eastern Visayas) | 646.10 | 659.00 | 648.10 | 654.50 | 675.10 | 3.1 | 1.0 | 1.1 |
| Region IX (Zamboanga Peninsula) | 292.00 | 295.00 | 209.00 | 206.00 | 204.50 | -0.7 | 0.3 | -7.6 |
| Region X (Northern Mindanao) | 26,189.38 | 26,497.25 | 26,595.28 | 26,507.35 | 27,349.30 | 3.2 | 40.9 | 1.1 |
| Region XI (Davao Region) | 1,863.25 | 1,807.65 | 1,807.65 | 1,802.50 | 1,801.50 | -0.1 | 2.7 | -0.8 |
| Region XII (SOCCSKSARGEN) | 24,029.00 | 24,394.00 | 24,445.00 | 24,561.00 | 24,519.00 | -0.2 | 36.7 | 0.5 |
| Region XIII (Caraga) | 214.27 | 223.27 | 231.50 | 231.50 | 235.00 | 1.5 | 0.4 | 2.3 |
| Autonomous Region in Muslim Mindanao (ARMM) | 87.50 | 87.40 | 87.00 | 87.00 | 91.50 | 5.2 | 0.1 | 1.2 |

Notes: - No change

* average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 14.1 Volume of Production for Rambutan by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 7,668.21 | 6,064.56 | 7,207.52 | 8,733.53 | 8,312.52 | -4.8 | 100.0 | 3.6 |
| Cordillera Administrative Region (CAR) | 87.08 | 74.88 | 69.77 | 70.26 | 104.32 | 48.5 | 1.3 | 7.1 |
| Region I (Ilocos Region) | 100.93 | 101.19 | 98.31 | 101.33 | 107.20 | 5.8 | 1.3 | 1.6 |
| Region II (Cagayan Valley) | 504.81 | 576.56 | 553.29 | 629.42 | 693.12 | 10.1 | 8.3 | 8.5 |
| Region III (Central Luzon) | 46.93 | 47.72 | 47.92 | 49.51 | 51.05 | 3.1 | 0.6 | 2.1 |
| Region IV-A (CALABARZON) | 1,784.71 | 2,123.14 | 2,217.07 | 2,310.86 | 2,295.97 | -0.6 | 27.6 | 6.7 |
| MIMAROPA Region | 276.61 | 224.88 | 199.24 | 225.83 | 157.71 | -30.2 | 1.9 | -11.7 |
| Region V (Bicol Region) | 24.22 | 24.48 | 25.52 | 26.93 | 22.90 | -15.0 | 0.3 | -1.0 |
| Region VI (Western Visayas) | 175.64 | 167.48 | 204.16 | 229.85 | 225.68 | -1.8 | 2.7 | 7.0 |
| Region VII (Central Visayas) | 64.53 | 19.34 | 39.26 | 40.78 | 39.67 | -2.7 | 0.5 | 8.5 |
| Region VIII (Eastern Visayas) | 8.97 | 8.94 | 10.93 | 23.41 | 19.72 | -15.8 | 0.2 | 30.1 |
| Region IX (Zamboanga Peninsula) | 1,677.82 | 685.71 | 752.18 | 1,877.61 | 1,386.25 | -26.2 | 16.7 | 18.5 |
| Region X (Northern Mindanao) | 461.56 | 439.23 | 465.18 | 513.02 | 552.69 | 7.7 | 6.6 | 4.8 |
| Region XI (Davao Region) | 1,017.27 | 781.45 | 1,059.22 | 1,066.15 | 1,080.57 | 1.4 | 13.0 | 3.6 |
| Region XII (SOCCSKSARGEN) | 950.24 | 363.43 | 905.21 | 936.12 | 929.62 | -0.7 | 11.2 | 22.5 |
| Region XIII (Caraga) | 461.51 | 408.49 | 534.16 | 605.31 | 619.17 | 2.3 | 7.4 | 8.7 |
| Autonomous Region in Muslim Mindanao (ARMM) | 25.40 | 17.64 | 26.10 | 27.14 | 26.88 | -1.0 | 0.3 | 5.1 |

Table 14.2 Area Planted for Rambutan by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 5,484.73 | 5,636.98 | 5,726.56 | 5,691.28 | 5,717.17 | 0.5 | 100.0 | 1.1 |
| Cordillera Administrative Region (CAR) | 59.00 | 60.00 | 55.39 | 68.00 | 69.04 | 1.5 | 1.2 | 4.6 |
| Region I (Ilocos Region) | 49.53 | 50.19 | 50.66 | 50.66 | 50.66 | - | 0.9 | 0.6 |
| Region II (Cagayan Valley) | 305.00 | 308.00 | 308.00 | 323.00 | 336.00 | 4.0 | 5.9 | 2.5 |
| Region III (Central Luzon) | 74.00 | 76.10 | 76.10 | 76.12 | 72.12 | -5.3 | 1.3 | -0.6 |
| Region IV-A (CALABARZON) | 796.00 | 814.00 | 814.00 | 814.00 | 814.00 | - | 14.2 | 0.6 |
| MIMAROPA Region | 855.00 | 853.00 | 855.00 | 860.40 | 861.40 | 0.1 | 15.1 | 0.2 |
| Region V (Bicol Region) | 15.00 | 15.00 | 25.00 | 15.00 | 15.00 | - | 0.3 | 6.7 |
| Region VI (Western Visayas) | 77.00 | 79.00 | 81.00 | 82.00 | 83.00 | 1.2 | 1.5 | 1.9 |
| Region VII (Central Visayas) | 55.60 | 55.60 | 55.60 | 55.60 | 55.60 | - | 1.0 | - |
| Region VIII (Eastern Visayas) | 28.00 | 27.40 | 26.01 | 33.00 | 36.00 | 9.1 | 0.6 | 7.2 |
| Region IX (Zamboanga Peninsula) | 426.00 | 424.00 | 427.00 | 426.00 | 426.00 | - | 7.5 | a/ |
| Region X (Northern Mindanao) | 189.00 | 189.00 | 189.30 | 188.00 | 193.40 | 2.9 | 3.4 | 0.6 |
| Region XI (Davao Region) | 510.00 | 640.19 | 650.50 | 649.50 | 647.50 | -0.3 | 11.3 | 6.7 |
| Region XII (SOCCSKSARGEN) | 1,237.00 | 1,237.00 | 1,238.00 | 1,175.00 | 1,181.45 | 0.5 | 20.7 | -1.1 |
| Region XIII (Caraga) | 781.50 | 781.50 | 848.00 | 848.00 | 849.00 | 0.1 | 14.8 | 2.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 27.10 | 27.00 | 27.00 | 27.00 | 27.00 | - | 0.5 | -0.1 |

Table 14.3 Number of Bearing Trees for Rambutan by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 404,539.00 | 404,967.00 | 417,503.00 | 419,208.00 | 420,987.94 | 0.4 | 100.0 | 1.0 |
| Cordillera Administrative Region (CAR) | 3,995.00 | 3,790.00 | 3,809.00 | 5,340.00 | 5,400.11 | 1.1 | 1.3 | 9.2 |
| Region I (Ilocos Region) | 2,994.00 | 3,343.00 | 3,373.00 | 3,355.00 | 3,375.00 | 0.6 | 0.8 | 3.2 |
| Region II (Cagayan Valley) | 11,302.00 | 15,062.00 | 15,055.00 | 14,825.00 | 15,031.00 | 1.4 | 3.6 | 8.3 |
| Region III (Central Luzon) | 7,047.00 | 7,082.00 | 7,073.00 | 7,129.00 | 7,073.00 | -0.8 | 1.7 | 0.1 |
| Region IV-A (CALABARZON) | 94,635.00 | 95,680.00 | 96,180.00 | 96,180.00 | 97,180.00 | 1.0 | 23.1 | 0.7 |
| MIMAROPA Region | 21,158.00 | 16,158.00 | 16,158.00 | 16,328.00 | 16,463.00 | 0.8 | 3.9 | -5.4 |
| Region V (Bicol Region) | 677.00 | 682.00 | 685.00 | 720.00 | 710.00 | -1.4 | 0.2 | 1.2 |
| Region VI (Western Visayas) | 6,866.00 | 6,961.00 | 7,216.00 | 7,251.00 | 7,236.00 | -0.2 | 1.7 | 1.3 |
| Region VII (Central Visayas) | 4,795.00 | 4,795.00 | 4,795.00 | 4,895.00 | 4,930.00 | 0.7 | 1.2 | 0.7 |
| Region VIII (Eastern Visayas) | 1,397.00 | 1,411.00 | 1,395.00 | 1,467.00 | 1,519.00 | 3.5 | 0.4 | 2.1 |
| Region IX (Zamboanga Peninsula) | 42,058.00 | 42,545.00 | 45,619.00 | 45,713.00 | 45,769.00 | 0.1 | 10.9 | 2.2 |
| Region X (Northern Mindanao) | 19,542.00 | 19,540.00 | 19,640.00 | 19,760.00 | 19,820.00 | 0.3 | 4.7 | 0.4 |
| Region XI (Davao Region) | 41,796.00 | 41,753.00 | 49,019.00 | 49,004.00 | 48,830.43 | -0.4 | 11.6 | 4.2 |
| Region XII (SOCCSKSARGEN) | 102,880.00 | 102,930.00 | 104,118.00 | 104,380.00 | 104,720.00 | 0.3 | 24.9 | 0.4 |
| Region XIII (Caraga) | 39,550.00 | 39,393.00 | 39,495.00 | 38,993.00 | 39,063.00 | 0.2 | 9.3 | -0.3 |
| Autonomous Region in Muslim Mindanao (ARMM) | 3,847.00 | 3,842.00 | 3,873.00 | 3,868.00 | 3,868.40 | a/ | 0.9 | 0.1 |

Notes: - No change

* average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

Table 15.1 Volume of Production for Tamarind by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 7,127.59 | 6,755.62 | 6,638.31 | 6,377.09 | 6,259.04 | -1.9 | 100.0 | -3.2 |
| Cordillera Administrative Region (CAR) | 8.86 | 10.00 | 10.28 | 10.60 | 9.95 | -6.1 | 0.2 | 3.2 |
| Region I (Ilocos Region) | 2,474.14 | 2,596.14 | 2,473.18 | 2,286.15 | 2,281.52 | -0.2 | 36.5 | -1.9 |
| Region II (Cagayan Valley) | 1,279.72 | 836.25 | 850.36 | 807.58 | 826.41 | 2.3 | 13.2 | -8.9 |
| Region III (Central Luzon) | 1,417.88 | 1,422.26 | 1,446.17 | 1,485.46 | 1,434.79 | -3.4 | 22.9 | 0.3 |
| Region IV-A (CALABARZON) | 93.83 | 82.41 | 76.82 | 67.29 | 58.57 | -12.9 | 0.9 | -11.1 |
| MIMAROPA Region | 170.00 | 175.15 | 176.64 | 168.24 | 140.04 | -16.8 | 2.2 | -4.4 |
| Region V (Bicol Region) | 151.44 | 153.05 | 153.95 | 154.13 | 126.08 | -18.2 | 2.0 | -4.1 |
| Region VI (Western Visayas) | 61.76 | 59.33 | 57.22 | 55.97 | 52.01 | -7.1 | 0.8 | -4.2 |
| Region VII (Central Visayas) | 81.09 | 73.53 | 62.72 | 57.69 | 48.69 | -15.6 | 0.8 | -11.9 |
| Region VIII (Eastern Visayas) | 29.37 | 29.15 | 29.25 | 28.40 | 36.68 | 29.1 | 0.6 | 6.5 |
| Region IX (Zamboanga Peninsula) | 138.60 | 118.19 | 109.39 | 106.65 | 106.28 | -0.4 | 1.7 | -6.3 |
| Region X (Northern Mindanao) | 16.05 | 13.79 | 12.16 | 10.61 | 9.50 | -10.4 | 0.2 | -12.3 |
| Region XI (Davao Region) | 1,007.24 | 992.70 | 989.99 | 955.53 | 945.64 | -1.0 | 15.1 | -1.6 |
| Region XII (SOCCSKSARGEN) | 196.40 | 192.37 | 188.93 | 181.49 | 181.64 | 0.1 | 2.9 | -1.9 |
| Region XIII (Caraga) | 0.94 | 1.04 | 1.05 | 1.15 | 1.12 | -3.1 | a/ | 4.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 0.28 | 0.26 | 0.20 | 0.15 | 0.12 | -20.0 | a/ | -18.8 |

Table 15.2 Area Planted for Tamarind by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 2,172.18 | 2,145.97 | 2,250.54 | 2,212.34 | 2,207.47 | -0.2 | 100.0 | 0.4 |
| Cordillera Administrative Region (CAR) | 10.00 | 10.00 | 11.00 | 11.00 | 11.00 | - | 0.5 | 2.5 |
| Region I (Ilocos Region) | 928.17 | 924.20 | 924.50 | 885.50 | 884.50 | -0.1 | 40.1 | -1.2 |
| Region II (Cagayan Valley) | 287.00 | 265.80 | 266.00 | 263.85 | 266.00 | 0.8 | 12.0 | -1.8 |
| Region III (Central Luzon) | 188.00 | 188.32 | 188.32 | 192.32 | 189.32 | -1.6 | 8.6 | 0.2 |
| Region IV-A (CALABARZON) | 75.00 | 75.00 | 74.00 | 73.00 | 72.96 | -0.1 | 3.3 | -0.7 |
| MIMAROPA Region | 87.32 | 88.15 | 89.02 | 88.78 | 86.43 | -2.6 | 3.9 | -0.2 |
| Region V (Bicol Region) | 74.00 | 74.00 | 185.12 | 185.00 | 184.00 | -0.5 | 8.3 | 37.4 |
| Region VI (Western Visayas) | 108.50 | 108.50 | 108.00 | 108.00 | 108.00 | - | 4.9 | -0.1 |
| Region VII (Central Visayas) | 109.85 | 109.85 | 104.85 | 104.85 | 104.85 | - | 4.7 | -1.1 |
| Region VIII (Eastern Visayas) | 21.24 | 21.00 | 20.80 | 22.00 | 21.00 | -4.5 | 1.0 | -0.2 |
| Region IX (Zamboanga Peninsula) | 102.00 | 99.00 | 98.00 | 98.00 | 96.00 | -2.0 | 4.3 | -1.5 |
| Region X (Northern Mindanao) | 9.35 | 10.35 | 10.15 | 10.05 | 10.23 | 1.8 | 0.5 | 2.4 |
| Region XI (Davao Region) | 117.30 | 117.00 | 116.50 | 115.31 | 117.40 | 1.8 | 5.3 | a/ |
| Region XII (SOCCSKSARGEN) | 45.40 | 45.90 | 45.40 | 45.90 | 47.00 | 2.4 | 2.1 | 0.9 |
| Region XIII (Caraga) | 5.75 | 5.75 | 5.78 | 5.78 | 5.78 | - | 0.3 | 0.1 |
| Autonomous Region in Muslim Mindanao (ARMM) | 3.30 | 3.15 | 3.10 | 3.00 | 3.00 | - | 0.1 | -2.3 |

Table 15.3 Number of Bearing Trees for Tamarind by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 129,197.00 | 127,211.00 | 127,385.00 | 124,710.00 | 124,360.00 | -0.3 | 100.0 | -0.9 |
| Cordillera Administrative Region (CAR) | 960.00 | 1,010.00 | 1,060.00 | 1,060.00 | 1,060.00 | - | 0.9 | 2.5 |
| Region I (Ilocos Region) | 49,716.00 | 49,031.00 | 48,918.00 | 47,246.00 | 47,232.00 | a/ | 38.0 | -1.3 |
| Region II (Cagayan Valley) | 22,075.00 | 20,414.00 | 20,511.00 | 19,621.00 | 19,583.00 | -0.2 | 15.7 | -2.9 |
| Region III (Central Luzon) | 11,018.00 | 11,165.00 | 11,167.00 | 11,237.00 | 11,187.00 | -0.4 | 9.0 | 0.4 |
| Region IV-A (CALABARZON) | 6,126.00 | 6,092.00 | 6,032.00 | 5,930.00 | 5,920.00 | -0.2 | 4.8 | -0.8 |
| MIMAROPA Region | 4,468.00 | 4,531.00 | 4,524.00 | 4,505.00 | 4,434.00 | -1.6 | 3.6 | -0.2 |
| Region V (Bicol Region) | 4,253.00 | 4,408.00 | 4,408.00 | 4,412.00 | 4,198.00 | -4.9 | 3.4 | -0.3 |
| Region VI (Western Visayas) | 7,977.00 | 8,007.00 | 8,207.00 | 8,207.00 | 8,197.00 | -0.1 | 6.6 | 0.7 |
| Region VII (Central Visayas) | 4,028.00 | 3,928.00 | 3,928.00 | 3,928.00 | 3,928.00 | - | 3.2 | -0.6 |
| Region VIII (Eastern Visayas) | 1,207.00 | 1,233.00 | 1,228.00 | 1,172.00 | 1,170.00 | -0.2 | 0.9 | -0.7 |
| Region IX (Zamboanga Peninsula) | 6,445.00 | 6,445.00 | 6,470.00 | 6,572.00 | 6,454.00 | -1.8 | 5.2 | a/ |
| Region X (Northern Mindanao) | 633.00 | 673.00 | 664.00 | 620.00 | 606.00 | -2.3 | 0.5 | -1.0 |
| Region XI (Davao Region) | 7,479.00 | 7,459.00 | 7,401.00 | 7,315.00 | 7,454.00 | 1.9 | 6.0 | -0.1 |
| Region XII (SOCCSKSARGEN) | 2,290.00 | 2,310.00 | 2,360.00 | 2,380.00 | 2,435.00 | 2.3 | 2.0 | 1.5 |
| Region XIII (Caraga) | 272.00 | 257.00 | 257.00 | 257.00 | 262.00 | 1.9 | 0.2 | -0.9 |
| Autonomous Region in Muslim Mindanao (ARMM) | 250.00 | 248.00 | 250.00 | 248.00 | 240.00 | -3.2 | 0.2 | -1.0 |

Notes: - No change

*- average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 16.1 Volume of Production for Watermelon by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 143,880.37 | 147,319.49 | 150,524.49 | 143,476.70 | 148,462.00 | 3.5 | 100.0 | 0.8 |
| Cordillera Administrative Region (CAR) | 140.20 | 141.80 | 141.95 | 143.12 | 143.09 | a/ | 0.1 | 0.5 |
| Region I (Ilocos Region) | 26,697.93 | 26,094.72 | 29,335.22 | 29,438.89 | 28,650.53 | -2.7 | 19.3 | 2.0 |
| Region II (Cagayan Valley) | 6,992.52 | 9,644.44 | 9,923.69 | 7,665.66 | 8,033.40 | 4.8 | 5.4 | 5.7 |
| Region III (Central Luzon) | 6,850.89 | 7,307.18 | 7,285.67 | 7,897.20 | 8,727.94 | 10.5 | 5.9 | 6.3 |
| Region IV-A (CALABARZON) | 2,899.16 | 2,381.79 | 2,453.73 | 2,348.65 | 2,315.32 | -1.4 | 1.6 | -5.1 |
| MIMAROPA Region | 3,413.00 | 3,522.81 | 3,569.48 | 3,562.52 | 3,639.61 | 2.2 | 2.5 | 1.6 |
| Region V (Bicol Region) | 5,756.36 | 5,685.64 | 6,513.70 | 6,424.80 | 5,198.72 | -19.1 | 3.5 | -1.8 |
| Region VI (Western Visayas) | 79,960.77 | 81,380.62 | 79,213.30 | 72,574.94 | 77,398.21 | 6.6 | 52.1 | -0.7 |
| Region VII (Central Visayas) | 1,284.74 | 1,455.20 | 1,545.38 | 1,585.70 | 1,641.92 | 3.5 | 1.1 | 6.4 |
| Region VIII (Eastern Visayas) | 675.65 | 646.04 | 666.26 | 669.07 | 832.19 | 24.4 | 0.6 | 5.9 |
| Region IX (Zamboanga Peninsula) | 866.40 | 818.55 | 732.95 | 791.89 | 784.74 | -0.9 | 0.5 | -2.2 |
| Region X (Northern Mindanao) | 2,246.60 | 2,257.97 | 2,265.97 | 2,353.00 | 2,404.99 | 2.2 | 1.6 | 1.7 |
| Region XI (Davao Region) | 1,090.13 | 1,177.05 | 1,225.94 | 1,233.26 | 1,255.01 | 1.8 | 0.8 | 3.6 |
| Region XII (SOCCSKSARGEN) | 2,387.55 | 2,298.89 | 2,638.70 | 3,186.44 | 3,521.98 | 10.5 | 2.4 | 10.6 |
| Region XIII (Caraga) | 2,535.03 | 2,425.70 | 2,903.16 | 3,479.10 | 3,786.13 | 8.8 | 2.6 | 11.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 83.44 | 81.08 | 109.40 | 122.47 | 128.23 | 4.7 | 0.1 | 12.2 |

Table 16.2 Area Harvested for Watermelon by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 7,082.21 | 7,309.48 | 8,367.76 | 8,645.36 | 8,663.47 | 0.2 | 100.0 | 5.3 |
| Cordillera Administrative Region (CAR) | 20.00 | 20.00 | 20.75 | 20.50 | 20.40 | -0.5 | 0.2 | 0.5 |
| Region I (Ilocos Region) | 927.34 | 928.61 | 906.22 | 901.00 | 886.71 | -1.6 | 10.2 | -1.1 |
| Region II (Cagayan Valley) | 297.00 | 311.85 | 325.80 | 309.00 | 320.30 | 3.7 | 3.7 | 2.0 |
| Region III (Central Luzon) | 1,035.00 | 1,168.65 | 1,222.92 | 1,213.86 | 1,216.99 | 0.3 | 14.0 | 4.3 |
| Region IV-A (CALABARZON) | 168.25 | 159.05 | 157.63 | 164.25 | 153.50 | -6.5 | 1.8 | -2.2 |
| MIMAROPA Region | 329.43 | 330.60 | 308.86 | 311.87 | 309.72 | -0.7 | 3.6 | -1.5 |
| Region V (Bicol Region) | 162.50 | 176.76 | 980.60 | 1,204.28 | 1,192.82 | -1.0 | 13.8 | 121.4 |
| Region VI (Western Visayas) | 2,802.00 | 2,876.00 | 2,984.00 | 2,845.40 | 2,918.50 | 2.6 | 33.7 | 1.1 |
| Region VII (Central Visayas) | 57.80 | 58.35 | 80.92 | 99.40 | 103.20 | 3.8 | 1.2 | 16.6 |
| Region VIII (Eastern Visayas) | 119.75 | 112.15 | 110.15 | 116.00 | 123.80 | 6.7 | 1.4 | 1.0 |
| Region IX (Zamboanga Peninsula) | 51.00 | 43.00 | 44.00 | 48.00 | 50.50 | 5.2 | 0.6 | 0.2 |
| Region X (Northern Mindanao) | 321.75 | 323.25 | 323.00 | 329.70 | 329.92 | 0.1 | 3.8 | 0.6 |
| Region XI (Davao Region) | 240.68 | 254.00 | 259.40 | 263.50 | 269.47 | 2.3 | 3.1 | 2.9 |
| Region XII (SOCCSKSARGEN) | 261.00 | 264.00 | 329.00 | 374.10 | 396.15 | 5.9 | 4.6 | 11.3 |
| Region XIII (Caraga) | 242.71 | 237.21 | 265.50 | 394.50 | 320.50 | -18.8 | 3.7 | 9.9 |
| Autonomous Region in Muslim Mindanao (ARMM) | 46.00 | 46.00 | 49.00 | 50.00 | 51.00 | 2.0 | 0.6 | 2.6 |

Notes: * average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Non-Food and Industrial Crops

Crops Statistics of the Philippines 2016 - 2020

Table 17.1 Volume of Production for Abaca (dried raw fiber) by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 71,839.75 | 68,841.47 | 71,515.96 | 72,208.60 | 70,952.44 | -1.7 | 100.0 | -0.3 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | - | - | - | - | - | - | - | - |
| Region III (Central Luzon) | 54.13 | 55.63 | 56.24 | 36.58 | 34.91 | -4.6 | a/ | -8.9 |
| Region IV-A (CALABARZON) | 8.55 | 9.19 | 7.54 | 9.20 | 4.94 | -46.3 | a/ | -8.7 |
| MIMAROPA Region | 105.93 | 116.58 | 121.75 | 121.26 | 101.79 | -16.1 | 0.1 | -0.5 |
| Region V (Bicol Region) | 30,016.45 | 26,196.22 | 28,811.64 | 28,939.24 | 28,088.79 | -2.9 | 39.6 | -1.3 |
| Region VI (Western Visayas) | 2,969.70 | 3,341.68 | 3,267.34 | 2,984.28 | 2,623.90 | -12.1 | 3.7 | -2.6 |
| Region VII (Central Visayas) | 507.48 | 557.72 | 504.22 | 402.03 | 228.35 | -43.2 | 0.3 | -15.8 |
| Region VIII (Eastern Visayas) | 12,492.61 | 12,671.07 | 12,549.33 | 12,613.43 | 12,136.39 | -3.8 | 17.1 | -0.7 |
| Region IX (Zamboanga Peninsula) | 597.16 | 607.32 | 609.77 | 709.63 | 760.96 | 7.2 | 1.1 | 6.4 |
| Region X (Northern Mindanao) | 3,316.93 | 3,417.47 | 3,482.39 | 3,514.53 | 3,796.29 | 8.0 | 5.4 | 3.5 |
| Region XI (Davao Region) | 8,088.90 | 8,438.55 | 8,587.89 | 9,003.98 | 8,870.83 | -1.5 | 12.5 | 2.4 |
| Region XII (SOCCSKSARGEN) | 1,027.10 | 1,062.83 | 1,125.14 | 1,165.16 | 1,189.74 | 2.1 | 1.7 | 3.8 |
| Region XIII (Caraga) | 7,798.57 | 7,643.28 | 7,593.74 | 7,881.45 | 8,254.49 | 4.7 | 11.6 | 1.5 |
| Autonomous Region in Muslim Mindanao (ARMM) | 4,856.24 | 4,723.92 | 4,798.98 | 4,827.83 | 4,861.07 | 0.7 | 6.9 | 0.0 |

Table 17.2 Area Planted for Abaca by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 134,427.24 | 132,462.92 | 132,251.21 | 132,369.85 | 132,361.91 | a/ | 100.0 | -0.4 |
| Cordillera Administrative Region (CAR) | 249.00 | 249.00 | - | - | - | - | - | - |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | - | - | - | - | - | - | - | - |
| Region III (Central Luzon) | 625.00 | 694.00 | 694.00 | 697.00 | 697.00 | 0.0 | 0.5 | 2.9 |
| Region IV-A (CALABARZON) | 353.91 | 354.00 | 361.67 | 364.00 | 364.00 | 0.0 | 0.3 | 0.7 |
| MIMAROPA Region | 1,306.75 | 1,312.00 | 1,123.00 | 1,123.00 | 1,120.00 | -0.3 | 0.8 | -3.6 |
| Region V (Bicol Region) | 45,254.00 | 43,225.00 | 43,280.04 | 43,159.97 | 43,129.59 | -0.1 | 32.6 | -1.2 |
| Region VI (Western Visayas) | 6,782.38 | 6,831.00 | 6,802.00 | 6,802.00 | 6,802.00 | 0.0 | 5.1 | 0.1 |
| Region VII (Central Visayas) | 3,259.00 | 3,145.00 | 3,085.00 | 3,085.00 | 3,080.00 | -0.2 | 2.3 | -1.4 |
| Region VIII (Eastern Visayas) | 30,918.50 | 30,698.00 | 30,325.00 | 30,319.00 | 30,335.00 | 0.1 | 22.9 | -0.5 |
| Region IX (Zamboanga Peninsula) | 1,988.00 | 1,996.00 | 1,999.00 | 2,187.00 | 2,199.47 | 0.6 | 1.7 | 2.6 |
| Region X (Northern Mindanao) | 5,195.00 | 5,280.00 | 5,196.50 | 5,106.00 | 5,093.49 | -0.2 | 3.8 | -0.5 |
| Region XI (Davao Region) | 13,925.00 | 14,083.00 | 14,092.00 | 14,200.38 | 14,210.36 | 0.1 | 10.7 | 0.5 |
| Region XII (SOCCSKSARGEN) | 6,002.50 | 6,027.92 | 6,237.00 | 6,241.00 | 6,242.00 | a/ | 4.7 | 1.0 |
| Region XIII (Caraga) | 10,482.00 | 10,482.00 | 10,995.00 | 11,040.00 | 11,042.00 | a/ | 8.3 | 1.3 |
| Autonomous Region in Muslim Mindanao (ARMM) | 8,086.20 | 8,086.00 | 8,061.00 | 8,045.50 | 8,047.00 | a/ | 6.1 | -0.1 |

Notes: - No production and area planted / No change

* average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

Table 18.1 Volume of Production for Cacao by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 6,262.77 | 7,009.10 | 7,983.20 | 8,488.60 | 9,340.74 | 10.0 | 100.0 | 10.5 |
| Cordillera Administrative Region (CAR) | 30.93 | 22.40 | 27.15 | 25.72 | 32.08 | 24.7 | 0.3 | 3.3 |
| Region I (Ilocos Region) | 40.36 | 41.86 | 45.88 | 48.68 | 50.69 | 4.1 | 0.5 | 5.9 |
| Region II (Cagayan Valley) | 125.37 | 111.71 | 127.18 | 119.54 | 120.45 | 0.8 | 1.3 | -0.6 |
| Region III (Central Luzon) | 87.25 | 94.97 | 182.29 | 262.77 | 338.31 | 28.7 | 3.6 | 43.4 |
| Region IV-A (CALABARZON) | 17.10 | 18.88 | 20.58 | 26.00 | 26.70 | 2.7 | 0.3 | 12.1 |
| MIMAROPA Region | 84.26 | 84.84 | 88.91 | 99.94 | 105.23 | 5.3 | 1.1 | 5.8 |
| Region V (Bicol Region) | 37.98 | 37.05 | 37.72 | 39.09 | 36.08 | -7.7 | 0.4 | -1.2 |
| Region VI (Western Visayas) | 67.50 | 73.98 | 86.15 | 96.48 | 115.80 | 20.0 | 1.2 | 14.5 |
| Region VII (Central Visayas) | 76.93 | 90.62 | 96.72 | 106.91 | 104.13 | -2.6 | 1.1 | 8.1 |
| Region VIII (Eastern Visayas) | 72.50 | 69.88 | 66.69 | 67.55 | 68.24 | 1.0 | 0.7 | -1.5 |
| Region IX (Zamboanga Peninsula) | 127.30 | 144.57 | 155.24 | 216.97 | 328.99 | 51.6 | 3.5 | 28.1 |
| Region X (Northern Mindanao) | 180.16 | 194.40 | 212.60 | 247.21 | 283.41 | 14.6 | 3.0 | 12.0 |
| Region XI (Davao Region) | 5,073.83 | 5,752.99 | 6,461.77 | 6,703.93 | 7,257.85 | 8.3 | 77.7 | 9.4 |
| Region XII (SOCCSKSARGEN) | 93.17 | 109.27 | 178.85 | 189.59 | 226.46 | 19.4 | 2.4 | 26.6 |
| Region XIII (Caraga) | 65.31 | 80.71 | 114.49 | 156.78 | 164.94 | 5.2 | 1.8 | 26.9 |
| Autonomous Region in Muslim Mindanao (ARMM) | 82.85 | 80.98 | 80.98 | 81.43 | 81.37 | -0.1 | 0.9 | -0.4 |

Table 18.2 Area Planted for Cacao by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 14,815.54 | 18,264.44 | 27,133.11 | 30,256.82 | 31,298.51 | 3.4 | 100.0 | 21.7 |
| Cordillera Administrative Region (CAR) | 57.00 | 49.66 | 51.00 | 51.00 | 52.00 | 2.0 | 0.2 | -2.1 |
| Region I (Ilocos Region) | 139.50 | 141.00 | 141.00 | 142.50 | 144.19 | 1.2 | 0.5 | 0.8 |
| Region II (Cagayan Valley) | 569.00 | 656.60 | 711.60 | 723.60 | 734.00 | 1.4 | 2.3 | 6.7 |
| Region III (Central Luzon) | 187.00 | 179.00 | 189.48 | 198.96 | 201.46 | 1.3 | 0.6 | 2.0 |
| Region IV-A (CALABARZON) | 438.00 | 444.00 | 449.69 | 458.00 | 553.50 | 20.9 | 1.8 | 6.3 |
| MIMAROPA Region | 114.00 | 121.98 | 171.04 | 264.96 | 282.92 | 6.8 | 0.9 | 27.2 |
| Region V (Bicol Region) | 273.07 | 275.00 | 276.00 | 281.30 | 278.30 | -1.1 | 0.9 | 0.5 |
| Region VI (Western Visayas) | 128.00 | 129.00 | 152.00 | 155.00 | 163.23 | 5.3 | 0.5 | 6.5 |
| Region VII (Central Visayas) | 236.30 | 238.30 | 264.50 | 270.00 | 275.00 | 1.9 | 0.9 | 3.9 |
| Region VIII (Eastern Visayas) | 257.00 | 255.00 | 253.00 | 263.00 | 270.00 | 2.7 | 0.9 | 1.3 |
| Region IX (Zamboanga Peninsula) | 603.00 | 641.00 | 703.00 | 1,387.00 | 1,665.15 | 20.1 | 5.3 | 33.3 |
| Region X (Northern Mindanao) | 620.30 | 1,051.00 | 1,314.00 | 1,324.00 | 1,324.01 | a/ | 4.2 | 23.8 |
| Region XI (Davao Region) | 9,528.37 | 11,317.00 | 18,985.00 | 19,436.00 | 19,975.00 | 2.8 | 63.8 | 22.9 |
| Region XII (SOCCSKSARGEN) | 505.00 | 1,511.00 | 2,075.00 | 2,265.00 | 2,345.00 | 3.5 | 7.5 | 62.3 |
| Region XIII (Caraga) | 741.00 | 849.00 | 993.00 | 2,634.00 | 2,637.50 | 0.1 | 8.4 | 49.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 419.00 | 405.90 | 403.80 | 402.50 | 397.25 | -1.3 | 1.3 | -1.3 |

Table 18.3 Number of Bearing Trees for Cacao by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 4,591,960 | 4,996,312 | 5,676,647 | 5,750,332 | 6,239,874 | 8.5 | 100.0 | 8.1 |
| Cordillera Administrative Region (CAR) | 26,222 | 20,254 | 22,305 | 20,676 | 21,195 | 2.5 | 0.3 | -4.4 |
| Region I (Ilocos Region) | 17,564 | 18,123 | 18,271 | 18,090 | 18,238 | 0.8 | 0.3 | 1.0 |
| Region II (Cagayan Valley) | 97,045 | 97,501 | 97,947 | 96,385 | 97,195 | 0.8 | 1.6 | a/ |
| Region III (Central Luzon) | 50,992 | 51,092 | 57,413 | 67,739 | 69,823 | 3.1 | 1.1 | 8.4 |
| Region IV-A (CALABARZON) | 43,280 | 45,261 | 56,752 | 58,799 | 75,519 | 28.4 | 1.2 | 15.5 |
| MIMAROPA Region | 32,210 | 32,179 | 34,420 | 34,788 | 35,405 | 1.8 | 0.6 | 2.4 |
| Region V (Bicol Region) | 54,946 | 55,546 | 62,579 | 62,613 | 61,617 | -1.6 | 1.0 | 3.1 |
| Region VI (Western Visayas) | 46,085 | 47,957 | 55,122 | 58,200 | 59,260 | 1.8 | 0.9 | 6.6 |
| Region VII (Central Visayas) | 86,532 | 86,430 | 88,180 | 90,130 | 92,490 | 2.6 | 1.5 | 1.7 |
| Region VIII (Eastern Visayas) | 104,033 | 101,277 | 101,103 | 101,634 | 102,411 | 0.8 | 1.6 | -0.4 |
| Region IX (Zamboanga Peninsula) | 86,686 | 87,716 | 93,077 | 114,056 | 173,871 | 52.4 | 2.8 | 20.6 |
| Region X (Northern Mindanao) | 190,580 | 192,270 | 204,070 | 205,748 | 210,434 | 2.3 | 3.4 | 2.5 |
| Region XI (Davao Region) | 3,397,408 | 3,782,311 | 4,379,568 | 4,410,649 | 4,572,042 | 3.7 | 73.3 | 7.9 |
| Region XII (SOCCSKSARGEN) | 65,101 | 84,707 | 111,092 | 114,032 | 140,582 | 23.3 | 2.3 | 21.8 |
| Region XIII (Caraga) | 214,425 | 218,408 | 219,473 | 221,408 | 435,417 | 96.7 | 7.0 | 25.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 78,851 | 75,280 | 75,275 | 75,385 | 74,375 | -1.3 | 1.2 | -1.4 |

Notes: *- average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

Table 19.1 Volume of Production for Cashew by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 216,398.07 | 222,540.70 | 228,612.23 | 242,329.32 | 255,914.77 | 5.6 | 100.0 | 4.3 |
| Cordillera Administrative Region (CAR) | 0.20 | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | 645.51 | 627.76 | 607.53 | 607.34 | 603.69 | -0.6 | 0.2 | -1.7 |
| Region II (Cagayan Valley) | 19.21 | 17.75 | 17.00 | 16.71 | 16.29 | -2.5 | a/ | -4.0 |
| Region III (Central Luzon) | 5,649.02 | 5,643.63 | 5,801.73 | 5,641.60 | 5,592.16 | -0.9 | 2.2 | -0.2 |
| Region IV-A (CALABARZON) | 44.06 | 41.18 | 30.10 | 30.75 | 23.67 | -23.0 | 0.0 | -13.6 |
| MIMAROPA Region | 209,378.94 | 215,525.35 | 221,532.94 | 235,334.74 | 249,023.78 | 5.8 | 97.3 | 4.4 |
| Region V (Bicol Region) | 4.43 | 4.51 | 4.57 | 3.96 | 3.16 | -20.2 | a/ | -7.6 |
| Region VI (Western Visayas) | 572.26 | 601.37 | 547.35 | 629.63 | 591.73 | -6.0 | 0.2 | 1.3 |
| Region VII (Central Visayas) | 27.15 | 23.18 | 15.18 | 12.35 | 10.10 | -18.2 | a/ | -21.5 |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | 4.44 | 4.07 | 3.79 | 3.62 | 3.46 | -4.5 | a/ | -6.0 |
| Region X (Northern Mindanao) | 16.20 | 16.34 | 18.11 | 17.12 | 16.96 | -0.9 | a/ | 1.3 |
| Region XI (Davao Region) | 29.37 | 27.30 | 25.31 | 22.18 | 20.87 | -5.9 | a/ | -8.1 |
| Region XII (SOCCSKSARGEN) | 6.67 | 7.43 | 7.96 | 8.60 | 8.51 | -1.0 | a/ | 6.4 |
| Region XIII (Caraga) | 0.61 | 0.83 | 0.66 | 0.71 | 0.38 | -46.3 | a/ | -5.8 |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Table 19.2 Area Planted for Cashew by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 28,654.01 | 28,631.36 | 28,666.17 | 28,688.26 | 29,668.59 | 3.4 | 100.0 | 0.9 |
| Cordillera Administrative Region (CAR) | 2.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | a/ | -12.5 |
| Region I (Ilocos Region) | 451.31 | 451.36 | 451.36 | 447.36 | 445.36 | -0.4 | 1.5 | -0.3 |
| Region II (Cagayan Valley) | 18.20 | 19.00 | 19.00 | 18.00 | 18.50 | 2.8 | 0.1 | 0.5 |
| Region III (Central Luzon) | 1,352.00 | 1,327.00 | 1,326.00 | 1,326.13 | 1,320.08 | -0.5 | 4.4 | -0.6 |
| Region IV-A (CALABARZON) | 28.00 | 28.00 | 27.00 | 26.93 | 26.73 | -0.7 | 0.1 | -1.1 |
| MIMAROPA Region | 26,094.00 | 26,108.00 | 26,151.00 | 26,198.00 | 27,209.00 | 3.9 | 91.7 | 1.1 |
| Region V (Bicol Region) | 3.00 | 3.00 | 3.00 | 3.00 | 2.00 | -33.3 | a/ | -8.3 |
| Region VI (Western Visayas) | 429.00 | 429.00 | 429.00 | 430.00 | 432.00 | 0.5 | 1.5 | 0.2 |
| Region VII (Central Visayas) | 20.00 | 20.00 | 20.00 | 20.00 | 20.00 | 0.0 | 0.1 | 0.0 |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | 26.00 | 26.00 | 23.00 | 21.00 | 17.00 | -19.0 | 0.1 | -9.8 |
| Region X (Northern Mindanao) | 48.80 | 48.75 | 49.71 | 47.68 | 44.00 | -7.7 | 0.1 | -2.5 |
| Region XI (Davao Region) | 150.00 | 139.70 | 135.35 | 118.92 | 103.53 | -12.9 | 0.3 | -8.8 |
| Region XII (SOCCSKSARGEN) | 10.25 | 9.80 | 9.75 | 9.25 | 8.64 | -6.6 | a/ | -4.2 |
| Region XIII (Caraga) | 20.00 | 20.00 | 20.00 | 20.00 | 19.75 | -a/ | 0.1 | -0.3 |
| Autonomous Region in Muslim Mindanao (ARMM) | 1.45 | 0.75 | 1.00 | 1.00 | 1.00 | 0.0 | a/ | -3.7 |

Table 19.3 Number of Bearing Trees for Cashew by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 3,751,658 | 3,744,857 | 3,742,669 | 3,732,694 | 3,740,445 | 0.2 | 100.0 | -0.1 |
| Cordillera Administrative Region (CAR) | 200 | 105 | 105 | 90 | 65 | -27.8 | a/ | -22.4 |
| Region I (Ilocos Region) | 65,417 | 65,417 | 65,039 | 64,374 | 64,302 | -0.1 | 1.7 | -0.4 |
| Region II (Cagayan Valley) | 2,375 | 2,147 | 2,127 | 2,002 | 1,995 | -0.3 | 0.1 | -4.2 |
| Region III (Central Luzon) | 187,088 | 180,457 | 179,638 | 171,749 | 170,914 | -0.5 | 4.6 | -2.2 |
| Region IV-A (CALABARZON) | 3,533 | 3,538 | 3,325 | 3,324 | 3,295 | -0.9 | 0.1 | -1.7 |
| MIMAROPA Region | 3,410,064 | 3,411,370 | 3,411,299 | 3,411,299 | 3,420,989 | 0.3 | 91.5 | 0.1 |
| Region V (Bicol Region) | 375 | 375 | 375 | 375 | 260 | -30.7 | a/ | -7.7 |
| Region VI (Western Visayas) | 58,271 | 58,271 | 58,152 | 58,152 | 58,702 | 0.9 | 1.6 | 0.2 |
| Region VII (Central Visayas) | 5,000 | 5,000 | 4,900 | 4,850 | 4,817 | -0.7 | 0.1 | -0.9 |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | 2,110 | 1,634 | 1,450 | 1,420 | 1,156 | -18.6 | a/ | -13.6 |
| Region X (Northern Mindanao) | 4,720 | 4,716 | 4,827 | 4,690 | 4,553 | -2.9 | 0.1 | -0.9 |
| Region XI (Davao Region) | 9,528 | 8,892 | 8,463 | 7,452 | 6,542 | -12.2 | 0.2 | -8.9 |
| Region XII (SOCCSKSARGEN) | 930 | 888 | 922 | 870 | 845 | -2.9 | a/ | -2.3 |
| Region XIII (Caraga) | 1,950 | 1,950 | 1,950 | 1,950 | 1,913 | -1.9 | 0.1 | -0.5 |
| Autonomous Region in Muslim Mindanao (ARMM) | 97 | 97 | 97 | 97 | 97 | 0.0 | a/ | 0.0 |

Notes: - No production, area planted and bearing trees / No change

*- average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 20.1 Volume of Production for Coconut (with husk) by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|---------------|---------------|---------------|---------------|---------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 13,825,080.08 | 14,049,131.06 | 14,726,165.43 | 14,765,057.06 | 14,490,922.69 | -1.9 | 100.0 | 1.2 |
| Cordillera Administrative Region (CAR) | 1,037.39 | 981.41 | 942.25 | 912.54 | 1,024.13 | 12.2 | a/ | -0.1 |
| Region I (Ilocos Region) | 40,158.12 | 43,624.80 | 42,481.87 | 42,621.35 | 44,012.42 | 3.3 | 0.3 | 2.4 |
| Region II (Cagayan Valley) | 77,177.33 | 73,794.57 | 73,855.22 | 72,633.98 | 78,716.52 | 8.4 | 0.5 | 0.6 |
| Region III (Central Luzon) | 100,754.65 | 106,523.60 | 108,071.61 | 118,041.14 | 111,839.55 | -5.5 | 0.8 | 2.8 |
| Region IV-A (CALABARZON) | 1,517,413.98 | 1,549,308.02 | 1,679,779.34 | 1,643,478.75 | 1,493,066.65 | -9.2 | 10.3 | -0.2 |
| MIMAROPA Region | 758,748.45 | 772,478.55 | 790,677.72 | 791,120.73 | 759,368.93 | -4.0 | 5.2 | 0.1 |
| Region V (Bicol Region) | 1,081,111.78 | 1,076,257.29 | 1,186,963.56 | 1,246,478.60 | 1,150,857.40 | -7.7 | 7.9 | 1.8 |
| Region VI (Western Visayas) | 435,057.18 | 467,671.34 | 488,254.27 | 513,397.10 | 521,586.92 | 1.6 | 3.6 | 4.7 |
| Region VII (Central Visayas) | 403,757.73 | 433,182.42 | 445,357.65 | 422,514.26 | 388,543.41 | -8.0 | 2.7 | -0.8 |
| Region VIII (Eastern Visayas) | 1,072,665.98 | 1,087,566.87 | 1,095,947.84 | 1,123,802.10 | 1,099,650.29 | -2.1 | 7.6 | 0.6 |
| Region IX (Zamboanga Peninsula) | 1,529,763.09 | 1,700,249.57 | 1,771,941.00 | 1,746,948.99 | 1,746,036.45 | -0.1 | 12.0 | 3.5 |
| Region X (Northern Mindanao) | 1,802,402.56 | 1,807,046.16 | 1,839,731.49 | 1,836,112.35 | 1,858,779.80 | 1.2 | 12.8 | 0.8 |
| Region XI (Davao Region) | 1,894,663.09 | 1,886,599.87 | 1,932,559.23 | 1,931,955.46 | 1,962,696.74 | 1.6 | 13.5 | 0.9 |
| Region XII (SOCCSKSARGEN) | 958,350.87 | 938,162.31 | 1,136,422.03 | 1,160,991.14 | 1,162,645.64 | 0.1 | 8.0 | 5.3 |
| Region XIII (Caraga) | 775,472.67 | 781,615.38 | 794,555.19 | 781,883.61 | 764,124.45 | -2.3 | 5.3 | -0.4 |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,376,545.21 | 1,324,068.91 | 1,338,625.16 | 1,331,804.97 | 1,347,973.40 | 1.2 | 9.3 | -0.5 |

Table 20.2 Area Planted for Coconut by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 3,565,059.37 | 3,612,304.29 | 3,628,134.38 | 3,651,873.03 | 3,651,288.76 | a/ | 100.0 | 0.6 |
| Cordillera Administrative Region (CAR) | 375.00 | 333.12 | 334.00 | 321.00 | 320.00 | -0.3 | a/ | -3.8 |
| Region I (Ilocos Region) | 12,692.78 | 12,498.17 | 12,541.17 | 12,540.95 | 12,541.95 | a/ | 0.3 | -0.3 |
| Region II (Cagayan Valley) | 15,245.00 | 15,189.00 | 15,413.00 | 15,382.00 | 15,394.00 | 0.1 | 0.4 | 0.2 |
| Region III (Central Luzon) | 27,873.00 | 28,126.00 | 28,126.21 | 28,128.71 | 28,129.10 | a/ | 0.8 | 0.2 |
| Region IV-A (CALABARZON) | 485,208.00 | 485,211.00 | 485,191.00 | 485,197.00 | 483,398.00 | -0.4 | 13.2 | -0.1 |
| MIMAROPA Region | 214,650.00 | 216,939.00 | 219,225.00 | 222,984.00 | 223,764.00 | 0.3 | 6.1 | 1.0 |
| Region V (Bicol Region) | 454,349.00 | 454,020.00 | 453,994.00 | 453,995.10 | 453,995.10 | a/ | 12.4 | a/ |
| Region VI (Western Visayas) | 109,972.00 | 110,442.00 | 116,018.00 | 128,512.26 | 127,730.00 | -0.6 | 3.5 | 3.9 |
| Region VII (Central Visayas) | 124,940.00 | 124,940.00 | 125,025.00 | 124,775.00 | 127,775.00 | 2.4 | 3.5 | 0.6 |
| Region VIII (Eastern Visayas) | 320,201.00 | 328,777.00 | 329,717.00 | 329,620.00 | 330,140.00 | 0.2 | 9.0 | 0.8 |
| Region IX (Zamboanga Peninsula) | 423,792.00 | 453,994.00 | 455,403.00 | 454,387.00 | 454,429.00 | a/ | 12.4 | 1.8 |
| Region X (Northern Mindanao) | 302,816.00 | 302,816.00 | 303,981.00 | 303,978.00 | 303,981.61 | a/ | 8.3 | 0.1 |
| Region XI (Davao Region) | 357,453.00 | 357,890.00 | 357,935.00 | 356,384.10 | 355,905.00 | -0.1 | 9.7 | -0.1 |
| Region XII (SOCCSKSARGEN) | 190,841.00 | 192,721.00 | 196,273.00 | 206,411.00 | 207,136.00 | 0.4 | 5.7 | 2.1 |
| Region XIII (Caraga) | 193,018.59 | 196,774.00 | 196,774.00 | 196,741.00 | a/ | 5.4 | 0.5 | |
| Autonomous Region in Muslim Mindanao (ARMM) | 331,633.00 | 331,634.00 | 332,184.00 | 332,484.00 | 329,909.00 | -0.8 | 9.0 | -0.1 |

Table 20.3 Number of Bearing Trees for Coconut by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-------------|-------------|-------------|-------------|-------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 338,669,777 | 343,048,674 | 347,009,015 | 347,952,192 | 345,623,310 | -0.7 | 100.0 | 0.5 |
| Cordillera Administrative Region (CAR) | 41,168 | 35,329 | 35,627 | 32,330 | 32,464 | 0.4 | a/ | -5.5 |
| Region I (Ilocos Region) | 911,108 | 896,808 | 898,946 | 896,462 | 899,689 | 0.4 | 0.3 | -0.3 |
| Region II (Cagayan Valley) | 1,432,074 | 1,409,325 | 1,409,954 | 1,409,665 | 1,410,508 | 0.1 | 0.4 | -0.4 |
| Region III (Central Luzon) | 3,317,057 | 3,170,144 | 3,144,680 | 3,172,753 | 3,172,263 | a/ | 0.9 | -1.1 |
| Region IV-A (CALABARZON) | 54,327,973 | 54,255,254 | 57,316,563 | 57,316,062 | 55,452,994 | -3.3 | 16.0 | 0.6 |
| MIMAROPA Region | 17,640,513 | 17,641,397 | 17,455,556 | 17,454,125 | 17,542,547 | 0.5 | 5.1 | -0.1 |
| Region V (Bicol Region) | 35,151,495 | 35,755,759 | 35,131,356 | 35,131,082 | 35,053,161 | -0.2 | 10.1 | -0.1 |
| Region VI (Western Visayas) | 8,645,137 | 8,971,080 | 9,265,441 | 9,619,477 | 9,547,760 | -0.7 | 2.8 | 2.5 |
| Region VII (Central Visayas) | 12,420,964 | 12,420,964 | 12,327,087 | 12,326,929 | 12,326,509 | a/ | 3.6 | -0.2 |
| Region VIII (Eastern Visayas) | 33,969,231 | 35,218,387 | 35,453,359 | 35,516,095 | 35,477,788 | -0.1 | 10.3 | 1.1 |
| Region IX (Zamboanga Peninsula) | 35,452,454 | 38,309,693 | 39,109,511 | 39,113,614 | 38,950,140 | -0.4 | 11.3 | 2.4 |
| Region X (Northern Mindanao) | 31,828,598 | 31,828,598 | 32,160,996 | 32,160,623 | 32,179,279 | 0.1 | 9.3 | 0.3 |
| Region XI (Davao Region) | 34,090,519 | 34,092,713 | 33,920,533 | 33,963,500 | 34,076,618 | 0.3 | 9.9 | a/ |
| Region XII (SOCCSKSARGEN) | 16,563,479 | 16,678,818 | 17,021,209 | 17,576,306 | 17,573,159 | a/ | 5.1 | 1.5 |
| Region XIII (Caraga) | 18,429,219 | 17,918,789 | 17,918,789 | 17,918,739 | a/ | 5.2 | -0.7 | |
| Autonomous Region in Muslim Mindanao (ARMM) | 34,448,788 | 34,445,616 | 34,439,408 | 34,344,380 | 34,009,691 | -1.0 | 9.8 | -0.3 |

Notes: *- average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

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

Crops Statistics of the Philippines

2016 - 2020

Table 21.1 Volume of Production for Coffee (dried berries) by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 68,822.93 | 62,077.95 | 60,312.76 | 60,043.88 | 60,640.95 | 1.0 | 100.0 | -3.0 |
| Cordillera Administrative Region (CAR) | 3,735.86 | 1,886.17 | 2,198.99 | 1,595.88 | 2,006.27 | 25.7 | 3.3 | -8.7 |
| Region I (Ilocos Region) | 176.75 | 158.74 | 158.03 | 154.99 | 153.15 | -1.2 | 0.3 | -3.4 |
| Region II (Cagayan Valley) | 771.99 | 776.94 | 877.86 | 938.74 | 1,046.16 | 11.4 | 1.7 | 8.0 |
| Region III (Central Luzon) | 1,181.06 | 1,089.41 | 1,040.17 | 882.33 | 787.53 | -10.7 | 1.3 | -9.5 |
| Region IV-A (CALABARZON) | 2,817.54 | 2,109.27 | 2,057.66 | 1,496.34 | 1,272.12 | -15.0 | 2.1 | -17.5 |
| MIMAROPA Region | 166.73 | 161.43 | 158.31 | 154.66 | 141.72 | -8.4 | 0.2 | -3.9 |
| Region V (Bicol Region) | 266.77 | 250.83 | 226.37 | 205.88 | 160.28 | -22.2 | 0.3 | -11.7 |
| Region VI (Western Visayas) | 4,356.25 | 4,434.88 | 4,218.95 | 4,313.46 | 4,179.68 | -3.1 | 6.9 | -1.0 |
| Region VII (Central Visayas) | 191.17 | 197.71 | 191.36 | 177.27 | 120.74 | -31.9 | 0.2 | -9.8 |
| Region VIII (Eastern Visayas) | 70.55 | 63.93 | 60.67 | 57.92 | 56.55 | -2.4 | 0.1 | -5.3 |
| Region IX (Zamboanga Peninsula) | 777.24 | 513.77 | 508.43 | 491.51 | 515.38 | 4.9 | 0.8 | -8.4 |
| Region X (Northern Mindanao) | 5,604.95 | 5,695.40 | 5,739.12 | 5,839.37 | 5,601.32 | -4.1 | 9.2 | 0.0 |
| Region XI (Davao Region) | 11,429.78 | 10,839.95 | 10,833.22 | 10,715.38 | 10,826.25 | 1.0 | 17.9 | -1.3 |
| Region XII (SOCCSKSARGEN) | 25,100.78 | 22,118.79 | 19,901.90 | 20,560.10 | 21,588.47 | 5.0 | 35.6 | -3.4 |
| Region XIII (Caraga) | 1,833.92 | 1,583.20 | 1,664.53 | 1,774.89 | 1,622.24 | -8.6 | 2.7 | -2.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 10,341.59 | 10,197.53 | 10,477.19 | 10,685.17 | 10,563.10 | -1.1 | 17.4 | 0.5 |

Table 21.2 Area Planted for Coffee by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 114,838.87 | 112,843.00 | 113,351.88 | 112,023.69 | 113,264.89 | 1.1 | 100.0 | -0.3 |
| Cordillera Administrative Region (CAR) | 6,322.00 | 6,289.35 | 5,983.00 | 4,948.46 | 5,160.00 | 4.3 | 4.6 | -4.6 |
| Region I (Ilocos Region) | 616.09 | 737.25 | 785.18 | 872.25 | 874.65 | 0.3 | 0.8 | 9.4 |
| Region II (Cagayan Valley) | 3,544.30 | 3,676.00 | 4,398.00 | 4,457.00 | 4,707.00 | 5.6 | 4.2 | 7.6 |
| Region III (Central Luzon) | 1,703.00 | 1,474.00 | 1,484.00 | 1,464.90 | 1,467.90 | 0.2 | 1.3 | -3.5 |
| Region IV-A (CALABARZON) | 13,472.00 | 13,319.00 | 13,296.00 | 13,295.40 | 13,196.00 | -0.7 | 11.7 | -0.5 |
| MIMAROPA Region | 930.00 | 932.00 | 928.75 | 930.06 | 920.01 | -1.1 | 0.8 | -0.3 |
| Region V (Bicol Region) | 694.00 | 606.00 | 475.00 | 470.90 | 408.00 | -13.4 | 0.4 | -12.1 |
| Region VI (Western Visayas) | 9,896.70 | 9,904.70 | 9,906.20 | 9,910.20 | 9,914.32 | a/ | 8.8 | a/ |
| Region VII (Central Visayas) | 2,531.25 | 2,122.25 | 2,132.50 | 2,147.50 | 2,173.50 | 1.2 | 1.9 | -3.4 |
| Region VIII (Eastern Visayas) | 169.23 | 164.90 | 190.00 | 195.20 | 190.30 | -2.5 | 0.2 | 3.2 |
| Region IX (Zamboanga Peninsula) | 922.00 | 903.00 | 872.00 | 882.00 | 902.25 | 2.3 | 0.8 | -0.5 |
| Region X (Northern Mindanao) | 11,748.80 | 11,600.10 | 11,650.40 | 11,650.30 | 11,639.41 | -0.1 | 10.3 | -0.2 |
| Region XI (Davao Region) | 17,256.00 | 16,344.00 | 16,309.00 | 16,165.28 | 15,881.29 | -1.8 | 14.0 | -2.0 |
| Region XII (SOCCSKSARGEN) | 26,611.75 | 26,326.75 | 26,304.25 | 25,965.25 | 27,010.25 | 4.0 | 23.8 | 0.4 |
| Region XIII (Caraga) | 4,485.75 | 4,485.70 | 4,673.60 | 4,694.00 | 4,844.00 | 3.2 | 4.3 | 2.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 13,936.00 | 13,958.00 | 13,964.00 | 13,975.00 | 13,976.00 | a/ | 12.3 | 0.1 |

Table 21.3 Number of Bearing Trees for Coffee by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 77,739,340 | 76,244,003 | 75,323,614 | 74,507,692 | 75,048,412 | 0.7 | 100.0 | -0.9 |
| Cordillera Administrative Region (CAR) | 4,283,122 | 4,234,590 | 3,774,714 | 3,188,263 | 3,437,208 | 7.8 | 4.6 | -4.9 |
| Region I (Ilocos Region) | 223,671 | 228,981 | 229,463 | 228,853 | 231,667 | 1.2 | 0.3 | 0.9 |
| Region II (Cagayan Valley) | 1,589,490 | 1,585,034 | 1,598,500 | 1,715,777 | 2,142,134 | 24.8 | 2.9 | 8.2 |
| Region III (Central Luzon) | 1,094,224 | 843,024 | 848,683 | 833,647 | 837,117 | 0.4 | 1.1 | -5.9 |
| Region IV-A (CALABARZON) | 10,343,501 | 10,332,103 | 10,338,317 | 10,336,630 | 10,264,495 | -0.7 | 13.7 | -0.2 |
| MIMAROPA Region | 266,196 | 264,985 | 262,958 | 261,406 | 265,376 | 1.5 | 0.4 | -0.1 |
| Region V (Bicol Region) | 507,924 | 449,409 | 309,889 | 280,037 | 257,044 | -8.2 | 0.3 | -15.1 |
| Region VI (Western Visayas) | 5,893,493 | 5,891,353 | 5,888,613 | 5,878,656 | 5,879,656 | a/ | 7.8 | -0.1 |
| Region VII (Central Visayas) | 1,082,605 | 1,064,105 | 1,085,516 | 1,082,566 | 1,082,631 | a/ | 1.4 | a/ |
| Region VIII (Eastern Visayas) | 74,495 | 72,907 | 74,555 | 77,596 | 76,886 | -0.9 | 0.1 | 0.8 |
| Region IX (Zamboanga Peninsula) | 622,916 | 548,375 | 534,345 | 524,917 | 516,125 | -1.7 | 0.7 | -4.5 |
| Region X (Northern Mindanao) | 5,901,911 | 5,871,612 | 5,883,810 | 5,882,225 | 5,884,669 | a/ | 7.8 | -0.1 |
| Region XI (Davao Region) | 13,537,768 | 12,789,022 | 12,734,209 | 12,655,291 | 12,577,819 | -0.6 | 16.8 | -1.8 |
| Region XII (SOCCSKSARGEN) | 19,519,579 | 19,270,254 | 18,959,480 | 18,771,383 | 18,776,399 | a/ | 25.0 | -1.0 |
| Region XIII (Caraga) | 3,478,058 | 3,477,678 | 3,477,200 | 3,477,197 | 3,500,503 | 0.7 | 4.7 | 0.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 9,320,387 | 9,320,571 | 9,323,363 | 9,313,248 | 9,318,682 | 0.1 | 12.4 | a/ |

Notes: *- average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

Table 21.1a Volume of Production for Coffee Arabica by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 16,755.83 | 14,484.67 | 13,706.19 | 14,102.30 | 14,657.46 | 3.9 | 100.0 | -3.0 |
| Cordillera Administrative Region (CAR) | 531.29 | 521.44 | 518.57 | 526.73 | 694.94 | 31.9 | 4.7 | 7.8 |
| Region I (Ilocos Region) | 86.51 | 83.37 | 77.20 | 74.60 | 73.92 | -0.9 | 0.5 | -3.8 |
| Region II (Cagayan Valley) | 153.22 | 137.98 | 159.97 | 155.75 | 166.79 | 7.1 | 1.1 | 2.6 |
| Region III (Central Luzon) | 0.10 | 0.11 | 0.08 | 0.37 | 0.52 | 40.5 | a/ | 96.4 |
| Region IV-A (CALABARZON) | 10.04 | - | - | - | - | - | - | - |
| MIMAROPA Region | 3.15 | 2.83 | 2.85 | 2.87 | 2.73 | -5.0 | a/ | -3.5 |
| Region V (Bicol Region) | 65.27 | 61.21 | 54.79 | 47.08 | 37.52 | -20.3 | 0.3 | -12.8 |
| Region VI (Western Visayas) | 774.09 | 708.03 | 676.29 | 705.66 | 674.62 | -4.4 | 4.6 | -3.3 |
| Region VII (Central Visayas) | 22.93 | 24.76 | 22.75 | 21.27 | 19.77 | -7.1 | 0.1 | -3.4 |
| Region VIII (Eastern Visayas) | 8.93 | 8.50 | 8.19 | 8.36 | 6.58 | -21.3 | a/ | -6.9 |
| Region IX (Zamboanga Peninsula) | 313.13 | 139.72 | 134.58 | 127.82 | 119.13 | -6.8 | 0.8 | -17.7 |
| Region X (Northern Mindanao) | 334.96 | 295.28 | 229.24 | 206.98 | 198.88 | -3.9 | 1.4 | -12.0 |
| Region XI (Davao Region) | 2,247.42 | 2,200.47 | 2,205.86 | 2,177.31 | 2,317.61 | 6.4 | 15.8 | 0.8 |
| Region XII (SOCCSKSARGEN) | 10,605.18 | 8,674.53 | 7,941.12 | 8,379.03 | 8,911.38 | 6.4 | 60.8 | -3.7 |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,599.62 | 1,626.44 | 1,674.70 | 1,668.48 | 1,433.09 | -14.1 | 9.8 | -2.5 |

Table 21.2a Area Planted for Coffee Arabica by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 18,637.21 | 18,134.37 | 18,103.66 | 18,041.16 | 18,155.70 | 0.6 | 100.0 | -0.6 |
| Cordillera Administrative Region (CAR) | 615.00 | 606.87 | 593.00 | 578.00 | 739.00 | 27.9 | 4.1 | 5.4 |
| Region I (Ilocos Region) | 366.81 | 469.25 | 516.25 | 562.25 | 562.25 | 0.0 | 3.1 | 11.7 |
| Region II (Cagayan Valley) | 554.00 | 527.00 | 534.00 | 537.00 | 542.00 | 0.9 | 3.0 | -0.5 |
| Region III (Central Luzon) | 54.00 | 51.00 | 51.00 | 45.61 | 45.61 | a/ | 0.3 | -4.0 |
| Region IV-A (CALABARZON) | 35.00 | 27.00 | 10.00 | 10.00 | 10.00 | - | 0.1 | -21.5 |
| MIMAROPA Region | 22.00 | 21.00 | 20.01 | 20.06 | 20.01 | -0.2 | 0.1 | -2.3 |
| Region V (Bicol Region) | 229.00 | 216.00 | 168.00 | 160.90 | 140.00 | -13.0 | 0.8 | -11.3 |
| Region VI (Western Visayas) | 1,771.50 | 1,771.50 | 1,771.00 | 1,771.00 | 1,771.10 | 0.01 | 9.8 | a/ |
| Region VII (Central Visayas) | 494.75 | 494.75 | 500.00 | 495.00 | 515.00 | 4.0 | 2.8 | 1.0 |
| Region VIII (Eastern Visayas) | 29.35 | 27.40 | 29.00 | 30.00 | 23.20 | -22.7 | 0.1 | -5.0 |
| Region IX (Zamboanga Peninsula) | 306.00 | 217.00 | 204.00 | 195.00 | 184.25 | -5.5 | 1.0 | -11.3 |
| Region X (Northern Mindanao) | 465.80 | 368.60 | 363.40 | 348.30 | 337.28 | -3.2 | 1.9 | -7.4 |
| Region XI (Davao Region) | 3,059.00 | 2,977.00 | 2,966.00 | 2,924.04 | 2,911.00 | -0.4 | 16.0 | -1.2 |
| Region XII (SOCCSKSARGEN) | 8,839.00 | 8,555.00 | 8,567.00 | 8,547.00 | 8,537.00 | -0.1 | 47.0 | -0.9 |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,796.00 | 1,805.00 | 1,811.00 | 1,817.00 | 1,818.00 | 0.1 | 10.0 | 0.3 |

Table 21.3a Number of Bearing Trees for Coffee Arabica by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 13,090,680 | 12,653,635 | 12,498,749 | 12,424,764 | 12,533,777 | 0.9 | 100.0 | -1.1 |
| Cordillera Administrative Region (CAR) | 459,552 | 452,056 | 418,129 | 416,916 | 573,051 | 37.4 | 4.6 | 7.0 |
| Region I (Ilocos Region) | 112,013 | 112,197 | 112,477 | 112,169 | 113,762 | 1.4 | 0.9 | 0.4 |
| Region II (Cagayan Valley) | 328,055 | 324,722 | 327,883 | 327,749 | 328,771 | 0.3 | 2.6 | 0.1 |
| Region III (Central Luzon) | 2,998 | 243 | 243 | 216 | 216 | 0.0 | a/ | -25.8 |
| Region IV-A (CALABARZON) | 18,800 | 14,800 | 4,545 | 4,545 | 4,545 | - | a/ | -22.6 |
| MIMAROPA Region | 6,939 | 6,757 | 6,503 | 6,499 | 6,432 | -1.0 | 0.1 | -1.9 |
| Region V (Bicol Region) | 172,406 | 166,491 | 124,130 | 92,278 | 89,940 | -2.5 | 0.7 | -14.3 |
| Region VI (Western Visayas) | 831,485 | 831,355 | 830,580 | 830,581 | 830,581 | 0.0 | 6.6 | a/ |
| Region VII (Central Visayas) | 380,090 | 380,145 | 380,145 | 376,866 | 376,866 | 0.0 | 3.0 | -0.2 |
| Region VIII (Eastern Visayas) | 14,652 | 14,610 | 15,239 | 15,639 | 13,701 | -12.4 | 0.1 | -1.4 |
| Region IX (Zamboanga Peninsula) | 212,970 | 144,010 | 137,725 | 127,289 | 118,039 | -7.3 | 0.9 | -12.9 |
| Region X (Northern Mindanao) | 227,800 | 175,715 | 173,090 | 167,225 | 164,225 | -1.8 | 1.3 | -7.4 |
| Region XI (Davao Region) | 2,423,683 | 2,375,592 | 2,353,285 | 2,326,434 | 2,297,450 | -1.2 | 18.3 | -1.3 |
| Region XII (SOCCSKSARGEN) | 6,424,191 | 6,179,829 | 6,139,033 | 6,143,541 | 6,139,041 | -0.1 | 49.0 | -1.1 |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,475,046 | 1,475,113 | 1,475,742 | 1,476,817 | 1,477,157 | a/ | 11.8 | a/ |

Notes: - No production, area planted and bearing trees / No change

* average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

Table 21.1b Volume of Production for Coffee Excelsa by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 4,268.61 | 4,064.45 | 4,039.32 | 3,907.87 | 3,712.31 | -5.0 | 100.0 | -3.4 |
| Cordillera Administrative Region (CAR) | 58.01 | 31.33 | 28.17 | 27.58 | 28.32 | 2.7 | 0.8 | -13.9 |
| Region I (Ilocos Region) | 15.12 | 12.52 | 12.80 | 12.82 | 12.81 | -0.1 | 0.3 | -3.7 |
| Region II (Cagayan Valley) | 107.40 | 115.78 | 128.55 | 129.28 | 135.86 | 5.1 | 3.7 | 6.1 |
| Region III (Central Luzon) | 20.00 | 16.45 | 4.85 | 4.50 | 3.75 | -16.7 | 0.1 | -28.0 |
| Region IV-A (CALABARZON) | 381.70 | 365.68 | 385.05 | 387.78 | 318.29 | -17.9 | 8.6 | -4.0 |
| MIMAROPA Region | 25.45 | 23.93 | 22.67 | 19.79 | 17.85 | -9.8 | 0.5 | -8.4 |
| Region V (Bicol Region) | 0.79 | 0.71 | 0.69 | 0.65 | 0.52 | -20.0 | a/ | -9.7 |
| Region VI (Western Visayas) | 1.50 | 1.36 | 1.51 | 1.66 | 1.78 | 7.2 | a/ | 4.7 |
| Region VII (Central Visayas) | - | - | - | - | - | - | - | - |
| Region VIII (Eastern Visayas) | 26.28 | 24.29 | 23.00 | 20.29 | 19.96 | -1.6 | 0.5 | -6.6 |
| Region IX (Zamboanga Peninsula) | 87.08 | 60.17 | 51.48 | 48.06 | 45.52 | -5.3 | 1.2 | -14.3 |
| Region X (Northern Mindanao) | 266.31 | 267.59 | 269.00 | 269.32 | 271.44 | 0.8 | 7.3 | 0.5 |
| Region XI (Davao Region) | 1,426.87 | 1,258.09 | 1,195.57 | 1,155.11 | 1,124.99 | -2.6 | 30.3 | -5.7 |
| Region XII (SOCCSKSARGEN) | 464.44 | 469.55 | 502.74 | 423.48 | 332.46 | -21.5 | 9.0 | -7.3 |
| Region XIII (Caraga) | 3.80 | 2.45 | 2.00 | 1.69 | 1.43 | -15.4 | a/ | -21.1 |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,383.87 | 1,414.55 | 1,411.24 | 1,405.86 | 1,397.33 | -0.6 | 37.6 | 0.2 |

Table 21.2b Area Planted for Coffee Excelsa by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 7,968.62 | 7,774.68 | 7,730.03 | 7,524.55 | 7,429.60 | -1.3 | 100.0 | -1.7 |
| Cordillera Administrative Region (CAR) | 201.00 | 195.48 | 187.00 | 175.00 | 134.00 | -23.4 | 1.8 | -9.2 |
| Region I (Ilocos Region) | 25.28 | 27.00 | 27.93 | 52.00 | 52.00 | - | 0.7 | 24.1 |
| Region II (Cagayan Valley) | 267.00 | 263.00 | 293.00 | 295.00 | 301.00 | 2.0 | 4.1 | 3.2 |
| Region III (Central Luzon) | 38.00 | 26.00 | 26.00 | 13.00 | 11.00 | -15.4 | 0.1 | -24.2 |
| Region IV-A (CALABARZON) | 2,326.00 | 2,288.00 | 2,286.00 | 2,286.00 | 2,286.00 | - | 30.8 | -0.4 |
| MIMAROPA Region | 94.00 | 92.00 | 90.00 | 87.00 | 85.00 | -2.3 | 1.1 | -2.5 |
| Region V (Bicol Region) | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | a/ | - |
| Region VI (Western Visayas) | 9.00 | 9.00 | 9.00 | 9.00 | 9.00 | - | 0.1 | - |
| Region VII (Central Visayas) | 0.50 | 0.50 | 0.50 | 0.50 | 0.50 | - | a/ | - |
| Region VIII (Eastern Visayas) | 64.09 | 63.00 | 62.00 | 62.20 | 61.10 | -1.8 | 0.8 | -1.2 |
| Region IX (Zamboanga Peninsula) | 120.00 | 83.00 | 66.00 | 63.00 | 62.00 | -1.6 | 0.8 | -14.4 |
| Region X (Northern Mindanao) | 753.00 | 700.00 | 706.00 | 692.00 | 684.00 | -1.2 | 9.2 | -2.3 |
| Region XI (Davao Region) | 1,491.00 | 1,443.00 | 1,410.00 | 1,334.10 | 1,325.00 | -0.7 | 17.8 | -2.9 |
| Region XII (SOCCSKSARGEN) | 932.00 | 931.00 | 912.00 | 801.75 | 770.00 | -4.0 | 10.4 | -4.5 |
| Region XIII (Caraga) | 115.75 | 115.70 | 115.60 | 116.00 | 111.00 | -4.3 | 1.49 | -1.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,531.00 | 1,537.00 | 1,538.00 | 1,537.00 | 1,537.00 | - | 20.7 | 0.1 |

Table 21.3b Number of Bearing Trees for Coffee Excelsa by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 4,710,509 | 4,664,323 | 4,586,532 | 4,416,792 | 4,289,846 | -2.9 | 100.0 | -2.3 |
| Cordillera Administrative Region (CAR) | 89,307 | 85,994 | 80,292 | 78,470 | 71,280 | -9.2 | 1.7 | -5.4 |
| Region I (Ilocos Region) | 16,625 | 16,625 | 16,826 | 16,625 | 17,122 | 3.0 | 0.4 | 0.8 |
| Region II (Cagayan Valley) | 162,634 | 162,665 | 163,600 | 167,081 | 168,758 | 1.0 | 3.9 | 0.9 |
| Region III (Central Luzon) | 28,143 | 22,960 | 22,960 | 8,050 | 7,035 | -12.6 | 0.2 | -24.0 |
| Region IV-A (CALABARZON) | 781,848 | 778,348 | 777,698 | 777,588 | 777,588 | - | 18.1 | -0.1 |
| MIMAROPA Region | 35,202 | 34,785 | 33,785 | 32,237 | 31,329 | -2.8 | 0.7 | -2.9 |
| Region V (Bicol Region) | 395 | 395 | 395 | 395 | 330 | -16.5 | a/ | -4.1 |
| Region VI (Western Visayas) | 2,790 | 2,790 | 2,790 | 2,790 | 2,790 | - | 0.1 | - |
| Region VII (Central Visayas) | 100 | 100 | 100 | 100 | 95 | -5.0 | a/ | -1.3 |
| Region VIII (Eastern Visayas) | 24,753 | 24,625 | 24,629 | 24,633 | 24,331 | -1.2 | 0.6 | -0.4 |
| Region IX (Zamboanga Peninsula) | 62,476 | 47,025 | 36,925 | 36,820 | 34,531 | -6.2 | 0.8 | -13.2 |
| Region X (Northern Mindanao) | 411,560 | 414,920 | 414,250 | 413,650 | 413,470 | a/ | 9.6 | 0.1 |
| Region XI (Davao Region) | 1,090,381 | 1,071,303 | 1,033,657 | 980,928 | 967,062 | -1.4 | 22.5 | -2.9 |
| Region XII (SOCCSKSARGEN) | 755,950 | 753,512 | 730,205 | 629,150 | 526,350 | -16.3 | 12.3 | -8.4 |
| Region XIII (Caraga) | 62,350 | 62,270 | 62,270 | 62,265 | 61,765 | -0.8 | 1.4 | -0.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,185,995 | 1,186,006 | 1,186,150 | 1,186,010 | 1,186,010 | - | 27.6 | a/ |

Notes: - No production / No change

*- average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 21.1c Volume of Production for Coffee Liberica by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------|--------|--------|--------|--------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 499.42 | 496.01 | 496.37 | 483.57 | 462.53 | -4.4 | 100.0 | -1.9 |
| Cordillera Administrative Region (CAR) | 16.09 | 16.50 | 16.93 | 16.81 | 16.49 | -1.9 | 3.6 | 0.6 |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 6.54 | 5.97 | 7.78 | 7.59 | 8.18 | 7.8 | 1.8 | 6.7 |
| Region III (Central Luzon) | 1.82 | 1.80 | 1.75 | 1.65 | 1.25 | -24.2 | 0.3 | -8.5 |
| Region IV-A (CALABARZON) | 74.29 | 75.87 | 79.14 | 68.27 | 58.82 | -13.8 | 12.7 | -5.3 |
| MIMAROPA Region | 15.71 | 15.24 | 14.41 | 14.20 | 12.57 | -11.5 | 2.7 | -5.3 |
| Region V (Bicol Region) | 3.34 | 3.09 | 2.95 | 2.84 | 2.30 | -19.2 | 0.5 | -8.8 |
| Region VI (Western Visayas) | 137.78 | 131.56 | 126.72 | 130.50 | 127.02 | -2.7 | 27.5 | -2.0 |
| Region VII (Central Visayas) | 0.04 | 0.03 | 0.02 | 0.01 | - | - | - | -50.0 |
| Region VIII (Eastern Visayas) | 9.42 | 8.52 | 7.86 | 7.14 | 7.23 | 1.3 | 1.6 | -6.3 |
| Region IX (Zamboanga Peninsula) | 1.29 | 1.23 | 1.17 | 1.14 | 1.14 | -0.3 | 0.2 | -3.1 |
| Region X (Northern Mindanao) | - | - | - | - | - | - | - | - |
| Region XI (Davao Region) | 76.75 | 75.47 | 73.92 | 71.82 | 70.04 | -2.5 | 15.1 | -2.3 |
| Region XII (SOCCSKSARGEN) | 2.21 | 2.85 | 3.05 | 2.08 | 1.82 | -12.5 | 0.4 | -2.1 |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | 154.14 | 157.89 | 160.67 | 159.53 | 155.67 | -2.4 | 33.7 | 0.3 |

Table 21.2c Area Planted for Coffee Liberica by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 1,309.95 | 1,300.15 | 1,290.45 | 1,303.70 | 1,303.45 | a/ | 100.0 | -0.1 |
| Cordillera Administrative Region (CAR) | 16.00 | 16.00 | 16.00 | 15.00 | 15.00 | - | 1.2 | -1.6 |
| Region I (Ilocos Region) | - | - | - | 17.00 | 19.00 | 11.8 | 1.5 | - |
| Region II (Cagayan Valley) | 39.00 | 32.00 | 32.00 | 29.00 | 30.00 | 3.4 | 2.3 | -6.0 |
| Region III (Central Luzon) | 32.00 | 31.00 | 31.00 | 31.00 | 31.00 | - | 2.4 | -0.8 |
| Region IV-A (CALABARZON) | 197.00 | 197.00 | 193.00 | 193.00 | 191.00 | -1.0 | 14.7 | -0.8 |
| MIMAROPA Region | 66.00 | 64.00 | 63.00 | 65.00 | 65.00 | - | 5.0 | -0.4 |
| Region V (Bicol Region) | 7.00 | 7.00 | 6.00 | 6.00 | 5.00 | -16.7 | 0.4 | -7.7 |
| Region VI (Western Visayas) | 260.20 | 260.20 | 260.20 | 260.20 | 260.20 | - | 20.0 | - |
| Region VII (Central Visayas) | 3.00 | 2.00 | 2.00 | 2.00 | 2.00 | - | 0.2 | -8.3 |
| Region VIII (Eastern Visayas) | 12.00 | 12.00 | 12.00 | 12.00 | 12.00 | - | 0.9 | - |
| Region IX (Zamboanga Peninsula) | 12.00 | 9.20 | 6.00 | 6.00 | 6.00 | - | 0.5 | -14.5 |
| Region X (Northern Mindanao) | - | - | - | - | - | - | - | - |
| Region XI (Davao Region) | 68.00 | 68.00 | 67.00 | 67.00 | 67.00 | - | 5.1 | -0.4 |
| Region XII (SOCCSKSARGEN) | 1.75 | 1.75 | 2.25 | 1.50 | 1.25 | -16.7 | 0.1 | -5.4 |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | 596.00 | 600.00 | 600.00 | 599.00 | 599.00 | - | 46.0 | 0.1 |

Table 21.3c Number of Bearing Trees for Coffee Liberica by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|---------|---------|---------|---------|---------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 845,428 | 840,412 | 834,417 | 821,843 | 822,357 | 0.1 | 100.0 | -0.7 |
| Cordillera Administrative Region (CAR) | 10,450 | 10,420 | 10,420 | 9,820 | 9,820 | 0.0 | 1.2 | -1.5 |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 18,992 | 16,722 | 15,722 | 15,627 | 15,845 | 1.4 | 1.9 | -4.3 |
| Region III (Central Luzon) | 1,750 | 875 | 875 | 550 | 535 | -2.7 | 0.1 | -22.5 |
| Region IV-A (CALABARZON) | 70,466 | 70,568 | 67,844 | 67,538 | 63,436 | -6.1 | 7.7 | -2.6 |
| MIMAROPA Region | 26,130 | 25,630 | 24,830 | 24,830 | 24,830 | 0.0 | 3.0 | -1.3 |
| Region V (Bicol Region) | 3,408 | 3,408 | 3,067 | 3,067 | 2,607 | -15.0 | 0.3 | -6.3 |
| Region VI (Western Visayas) | 144,453 | 144,433 | 144,133 | 144,133 | 144,133 | 0.0 | 17.5 | -0.1 |
| Region VII (Central Visayas) | 600 | 600 | 600 | 600 | 550 | -8.3 | 0.1 | -2.1 |
| Region VIII (Eastern Visayas) | 3,600 | 3,600 | 3,600 | 3,600 | 3,600 | 0.0 | 0.4 | 0.0 |
| Region IX (Zamboanga Peninsula) | 2,750 | 1,600 | 1,567 | 1,667 | 1,610 | -3.4 | 0.2 | -10.2 |
| Region X (Northern Mindanao) | - | - | - | - | - | - | - | - |
| Region XI (Davao Region) | 60,779 | 60,659 | 59,859 | 59,661 | 59,661 | 0.0 | 7.3 | -0.5 |
| Region XII (SOCCSKSARGEN) | 1,000 | 800 | 800 | 750 | 730 | -2.7 | 0.1 | -7.2 |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | 501,050 | 501,097 | 501,100 | 490,000 | 495,000 | 1.0 | 60.2 | -0.3 |

Notes: - No production, area planted and bearing trees / No change

* average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

Table 21.1d Volume of Production for Coffee Robusta by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 47,299.07 | 43,032.81 | 42,070.88 | 41,550.14 | 41,808.65 | 0.6 | 100.0 | -3.0 |
| Cordillera Administrative Region (CAR) | 3,130.47 | 1,316.90 | 1,635.31 | 1,024.77 | 1,266.52 | 23.6 | 3.0 | -11.9 |
| Region I (Ilocos Region) | 75.12 | 62.84 | 68.03 | 67.57 | 66.42 | -1.7 | 0.2 | -2.6 |
| Region II (Cagayan Valley) | 504.84 | 517.21 | 581.57 | 646.12 | 735.32 | 13.8 | 1.8 | 9.9 |
| Region III (Central Luzon) | 1,159.14 | 1,071.05 | 1,033.49 | 875.81 | 782.01 | -10.7 | 1.9 | -9.3 |
| Region IV-A (CALABARZON) | 2,351.51 | 1,667.72 | 1,593.47 | 1,040.29 | 895.01 | -14.0 | 2.1 | -20.6 |
| MIMAROPA Region | 122.42 | 119.43 | 118.38 | 117.80 | 108.57 | -7.8 | 0.3 | -2.9 |
| Region V (Bicol Region) | 197.37 | 185.82 | 167.94 | 155.31 | 119.95 | -22.8 | 0.3 | -11.4 |
| Region VI (Western Visayas) | 3,442.88 | 3,593.93 | 3,414.43 | 3,475.64 | 3,376.26 | -2.9 | 8.1 | -0.4 |
| Region VII (Central Visayas) | 168.21 | 172.92 | 168.59 | 155.99 | 100.97 | -35.3 | 0.2 | -10.6 |
| Region VIII (Eastern Visayas) | 25.92 | 22.63 | 21.63 | 22.14 | 22.78 | 2.9 | 0.1 | -3.0 |
| Region IX (Zamboanga Peninsula) | 375.74 | 312.65 | 321.20 | 314.50 | 349.59 | 11.2 | 0.8 | -1.2 |
| Region X (Northern Mindanao) | 5,003.68 | 5,132.54 | 5,240.88 | 5,363.07 | 5,131.00 | -4.3 | 12.3 | 0.7 |
| Region XI (Davao Region) | 7,678.74 | 7,305.92 | 7,357.86 | 7,311.14 | 7,313.62 | a/ | 17.5 | -1.2 |
| Region XII (SOCCSKSARGEN) | 14,028.95 | 12,971.86 | 11,454.99 | 11,755.51 | 12,342.81 | 5.0 | 29.5 | -2.9 |
| Region XIII (Caraga) | 1,830.12 | 1,580.76 | 1,662.53 | 1,773.20 | 1,620.81 | -8.6 | 3.9 | -2.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 7,203.96 | 6,998.65 | 7,230.58 | 7,451.30 | 7,577.01 | 1.7 | 18.1 | 1.3 |

Table 21.2d Area Planted for Coffee Robusta by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 86,923.09 | 85,633.80 | 86,227.74 | 85,154.28 | 86,376.14 | 1.4 | 100.0 | -0.1 |
| Cordillera Administrative Region (CAR) | 5,490.00 | 5,471.00 | 5,187.00 | 4,180.46 | 4,272.00 | 2.2 | 4.9 | -5.7 |
| Region I (Ilocos Region) | 224.00 | 241.00 | 241.00 | 241.00 | 241.40 | 0.2 | 0.3 | 1.9 |
| Region II (Cagayan Valley) | 2,684.30 | 2,854.00 | 3,539.00 | 3,596.00 | 3,834.00 | 6.6 | 4.4 | 9.6 |
| Region III (Central Luzon) | 1,579.00 | 1,366.00 | 1,376.00 | 1,375.29 | 1,380.29 | 0.4 | 1.6 | -3.1 |
| Region IV-A (CALABARZON) | 10,914.00 | 10,807.00 | 10,807.00 | 10,806.40 | 10,709.00 | -0.9 | 12.4 | -0.5 |
| MIMAROPA Region | 748.00 | 755.00 | 755.74 | 758.00 | 750.00 | -1.1 | 0.9 | 0.1 |
| Region V (Bicol Region) | 457.00 | 382.00 | 300.00 | 303.00 | 262.00 | -13.5 | 0.3 | -12.6 |
| Region VI (Western Visayas) | 7,856.00 | 7,864.00 | 7,866.00 | 7,870.00 | 7,874.02 | 0.1 | 9.1 | 0.1 |
| Region VII (Central Visayas) | 2,033.00 | 1,625.00 | 1,630.00 | 1,650.00 | 1,656.00 | 0.4 | 1.9 | -4.5 |
| Region VIII (Eastern Visayas) | 63.79 | 62.50 | 87.00 | 91.00 | 94.00 | 3.3 | 0.1 | 11.3 |
| Region IX (Zamboanga Peninsula) | 484.00 | 593.80 | 596.00 | 618.00 | 650.00 | 5.2 | 0.8 | 8.0 |
| Region X (Northern Mindanao) | 10,530.00 | 10,531.50 | 10,581.00 | 10,610.00 | 10,618.13 | 0.1 | 12.3 | 0.2 |
| Region XI (Davao Region) | 12,638.00 | 11,856.00 | 11,866.00 | 11,840.14 | 11,578.29 | -2.2 | 13.4 | -2.1 |
| Region XII (SOCCSKSARGEN) | 16,839.00 | 16,839.00 | 16,823.00 | 16,615.00 | 17,702.00 | 6.5 | 20.5 | 1.3 |
| Region XIII (Caraga) | 4,370.00 | 4,370.00 | 4,558.00 | 4,578.00 | 4,733.00 | 3.4 | 5.5 | 2.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 10,013.00 | 10,016.00 | 10,015.00 | 10,022.00 | 10,022.00 | 0.0 | 11.6 | a/ |

Table 21.3d Number of Bearing Trees for Coffee Robusta by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 59,092,723 | 58,085,634 | 57,403,916 | 56,844,293 | 57,402,433 | 1.0 | 100.0 | -0.7 |
| Cordillera Administrative Region (CAR) | 3,723,813 | 3,686,120 | 3,265,873 | 2,683,057 | 2,783,057 | 3.7 | 4.8 | -6.6 |
| Region I (Ilocos Region) | 95,033 | 100,160 | 100,160 | 100,060 | 100,784 | 0.7 | 0.2 | 1.5 |
| Region II (Cagayan Valley) | 1,079,809 | 1,080,925 | 1,091,295 | 1,205,320 | 1,628,760 | 35.1 | 2.8 | 11.7 |
| Region III (Central Luzon) | 1,061,333 | 818,946 | 824,605 | 824,831 | 829,331 | 0.5 | 1.4 | -5.4 |
| Region IV-A (CALABARZON) | 9,472,387 | 9,468,387 | 9,488,230 | 9,486,959 | 9,418,926 | -0.7 | 16.4 | -0.1 |
| MIMAROPA Region | 197,925 | 197,813 | 197,840 | 197,840 | 202,785 | 2.5 | 0.4 | 0.6 |
| Region V (Bicol Region) | 331,715 | 279,115 | 182,297 | 184,297 | 164,167 | -10.9 | 0.3 | -15.1 |
| Region VI (Western Visayas) | 4,914,765 | 4,912,775 | 4,911,110 | 4,901,152 | 4,902,152 | a/ | 8.5 | -0.1 |
| Region VII (Central Visayas) | 701,815 | 683,260 | 704,671 | 705,000 | 705,120 | a/ | 1.2 | 0.1 |
| Region VIII (Eastern Visayas) | 31,490 | 30,072 | 31,087 | 33,724 | 35,254 | 4.5 | 0.1 | 3.0 |
| Region IX (Zamboanga Peninsula) | 344,720 | 355,740 | 358,128 | 359,141 | 361,945 | 0.8 | 0.6 | 1.2 |
| Region X (Northern Mindanao) | 5,262,551 | 5,280,977 | 5,296,470 | 5,301,350 | 5,306,974 | 0.1 | 9.2 | 0.2 |
| Region XI (Davao Region) | 9,962,925 | 9,281,468 | 9,287,408 | 9,288,268 | 9,253,646 | -0.4 | 16.1 | -1.8 |
| Region XII (SOCCSKSARGEN) | 12,338,438 | 12,336,113 | 12,089,442 | 11,997,942 | 12,110,278 | 0.9 | 21.1 | -0.5 |
| Region XIII (Caraga) | 3,415,708 | 3,415,408 | 3,414,930 | 3,414,932 | 3,438,738 | 0.7 | 6.0 | 0.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 6,158,296 | 6,158,355 | 6,160,371 | 6,160,421 | 6,160,515 | a/ | 10.7 | a/ |

Notes: *: average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Crops Statistics of the Philippines 2016 - 2020

Table 22.1 Volume of Production for Oil Palm (fresh fruit bunch) by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 439,528.62 | 474,792.36 | 500,465.92 | 499,307.44 | 493,061.79 | -1.3 | 100.0 | 3.0 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | - | - | - | - | - | - | - | - |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | - | - | - | - | - | - | - | - |
| MIMAROPA Region | 19,426.84 | 20,441.32 | 20,902.29 | 22,807.54 | 24,630.97 | 8.0 | 5.0 | 6.1 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | - | - | - | - | - | - | - | - |
| Region VII (Central Visayas) | 25,468.50 | 20,339.62 | 14,873.50 | 16,972.57 | 13,714.10 | -19.2 | 2.78 | -13.0 |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | 3,012.82 | 20,261.19 | 20,596.09 | 20,655.51 | 20,792.99 | 0.7 | 4.2 | 143.8 |
| Region X (Northern Mindanao) | 42,397.00 | 45,374.00 | 42,534.84 | 42,421.00 | 43,539.43 | 2.6 | 8.8 | 0.8 |
| Region XI (Davao Region) | 4,129.90 | 5,437.56 | 5,463.34 | 5,473.96 | 5,381.58 | -1.7 | 1.1 | 7.7 |
| Region XII (SOCCSKSARGEN) | 153,175.01 | 174,788.68 | 199,767.22 | 202,705.42 | 192,579.90 | -5.0 | 39.1 | 6.2 |
| Region XIII (Caraga) | 168,817.55 | 164,714.81 | 171,423.64 | 162,547.44 | 165,865.82 | 2.0 | 33.6 | -0.4 |
| Autonomous Region in Muslim Mindanao (ARMM) | 23,101.00 | 23,435.18 | 24,905.00 | 25,724.00 | 26,557.00 | 3.2 | 5.4 | 3.6 |

Table 22.2 Area Planted for Oil Palm by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 60,069.00 | 60,069.39 | 62,671.39 | 62,834.71 | 63,933.00 | 1.7 | 100.0 | 1.6 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | - | - | - | - | - | - | - | - |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | - | - | - | - | - | - | - | - |
| MIMAROPA Region | 5,900.00 | 5,915.00 | 5,920.00 | 5,920.00 | 5,920.00 | - | 9.3 | 0.1 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | - | - | - | - | - | - | - | - |
| Region VII (Central Visayas) | 6,500.00 | 6,500.00 | 6,500.00 | 6,500.00 | 6,500.00 | - | 10.2 | - |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | 4,568.00 | 4,618.00 | 4,663.00 | 4,731.00 | 4,746.00 | 0.3 | 7.4 | 1.0 |
| Region X (Northern Mindanao) | 4,340.00 | 4,040.00 | 4,020.00 | 3,960.00 | 3,940.00 | -0.5 | 6.2 | -2.4 |
| Region XI (Davao Region) | 1,069.00 | 1,224.39 | 1,336.39 | 1,336.71 | 1,336.00 | -0.1 | 2.1 | 5.9 |
| Region XII (SOCCSKSARGEN) | 17,845.00 | 17,850.00 | 20,310.00 | 20,465.00 | 21,566.00 | 5.4 | 33.7 | 5.0 |
| Region XIII (Caraga) | 17,397.00 | 17,467.00 | 17,467.00 | 17,467.00 | 17,470.00 | a/ | 27.3 | 0.1 |
| Autonomous Region in Muslim Mindanao (ARMM) | 2,450.00 | 2,455.00 | 2,455.00 | 2,455.00 | 2,455.00 | - | 3.8 | 0.1 |

Table 22.3 Number of Bearing Trees for Oil Palm by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 6,604,707 | 6,681,643 | 6,851,278 | 6,870,233 | 6,995,365 | 1.8 | 100.0 | 1.5 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | - | - | - | - | - | - | - | - |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | - | - | - | - | - | - | - | - |
| MIMAROPA Region | 503,100 | 504,000 | 517,850 | 530,810 | 582,445 | 9.7 | 8.3 | 3.8 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | - | - | - | - | - | - | - | - |
| Region VII (Central Visayas) | 2,042,000 | 2,042,000 | 2,042,000 | 2,042,000 | 2,042,000 | - | 29.2 | 0.0 |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | 210,278 | 234,932 | 239,589 | 257,407 | 271,461 | 5.5 | 3.9 | 6.7 |
| Region X (Northern Mindanao) | 347,000 | 351,500 | 352,850 | 347,410 | 344,798 | -0.8 | 4.9 | -0.2 |
| Region XI (Davao Region) | 54,401 | 64,803 | 65,060 | 65,598 | 65,623 | a/ | 0.9 | 5.1 |
| Region XII (SOCCSKSARGEN) | 1,570,777 | 1,575,756 | 1,719,162 | 1,712,241 | 1,773,941 | 3.6 | 25.4 | 3.2 |
| Region XIII (Caraga) | 1,675,022 | 1,706,517 | 1,706,517 | 1,706,517 | 1,706,847 | a/ | 24.4 | 0.5 |
| Autonomous Region in Muslim Mindanao (ARMM) | 202,130 | 202,135 | 208,250 | 208,250 | 208,250 | - | 3.0 | 0.8 |

Notes: - No production, area planted and bearing trees / No change

* average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines

2016 - 2020

Table 23.1 Volume of Production for Rubber (cup lump) by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 362,625.97 | 406,984.45 | 423,370.90 | 431,674.76 | 422,407.10 | -2.1 | 100.0 | 4.0 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | - | - | - | - | - | - | - | - |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | 35.22 | 21.31 | 13.20 | 12.74 | 12.40 | -2.7 | a/ | -20.9 |
| MIMAROPA Region | 122.18 | 132.38 | 139.89 | 145.02 | 146.79 | 1.2 | a/ | 4.7 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | - | - | - | - | - | - | - | - |
| Region VII (Central Visayas) | 38.58 | 33.16 | 30.44 | 37.78 | 48.78 | 29.1 | a/ | 7.7 |
| Region VIII (Eastern Visayas) | - | 12.20 | 25.34 | 27.38 | 25.30 | -7.6 | a/ | - |
| Region IX (Zamboanga Peninsula) | 164,413.87 | 155,718.90 | 157,493.37 | 161,830.12 | 165,695.39 | 2.4 | 39.2 | 0.2 |
| Region X (Northern Mindanao) | 12,402.17 | 12,964.09 | 13,377.80 | 13,760.60 | 12,415.77 | -9.8 | 2.9 | 0.2 |
| Region XI (Davao Region) | 11,028.15 | 11,187.42 | 11,463.35 | 11,765.87 | 12,105.25 | 2.9 | 2.9 | 2.4 |
| Region XII (SOCCSKSARGEN) | 102,376.47 | 147,480.00 | 154,671.96 | 152,724.49 | 136,726.15 | -10.5 | 32.4 | 9.3 |
| Region XIII (Caraga) | 12,845.24 | 14,192.74 | 15,616.52 | 16,751.10 | 17,628.43 | 5.2 | 4.2 | 8.3 |
| Autonomous Region in Muslim Mindanao (ARMM) | 59,364.09 | 65,242.25 | 70,539.04 | 74,619.66 | 77,602.84 | 4.0 | 18.4 | 7.0 |

Table 23.2 Area Planted for Rubber by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 223,283.17 | 226,284.65 | 228,943.63 | 229,431.00 | 230,723.01 | 0.6 | 100.0 | 0.8 |
| Cordillera Administrative Region (CAR) | 27.00 | 27.00 | 12.00 | 12.00 | 12.00 | - | a/ | -13.9 |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 210.00 | 305.00 | 305.00 | 275.00 | 275.00 | - | 0.1 | 8.9 |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | 435.00 | 435.00 | 435.00 | 435.00 | 435.00 | - | 0.2 | - |
| MIMAROPA Region | 1,876.00 | 1,879.00 | 1,879.00 | 1,879.00 | 1,879.00 | - | 0.8 | a/ |
| Region V (Bicol Region) | 4.00 | 4.00 | 4.00 | 4.00 | 4.00 | - | a/ | - |
| Region VI (Western Visayas) | - | - | - | - | - | - | - | - |
| Region VII (Central Visayas) | 966.00 | 966.00 | 966.00 | 966.00 | 966.00 | - | 0.4 | - |
| Region VIII (Eastern Visayas) | - | 3.00 | 4.00 | 4.00 | 4.00 | - | a/ | - |
| Region IX (Zamboanga Peninsula) | 90,297.00 | 90,918.18 | 91,195.18 | 91,312.00 | 91,669.00 | 0.4 | 39.7 | 0.4 |
| Region X (Northern Mindanao) | 8,776.21 | 8,797.30 | 8,797.45 | 8,818.00 | 8,818.01 | a/ | 3.8 | 0.1 |
| Region XI (Davao Region) | 8,831.96 | 10,421.17 | 10,442.00 | 10,502.00 | 10,502.00 | - | 4.6 | 4.7 |
| Region XII (SOCCSKSARGEN) | 61,026.00 | 61,063.00 | 63,423.00 | 63,543.00 | 63,961.00 | 0.7 | 27.7 | 1.2 |
| Region XIII (Caraga) | 12,519.00 | 12,651.00 | 12,666.00 | 12,851.00 | 13,111.00 | 2.0 | 5.7 | 1.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 38,315.00 | 38,815.00 | 38,815.00 | 38,830.00 | 39,087.00 | 0.7 | 16.9 | 0.5 |

Table 23.3 Number of Tappable Trees for Rubber by Region: 2016-2020

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 56,605,728 | 56,917,639 | 57,640,047 | 57,805,744 | 58,222,059 | 0.7 | 100.0 | 0.7 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | - | - | - | - | - | - | - | - |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | 56,247 | 56,247 | 56,247 | 56,247 | 56,247 | 0.0 | 0.1 | 0.0 |
| MIMAROPA Region | 73,949 | 73,999 | 75,299 | 76,199 | 83,728 | 9.9 | 0.1 | 3.2 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | - | - | - | - | - | - | - | - |
| Region VII (Central Visayas) | 4,900 | 4,950 | 5,550 | 6,250 | 6,255 | 0.1 | a/ | 6.5 |
| Region VIII (Eastern Visayas) | - | 3,000 | 3,000 | 3,100 | 3,100 | 0.0 | a/ | - |
| Region IX (Zamboanga Peninsula) | 23,372,864 | 23,393,600 | 23,434,415 | 23,471,435 | 23,493,820 | 0.1 | 40.4 | 0.1 |
| Region X (Northern Mindanao) | 987,613 | 996,613 | 1,018,196 | 1,050,085 | 1,050,038 | a/ | 1.8 | 1.6 |
| Region XI (Davao Region) | 959,976 | 965,943 | 970,604 | 967,789 | 969,311 | 0.2 | 1.7 | 0.2 |
| Region XII (SOCCSKSARGEN) | 19,583,735 | 19,607,595 | 19,798,103 | 19,823,331 | 19,954,135 | 0.7 | 34.3 | 0.5 |
| Region XIII (Caraga) | 2,951,457 | 2,950,700 | 2,953,785 | 3,025,475 | 3,026,918 | a/ | 5.2 | 0.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 8,614,987 | 8,864,992 | 9,324,848 | 9,325,833 | 9,578,507 | 2.7 | 16.5 | 2.7 |

Notes: - No production, area planted and tappable trees / No change

* average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 24.1 Volume of Production for Sugarcane by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|---------------|---------------|---------------|---------------|---------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 22,370,546.22 | 29,286,893.18 | 24,730,819.95 | 20,719,291.05 | 24,398,941.25 | 17.8 | 100.0 | 4.2 |
| Cordillera Administrative Region (CAR) | 41,816.08 | 24,870.39 | 28,977.88 | 29,187.62 | 22,910.41 | -21.5 | 0.1 | -11.2 |
| Region I (Ilocos Region) | 19,571.47 | 19,804.92 | 19,589.27 | 19,392.71 | 19,623.73 | 1.2 | 0.1 | 0.1 |
| Region II (Cagayan Valley) | 562,001.60 | 457,444.15 | 398,730.55 | 350,183.30 | 319,093.97 | -8.9 | 1.3 | -13.1 |
| Region III (Central Luzon) | 720,327.33 | 837,490.34 | 770,326.18 | 403,707.93 | 415,301.84 | 2.9 | 1.7 | -9.1 |
| Region IV-A (CALABARZON) | 1,663,545.12 | 1,795,255.07 | 1,670,120.17 | 1,131,780.24 | 1,106,155.41 | -2.3 | 4.5 | -8.4 |
| MIMAROPA Region | | | | | | | | |
| Region V (Bicol Region) | 264,095.31 | 245,886.53 | 224,385.68 | 181,898.36 | 205,028.63 | 12.7 | 0.8 | -5.5 |
| Region VI (Western Visayas) | 13,354,407.41 | 16,961,167.82 | 14,694,816.02 | 12,642,927.00 | 15,279,680.12 | 20.9 | 62.6 | 5.1 |
| Region VII (Central Visayas) | 1,900,575.08 | 2,785,082.46 | 2,443,676.33 | 2,081,972.37 | 2,370,852.72 | 13.9 | 9.7 | 8.3 |
| Region VIII (Eastern Visayas) | 333,411.63 | 373,161.61 | 315,150.27 | 251,115.59 | 367,173.34 | 46.2 | 1.5 | 5.6 |
| Region IX (Zamboanga Peninsula) | 101.29 | 96.15 | 96.78 | 93.87 | 92.03 | -2.0 | a/ | -2.3 |
| Region X (Northern Mindanao) | 2,766,783.45 | 4,589,613.99 | 3,068,055.08 | 2,745,207.00 | 3,207,693.05 | 16.8 | 13.1 | 9.8 |
| Region XI (Davao Region) | 270,396.90 | 402,722.56 | 392,646.65 | 255,192.85 | 275,021.54 | 7.8 | 1.1 | 4.8 |
| Region XII (SOCCSKSARGEN) | 437,447.33 | 684,402.54 | 589,604.75 | 535,317.16 | 683,678.54 | 27.7 | 2.8 | 15.3 |
| Region XIII (Caraga) | 0.36 | 0.35 | 1.62 | 4.34 | 5.12 | 18.0 | a/ | 135.4 |
| Autonomous Region in Muslim Mindanao (ARMM) | 36,065.86 | 109,894.29 | 114,642.73 | 91,310.71 | 126,630.80 | 38.7 | 0.5 | 56.8 |

Table 24.2 Area Harvested for Sugarcane by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 410,103.64 | 437,470.92 | 437,506.16 | 379,253.27 | 399,086.05 | 5.2 | 100.0 | -0.4 |
| Cordillera Administrative Region (CAR) | 1,085.20 | 1,101.00 | 1,017.00 | 1,233.00 | 1,230.30 | -0.2 | 0.3 | 3.7 |
| Region I (Ilocos Region) | 445.61 | 447.54 | 447.51 | 443.35 | 446.73 | 0.8 | 0.1 | 0.1 |
| Region II (Cagayan Valley) | 15,676.15 | 13,477.07 | 12,327.58 | 10,972.69 | 9,760.21 | -11.0 | 2.4 | -11.1 |
| Region III (Central Luzon) | 15,407.00 | 16,683.43 | 16,338.26 | 9,703.60 | 9,654.21 | -0.5 | 2.4 | -8.7 |
| Region IV-A (CALABARZON) | 27,305.00 | 28,228.00 | 28,390.00 | 25,965.00 | 28,474.00 | 9.7 | 7.1 | 1.3 |
| MIMAROPA Region | | | | | | | | |
| Region V (Bicol Region) | 5,030.14 | 5,030.15 | 4,905.13 | 3,910.10 | 3,937.10 | 0.7 | 1.0 | -5.5 |
| Region VI (Western Visayas) | 209,500.24 | 201,832.86 | 219,332.32 | 200,475.71 | 209,794.82 | 4.6 | 52.6 | 0.3 |
| Region VII (Central Visayas) | 45,833.90 | 45,947.00 | 44,905.00 | 44,344.00 | 44,543.00 | 0.4 | 11.2 | -0.7 |
| Region VIII (Eastern Visayas) | 6,456.32 | 10,204.77 | 10,204.85 | 10,204.82 | 10,444.77 | 2.4 | 2.6 | 15.1 |
| Region IX (Zamboanga Peninsula) | 32.90 | 31.75 | 31.75 | 28.00 | 26.48 | -5.4 | a/ | -5.2 |
| Region X (Northern Mindanao) | 61,427.00 | 90,945.00 | 76,455.00 | 49,597.64 | 57,651.00 | 16.2 | 14.4 | 3.3 |
| Region XI (Davao Region) | 10,174.43 | 8,551.05 | 9,301.04 | 8,738.72 | 8,740.99 | a/ | 2.2 | -3.3 |
| Region XII (SOCCSKSARGEN) | 10,113.50 | 13,375.10 | 12,230.20 | 11,998.00 | 12,520.77 | 4.4 | 3.1 | 6.5 |
| Region XIII (Caraga) | 2.40 | 2.40 | 6.59 | 6.78 | 6.96 | 2.7 | a/ | 45.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,613.85 | 1,613.80 | 1,613.93 | 1,631.86 | 1,854.71 | 13.7 | 0.5 | 3.7 |

Notes: - No production and area harvested

* average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 25.1 Volume of Production for Tobacco (dried leaves) by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 56,456.73 | 51,024.20 | 50,381.07 | 51,060.79 | 52,434.82 | 2.7 | 100.0 | -1.7 |
| Cordillera Administrative Region (CAR) | 1,804.69 | 1,777.36 | 1,618.78 | 1,592.81 | 1,604.96 | 0.8 | 3.1 | -2.8 |
| Region I (Ilocos Region) | 38,230.55 | 35,637.48 | 34,631.86 | 34,375.90 | 36,290.02 | 5.6 | 69.2 | -1.2 |
| Region II (Cagayan Valley) | 12,210.36 | 9,501.11 | 10,602.47 | 12,117.88 | 12,058.69 | -0.5 | 23.0 | 0.8 |
| Region III (Central Luzon) | 10.00 | 19.24 | 34.63 | 52.25 | 39.48 | -24.4 | 0.1 | 49.7 |
| Region IV-A (CALABARZON) | - | - | - | - | - | - | - | - |
| MIMAROPA Region | 1,568.23 | 748.18 | 1.30 | 1.21 | 1.09 | -10.1 | a/ | -42.3 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 250.42 | 267.41 | 253.38 | 225.89 | 254.99 | 12.9 | 0.5 | 0.9 |
| Region VII (Central Visayas) | 10.74 | 6.57 | 7.58 | 12.94 | 13.22 | 2.2 | a/ | 12.3 |
| Region VIII (Eastern Visayas) | 4.73 | 4.34 | 4.14 | 4.02 | 3.48 | -13.4 | a/ | -7.3 |
| Region IX (Zamboanga Peninsula) | 28.59 | 26.75 | 24.09 | 23.40 | 23.71 | 1.3 | a/ | -4.5 |
| Region X (Northern Mindanao) | 2,222.20 | 2,953.76 | 3,172.30 | 2,626.71 | 2,120.52 | -19.3 | 4.0 | 1.0 |
| Region XI (Davao Region) | 15.85 | 14.45 | 13.54 | 12.54 | 12.14 | -3.2 | a/ | -6.4 |
| Region XII (SOCCSKSARGEN) | 95.82 | 64.36 | 16.48 | 14.62 | 11.92 | -18.5 | a/ | -34.2 |
| Region XIII (Caraga) | 0.96 | 0.60 | 0.52 | 0.62 | 0.61 | -1.5 | a/ | -8.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 3.59 | 2.58 | - | - | - | - | - | - |

Table 25.2 Area Planted for Tobacco by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 32,501.32 | 30,829.38 | 28,212.23 | 28,008.37 | 28,919.46 | 3.3 | 100.0 | -2.8 |
| Cordillera Administrative Region (CAR) | 2,082.25 | 2,066.00 | 2,046.00 | 2,044.00 | 2,044.00 | - | 7.1 | -0.5 |
| Region I (Ilocos Region) | 21,972.72 | 20,503.20 | 18,828.16 | 18,453.82 | 18,798.39 | 1.9 | 65.0 | -3.7 |
| Region II (Cagayan Valley) | 5,783.59 | 4,389.00 | 4,894.09 | 5,439.81 | 5,476.11 | 0.7 | 18.9 | -0.2 |
| Region III (Central Luzon) | 40.00 | 42.00 | 50.00 | 50.00 | 50.00 | - | 0.2 | 6.0 |
| Region IV-A (CALABARZON) | - | - | - | - | - | - | - | - |
| MIMAROPA Region | 701.85 | 326.80 | 1.74 | 1.65 | 1.64 | -0.8 | a/ | -39.7 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 169.00 | 168.00 | 165.00 | 164.00 | 164.00 | - | 0.6 | -0.7 |
| Region VII (Central Visayas) | 13.00 | 9.00 | 9.50 | 13.00 | 13.00 | - | a/ | 2.9 |
| Region VIII (Eastern Visayas) | 9.86 | 9.78 | 9.59 | 10.08 | 10.03 | -0.5 | a/ | 0.5 |
| Region IX (Zamboanga Peninsula) | 28.00 | 24.00 | 14.00 | 15.00 | 16.00 | 6.7 | 0.1 | -10.5 |
| Region X (Northern Mindanao) | 1,647.00 | 3,251.00 | 2,170.00 | 1,795.00 | 2,326.65 | 29.6 | 8.0 | 19.1 |
| Region XI (Davao Region) | 11.65 | 11.10 | 9.90 | 9.21 | 8.93 | -3.0 | a/ | -6.4 |
| Region XII (SOCCSKSARGEN) | 38.40 | 26.00 | 11.25 | 9.80 | 7.71 | -21.3 | a/ | -30.8 |
| Region XIII (Caraga) | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | a/ | - |
| Autonomous Region in Muslim Mindanao (ARMM) | 3.00 | 2.50 | 2.00 | 2.00 | 2.00 | - | a/ | -9.2 |

Notes: - No production and area planted / No change

* average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 25.1a Volume of Production for Tobacco Native by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 5,778.99 | 6,495.47 | 6,966.85 | 8,193.71 | 9,324.93 | 13.8 | 99.9 | 12.8 |
| Cordillera Administrative Region (CAR) | 14.82 | 13.52 | 14.20 | 12.10 | 12.65 | 4.5 | 0.1 | -3.5 |
| Region I (Ilocos Region) | 4,373.06 | 4,688.01 | 4,671.43 | 4,791.12 | 5,055.23 | 5.5 | 54.2 | 3.7 |
| Region II (Cagayan Valley) | 377.98 | 746.33 | 927.20 | 1,857.25 | 1,815.38 | -2.3 | 19.5 | 54.9 |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | - | - | - | - | - | - | - | - |
| MIMAROPA Region | 1.36 | 1.33 | 1.30 | 1.21 | 1.09 | -10.1 | a/ | -5.4 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 250.42 | 267.41 | 253.38 | 225.89 | 254.99 | 12.9 | 2.7 | 0.9 |
| Region VII (Central Visayas) | 10.74 | 6.57 | 7.58 | 12.94 | 13.22 | 2.2 | 0.1 | 12.3 |
| Region VIII (Eastern Visayas) | 4.73 | 4.34 | 4.14 | 4.02 | 3.48 | -13.4 | a/ | -7.3 |
| Region IX (Zamboanga Peninsula) | 28.59 | 26.75 | 24.09 | 23.40 | 23.71 | 1.3 | 0.3 | -4.5 |
| Region X (Northern Mindanao) | 672.00 | 704.00 | 1,033.00 | 1,238.00 | 2,120.52 | 71.3 | 22.7 | 35.7 |
| Region XI (Davao Region) | 15.85 | 14.45 | 13.54 | 12.54 | 12.14 | -3.2 | 0.1 | -6.4 |
| Region XII (SOCCSKSARGEN) | 24.90 | 19.58 | 16.48 | 14.62 | 11.92 | -18.5 | 0.1 | -16.7 |
| Region XIII (Caraga) | 0.96 | 0.60 | 0.52 | 0.62 | 0.61 | -1.5 | a/ | -8.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 3.59 | 2.58 | - | - | - | - | - | - |

Table 25.2a Area Planted for Tobacco Native by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 3,690.00 | 4,661.63 | 4,335.37 | 4,800.07 | 5,882.31 | 22.5 | 100.0 | 13.1 |
| Cordillera Administrative Region (CAR) | 18.65 | 18.40 | 17.40 | 15.90 | 15.40 | -3.1 | 0.3 | -4.6 |
| Region I (Ilocos Region) | 2,390.81 | 2,471.05 | 2,342.21 | 2,366.26 | 2,537.95 | 7.3 | 43.1 | 1.6 |
| Region II (Cagayan Valley) | 243.78 | 389.00 | 487.78 | 902.17 | 888.00 | -1.6 | 15.1 | 42.1 |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | - | - | - | - | - | - | - | - |
| MIMAROPA Region | 1.85 | 1.80 | 1.74 | 1.65 | 1.64 | -0.8 | a/ | -3.0 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 169.00 | 168.00 | 165.00 | 164.00 | 164.00 | - | 2.8 | -0.7 |
| Region VII (Central Visayas) | 13.00 | 9.00 | 9.50 | 13.00 | 13.00 | - | 0.2 | 2.9 |
| Region VIII (Eastern Visayas) | 9.86 | 9.78 | 9.59 | 10.08 | 10.03 | -0.5 | 0.2 | 0.5 |
| Region IX (Zamboanga Peninsula) | 28.00 | 24.00 | 14.00 | 15.00 | 16.00 | 6.7 | 0.3 | -10.5 |
| Region X (Northern Mindanao) | 780.00 | 1,541.00 | 1,264.00 | 1,290.00 | 2,216.65 | 71.8 | 37.7 | 38.4 |
| Region XI (Davao Region) | 11.65 | 11.10 | 9.90 | 9.21 | 8.93 | -3.0 | 0.2 | -6.4 |
| Region XII (SOCCSKSARGEN) | 19.40 | 15.00 | 11.25 | 9.80 | 7.71 | -21.3 | 0.1 | -20.5 |
| Region XIII (Caraga) | 1.00 | 1.00 | 1.00 | 1.00 | 1.00 | - | a/ | - |
| Autonomous Region in Muslim Mindanao (ARMM) | 3.00 | 2.50 | 2.00 | 2.00 | 2.00 | - | a/ | -9.2 |

Notes: - No production and area planted / No change

*- average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 25.1b Volume of Production for Tobacco Virginia by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 31,610.77 | 30,418.25 | 29,788.50 | 27,976.57 | 27,965.24 | a/ | 100.0 | -3.0 |
| Cordillera Administrative Region (CAR) | 1,671.11 | 1,731.25 | 1,588.60 | 1,565.94 | 1,577.38 | 0.7 | 5.6 | -1.3 |
| Region I (Ilocos Region) | 28,342.66 | 26,437.24 | 26,060.60 | 25,021.92 | 26,387.86 | 5.5 | 94.4 | -1.7 |
| Region II (Cagayan Valley) | 46.80 | - | - | - | - | - | - | - |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | - | - | - | - | - | - | - | - |
| MIMAROPA Region | - | - | - | - | - | - | - | - |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | - | - | - | - | - | - | - | - |
| Region VII (Central Visayas) | - | - | - | - | - | - | - | - |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | - | - | - | - | - | - | - | - |
| Region X (Northern Mindanao) | 1,550.20 | 2,249.76 | 2,139.30 | 1,388.71 | - | - | - | -23.7 |
| Region XI (Davao Region) | - | - | - | - | - | - | - | - |
| Region XII (SOCCSKSARGEN) | - | - | - | - | - | - | - | - |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Table 25.2b Area Planted for Tobacco Virginia by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 20,090.82 | 19,578.11 | 17,406.69 | 16,336.06 | 16,120.72 | -1.3 | 100.0 | -5.3 |
| Cordillera Administrative Region (CAR) | 2,010.00 | 2,010.00 | 2,007.00 | 2,007.00 | 2,007.00 | - | 12.4 | a/ |
| Region I (Ilocos Region) | 17,177.82 | 15,858.11 | 14,493.69 | 13,824.06 | 14,003.72 | 1.3 | 86.9 | -4.9 |
| Region II (Cagayan Valley) | 36.00 | - | - | - | - | - | - | - |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | - | - | - | - | - | - | - | - |
| MIMAROPA Region | - | - | - | - | - | - | - | - |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | - | - | - | - | - | - | - | - |
| Region VII (Central Visayas) | - | - | - | - | - | - | - | - |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | - | - | - | - | - | - | - | - |
| Region X (Northern Mindanao) | 867.00 | 1,710.00 | 906.00 | 505.00 | 110.00 | -78.2 | 0.7 | -18.1 |
| Region XI (Davao Region) | - | - | - | - | - | - | - | - |
| Region XII (SOCCSKSARGEN) | - | - | - | - | - | - | - | - |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Notes: - No production and area planted / No change

* average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up to total due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Vegetables and Rootcrops

Crops Statistics of the Philippines 2016 - 2020

Table 26.1 Volume of Production for Ampalaya Fruit by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 87,459.85 | 89,459.66 | 87,395.17 | 89,341.04 | 87,804.27 | -1.7 | 100.0 | 0.1 |
| Cordillera Administrative Region (CAR) | 442.26 | 453.77 | 419.93 | 425.98 | 425.20 | -0.2 | 0.5 | -0.9 |
| Region I (Ilocos Region) | 9,622.35 | 10,028.63 | 10,004.82 | 10,307.34 | 10,521.17 | 2.1 | 12.0 | 2.3 |
| Region II (Cagayan Valley) | 5,714.05 | 5,751.49 | 5,177.73 | 5,060.79 | 5,173.60 | 2.2 | 5.9 | -2.3 |
| Region III (Central Luzon) | 25,112.26 | 25,717.22 | 24,514.21 | 25,875.64 | 25,550.32 | -1.3 | 29.1 | 0.5 |
| Region IV-A (CALABARZON) | 21,322.64 | 20,878.39 | 20,229.86 | 20,747.08 | 19,507.55 | -6.0 | 22.2 | -2.2 |
| MIMAROPA Region | 1,239.62 | 1,655.67 | 1,646.22 | 1,522.32 | 1,511.76 | -0.7 | 1.7 | 6.2 |
| Region V (Bicol Region) | 2,798.18 | 2,899.97 | 3,002.19 | 3,146.39 | 2,932.81 | -6.8 | 3.3 | 1.3 |
| Region VI (Western Visayas) | 2,851.36 | 3,043.37 | 3,082.91 | 3,002.82 | 3,260.65 | 8.6 | 3.7 | 3.5 |
| Region VII (Central Visayas) | 3,716.93 | 3,852.49 | 3,881.74 | 3,794.77 | 3,335.01 | -12.1 | 3.8 | -2.5 |
| Region VIII (Eastern Visayas) | 1,112.92 | 1,101.80 | 1,090.03 | 1,035.27 | 1,041.86 | 0.6 | 1.2 | -1.6 |
| Region IX (Zamboanga Peninsula) | 5,180.05 | 5,083.71 | 5,238.58 | 5,279.12 | 5,322.73 | 0.8 | 6.1 | 0.7 |
| Region X (Northern Mindanao) | 2,899.23 | 3,023.34 | 3,118.86 | 3,190.69 | 3,164.25 | -0.8 | 3.6 | 2.2 |
| Region XI (Davao Region) | 2,725.75 | 2,835.10 | 2,820.71 | 2,853.13 | 2,951.18 | 3.4 | 3.4 | 2.0 |
| Region XII (SOCCSKSARGEN) | 1,389.81 | 1,362.11 | 1,366.67 | 1,239.37 | 1,164.35 | -6.1 | 1.3 | -4.3 |
| Region XIII (Caraga) | 1,026.72 | 1,461.49 | 1,471.63 | 1,519.54 | 1,592.56 | 4.8 | 1.8 | 12.8 |
| Autonomous Region in Muslim Mindanao (ARMM) | 305.72 | 311.11 | 329.09 | 340.78 | 349.27 | 2.5 | 0.4 | 3.4 |

Table 26.2 Area Planted for Ampalaya Fruit by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 10,526.07 | 10,656.78 | 10,679.32 | 10,676.36 | 10,687.78 | 0.1 | 100.0 | 0.4 |
| Cordillera Administrative Region (CAR) | 105.26 | 105.83 | 104.45 | 105.81 | 104.60 | -1.1 | 1.0 | -0.2 |
| Region I (Ilocos Region) | 1,213.96 | 1,280.41 | 1,269.43 | 1,286.30 | 1,288.88 | 0.2 | 12.1 | 1.5 |
| Region II (Cagayan Valley) | 1,047.15 | 969.01 | 934.45 | 924.99 | 931.19 | 0.7 | 8.7 | -2.8 |
| Region III (Central Luzon) | 1,893.40 | 1,970.18 | 1,983.11 | 1,979.13 | 1,981.71 | 0.1 | 18.5 | 1.2 |
| Region IV-A (CALABARZON) | 2,311.36 | 2,304.03 | 2,317.45 | 2,325.23 | 2,292.99 | -1.4 | 21.5 | -0.2 |
| MIMAROPA Region | 292.95 | 320.06 | 321.52 | 307.51 | 331.93 | 7.9 | 3.1 | 3.3 |
| Region V (Bicol Region) | 422.23 | 420.50 | 422.89 | 421.31 | 421.26 | a/ | 3.9 | -0.1 |
| Region VI (Western Visayas) | 397.50 | 406.50 | 412.70 | 416.75 | 421.68 | 1.2 | 3.9 | 1.5 |
| Region VII (Central Visayas) | 580.20 | 593.26 | 595.85 | 601.50 | 588.45 | -2.2 | 5.5 | 0.4 |
| Region VIII (Eastern Visayas) | 268.07 | 261.87 | 260.32 | 259.98 | 263.99 | 1.5 | 2.5 | -0.4 |
| Region IX (Zamboanga Peninsula) | 609.94 | 611.20 | 611.60 | 578.45 | 578.91 | 0.1 | 5.4 | -1.3 |
| Region X (Northern Mindanao) | 523.60 | 541.50 | 555.53 | 573.95 | 571.88 | -0.4 | 5.4 | 2.2 |
| Region XI (Davao Region) | 417.00 | 423.50 | 422.78 | 425.65 | 428.68 | 0.7 | 4.0 | 0.7 |
| Region XII (SOCCSKSARGEN) | 216.13 | 209.49 | 208.14 | 205.75 | 205.92 | 0.1 | 1.9 | -1.2 |
| Region XIII (Caraga) | 166.02 | 176.29 | 192.25 | 197.00 | 208.39 | 5.8 | 1.9 | 5.9 |
| Autonomous Region in Muslim Mindanao (ARMM) | 61.30 | 63.15 | 66.85 | 67.05 | 67.32 | 0.4 | 0.6 | 2.4 |

Notes: * - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 27.1 Volume of Production for Asparagus by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 2,172.26 | 1,903.89 | 1,648.33 | 1,328.86 | 1,056.04 | -20.5 | 100.0 | -16.4 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | - | - | - | - | - | - | - | - |
| Region III (Central Luzon) | 4.75 | 14.40 | 17.02 | 21.02 | 15.85 | -24.6 | 1.5 | 55.1 |
| Region IV-A (CALABARZON) | - | - | - | - | - | - | - | - |
| MIMAROPA Region | - | - | - | - | - | - | - | - |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 1.25 | 1.18 | 1.19 | 1.11 | 1.04 | -6.3 | 0.1 | -4.4 |
| Region VII (Central Visayas) | 0.94 | 0.88 | 0.89 | 0.84 | 0.96 | 13.8 | 0.1 | 0.7 |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | - | - | - | - | - | - | - | - |
| Region X (Northern Mindanao) | 0.35 | 1.66 | 1.70 | 1.74 | 1.72 | -1.2 | 0.2 | 94.5 |
| Region XI (Davao Region) | - | - | - | - | - | - | - | - |
| Region XII (SOCCSKSARGEN) | 2,164.97 | 1,885.77 | 1,627.53 | 1,304.15 | 1,036.48 | -20.5 | 98.1 | -16.7 |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Table 27.2 Area Harvested for Asparagus by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------|--------|--------|--------|--------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 228.99 | 206.06 | 200.06 | 189.06 | 166.06 | -12.2 | 100.0 | -7.6 |
| Cordillera Administrative Region (CAR) | - | - | - | - | - | - | - | - |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | - | - | - | - | - | - | - | - |
| Region III (Central Luzon) | 3.00 | 5.00 | 5.00 | 5.00 | 5.00 | - | 3.0 | 16.7 |
| Region IV-A (CALABARZON) | - | - | - | - | - | - | - | - |
| MIMAROPA Region | - | - | - | - | - | - | - | - |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 0.22 | 0.21 | 0.21 | 0.21 | 0.21 | - | 0.1 | -1.1 |
| Region VII (Central Visayas) | 0.75 | 0.75 | 0.75 | 0.75 | 0.75 | - | 0.5 | a/ |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | - | - | - | - | - | - | - | - |
| Region X (Northern Mindanao) | 0.02 | 0.10 | 0.10 | 0.10 | 0.10 | - | 0.1 | 141.7 |
| Region XI (Davao Region) | - | - | - | - | - | - | - | - |
| Region XII (SOCCSKSARGEN) | 225.00 | 200.00 | 194.00 | 183.00 | 160.00 | -12.6 | 96.4 | -8.1 |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Notes: - No production and area harvested / No change

* average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 28.1 Volume of Production for Broccoli by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 2,859.02 | 3,159.13 | 2,905.64 | 3,246.35 | 3,339.35 | 2.9 | 100.0 | 4.3 |
| Cordillera Administrative Region (CAR) | 1,820.56 | 2,076.99 | 1,790.62 | 2,109.51 | 2,292.80 | 8.7 | 68.7 | 6.7 |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 16.71 | 22.22 | 22.30 | 23.20 | 24.00 | 3.5 | 0.7 | 10.2 |
| Region III (Central Luzon) | 0.50 | 0.58 | 0.48 | - | - | - | - | - |
| Region IV-A (CALABARZON) | 0.18 | - | - | - | - | - | - | - |
| MIMAROPA Region | - | - | - | - | - | - | - | - |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 10.38 | 9.24 | 10.75 | 10.81 | 9.26 | -14.4 | 0.3 | -2.1 |
| Region VII (Central Visayas) | 168.17 | 151.03 | 147.77 | 149.43 | 100.62 | -32.7 | 3.0 | -11.0 |
| Region VIII (Eastern Visayas) | - | - | 0.20 | 0.50 | 0.22 | -56.1 | a/ | - |
| Region IX (Zamboanga Peninsula) | - | - | - | - | - | - | - | - |
| Region X (Northern Mindanao) | 827.50 | 876.67 | 909.70 | 927.60 | 885.26 | -4.6 | 26.5 | 1.8 |
| Region XI (Davao Region) | 12.50 | 18.15 | 18.07 | 19.23 | 20.83 | 8.3 | 0.6 | 14.9 |
| Region XII (SOCCSKSARGEN) | 2.52 | 4.25 | 5.75 | 6.07 | 6.37 | 4.9 | 0.2 | 28.6 |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Table 28.2 Area Harvested for Broccoli by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------|--------|--------|--------|--------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 282.32 | 310.14 | 295.55 | 307.67 | 310.44 | 0.9 | 100.0 | 2.5 |
| Cordillera Administrative Region (CAR) | 150.00 | 170.01 | 148.25 | 156.75 | 166.00 | 5.9 | 53.5 | 3.0 |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 5.95 | 7.95 | 10.05 | 10.07 | 10.08 | 0.1 | 3.2 | 15.1 |
| Region III (Central Luzon) | 0.05 | 0.06 | 0.05 | - | - | - | - | - |
| Region IV-A (CALABARZON) | 0.12 | - | - | - | - | - | - | - |
| MIMAROPA Region | - | - | - | - | - | - | - | - |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 2.00 | 1.80 | 2.00 | 2.10 | 2.11 | 0.5 | 0.7 | 1.6 |
| Region VII (Central Visayas) | 13.70 | 11.75 | 12.00 | 12.95 | 11.87 | -8.3 | 3.8 | -3.1 |
| Region VIII (Eastern Visayas) | - | - | 0.05 | 0.10 | 0.05 | -50.0 | a/ | - |
| Region IX (Zamboanga Peninsula) | - | - | - | - | - | - | - | - |
| Region X (Northern Mindanao) | 105.00 | 110.52 | 114.50 | 116.65 | 110.95 | -4.9 | 35.7 | 1.5 |
| Region XI (Davao Region) | 3.00 | 4.00 | 4.00 | 4.25 | 4.25 | - | 1.4 | 9.9 |
| Region XII (SOCCSKSARGEN) | 2.50 | 4.05 | 4.65 | 4.80 | 5.13 | 7.0 | 1.7 | 21.8 |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Notes: - No production and area harvested / No change

* average of 5 years

a/- less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 29.1 Volume of Production for Cabbage by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 123,080.04 | 122,474.10 | 120,655.67 | 128,050.06 | 129,803.39 | 1.4 | 100.0 | 1.4 |
| Cordillera Administrative Region (CAR) | 94,727.79 | 94,233.04 | 93,032.52 | 100,501.76 | 101,124.37 | 0.6 | 77.9 | 1.7 |
| Region I (Ilocos Region) | 3,265.18 | 3,300.32 | 3,125.90 | 2,985.39 | 3,279.46 | 9.9 | 2.5 | 0.3 |
| Region II (Cagayan Valley) | 1,611.71 | 1,665.23 | 1,476.49 | 1,306.99 | 1,373.22 | 5.1 | 1.1 | -3.6 |
| Region III (Central Luzon) | 0.05 | 0.10 | 0.05 | - | - | - | - | - |
| Region IV-A (CALABARZON) | 696.04 | 615.88 | 488.31 | 530.85 | 516.21 | -2.8 | 0.4 | -6.6 |
| MIMAROPA Region | 32.94 | 33.04 | 26.79 | 27.56 | 25.29 | -8.2 | a/ | -6.0 |
| Region V (Bicol Region) | 113.62 | 111.87 | 106.73 | 102.60 | 89.60 | -12.7 | 0.1 | -5.7 |
| Region VI (Western Visayas) | 449.55 | 487.01 | 527.99 | 493.96 | 481.33 | -2.6 | 0.4 | 1.9 |
| Region VII (Central Visayas) | 8,641.88 | 8,340.45 | 8,111.18 | 8,178.84 | 8,057.89 | -1.5 | 6.2 | -1.7 |
| Region VIII (Eastern Visayas) | 136.87 | 116.51 | 79.03 | 105.18 | 105.88 | 0.7 | 0.1 | -3.3 |
| Region IX (Zamboanga Peninsula) | 821.12 | 789.79 | 774.29 | 774.79 | 773.18 | -0.2 | 0.6 | -1.5 |
| Region X (Northern Mindanao) | 6,523.70 | 6,806.60 | 6,958.91 | 7,035.62 | 7,727.32 | 9.8 | 6.0 | 4.4 |
| Region XI (Davao Region) | 4,210.18 | 4,253.07 | 4,386.77 | 4,498.37 | 4,813.55 | 7.0 | 3.7 | 3.4 |
| Region XII (SOCCSKSARGEN) | 1,384.88 | 1,292.36 | 1,252.75 | 1,238.54 | 1,194.70 | -3.5 | 0.9 | -3.6 |
| Region XIII (Caraga) | 2.75 | 3.12 | 3.65 | 3.60 | 3.52 | -2.2 | a/ | 6.7 |
| Autonomous Region in Muslim Mindanao (ARMM) | 461.77 | 425.73 | 304.32 | 266.00 | 237.88 | -10.6 | 0.2 | -14.9 |

Table 29.2 Area Harvested for Cabbage by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 8,017.89 | 7,912.26 | 7,838.67 | 7,846.75 | 8,020.31 | 2.2 | 100.0 | a/ |
| Cordillera Administrative Region (CAR) | 5,137.00 | 5,116.95 | 5,096.32 | 5,125.82 | 5,214.82 | 1.7 | 65.0 | 0.4 |
| Region I (Ilocos Region) | 372.60 | 367.21 | 339.68 | 319.31 | 339.28 | 6.3 | 4.2 | -2.2 |
| Region II (Cagayan Valley) | 217.70 | 223.11 | 226.13 | 208.38 | 205.03 | -1.6 | 2.6 | -1.4 |
| Region III (Central Luzon) | 0.01 | 0.02 | 0.01 | - | - | - | - | - |
| Region IV-A (CALABARZON) | 127.87 | 113.25 | 102.90 | 107.44 | 106.46 | -0.9 | 1.3 | -4.3 |
| MIMAROPA Region | 22.00 | 21.50 | 17.60 | 17.50 | 12.00 | -31.4 | 0.1 | -13.1 |
| Region V (Bicol Region) | 8.65 | 8.75 | 8.40 | 7.13 | 5.75 | -19.4 | 0.1 | -9.3 |
| Region VI (Western Visayas) | 66.50 | 69.00 | 71.50 | 71.50 | 70.50 | -1.4 | 0.9 | 1.5 |
| Region VII (Central Visayas) | 644.09 | 653.68 | 653.06 | 660.01 | 680.12 | 3.0 | 8.5 | 1.4 |
| Region VIII (Eastern Visayas) | 25.27 | 21.69 | 18.69 | 19.13 | 18.05 | -5.6 | 0.2 | -7.8 |
| Region IX (Zamboanga Peninsula) | 74.11 | 69.46 | 69.28 | 68.69 | 68.19 | -0.7 | 0.9 | -2.0 |
| Region X (Northern Mindanao) | 499.85 | 512.91 | 524.56 | 527.78 | 575.59 | 9.1 | 7.2 | 3.6 |
| Region XI (Davao Region) | 573.28 | 495.64 | 489.28 | 492.58 | 499.67 | 1.4 | 6.2 | -3.2 |
| Region XII (SOCCSKSARGEN) | 176.46 | 166.80 | 160.65 | 161.18 | 164.64 | 2.1 | 2.1 | -1.7 |
| Region XIII (Caraga) | 3.56 | 3.95 | 4.53 | 4.20 | 4.10 | -2.5 | 0.1 | 4.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 68.94 | 68.34 | 56.10 | 56.11 | 56.12 | a/ | 0.7 | -4.7 |

Notes: - No production and area harvested

* - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 30.1 Volume of Production for Carrots by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 65,986.86 | 65,219.44 | 64,895.74 | 65,069.67 | 63,527.02 | -2.4 | 99.9 | -0.9 |
| Cordillera Administrative Region (CAR) | 58,694.95 | 58,319.41 | 57,779.36 | 58,116.08 | 56,770.43 | -2.3 | 89.4 | -0.8 |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 575.19 | 596.71 | 618.65 | 634.57 | 638.64 | 0.6 | 1.0 | 2.7 |
| Region III (Central Luzon) | 0.10 | 0.10 | 0.10 | - | - | - | - | - |
| Region IV-A (CALABARZON) | 30.29 | 24.67 | 23.14 | 26.62 | 25.79 | -3.1 | a/ | -3.2 |
| MIMAROPA Region | 2.36 | 2.40 | 2.41 | 2.34 | 2.14 | -8.7 | a/ | -2.3 |
| Region V (Bicol Region) | 18.00 | 16.56 | 13.32 | 11.31 | 5.03 | -55.5 | a/ | -24.5 |
| Region VI (Western Visayas) | 150.05 | 149.23 | 157.70 | 153.60 | 153.53 | a/ | 0.2 | 0.6 |
| Region VII (Central Visayas) | 3,211.89 | 2,766.19 | 2,885.46 | 2,757.36 | 2,435.81 | -11.7 | 3.8 | -6.4 |
| Region VIII (Eastern Visayas) | 11.92 | 4.00 | 1.60 | 2.12 | 1.40 | -33.8 | 0.0 | -32.0 |
| Region IX (Zamboanga Peninsula) | 313.32 | 309.17 | 310.44 | 301.38 | 322.06 | 6.9 | 0.5 | 0.8 |
| Region X (Northern Mindanao) | 1,226.45 | 1,246.87 | 1,258.65 | 1,272.48 | 1,291.44 | 1.5 | 2.0 | 1.3 |
| Region XI (Davao Region) | 1,240.82 | 1,261.89 | 1,323.42 | 1,284.19 | 1,373.66 | 7.0 | 2.2 | 2.6 |
| Region XII (SOCCSKSARGEN) | 511.53 | 522.24 | 520.85 | 507.62 | 507.08 | -0.1 | 0.8 | -0.2 |
| Region XIII (Caraga) | - | - | 0.65 | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Table 30.2 Area Harvested for Carrots by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 4,607.00 | 4,606.47 | 4,531.31 | 4,550.95 | 4,430.38 | -2.6 | 100.0 | -1.0 |
| Cordillera Administrative Region (CAR) | 3,243.80 | 3,257.22 | 3,189.61 | 3,210.81 | 3,156.86 | -1.7 | 71.3 | -0.7 |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 88.15 | 90.86 | 91.65 | 93.08 | 92.49 | -0.6 | 2.1 | 1.2 |
| Region III (Central Luzon) | 0.05 | 0.05 | 0.05 | - | - | - | - | - |
| Region IV-A (CALABARZON) | 6.50 | 5.00 | 6.75 | 8.25 | 9.00 | 9.1 | 0.2 | 10.8 |
| MIMAROPA Region | 0.70 | 0.70 | 0.70 | 0.71 | 0.65 | -8.8 | a/ | -1.7 |
| Region V (Bicol Region) | 5.00 | 5.00 | 5.00 | 5.00 | 3.75 | -25.0 | 0.1 | -6.3 |
| Region VI (Western Visayas) | 24.75 | 23.75 | 23.61 | 23.75 | 23.75 | 0.0 | 0.5 | -1.0 |
| Region VII (Central Visayas) | 569.00 | 574.00 | 581.00 | 585.75 | 524.25 | -10.5 | 11.8 | -1.9 |
| Region VIII (Eastern Visayas) | 3.57 | 2.00 | 1.90 | 1.46 | 1.40 | -4.4 | a/ | -19.1 |
| Region IX (Zamboanga Peninsula) | 72.22 | 68.04 | 65.70 | 61.38 | 61.80 | 0.7 | 1.4 | -3.8 |
| Region X (Northern Mindanao) | 120.36 | 118.51 | 116.90 | 117.35 | 113.71 | -3.1 | 2.6 | -1.4 |
| Region XI (Davao Region) | 344.00 | 333.00 | 323.00 | 319.74 | 318.51 | -0.4 | 7.2 | -1.9 |
| Region XII (SOCCSKSARGEN) | 128.91 | 128.35 | 125.31 | 123.66 | 124.21 | 0.4 | 2.8 | -0.9 |
| Region XIII (Caraga) | - | - | 0.13 | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Notes: - No production and area harvested

* - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 31.1 Volume of Production for Cassava by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------------|--------------|--------------|--------------|--------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 2,755,146.29 | 2,806,667.80 | 2,723,032.59 | 2,630,800.28 | 2,607,758.63 | -0.9 | 100.0 | -1.3 |
| Cordillera Administrative Region (CAR) | 16,833.03 | 22,287.10 | 22,606.02 | 15,518.86 | 15,783.07 | 1.7 | 0.6 | 1.0 |
| Region I (Ilocos Region) | 17,617.36 | 18,324.62 | 18,839.85 | 18,757.04 | 18,968.65 | 1.1 | 0.7 | 1.9 |
| Region II (Cagayan Valley) | 312,717.50 | 325,265.34 | 299,312.93 | 279,066.53 | 237,704.24 | -14.8 | 9.1 | -6.4 |
| Region III (Central Luzon) | 20,954.11 | 21,279.95 | 21,233.86 | 22,186.51 | 23,473.63 | 5.8 | 0.9 | 2.9 |
| Region IV-A (CALABARZON) | 50,242.23 | 47,609.02 | 42,190.45 | 42,253.06 | 42,022.99 | -0.5 | 1.6 | -4.3 |
| MIMAROPA Region | 19,888.18 | 21,883.29 | 21,417.12 | 21,210.10 | 19,260.38 | -9.2 | 0.7 | -0.6 |
| Region V (Bicol Region) | 105,855.16 | 96,707.98 | 87,256.15 | 83,382.27 | 80,650.84 | -3.3 | 3.1 | -6.5 |
| Region VI (Western Visayas) | 58,090.33 | 56,529.27 | 53,262.99 | 51,718.55 | 51,381.80 | -0.7 | 2.0 | -3.0 |
| Region VII (Central Visayas) | 117,954.15 | 98,653.07 | 66,236.83 | 51,088.39 | 48,546.72 | -5.0 | 1.9 | -19.3 |
| Region VIII (Eastern Visayas) | 84,854.04 | 85,901.28 | 84,829.37 | 83,411.97 | 84,087.34 | 0.8 | 3.2 | -0.2 |
| Region IX (Zamboanga Peninsula) | 84,013.93 | 90,314.55 | 86,691.47 | 83,959.49 | 87,635.35 | 4.4 | 3.4 | 1.2 |
| Region X (Northern Mindanao) | 705,334.36 | 736,545.61 | 716,913.80 | 688,063.29 | 686,774.64 | -0.2 | 26.3 | -0.6 |
| Region XI (Davao Region) | 23,228.52 | 21,920.01 | 21,868.71 | 20,725.48 | 20,014.40 | -3.4 | 0.8 | -3.6 |
| Region XII (SOCCSKSARGEN) | 105,021.44 | 103,828.53 | 95,109.39 | 89,057.37 | 84,635.77 | -5.0 | 3.2 | -5.2 |
| Region XIII (Caraga) | 24,719.87 | 22,145.73 | 21,899.95 | 17,673.95 | 19,293.87 | 9.2 | 0.7 | -5.4 |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,007,822.08 | 1,037,472.46 | 1,063,363.71 | 1,062,727.43 | 1,087,524.93 | 2.3 | 41.7 | 1.9 |

Table 31.2 Area Harvested for Cassava by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|--------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 229,768.69 | 234,539.57 | 227,643.73 | 222,441.49 | 219,232.1199 | -1.4 | 100.0 | -1.1 |
| Cordillera Administrative Region (CAR) | 877.42 | 1,170.97 | 1,098.52 | 730.16 | 696.53 | -4.6 | 0.3 | -2.7 |
| Region I (Ilocos Region) | 1,930.48 | 1,926.18 | 1,913.75 | 1,901.30 | 1,908.97 | 0.4 | 0.9 | -0.3 |
| Region II (Cagayan Valley) | 19,113.63 | 22,069.03 | 20,617.82 | 19,111.99 | 15,654.10 | -18.1 | 7.1 | -4.1 |
| Region III (Central Luzon) | 1,926.00 | 2,046.18 | 2,064.78 | 2,098.94 | 2,067.64 | -1.5 | 0.9 | 1.8 |
| Region IV-A (CALABARZON) | 7,231.22 | 7,223.41 | 7,203.78 | 7,215.09 | 7,209.24 | -0.1 | 3.3 | -0.1 |
| MIMAROPA Region | 2,830.25 | 2,817.37 | 2,752.53 | 2,741.09 | 2,478.81 | -9.6 | 1.1 | -3.2 |
| Region V (Bicol Region) | 22,330.00 | 21,484.62 | 21,409.07 | 20,661.34 | 20,405.90 | -1.2 | 9.3 | -2.2 |
| Region VI (Western Visayas) | 6,244.00 | 6,118.50 | 5,864.50 | 5,839.50 | 5,834.80 | -0.1 | 2.7 | -1.7 |
| Region VII (Central Visayas) | 9,862.00 | 9,688.97 | 8,020.75 | 7,174.08 | 7,063.19 | -1.5 | 3.2 | -7.8 |
| Region VIII (Eastern Visayas) | 15,444.33 | 15,392.62 | 14,426.50 | 14,127.70 | 14,720.21 | 4.2 | 6.7 | -1.1 |
| Region IX (Zamboanga Peninsula) | 6,640.36 | 6,935.41 | 6,437.80 | 6,243.99 | 5,922.12 | -5.2 | 2.7 | -2.7 |
| Region X (Northern Mindanao) | 27,836.70 | 28,606.60 | 27,621.32 | 26,884.41 | 27,544.04 | 2.5 | 12.6 | -0.2 |
| Region XI (Davao Region) | 2,590.53 | 2,626.73 | 2,559.47 | 2,491.02 | 2,420.94 | -2.8 | 1.1 | -1.7 |
| Region XII (SOCCSKSARGEN) | 3,869.74 | 4,332.03 | 3,950.90 | 3,754.39 | 3,692.63 | -1.6 | 1.7 | -0.9 |
| Region XIII (Caraga) | 2,789.03 | 2,746.00 | 2,764.00 | 2,611.50 | 2,741.00 | 5.0 | 1.3 | -0.4 |
| Autonomous Region in Muslim Mindanao (ARMM) | 98,253.00 | 99,354.95 | 98,938.25 | 98,855.00 | 98,872.00 | a/ | 45.1 | 0.2 |

Notes: * - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 32.1 Volume of Production for Cauliflower by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 11,641.49 | 12,060.97 | 11,328.32 | 11,552.88 | 11,983.20 | 3.7 | 100.0 | 0.8 |
| Cordillera Administrative Region (CAR) | 5,045.72 | 5,432.49 | 4,866.59 | 5,106.58 | 5,209.33 | 2.0 | 43.5 | 1.0 |
| Region I (Ilocos Region) | 4,868.24 | 4,859.71 | 4,655.34 | 4,633.97 | 4,990.29 | 7.7 | 41.6 | 0.7 |
| Region II (Cagayan Valley) | 235.24 | 242.40 | 241.56 | 245.24 | 239.33 | -2.4 | 2.0 | 0.5 |
| Region III (Central Luzon) | 0.12 | 0.10 | 0.10 | - | - | - | - | - |
| Region IV-A (CALABARZON) | 0.26 | - | - | - | - | - | - | - |
| MIMAROPA Region | 2.50 | 2.45 | 2.47 | 2.42 | 1.67 | -31.0 | a/ | -8.5 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 77.60 | 84.00 | 92.52 | 96.35 | 96.32 | a/ | 0.8 | 5.6 |
| Region VII (Central Visayas) | 125.21 | 123.29 | 121.65 | 119.15 | 107.57 | -9.7 | 0.9 | -3.7 |
| Region VIII (Eastern Visayas) | - | - | 0.20 | 0.67 | 0.14 | -79.1 | a/ | - |
| Region IX (Zamboanga Peninsula) | 7.13 | 7.10 | 7.17 | 7.18 | 6.96 | -3.1 | 0.1 | -0.6 |
| Region X (Northern Mindanao) | 1,032.45 | 1,081.80 | 1,113.55 | 1,131.55 | 1,123.42 | -0.7 | 9.4 | 2.2 |
| Region XI (Davao Region) | 77.00 | 74.34 | 86.56 | 82.10 | 85.48 | 4.1 | 0.7 | 3.0 |
| Region XII (SOCCSKSARGEN) | 169.75 | 153.08 | 140.61 | 127.67 | 122.69 | -3.9 | 1.0 | -7.8 |
| Region XIII (Caraga) | 0.26 | 0.21 | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Table 32.2 Area Harvested for Cauliflower by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 1,069.44 | 1,098.10 | 1,042.20 | 1,058.06 | 1,090.07 | 3.0 | 100.0 | 0.5 |
| Cordillera Administrative Region (CAR) | 323.75 | 350.80 | 323.48 | 328.48 | 335.20 | 2.0 | 30.8 | 1.0 |
| Region I (Ilocos Region) | 437.63 | 433.39 | 401.63 | 408.31 | 436.36 | 6.9 | 40.0 | 0.1 |
| Region II (Cagayan Valley) | 86.44 | 86.09 | 86.09 | 87.38 | 87.40 | a/ | 8.0 | 0.3 |
| Region III (Central Luzon) | 0.05 | 0.05 | 0.05 | - | - | - | - | - |
| Region IV-A (CALABARZON) | 0.06 | - | - | - | - | - | - | - |
| MIMAROPA Region | 1.85 | 1.81 | 1.81 | 1.82 | 1.74 | (4) | 0.2 | -1.5 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 11.00 | 11.50 | 12.25 | 12.27 | 12.27 | - | 1.1 | 2.8 |
| Region VII (Central Visayas) | 27.60 | 26.26 | 27.50 | 29.00 | 27.60 | -4.8 | 2.5 | 0.1 |
| Region VIII (Eastern Visayas) | - | - | 0.04 | 0.07 | 0.04 | -42.9 | 0.0 | - |
| Region IX (Zamboanga Peninsula) | 3.75 | 3.25 | 3.15 | 2.80 | 2.80 | - | 0.3 | -6.9 |
| Region X (Northern Mindanao) | 125.50 | 130.00 | 133.65 | 136.25 | 135.69 | -0.4 | 12.4 | 2.0 |
| Region XI (Davao Region) | 22.34 | 21.80 | 22.00 | 21.70 | 21.75 | 0.2 | 2.0 | -0.7 |
| Region XII (SOCCSKSARGEN) | 29.29 | 33.05 | 30.55 | 29.98 | 29.22 | -2.5 | 2.7 | 0.2 |
| Region XIII (Caraga) | 0.18 | 0.10 | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Notes: - No production and area harvested / No change

* - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 33.1 Volume of Production for Eggplant by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 235,626.24 | 241,900.94 | 244,838.34 | 249,890.48 | 242,730.40 | -2.9 | 100.0 | 0.8 |
| Cordillera Administrative Region (CAR) | 946.30 | 992.74 | 963.74 | 1,001.10 | 1,061.52 | 6.0 | 0.4 | 3.0 |
| Region I (Ilocos Region) | 87,222.11 | 90,078.16 | 93,192.82 | 99,192.87 | 95,443.66 | -3.8 | 39.3 | 2.3 |
| Region II (Cagayan Valley) | 18,366.66 | 20,277.79 | 18,764.65 | 18,434.20 | 18,272.32 | -0.9 | 7.5 | 0.1 |
| Region III (Central Luzon) | 23,447.31 | 26,375.61 | 26,988.09 | 28,955.75 | 28,850.36 | -0.4 | 11.9 | 5.4 |
| Region IV-A (CALABARZON) | 36,688.34 | 33,081.36 | 32,689.91 | 31,212.79 | 26,259.75 | -15.9 | 10.8 | -7.9 |
| MIMAROPA Region | 4,190.98 | 5,475.11 | 5,564.52 | 5,399.83 | 5,315.37 | -1.6 | 2.2 | 6.9 |
| Region V (Bicol Region) | 6,636.06 | 6,884.95 | 6,819.89 | 7,010.37 | 7,030.16 | 0.3 | 2.9 | 1.5 |
| Region VI (Western Visayas) | 17,730.60 | 17,136.74 | 17,793.66 | 16,571.86 | 17,115.70 | 3.3 | 7.1 | -0.8 |
| Region VII (Central Visayas) | 9,203.08 | 9,869.43 | 9,162.22 | 8,315.37 | 8,165.43 | -1.8 | 3.4 | -2.7 |
| Region VIII (Eastern Visayas) | 2,030.40 | 2,014.04 | 2,021.68 | 1,970.95 | 2,015.90 | 2.3 | 0.8 | -0.2 |
| Region IX (Zamboanga Peninsula) | 4,536.15 | 4,581.47 | 4,694.58 | 4,665.90 | 4,667.78 | a/ | 1.9 | 0.7 |
| Region X (Northern Mindanao) | 4,763.32 | 4,965.38 | 5,193.36 | 5,371.27 | 5,541.21 | 3.2 | 2.3 | 3.9 |
| Region XI (Davao Region) | 6,522.77 | 6,515.67 | 6,698.52 | 6,716.80 | 6,935.81 | 3.3 | 2.9 | 1.6 |
| Region XII (SOCCSKSARGEN) | 6,669.42 | 6,994.45 | 6,847.89 | 6,872.65 | 6,953.38 | 1.2 | 2.9 | 1.1 |
| Region XIII (Caraga) | 5,984.62 | 5,946.45 | 6,685.06 | 7,423.89 | 8,281.18 | 11.5 | 3.4 | 8.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 688.14 | 711.58 | 757.75 | 774.87 | 820.87 | 5.9 | 0.3 | 4.5 |

Table 33.2 Area Planted for Eggplant by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 21,038.21 | 21,445.56 | 21,651.26 | 21,818.57 | 21,780.33 | -0.2 | 100.0 | 0.9 |
| Cordillera Administrative Region (CAR) | 154.89 | 156.55 | 158.84 | 164.34 | 174.21 | 6.0 | 0.8 | 3.0 |
| Region I (Ilocos Region) | 5,111.85 | 5,151.87 | 5,159.47 | 5,289.26 | 5,069.13 | -4.2 | 23.3 | -0.2 |
| Region II (Cagayan Valley) | 1,816.70 | 1,827.59 | 1,817.90 | 1,847.14 | 1,860.68 | 0.7 | 8.5 | 0.6 |
| Region III (Central Luzon) | 2,822.71 | 2,895.40 | 3,015.22 | 3,007.04 | 3,035.36 | 0.9 | 13.9 | 1.8 |
| Region IV-A (CALABARZON) | 1,483.00 | 1,532.53 | 1,548.83 | 1,563.42 | 1,522.52 | -2.6 | 7.0 | 0.7 |
| MIMAROPA Region | 1,042.96 | 1,145.41 | 1,171.53 | 1,157.15 | 1,213.46 | 4.9 | 5.6 | 3.9 |
| Region V (Bicol Region) | 1,353.33 | 1,387.95 | 1,368.50 | 1,362.40 | 1,362.37 | a/ | 6.3 | 0.2 |
| Region VI (Western Visayas) | 1,578.50 | 1,563.15 | 1,600.90 | 1,594.55 | 1,605.57 | 0.7 | 7.4 | 0.4 |
| Region VII (Central Visayas) | 1,313.95 | 1,404.20 | 1,407.45 | 1,388.37 | 1,393.50 | 0.4 | 6.4 | 1.5 |
| Region VIII (Eastern Visayas) | 327.58 | 314.83 | 296.43 | 273.47 | 287.22 | 5.0 | 1.3 | -3.1 |
| Region IX (Zamboanga Peninsula) | 491.39 | 492.00 | 497.70 | 480.16 | 481.27 | 0.2 | 2.2 | -0.5 |
| Region X (Northern Mindanao) | 845.00 | 872.25 | 894.75 | 920.70 | 957.32 | 4.0 | 4.4 | 3.2 |
| Region XI (Davao Region) | 1,101.21 | 1,108.24 | 1,108.87 | 1,115.04 | 1,136.48 | 1.9 | 5.2 | 0.8 |
| Region XII (SOCCSKSARGEN) | 643.96 | 641.54 | 577.57 | 572.57 | 570.23 | -0.4 | 2.6 | -2.9 |
| Region XIII (Caraga) | 735.25 | 733.75 | 801.65 | 857.22 | 884.55 | 3.2 | 4.1 | 4.8 |
| Autonomous Region in Muslim Mindanao (ARMM) | 215.93 | 218.30 | 225.64 | 225.75 | 226.46 | 0.3 | 1.0 | 1.2 |

Notes: * - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 34.1 Volume of Production for Garlic (bulb) by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 7,468.97 | 7,751.05 | 7,559.12 | 7,256.32 | 6,766.62 | -6.7 | 100.0 | -2.4 |
| Cordillera Administrative Region (CAR) | 10.40 | 1.00 | 0.75 | 2.35 | 0.25 | -89.4 | a/ | 2.1 |
| Region I (Ilocos Region) | 4,487.78 | 5,101.35 | 4,983.05 | 4,822.57 | 4,625.73 | -4.1 | 68.4 | 1.0 |
| Region II (Cagayan Valley) | 637.08 | 542.22 | 551.40 | 558.32 | 544.74 | -2.4 | 8.1 | -3.6 |
| Region III (Central Luzon) | 344.25 | 228.57 | 257.95 | 277.85 | 308.07 | 10.9 | 4.6 | -0.5 |
| Region IV-A (CALABARZON) | 88.06 | 75.69 | 67.10 | 6.62 | 5.13 | -22.5 | 0.1 | -34.5 |
| MIMAROPA Region | 1,818.84 | 1,718.52 | 1,605.95 | 1,479.93 | 1,149.51 | -22.3 | 17.0 | -10.6 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 78.75 | 79.80 | 89.00 | 104.85 | 133.20 | 27.0 | 2.0 | 14.4 |
| Region VII (Central Visayas) | - | - | - | - | - | - | - | - |
| Region VIII (Eastern Visayas) | 3.80 | 3.90 | 3.92 | 3.84 | - | -100.0 | - | -24.7 |
| Region IX (Zamboanga Peninsula) | - | - | - | - | - | - | - | - |
| Region X (Northern Mindanao) | - | - | - | - | - | - | - | - |
| Region XI (Davao Region) | - | - | - | - | - | - | - | - |
| Region XII (SOCCSKSARGEN) | - | - | - | - | - | - | - | - |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Table 34.2 Area Harvested for Garlic by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 2,647.20 | 2,568.68 | 2,653.97 | 2,612.15 | 2,497.22 | -4.4 | 100.0 | -1.4 |
| Cordillera Administrative Region (CAR) | 6.00 | 6.00 | 2.00 | 2.25 | 0.50 | -77.8 | a/ | -33.0 |
| Region I (Ilocos Region) | 2,014.05 | 1,991.05 | 1,986.66 | 1,968.89 | 1,888.67 | -4.1 | 75.6 | -1.6 |
| Region II (Cagayan Valley) | 149.13 | 124.81 | 126.18 | 130.63 | 125.65 | -3.8 | 5.0 | -3.9 |
| Region III (Central Luzon) | 118.00 | 118.00 | 230.38 | 241.22 | 241.43 | 0.1 | 9.7 | 25.0 |
| Region IV-A (CALABARZON) | 46.02 | 42.25 | 40.00 | 2.60 | 2.00 | -23.1 | 0.1 | -32.5 |
| MIMAROPA Region | 292.00 | 264.57 | 244.75 | 240.66 | 213.97 | -11.1 | 8.6 | -7.4 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 20.00 | 20.00 | 22.00 | 24.00 | 25.00 | 4.2 | 1.0 | 5.8 |
| Region VII (Central Visayas) | - | - | - | - | - | - | - | - |
| Region VIII (Eastern Visayas) | 2.00 | 2.00 | 2.00 | 1.90 | - | -100.0 | - | -26.3 |
| Region IX (Zamboanga Peninsula) | - | - | - | - | - | - | - | - |
| Region X (Northern Mindanao) | - | - | - | - | - | - | - | - |
| Region XI (Davao Region) | - | - | - | - | - | - | - | - |
| Region XII (SOCCSKSARGEN) | - | - | - | - | - | - | - | - |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Notes: - No production and area harvested

* - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 35.1 Volume of Production for Ginger by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 26,787.21 | 27,482.02 | 27,926.27 | 26,929.10 | 27,126.48 | 0.7 | 100.0 | 0.3 |
| Cordillera Administrative Region (CAR) | 886.38 | 906.63 | 917.15 | 935.20 | 1,043.44 | 11.6 | 3.8 | 4.2 |
| Region I (Ilocos Region) | 929.55 | 959.76 | 995.19 | 1,004.03 | 1,048.27 | 4.4 | 3.9 | 3.1 |
| Region II (Cagayan Valley) | 4,947.35 | 5,214.90 | 5,239.98 | 5,168.75 | 5,253.96 | 1.6 | 19.4 | 1.5 |
| Region III (Central Luzon) | 1,259.69 | 1,343.39 | 1,383.88 | 1,484.22 | 1,350.59 | -9.0 | 5.0 | 2.0 |
| Region IV-A (CALABARZON) | 3,755.45 | 3,692.55 | 4,053.15 | 3,231.91 | 3,193.71 | -1.2 | 11.8 | -3.3 |
| MIMAROPA Region | 654.71 | 786.02 | 760.06 | 755.57 | 748.44 | -0.9 | 2.8 | 3.8 |
| Region V (Bicol Region) | 328.53 | 349.93 | 367.30 | 360.48 | 359.01 | -0.4 | 1.3 | 2.3 |
| Region VI (Western Visayas) | 1,373.74 | 1,439.40 | 1,493.24 | 1,430.09 | 1,489.36 | 4.1 | 5.5 | 2.1 |
| Region VII (Central Visayas) | 1,998.89 | 2,070.55 | 1,921.26 | 1,904.12 | 2,011.66 | 5.6 | 7.4 | 0.3 |
| Region VIII (Eastern Visayas) | 1,884.95 | 1,948.23 | 1,944.20 | 1,912.49 | 1,857.90 | -2.9 | 6.8 | -0.3 |
| Region IX (Zamboanga Peninsula) | 624.40 | 608.75 | 620.17 | 608.25 | 598.86 | -1.5 | 2.2 | -1.0 |
| Region X (Northern Mindanao) | 5,494.39 | 5,414.96 | 5,479.59 | 5,439.55 | 5,441.44 | a/ | 20.1 | -0.2 |
| Region XI (Davao Region) | 889.60 | 965.80 | 1,001.52 | 976.09 | 999.22 | 2.4 | 3.7 | 3.0 |
| Region XII (SOCCSKSARGEN) | 651.25 | 642.10 | 618.06 | 584.20 | 579.68 | -0.8 | 2.1 | -2.9 |
| Region XIII (Caraga) | 225.91 | 254.14 | 230.19 | 223.47 | 232.91 | 4.2 | 0.9 | 1.1 |
| Autonomous Region in Muslim Mindanao (ARMM) | 882.43 | 884.93 | 901.33 | 910.68 | 918.03 | 0.8 | 3.4 | 1.0 |

Table 35.2 Area Harvested for Ginger by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 3,831.48 | 3,908.45 | 3,929.56 | 3,924.18 | 3,941.86 | 0.5 | 100.0 | 0.7 |
| Cordillera Administrative Region (CAR) | 130.60 | 132.60 | 127.24 | 130.20 | 134.99 | 3.7 | 3.4 | 0.9 |
| Region I (Ilocos Region) | 151.54 | 159.38 | 168.37 | 169.78 | 174.03 | 2.5 | 4.4 | 3.5 |
| Region II (Cagayan Valley) | 762.00 | 683.75 | 686.27 | 699.74 | 700.83 | 0.2 | 17.8 | -1.9 |
| Region III (Central Luzon) | 188.87 | 201.95 | 199.60 | 200.31 | 198.28 | -1.0 | 5.0 | 1.3 |
| Region IV-A (CALABARZON) | 333.40 | 378.20 | 389.92 | 384.04 | 382.24 | -0.5 | 9.7 | 3.6 |
| MIMAROPA Region | 144.91 | 170.41 | 164.03 | 172.50 | 172.84 | 0.2 | 4.4 | 4.8 |
| Region V (Bicol Region) | 81.50 | 85.04 | 88.54 | 87.94 | 87.85 | -0.1 | 2.2 | 1.9 |
| Region VI (Western Visayas) | 206.60 | 215.90 | 224.85 | 221.10 | 224.40 | 1.5 | 5.7 | 2.1 |
| Region VII (Central Visayas) | 342.40 | 353.58 | 345.68 | 343.15 | 345.43 | 0.7 | 8.8 | 0.2 |
| Region VIII (Eastern Visayas) | 263.51 | 276.35 | 274.86 | 276.07 | 277.70 | 0.6 | 7.0 | 1.3 |
| Region IX (Zamboanga Peninsula) | 110.31 | 110.48 | 110.93 | 106.09 | 104.10 | -1.9 | 2.6 | -1.4 |
| Region X (Northern Mindanao) | 698.65 | 705.75 | 710.90 | 706.67 | 711.70 | 0.7 | 18.1 | 0.5 |
| Region XI (Davao Region) | 234.14 | 244.70 | 252.64 | 241.21 | 243.62 | 1.0 | 6.2 | 1.1 |
| Region XII (SOCCSKSARGEN) | 88.73 | 88.95 | 86.08 | 82.68 | 80.64 | -2.5 | 2.0 | -2.3 |
| Region XIII (Caraga) | 28.95 | 35.35 | 34.70 | 37.79 | 37.75 | -0.1 | 1.0 | 7.3 |
| Autonomous Region in Muslim Mindanao (ARMM) | 65.38 | 66.05 | 64.95 | 64.93 | 65.46 | 0.8 | 1.7 | a/ |

Notes: * - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 36.1 Volume of Production for Bottle Gourd by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 79,978.39 | 81,401.52 | 79,231.06 | 76,644.67 | 73,074.53 | -4.7 | 100.0 | -2.2 |
| Cordillera Administrative Region (CAR) | 1,176.83 | 1,211.07 | 1,165.08 | 1,147.61 | 1,106.35 | -3.6 | 1.5 | -1.5 |
| Region I (Ilocos Region) | 10,550.48 | 10,735.89 | 10,370.99 | 10,608.00 | 10,647.88 | 0.4 | 14.6 | 0.3 |
| Region II (Cagayan Valley) | 8,761.62 | 8,536.75 | 7,722.09 | 7,464.11 | 7,607.00 | 1.9 | 10.4 | -3.4 |
| Region III (Central Luzon) | 9,670.06 | 10,712.29 | 10,489.90 | 10,987.71 | 11,613.54 | 5.7 | 15.9 | 4.8 |
| Region IV-A (CALABARZON) | 24,724.54 | 24,772.52 | 23,931.24 | 21,318.88 | 17,437.60 | -18.2 | 23.9 | -8.1 |
| MIMAROPA Region | 620.23 | 722.73 | 729.84 | 751.62 | 759.23 | 1.0 | 1.0 | 5.4 |
| Region V (Bicol Region) | 3,226.48 | 3,279.49 | 3,420.72 | 3,140.99 | 2,597.52 | -17.3 | 3.6 | -4.9 |
| Region VI (Western Visayas) | 2,481.75 | 2,435.38 | 2,463.93 | 2,431.75 | 2,528.54 | 4.0 | 3.5 | 0.5 |
| Region VII (Central Visayas) | 2,298.05 | 2,322.64 | 2,224.12 | 2,150.36 | 2,075.49 | -3.5 | 2.8 | -2.5 |
| Region VIII (Eastern Visayas) | 3,430.99 | 3,310.51 | 3,235.70 | 3,105.49 | 3,021.50 | -2.7 | 4.1 | -3.1 |
| Region IX (Zamboanga Peninsula) | 3,205.78 | 3,231.76 | 3,290.29 | 3,353.80 | 3,420.27 | 2.0 | 4.7 | 1.6 |
| Region X (Northern Mindanao) | 3,484.27 | 3,545.59 | 3,589.00 | 3,631.79 | 3,652.51 | 0.6 | 5.0 | 1.2 |
| Region XI (Davao Region) | 3,067.88 | 3,141.49 | 3,126.09 | 3,051.14 | 3,018.41 | -1.1 | 4.1 | -0.4 |
| Region XII (SOCCSKSARGEN) | 1,325.34 | 1,366.78 | 1,316.85 | 1,301.94 | 1,262.69 | -3.0 | 1.7 | -1.2 |
| Region XIII (Caraga) | 1,117.18 | 1,210.85 | 1,273.97 | 1,328.18 | 1,443.98 | 8.7 | 2.0 | 6.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 836.91 | 865.81 | 881.25 | 871.30 | 882.01 | 1.2 | 1.2 | 1.3 |

Table 36.2 Area Planted for Bottle Gourd by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 7,301.55 | 7,180.87 | 7,194.87 | 6,885.65 | 6,861.92 | -0.3 | 100.0 | -1.5 |
| Cordillera Administrative Region (CAR) | 179.25 | 179.30 | 180.19 | 180.28 | 177.02 | -1.8 | 2.6 | -0.3 |
| Region I (Ilocos Region) | 682.83 | 705.57 | 715.88 | 723.67 | 721.37 | -0.3 | 10.5 | 1.4 |
| Region II (Cagayan Valley) | 723.89 | 730.17 | 712.87 | 723.61 | 728.83 | 0.7 | 10.6 | 0.2 |
| Region III (Central Luzon) | 687.05 | 693.93 | 694.16 | 698.26 | 706.81 | 1.2 | 10.3 | 0.7 |
| Region IV-A (CALABARZON) | 2,475.46 | 2,259.29 | 2,264.01 | 1,947.96 | 1,904.37 | -2.2 | 27.8 | -6.2 |
| MIMAROPA Region | 102.34 | 120.45 | 121.02 | 134.87 | 140.21 | 4.0 | 2.0 | 8.4 |
| Region V (Bicol Region) | 262.50 | 284.47 | 289.00 | 277.61 | 277.37 | -0.1 | 4.0 | 1.5 |
| Region VI (Western Visayas) | 223.95 | 224.20 | 227.23 | 226.20 | 228.99 | 1.2 | 3.3 | 0.6 |
| Region VII (Central Visayas) | 281.60 | 282.62 | 279.50 | 276.45 | 274.70 | -0.6 | 4.0 | -0.6 |
| Region VIII (Eastern Visayas) | 310.00 | 302.71 | 295.84 | 291.54 | 291.07 | -0.2 | 4.2 | -1.6 |
| Region IX (Zamboanga Peninsula) | 344.78 | 345.82 | 348.80 | 324.44 | 323.92 | -0.2 | 4.7 | -1.5 |
| Region X (Northern Mindanao) | 367.73 | 378.25 | 385.17 | 394.90 | 396.39 | 0.4 | 5.8 | 1.9 |
| Region XI (Davao Region) | 391.76 | 397.45 | 398.00 | 398.00 | 403.47 | 1.4 | 5.9 | 0.7 |
| Region XII (SOCCSKSARGEN) | 114.23 | 115.33 | 109.11 | 109.20 | 103.60 | -5.1 | 1.5 | -2.4 |
| Region XIII (Caraga) | 92.79 | 98.10 | 109.85 | 114.80 | 119.13 | 3.8 | 1.7 | 6.5 |
| Autonomous Region in Muslim Mindanao (ARMM) | 61.40 | 63.20 | 64.24 | 63.85 | 64.67 | 1.3 | 0.9 | 1.3 |

Notes: * - average of 5 years

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 37.1 Volume of Production for Snap Beans/Habitchuelas by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 14,388.91 | 14,151.15 | 13,950.38 | 14,028.79 | 13,420.83 | -4.3 | 99.9 | -1.7 |
| Cordillera Administrative Region (CAR) | 7,429.28 | 7,169.55 | 6,982.05 | 7,186.80 | 6,712.08 | -6.6 | 50.0 | -2.4 |
| Region I (Ilocos Region) | 350.45 | 381.18 | 369.61 | 370.65 | 371.29 | 0.2 | 2.8 | 1.5 |
| Region II (Cagayan Valley) | 2,428.68 | 2,330.20 | 2,305.06 | 2,193.44 | 2,156.68 | -1.7 | 16.1 | -2.9 |
| Region III (Central Luzon) | 41.81 | 42.70 | 44.27 | 45.03 | 43.95 | -2.4 | 0.3 | 1.3 |
| Region IV-A (CALABARZON) | 190.03 | 209.35 | 238.68 | 283.93 | 326.06 | 14.8 | 2.4 | 14.5 |
| MIMAROPA Region | 1.86 | 4.17 | 3.51 | 3.48 | 3.41 | -2.2 | a/ | 26.3 |
| Region V (Bicol Region) | 758.01 | 784.85 | 700.60 | 749.87 | 667.63 | -11.0 | 5.0 | -2.8 |
| Region VI (Western Visayas) | 143.00 | 147.48 | 157.22 | 153.87 | 155.31 | 0.9 | 1.2 | 2.1 |
| Region VII (Central Visayas) | 1,513.78 | 1,492.49 | 1,518.19 | 1,447.56 | 1,432.03 | -1.1 | 10.7 | -1.4 |
| Region VIII (Eastern Visayas) | 304.71 | 285.54 | 289.67 | 248.20 | 247.75 | -0.2 | 1.8 | -4.8 |
| Region IX (Zamboanga Peninsula) | 203.64 | 202.70 | 193.49 | 189.70 | 192.69 | 1.6 | 1.4 | -1.3 |
| Region X (Northern Mindanao) | 598.19 | 627.77 | 681.68 | 710.16 | 656.99 | -7.5 | 4.9 | 2.6 |
| Region XI (Davao Region) | 149.89 | 181.95 | 185.80 | 183.83 | 182.71 | -0.6 | 1.4 | 5.5 |
| Region XII (SOCCSKSARGEN) | 209.09 | 224.68 | 225.22 | 215.22 | 223.39 | 3.8 | 1.7 | 1.8 |
| Region XIII (Caraga) | 61.92 | 61.79 | 50.45 | 41.84 | 43.80 | 4.7 | 0.3 | -7.7 |
| Autonomous Region in Muslim Mindanao (ARMM) | 4.58 | 4.75 | 4.88 | 5.20 | 5.05 | -2.9 | a/ | 2.6 |

Table 37.2 Area Planted for Snap Beans/Habitchuelas by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 3,130.75 | 3,149.55 | 3,103.45 | 3,092.89 | 2,974.44 | -3.8 | 99.9 | -1.3 |
| Cordillera Administrative Region (CAR) | 1,171.75 | 1,159.84 | 1,104.70 | 1,079.76 | 967.59 | -10.4 | 32.5 | -4.6 |
| Region I (Ilocos Region) | 147.35 | 152.29 | 151.80 | 148.37 | 144.75 | -2.4 | 4.9 | -0.4 |
| Region II (Cagayan Valley) | 547.76 | 546.16 | 545.05 | 543.12 | 542.49 | -0.1 | 18.2 | -0.2 |
| Region III (Central Luzon) | 15.10 | 15.10 | 15.10 | 14.00 | 14.50 | 3.6 | 0.5 | -0.9 |
| Region IV-A (CALABARZON) | 80.00 | 85.34 | 91.14 | 109.97 | 114.11 | 3.8 | 3.8 | 9.5 |
| MIMAROPA Region | 0.40 | 0.54 | 0.57 | 0.76 | 0.81 | 6.6 | a/ | 20.1 |
| Region V (Bicol Region) | 223.59 | 223.59 | 221.59 | 238.05 | 238.05 | - | 8.0 | 1.6 |
| Region VI (Western Visayas) | 36.35 | 36.75 | 38.03 | 38.73 | 38.74 | a/ | 1.3 | 1.6 |
| Region VII (Central Visayas) | 449.23 | 454.09 | 451.15 | 447.47 | 442.46 | -1.1 | 14.9 | -0.4 |
| Region VIII (Eastern Visayas) | 76.92 | 75.34 | 74.60 | 74.60 | 73.50 | -1.5 | 2.5 | -1.1 |
| Region IX (Zamboanga Peninsula) | 39.55 | 40.79 | 39.66 | 37.58 | 35.10 | -6.6 | 1.2 | -2.9 |
| Region X (Northern Mindanao) | 96.76 | 99.67 | 107.92 | 110.32 | 108.12 | -2.0 | 3.6 | 2.9 |
| Region XI (Davao Region) | 150.60 | 155.35 | 157.35 | 154.35 | 153.92 | -0.3 | 5.2 | 0.6 |
| Region XII (SOCCSKSARGEN) | 67.75 | 73.34 | 72.53 | 73.06 | 77.00 | 5.4 | 2.6 | 3.3 |
| Region XIII (Caraga) | 25.65 | 29.36 | 30.31 | 20.81 | 22.29 | 7.1 | 0.7 | -1.6 |
| Autonomous Region in Muslim Mindanao (ARMM) | 2.00 | 2.00 | 1.95 | 1.95 | 1.00 | -48.7 | a/ | -12.8 |

Notes: - No change

* average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 38.1 Volume of Production for Lettuce by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 3,821.74 | 4,032.69 | 4,083.32 | 4,302.37 | 4,360.81 | 1.4 | 100.0 | 3.4 |
| Cordillera Administrative Region (CAR) | 1,188.01 | 1,209.31 | 1,098.93 | 1,331.71 | 1,400.84 | 5.2 | 32.1 | 4.8 |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 3.16 | 2.92 | 2.50 | 2.40 | 2.09 | -12.8 | a/ | -9.7 |
| Region III (Central Luzon) | 1.40 | 0.29 | 1.86 | 7.02 | 7.58 | 8.0 | 0.2 | 186.9 |
| Region IV-A (CALABARZON) | 329.45 | 353.36 | 363.80 | 366.32 | 320.67 | -12.5 | 7.4 | -0.4 |
| MIMAROPA Region | 7.92 | 7.76 | 7.94 | 7.82 | 7.46 | -4.6 | 0.2 | -1.5 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 49.77 | 53.89 | 60.13 | 66.02 | 65.55 | -0.7 | 1.5 | 7.2 |
| Region VII (Central Visayas) | 530.14 | 577.94 | 672.53 | 619.20 | 698.05 | 12.7 | 16.0 | 7.5 |
| Region VIII (Eastern Visayas) | 0.63 | 0.95 | 10.40 | 10.79 | 10.62 | -1.6 | 0.2 | 262.4 |
| Region IX (Zamboanga Peninsula) | 23.62 | 23.07 | 23.64 | 23.63 | 23.23 | -1.7 | 0.5 | -0.4 |
| Region X (Northern Mindanao) | 1,602.83 | 1,687.12 | 1,728.08 | 1,754.19 | 1,717.29 | -2.1 | 39.4 | 1.8 |
| Region XI (Davao Region) | 33.96 | 60.64 | 59.07 | 62.38 | 62.55 | 0.3 | 1.4 | 20.5 |
| Region XII (SOCCSKSARGEN) | 50.59 | 51.29 | 50.65 | 47.74 | 41.45 | -13.2 | 1.0 | -4.7 |
| Region XIII (Caraga) | 0.28 | 4.14 | 3.80 | 2.69 | 2.18 | -19.0 | a/ | 330.7 |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | 0.46 | 1.23 | 167.4 | a/ | - |

Table 38.2 Area Harvested for Lettuce by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|--------|--------|--------|--------|--------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 482.33 | 494.22 | 492.13 | 505.34 | 499.19 | -1.2 | 100.0 | 0.9 |
| Cordillera Administrative Region (CAR) | 162.00 | 160.97 | 147.97 | 152.97 | 159.97 | 4.6 | 32.0 | -0.2 |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 2.62 | 2.52 | 2.31 | 2.26 | 2.21 | -2.2 | 0.4 | -4.1 |
| Region III (Central Luzon) | 0.75 | 0.07 | 3.07 | 5.20 | 5.96 | 14.5 | 1.2 | 1069.7 |
| Region IV-A (CALABARZON) | 27.00 | 30.80 | 32.55 | 33.00 | 27.30 | -17.3 | 5.5 | 1.0 |
| MIMAROPA Region | 2.45 | 2.48 | 2.58 | 2.63 | 2.53 | -3.8 | 0.5 | 0.8 |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | 8.87 | 9.00 | 9.80 | 10.42 | 10.42 | - | 2.1 | 4.2 |
| Region VII (Central Visayas) | 104.70 | 105.07 | 108.21 | 109.21 | 104.39 | -4.4 | 20.9 | 0.0 |
| Region VIII (Eastern Visayas) | 1.53 | 2.56 | 1.66 | 2.18 | 2.24 | 2.8 | 0.4 | 16.5 |
| Region IX (Zamboanga Peninsula) | 3.75 | 3.50 | 3.60 | 3.61 | 3.65 | 1.1 | 0.7 | -0.6 |
| Region X (Northern Mindanao) | 142.23 | 147.24 | 151.17 | 153.83 | 150.80 | -2.0 | 30.2 | 1.5 |
| Region XI (Davao Region) | 8.38 | 11.39 | 11.39 | 12.39 | 12.20 | -1.5 | 2.4 | 10.8 |
| Region XII (SOCCSKSARGEN) | 17.99 | 18.32 | 17.50 | 17.18 | 17.06 | -0.7 | 3.4 | -1.3 |
| Region XIII (Caraga) | 0.06 | 0.30 | 0.32 | 0.27 | 0.20 | -24.5 | a/ | 91.1 |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | 0.20 | 0.27 | 32.5 | 0.1 | - |

Notes: - No production and area harvested / No change

* - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 39.1 Volume of Production for Mung bean/Mongo by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 34,038.93 | 35,340.66 | 36,663.88 | 36,248.35 | 37,036.08 | 2.2 | 100.0 | 2.2 |
| Cordillera Administrative Region (CAR) | 124.19 | 111.23 | 93.29 | 79.70 | 79.81 | 0.1 | 0.2 | -10.2 |
| Region I (Ilocos Region) | 12,369.17 | 12,619.30 | 12,677.48 | 13,181.32 | 13,023.47 | -1.2 | 35.2 | 1.3 |
| Region II (Cagayan Valley) | 8,282.81 | 7,817.64 | 7,345.99 | 6,859.87 | 6,701.28 | -2.3 | 18.1 | -5.1 |
| Region III (Central Luzon) | 4,014.60 | 5,487.44 | 7,070.09 | 6,596.57 | 7,338.85 | 11.3 | 19.8 | 17.5 |
| Region IV-A (CALABARZON) | 103.89 | 96.76 | 82.48 | 64.15 | 63.56 | -0.9 | 0.2 | -11.2 |
| MIMAROPA Region | 787.45 | 761.73 | 777.26 | 762.85 | 761.93 | -0.1 | 2.1 | -0.8 |
| Region V (Bicol Region) | 157.82 | 158.22 | 150.81 | 150.17 | 154.34 | 2.8 | 0.4 | -0.5 |
| Region VI (Western Visayas) | 2,736.14 | 2,762.37 | 2,920.36 | 2,952.52 | 3,287.26 | 11.3 | 8.9 | 4.8 |
| Region VII (Central Visayas) | 489.90 | 514.83 | 487.13 | 460.64 | 412.97 | -10.3 | 1.1 | -4.0 |
| Region VIII (Eastern Visayas) | 156.49 | 146.13 | 132.52 | 127.05 | 127.37 | 0.2 | 0.3 | -5.0 |
| Region IX (Zamboanga Peninsula) | 226.27 | 225.14 | 232.93 | 228.66 | 230.97 | 1.0 | 0.6 | 0.5 |
| Region X (Northern Mindanao) | 366.39 | 374.02 | 354.34 | 346.50 | 352.73 | 1.8 | 1.0 | -0.9 |
| Region XI (Davao Region) | 939.60 | 969.89 | 972.66 | 962.01 | 967.91 | 0.6 | 2.6 | 0.8 |
| Region XII (SOCCSKSARGEN) | 413.37 | 393.77 | 372.46 | 382.44 | 386.69 | 1.1 | 1.0 | -1.6 |
| Region XIII (Caraga) | 241.41 | 271.76 | 266.30 | 284.13 | 288.55 | 1.6 | 0.8 | 4.7 |
| Autonomous Region in Muslim Mindanao (ARMM) | 2,629.43 | 2,630.43 | 2,727.78 | 2,809.77 | 2,858.39 | 1.7 | 7.7 | 2.1 |

Table 39.2 Area Harvested for Mung bean/Mongo by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 41,349.37 | 41,933.06 | 41,581.12 | 41,728.40 | 41,852.81 | 0.3 | 100.0 | 0.3 |
| Cordillera Administrative Region (CAR) | 157.00 | 134.75 | 127.18 | 126.60 | 119.11 | -5.9 | 0.3 | -6.5 |
| Region I (Ilocos Region) | 9,837.04 | 9,600.89 | 9,512.15 | 9,616.39 | 9,609.35 | -0.1 | 23.0 | -0.6 |
| Region II (Cagayan Valley) | 13,996.87 | 13,853.24 | 13,678.40 | 13,852.38 | 13,876.03 | 0.2 | 33.2 | -0.2 |
| Region III (Central Luzon) | 4,614.16 | 5,812.24 | 5,859.12 | 5,747.15 | 5,761.11 | 0.2 | 13.8 | 6.3 |
| Region IV-A (CALABARZON) | 141.25 | 137.53 | 128.20 | 124.00 | 123.00 | -0.8 | 0.3 | -3.4 |
| MIMAROPA Region | 1,148.46 | 1,061.42 | 1,062.72 | 1,034.91 | 1,022.58 | -1.2 | 2.4 | -2.8 |
| Region V (Bicol Region) | 224.15 | 220.23 | 217.73 | 213.09 | 210.74 | -1.1 | 0.5 | -1.5 |
| Region VI (Western Visayas) | 5,257.80 | 5,098.00 | 5,055.90 | 5,047.00 | 5,172.10 | 2.5 | 12.4 | -0.4 |
| Region VII (Central Visayas) | 1,018.40 | 1,054.20 | 1,000.90 | 1,008.62 | 993.84 | -1.5 | 2.4 | -0.6 |
| Region VIII (Eastern Visayas) | 255.28 | 246.23 | 244.08 | 244.03 | 234.87 | -3.8 | 0.6 | -2.0 |
| Region IX (Zamboanga Peninsula) | 210.84 | 206.74 | 210.96 | 203.72 | 202.02 | -0.8 | 0.5 | -1.0 |
| Region X (Northern Mindanao) | 488.12 | 501.10 | 497.00 | 499.46 | 513.76 | 2.9 | 1.2 | 1.3 |
| Region XI (Davao Region) | 1,349.84 | 1,369.20 | 1,365.81 | 1,366.23 | 1,355.89 | -0.8 | 3.2 | 0.1 |
| Region XII (SOCCSKSARGEN) | 553.62 | 532.75 | 495.91 | 516.70 | 511.62 | -1.0 | 1.2 | -1.9 |
| Region XIII (Caraga) | 234.74 | 241.35 | 259.90 | 263.05 | 285.69 | 8.6 | 0.7 | 5.1 |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,861.80 | 1,863.18 | 1,865.15 | 1,865.08 | 1,861.10 | -0.2 | 4.4 | a/ |

Notes: * - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 40.1 Volume of Production for Lady's Finger/Okra by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 30,528.89 | 31,378.58 | 31,277.23 | 31,707.97 | 32,632.12 | 2.9 | 100.0 | 1.7 |
| Cordillera Administrative Region (CAR) | 45.85 | 48.89 | 42.79 | 43.87 | 47.96 | 9.3 | 0.1 | 1.5 |
| Region I (Ilocos Region) | 1,816.16 | 1,914.51 | 1,925.63 | 2,013.08 | 2,027.04 | 0.7 | 6.2 | 2.8 |
| Region II (Cagayan Valley) | 4,970.74 | 5,253.12 | 5,039.67 | 5,165.74 | 5,451.35 | 5.5 | 16.7 | 2.4 |
| Region III (Central Luzon) | 11,300.23 | 11,183.49 | 11,172.98 | 11,450.05 | 11,866.72 | 3.6 | 36.4 | 1.2 |
| Region IV-A (CALABARZON) | 1,652.87 | 1,679.80 | 1,595.23 | 1,544.31 | 1,443.94 | -6.5 | 4.4 | -3.3 |
| MIMAROPA Region | 367.55 | 460.79 | 474.19 | 482.62 | 455.82 | -5.6 | 1.4 | 6.1 |
| Region V (Bicol Region) | 1,779.36 | 1,859.24 | 1,876.12 | 1,774.86 | 1,778.48 | 0.2 | 5.5 | 0.1 |
| Region VI (Western Visayas) | 1,773.70 | 1,930.56 | 2,086.69 | 2,168.58 | 2,250.83 | 3.8 | 6.9 | 6.2 |
| Region VII (Central Visayas) | 1,489.49 | 1,585.05 | 1,500.52 | 1,417.15 | 1,501.18 | 5.9 | 4.6 | 0.4 |
| Region VIII (Eastern Visayas) | 888.21 | 823.72 | 809.48 | 826.16 | 821.17 | -0.6 | 2.5 | -1.9 |
| Region IX (Zamboanga Peninsula) | 783.77 | 793.90 | 826.13 | 856.64 | 868.98 | 1.4 | 2.7 | 2.6 |
| Region X (Northern Mindanao) | 1,813.44 | 1,884.50 | 1,955.43 | 1,974.51 | 2,010.03 | 1.8 | 6.2 | 2.6 |
| Region XI (Davao Region) | 625.37 | 674.81 | 682.53 | 699.67 | 744.81 | 6.5 | 2.3 | 4.5 |
| Region XII (SOCCSKSARGEN) | 569.87 | 588.62 | 579.41 | 569.36 | 586.55 | 3.0 | 1.8 | 0.8 |
| Region XIII (Caraga) | 612.69 | 656.36 | 662.67 | 669.70 | 722.13 | 7.8 | 2.2 | 4.2 |
| Autonomous Region in Muslim Mindanao (ARMM) | 39.59 | 41.23 | 47.77 | 51.68 | 55.12 | 6.7 | 0.2 | 8.7 |

Table 40.2 Area Planted for Lady's Finger/Okra by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 3,688.20 | 3,845.42 | 3,941.22 | 4,010.80 | 4,079.55 | 1.7 | 100.0 | 2.6 |
| Cordillera Administrative Region (CAR) | 18.75 | 19.50 | 18.84 | 19.09 | 19.23 | 0.7 | 0.5 | 0.7 |
| Region I (Ilocos Region) | 200.56 | 210.20 | 210.77 | 215.31 | 218.65 | 1.6 | 5.4 | 2.2 |
| Region II (Cagayan Valley) | 588.07 | 612.68 | 593.12 | 608.79 | 616.44 | 1.3 | 15.1 | 1.2 |
| Region III (Central Luzon) | 819.57 | 838.85 | 916.11 | 955.80 | 977.34 | 2.3 | 24.0 | 4.5 |
| Region IV-A (CALABARZON) | 175.36 | 193.43 | 195.90 | 194.13 | 186.38 | -4.0 | 4.6 | 1.7 |
| MIMAROPA Region | 126.75 | 154.35 | 156.58 | 161.37 | 171.30 | 6.2 | 4.2 | 8.1 |
| Region V (Bicol Region) | 174.80 | 175.30 | 174.67 | 167.53 | 168.72 | 0.7 | 4.1 | -0.9 |
| Region VI (Western Visayas) | 264.30 | 277.00 | 288.42 | 297.72 | 304.31 | 2.2 | 7.5 | 3.6 |
| Region VII (Central Visayas) | 232.69 | 251.74 | 252.23 | 248.55 | 254.70 | 2.5 | 6.2 | 2.3 |
| Region VIII (Eastern Visayas) | 148.84 | 145.13 | 143.13 | 141.40 | 143.20 | 1.3 | 3.5 | -1.0 |
| Region IX (Zamboanga Peninsula) | 120.93 | 121.35 | 123.28 | 119.20 | 120.06 | 0.7 | 2.9 | -0.2 |
| Region X (Northern Mindanao) | 333.75 | 345.00 | 359.21 | 369.33 | 374.95 | 1.5 | 9.2 | 3.0 |
| Region XI (Davao Region) | 229.33 | 241.25 | 245.72 | 246.41 | 248.07 | 0.7 | 6.1 | 2.0 |
| Region XII (SOCCSKSARGEN) | 121.35 | 119.35 | 113.88 | 112.78 | 113.04 | 0.2 | 2.8 | -1.7 |
| Region XIII (Caraga) | 113.05 | 119.30 | 126.20 | 130.05 | 139.64 | 7.4 | 3.4 | 5.4 |
| Autonomous Region in Muslim Mindanao (ARMM) | 20.10 | 20.99 | 23.16 | 23.33 | 23.52 | 0.8 | 0.6 | 4.1 |

Notes: * - average of 5 years

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 41.1 Volume of Production for Onion (matured bulb) by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 122,593.99 | 184,426.97 | 172,665.98 | 222,082.28 | 229,539.24 | 3.4 | 100.0 | 19.0 |
| Cordillera Administrative Region (CAR) | | | | | | | | |
| Region I (Ilocos Region) | 38,471.56 | 40,292.18 | 38,319.93 | 38,827.62 | 40,543.79 | 4.4 | 17.7 | 1.4 |
| Region II (Cagayan Valley) | 7,837.76 | 8,663.92 | 8,854.17 | 8,880.36 | 8,784.07 | -1.1 | 3.8 | 3.0 |
| Region III (Central Luzon) | 61,075.41 | 115,553.40 | 106,254.92 | 138,795.26 | 146,149.81 | 5.3 | 63.7 | 29.3 |
| Region IV-A (CALABARZON) | 214.80 | 170.76 | 155.92 | 85.88 | 46.85 | -45.4 | a/ | -29.9 |
| MIMAROPA Region | 14,664.58 | 19,405.31 | 18,701.45 | 35,055.30 | 33,629.85 | -4.1 | 14.7 | 28.0 |
| Region V (Bicol Region) | | | | | | | | |
| Region VI (Western Visayas) | 278.00 | 307.00 | 359.60 | 419.00 | 368.00 | -12.2 | 0.2 | 8.0 |
| Region VII (Central Visayas) | 6.10 | 4.75 | 3.61 | 4.97 | 4.59 | -7.6 | a/ | -4.0 |
| Region VIII (Eastern Visayas) | - | - | - | 0.02 | - | -100.0 | | |
| Region IX (Zamboanga Peninsula) | 1.41 | 1.14 | - | - | - | | | |
| Region X (Northern Mindanao) | - | - | - | - | - | | | |
| Region XI (Davao Region) | - | - | - | - | - | | | |
| Region XII (SOCCSKSARGEN) | 44.37 | 27.89 | 16.39 | 13.88 | 12.26 | -11.7 | a/ | -26.3 |
| Region XIII (Caraga) | - | 0.63 | - | - | 0.01 | 100.0 | a/ | |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | | | |

Table 41.2 Area Harvested for Onion by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 12,987.73 | 18,258.80 | 17,904.81 | 19,948.02 | 18,391.37 | -7.8 | 99.9 | 10.6 |
| Cordillera Administrative Region (CAR) | | | | | | | | |
| Region I (Ilocos Region) | 4,400.91 | 4,479.38 | 4,294.72 | 4,296.04 | 4,440.04 | 3.4 | 24.1 | 0.3 |
| Region II (Cagayan Valley) | 668.51 | 711.42 | 713.21 | 718.50 | 717.11 | -0.2 | 3.9 | 1.8 |
| Region III (Central Luzon) | 6,105.10 | 10,706.10 | 10,522.88 | 11,378.44 | 9,781.29 | -14.0 | 53.2 | 16.9 |
| Region IV-A (CALABARZON) | 36.20 | 30.00 | 29.00 | 11.92 | 8.92 | -25.2 | a/ | -26.1 |
| MIMAROPA Region | 1,696.33 | 2,245.60 | 2,261.65 | 3,456.63 | 3,360.59 | -2.8 | 18.3 | 20.8 |
| Region V (Bicol Region) | - | - | - | - | - | | | |
| Region VI (Western Visayas) | 65.00 | 70.00 | 74.00 | 77.00 | 75.00 | -2.6 | 0.4 | 3.7 |
| Region VII (Central Visayas) | 5.23 | 9.07 | 6.67 | 6.85 | 6.67 | -2.6 | a/ | 11.8 |
| Region VIII (Eastern Visayas) | - | - | - | 0.19 | - | -100.0 | | |
| Region IX (Zamboanga Peninsula) | 2.70 | 2.48 | - | - | - | | | |
| Region X (Northern Mindanao) | - | - | - | - | - | | | |
| Region XI (Davao Region) | - | - | - | - | - | | | |
| Region XII (SOCCSKSARGEN) | 7.75 | 4.69 | 2.68 | 2.45 | 1.75 | -28.6 | a/ | -29.9 |
| Region XIII (Caraga) | - | 0.06 | - | - | 0.005 | 100.0 | a/ | |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | | | |

Notes: - No production and area harvested

* - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 42.1 Volume of Production for Peanut by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 27,920.92 | 29,373.71 | 29,428.47 | 29,300.78 | 29,387.45 | 0.3 | 100.0 | 1.3 |
| Cordillera Administrative Region (CAR) | 102.60 | 96.54 | 74.95 | 59.26 | 66.33 | 11.9 | 0.2 | -9.3 |
| Region I (Ilocos Region) | 11,210.08 | 12,072.31 | 12,008.93 | 11,914.50 | 12,008.45 | 0.8 | 40.9 | 1.8 |
| Region II (Cagayan Valley) | 3,209.85 | 3,141.49 | 3,181.90 | 3,109.58 | 2,908.19 | -6.5 | 9.9 | -2.4 |
| Region III (Central Luzon) | 1,724.73 | 1,856.50 | 1,735.08 | 1,716.41 | 1,720.58 | 0.2 | 5.9 | 0.1 |
| Region IV-A (CALABARZON) | 514.22 | 488.68 | 457.35 | 473.67 | 495.73 | 4.7 | 1.7 | -0.8 |
| MIMAROPA Region | 1,413.64 | 1,441.39 | 1,426.84 | 1,416.98 | 1,463.71 | 3.3 | 5.0 | 0.9 |
| Region V (Bicol Region) | 882.08 | 865.56 | 899.42 | 914.26 | 968.66 | 6.0 | 3.3 | 2.4 |
| Region VI (Western Visayas) | 2,072.36 | 2,250.55 | 2,392.96 | 2,295.86 | 2,428.82 | 5.8 | 8.3 | 4.2 |
| Region VII (Central Visayas) | 920.55 | 1,083.72 | 1,021.56 | 1,021.55 | 949.59 | -7.0 | 3.2 | 1.2 |
| Region VIII (Eastern Visayas) | 488.98 | 471.80 | 472.04 | 474.09 | 475.82 | 0.4 | 1.6 | -0.7 |
| Region IX (Zamboanga Peninsula) | 1,110.71 | 1,137.83 | 1,115.54 | 1,159.99 | 1,111.28 | -4.2 | 3.8 | 0.1 |
| Region X (Northern Mindanao) | 2,415.74 | 2,457.25 | 2,509.30 | 2,595.21 | 2,597.76 | 0.1 | 8.8 | 1.8 |
| Region XI (Davao Region) | 545.54 | 577.21 | 591.12 | 587.40 | 628.47 | 7.0 | 2.1 | 3.6 |
| Region XII (SOCCSKSARGEN) | 554.27 | 629.25 | 693.60 | 693.80 | 667.58 | -3.8 | 2.3 | 5.0 |
| Region XIII (Caraga) | 200.25 | 240.75 | 268.86 | 281.71 | 299.89 | 6.5 | 1.0 | 10.8 |
| Autonomous Region in Muslim Mindanao (ARMM) | 555.32 | 562.89 | 579.03 | 586.53 | 596.59 | 1.7 | 2.0 | 1.8 |

Table 42.2 Area Harvested for Peanut by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 23,521.68 | 23,773.85 | 23,897.72 | 23,915.39 | 23,957.29 | 0.2 | 100.0 | 0.5 |
| Cordillera Administrative Region (CAR) | 224.35 | 211.60 | 209.50 | 194.00 | 195.22 | 0.6 | 0.8 | -3.4 |
| Region I (Ilocos Region) | 7,355.68 | 7,361.08 | 7,483.43 | 7,439.05 | 7,484.60 | 0.6 | 31.2 | 0.4 |
| Region II (Cagayan Valley) | 2,612.87 | 2,547.67 | 2,548.51 | 2,488.05 | 2,449.09 | -1.6 | 10.2 | -1.6 |
| Region III (Central Luzon) | 1,204.39 | 1,211.24 | 1,209.15 | 1,369.84 | 1,367.09 | -0.2 | 5.7 | 3.4 |
| Region IV-A (CALABARZON) | 487.83 | 482.05 | 449.78 | 459.78 | 451.30 | -1.8 | 1.9 | -1.9 |
| MIMAROPA Region | 1,254.98 | 1,248.22 | 1,216.76 | 1,195.38 | 1,208.84 | 1.1 | 5.0 | -0.9 |
| Region V (Bicol Region) | 1,203.05 | 1,182.04 | 1,188.54 | 1,174.87 | 1,163.34 | -1.0 | 4.9 | -0.8 |
| Region VI (Western Visayas) | 3,157.00 | 3,226.75 | 3,324.60 | 3,285.10 | 3,337.53 | 1.6 | 13.9 | 1.4 |
| Region VII (Central Visayas) | 1,047.00 | 1,290.75 | 1,186.75 | 1,207.50 | 1,179.25 | -2.3 | 4.9 | 3.7 |
| Region VIII (Eastern Visayas) | 683.45 | 647.89 | 646.52 | 643.13 | 643.97 | 0.1 | 2.7 | -1.5 |
| Region IX (Zamboanga Peninsula) | 618.33 | 611.28 | 615.33 | 608.98 | 605.00 | -0.7 | 2.5 | -0.5 |
| Region X (Northern Mindanao) | 1,735.50 | 1,770.30 | 1,798.00 | 1,821.00 | 1,821.47 | a/ | 7.6 | 1.2 |
| Region XI (Davao Region) | 513.04 | 522.28 | 531.60 | 522.86 | 535.07 | 2.3 | 2.2 | 1.1 |
| Region XII (SOCCSKSARGEN) | 478.50 | 504.50 | 511.60 | 525.72 | 514.40 | -2.2 | 2.1 | 1.9 |
| Region XIII (Caraga) | 147.96 | 157.90 | 173.65 | 176.38 | 200.62 | 13.7 | 0.8 | 8.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 797.75 | 798.30 | 804.00 | 803.75 | 800.50 | -0.4 | 3.3 | 0.1 |

Notes: * - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 43.1 Volume of Production for Chinese Pechay by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 50,745.47 | 50,265.62 | 49,662.07 | 51,454.44 | 51,394.14 | -0.1 | 100.0 | 0.3 |
| Cordillera Administrative Region (CAR) | 43,983.89 | 43,375.99 | 42,565.95 | 44,304.52 | 44,329.73 | 0.1 | 86.3 | 0.2 |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 157.35 | 187.40 | 209.23 | 200.21 | 193.38 | -3.4 | 0.4 | 5.8 |
| Region III (Central Luzon) | 1.00 | 1.01 | 9.03 | 10.86 | 10.87 | 0.1 | a/ | 203.9 |
| Region IV-A (CALABARZON) | 122.90 | 121.19 | 122.45 | 132.84 | 137.16 | 3.3 | 0.3 | 2.8 |
| MIMAROPA Region | - | - | - | - | - | - | - | - |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | - | - | - | - | - | - | - | - |
| Region VII (Central Visayas) | 3,510.57 | 3,515.42 | 3,584.38 | 3,537.05 | 3,466.59 | -2.0 | 6.7 | -0.3 |
| Region VIII (Eastern Visayas) | 1.93 | 0.90 | 2.20 | 12.34 | 12.30 | -0.3 | a/ | 137.9 |
| Region IX (Zamboanga Peninsula) | 79.97 | 72.06 | 74.94 | 74.84 | 70.86 | -5.3 | 0.1 | -2.8 |
| Region X (Northern Mindanao) | 2,183.61 | 2,239.46 | 2,297.00 | 2,343.09 | 2,299.28 | -1.9 | 4.5 | 1.3 |
| Region XI (Davao Region) | 385.34 | 414.01 | 448.67 | 502.02 | 529.50 | 5.5 | 1.0 | 8.3 |
| Region XII (SOCCSKSARGEN) | 318.91 | 338.17 | 348.22 | 336.68 | 344.32 | 2.3 | 0.7 | 2.0 |
| Region XIII (Caraga) | - | - | - | - | 0.15 | 100.0 | a/ | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Table 43.2 Area Harvested for Chinese Pechay by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|-----------------------------------------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 3,601.38 | 3,553.98 | 3,520.76 | 3,551.67 | 3,571.84 ▲ | 0.6 | 100.0 | -0.2 |
| Cordillera Administrative Region (CAR) | 2,749.00 | 2,684.83 | 2,646.84 | 2,666.85 | 2,688.86 | 0.8 | 75.3 | -0.5 |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 27.27 | 32.14 | 33.72 | 35.90 | 36.45 | 1.5 | 1.0 | 7.7 |
| Region III (Central Luzon) | 0.05 | 0.07 | 5.07 | 5.32 | 5.31 | -0.1 | 0.1 | 1,934 |
| Region IV-A (CALABARZON) | 29.50 | 27.64 | 27.89 | 28.25 | 27.70 | -1.9 | 0.8 | -1.5 |
| MIMAROPA Region | - | - | - | - | - | - | - | - |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | - | - | - | - | - | - | - | - |
| Region VII (Central Visayas) | 347.84 | 350.53 | 351.17 | 354.78 | 357.18 | 0.7 | 10.0 | 0.7 |
| Region VIII (Eastern Visayas) | 1.81 | 0.75 | 0.30 | 0.50 | 0.50 | - | a/ | -13.0 |
| Region IX (Zamboanga Peninsula) | 10.55 | 10.59 | 10.50 | 10.50 | 10.50 | - | 0.3 | -0.1 |
| Region X (Northern Mindanao) | 279.03 | 286.81 | 284.07 | 288.21 | 284.33 | -1.3 | 8.0 | 0.5 |
| Region XI (Davao Region) | 98.00 | 99.95 | 101.60 | 101.70 | 100.70 | -1.0 | 2.8 | 0.7 |
| Region XII (SOCCSKSARGEN) | 58.33 | 60.68 | 59.60 | 59.66 | 60.01 | 0.6 | 1.7 | 0.7 |
| Region XIII (Caraga) | - | - | - | - | 0.30 | 100.0 | a/ | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Notes: - No production and area harvested / No change

* average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 44.1 Volume of Production for Native Pechay by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 46,657.56 | 48,625.07 | 47,989.88 | 47,302.46 | 47,501.06 | 0.4 | 100.0 | 0.5 |
| Cordillera Administrative Region (CAR) | 3,641.44 | 3,359.04 | 3,082.58 | 3,041.30 | 2,758.23 | -9.3 | 5.8 | -6.7 |
| Region I (Ilocos Region) | 2,394.32 | 2,442.18 | 2,490.42 | 2,530.25 | 2,558.29 | 1.1 | 5.4 | 1.7 |
| Region II (Cagayan Valley) | 5,885.84 | 6,533.09 | 6,276.21 | 6,021.23 | 6,061.66 | 0.7 | 12.8 | 0.9 |
| Region III (Central Luzon) | 3,296.85 | 3,696.67 | 3,564.30 | 3,848.89 | 4,104.78 | 6.6 | 8.6 | 5.8 |
| Region IV-A (CALABARZON) | 7,017.31 | 6,895.95 | 6,408.21 | 6,192.39 | 6,060.94 | -2.1 | 12.8 | -3.6 |
| MIMAROPA Region | 706.27 | 1,171.26 | 1,122.23 | 1,114.42 | 1,122.74 | 0.7 | 2.4 | 15.4 |
| Region V (Bicol Region) | 13,542.39 | 13,962.36 | 13,975.18 | 13,398.71 | 13,652.61 | 1.9 | 28.7 | 0.2 |
| Region VI (Western Visayas) | 1,974.81 | 2,053.36 | 2,184.39 | 2,164.47 | 2,212.27 | 2.2 | 4.7 | 2.9 |
| Region VII (Central Visayas) | 1,171.29 | 1,345.53 | 1,474.38 | 1,343.04 | 1,101.90 | -18.0 | 2.3 | -0.6 |
| Region VIII (Eastern Visayas) | 775.13 | 756.09 | 745.27 | 703.12 | 734.81 | 4.5 | 1.5 | -1.3 |
| Region IX (Zamboanga Peninsula) | 1,778.11 | 1,721.46 | 1,774.24 | 1,827.91 | 1,835.34 | 0.4 | 3.9 | 0.8 |
| Region X (Northern Mindanao) | 1,329.65 | 1,319.53 | 1,420.45 | 1,478.39 | 1,542.49 | 4.3 | 3.2 | 3.8 |
| Region XI (Davao Region) | 1,378.86 | 1,414.58 | 1,430.28 | 1,410.22 | 1,433.19 | 1.6 | 3.0 | 1.0 |
| Region XII (SOCCSKSARGEN) | 533.20 | 558.51 | 578.25 | 564.61 | 573.92 | 1.6 | 1.2 | 1.9 |
| Region XIII (Caraga) | 839.04 | 997.14 | 1,048.30 | 1,244.13 | 1,323.70 | 6.4 | 2.8 | 12.3 |
| Autonomous Region in Muslim Mindanao (ARMM) | 393.05 | 398.31 | 415.17 | 419.38 | 424.18 | 1.1 | 0.9 | 1.9 |

Table 44.2 Area Harvested for Native Pechay by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 7,155.77 | 7,215.10 | 7,231.30 | 7,229.45 | 7,241.02 | 0.2 | 100.0 | 0.3 |
| Cordillera Administrative Region (CAR) | 501.30 | 467.69 | 437.10 | 426.53 | 418.40 | -1.9 | 5.8 | -4.4 |
| Region I (Ilocos Region) | 465.58 | 481.69 | 485.37 | 486.63 | 487.31 | 0.1 | 6.7 | 1.2 |
| Region II (Cagayan Valley) | 881.35 | 904.96 | 892.37 | 901.01 | 896.85 | -0.5 | 12.4 | 0.4 |
| Region III (Central Luzon) | 386.59 | 391.59 | 390.66 | 392.84 | 404.69 | 3.0 | 5.6 | 1.2 |
| Region IV-A (CALABARZON) | 810.93 | 810.26 | 814.07 | 811.58 | 788.37 | -2.9 | 10.9 | -0.7 |
| MIMAROPA Region | 227.27 | 276.76 | 271.26 | 268.86 | 289.96 | 7.8 | 4.0 | 6.7 |
| Region V (Bicol Region) | 2,250.90 | 2,207.35 | 2,215.77 | 2,212.48 | 2,212.61 | 0.0 | 30.6 | -0.4 |
| Region VI (Western Visayas) | 266.40 | 271.75 | 281.86 | 285.95 | 297.86 | 4.2 | 4.1 | 2.8 |
| Region VII (Central Visayas) | 167.15 | 177.49 | 182.07 | 172.18 | 159.11 | -7.6 | 2.2 | -1.1 |
| Region VIII (Eastern Visayas) | 153.48 | 147.20 | 143.10 | 142.48 | 143.60 | 0.8 | 2.0 | -1.6 |
| Region IX (Zamboanga Peninsula) | 239.35 | 239.09 | 239.19 | 237.93 | 235.38 | -1.1 | 3.3 | -0.4 |
| Region X (Northern Mindanao) | 213.50 | 213.85 | 229.62 | 240.15 | 243.94 | 1.6 | 3.4 | 3.4 |
| Region XI (Davao Region) | 250.06 | 255.40 | 266.10 | 265.24 | 267.79 | 1.0 | 3.7 | 1.7 |
| Region XII (SOCCSKSARGEN) | 107.78 | 109.25 | 110.61 | 111.03 | 110.87 | -0.1 | 1.5 | 0.7 |
| Region XIII (Caraga) | 142.64 | 167.79 | 176.40 | 178.76 | 187.97 | 5.2 | 2.6 | 7.3 |
| Autonomous Region in Muslim Mindanao (ARMM) | 91.50 | 93.00 | 95.75 | 95.80 | 96.31 | 0.5 | 1.3 | 1.3 |

Notes: * - average of 5 years

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 45.1 Volume of Production for Potato by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 116,783.46 | 117,637.29 | 117,422.50 | 116,061.09 | 113,562.36 | -2.2 | 100.0 | -0.7 |
| Cordillera Administrative Region (CAR) | 99,980.91 | 100,422.74 | 99,200.83 | 97,623.85 | 94,380.54 | -3.3 | 83.1 | -1.4 |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 459.64 | 466.18 | 468.81 | 469.56 | 467.78 | -0.4 | 0.4 | 0.4 |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | - | - | - | - | - | - | - | - |
| MIMAROPA Region | - | - | - | - | - | - | - | - |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | - | - | - | - | - | - | - | - |
| Region VII (Central Visayas) | 5.37 | 0.67 | 1.23 | 1.74 | 1.37 | -21.3 | a/ | 4.1 |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | - | - | - | - | - | - | - | - |
| Region X (Northern Mindanao) | 5,879.20 | 6,034.15 | 6,142.12 | 6,231.10 | 6,278.45 | 0.8 | 5.5 | 1.7 |
| Region XI (Davao Region) | 9,846.16 | 10,043.96 | 10,926.48 | 11,084.80 | 11,793.66 | 6.4 | 10.4 | 4.7 |
| Region XII (SOCCSKSARGEN) | 612.18 | 669.59 | 683.03 | 650.04 | 640.55 | -1.5 | 0.6 | 1.3 |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Table 45.2 Area Harvested for Potato by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 7,743.66 | 7,792.84 | 7,571.12 | 7,514.37 | 7,212.61 | -4.0 | 100.0 | -1.7 |
| Cordillera Administrative Region (CAR) | 5,787.58 | 5,819.80 | 5,587.11 | 5,525.21 | 5,239.53 | -5.2 | 72.6 | -2.4 |
| Region I (Ilocos Region) | - | - | - | - | - | - | - | - |
| Region II (Cagayan Valley) | 65.95 | 65.04 | 65.59 | 65.75 | 64.26 | -2.3 | 0.9 | -0.6 |
| Region III (Central Luzon) | - | - | - | - | - | - | - | - |
| Region IV-A (CALABARZON) | - | - | - | - | - | - | - | - |
| MIMAROPA Region | - | - | - | - | - | - | - | - |
| Region V (Bicol Region) | - | - | - | - | - | - | - | - |
| Region VI (Western Visayas) | - | - | - | - | - | - | - | - |
| Region VII (Central Visayas) | 2.85 | 0.94 | 1.46 | 1.71 | 1.35 | -21.1 | a/ | -3.9 |
| Region VIII (Eastern Visayas) | - | - | - | - | - | - | - | - |
| Region IX (Zamboanga Peninsula) | - | - | - | - | - | - | - | - |
| Region X (Northern Mindanao) | 505.01 | 519.01 | 528.01 | 535.66 | 522.25 | -2.5 | 7.2 | 0.9 |
| Region XI (Davao Region) | 1,311.90 | 1,313.00 | 1,313.00 | 1,312.50 | 1,312.50 | - | 18.2 | a/ |
| Region XII (SOCCSKSARGEN) | 70.37 | 75.05 | 75.95 | 73.54 | 72.72 | -1.1 | 1.0 | 0.9 |
| Region XIII (Caraga) | - | - | - | - | - | - | - | - |
| Autonomous Region in Muslim Mindanao (ARMM) | - | - | - | - | - | - | - | - |

Notes: - No production and area harvested / No change

* - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 46.1 Volume of Production for Sweet Potato/Camote by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 529,472.03 | 537,303.36 | 525,634.39 | 525,861.92 | 546,891.46 | 4.0 | 100.0 | 0.8 |
| Cordillera Administrative Region (CAR) | 14,460.44 | 13,315.61 | 11,525.25 | 9,208.35 | 9,345.04 | 1.5 | 1.7 | -10.0 |
| Region I (Ilocos Region) | 15,206.19 | 15,800.19 | 15,757.37 | 15,559.12 | 15,592.86 | 0.2 | 2.9 | 0.6 |
| Region II (Cagayan Valley) | 8,215.47 | 8,461.06 | 8,639.56 | 8,383.09 | 7,610.18 | -9.2 | 1.4 | -1.8 |
| Region III (Central Luzon) | 47,855.59 | 50,925.16 | 51,096.52 | 52,320.28 | 55,387.34 | 5.9 | 10.1 | 3.8 |
| Region IV-A (CALABARZON) | 30,851.43 | 29,703.02 | 29,170.44 | 29,712.79 | 29,337.98 | -1.3 | 5.4 | -1.2 |
| MIMAROPA Region | 16,396.01 | 17,140.93 | 17,202.11 | 17,012.06 | 16,764.97 | -1.5 | 3.1 | 0.6 |
| Region V (Bicol Region) | 89,249.83 | 87,377.79 | 85,609.72 | 84,308.18 | 91,495.48 | 8.5 | 16.7 | 0.7 |
| Region VI (Western Visayas) | 44,929.77 | 46,691.80 | 45,407.25 | 45,062.00 | 46,015.78 | 2.1 | 8.4 | 0.6 |
| Region VII (Central Visayas) | 31,613.77 | 32,242.22 | 30,686.69 | 30,154.87 | 32,691.60 | 8.4 | 6.0 | 1.0 |
| Region VIII (Eastern Visayas) | 105,939.59 | 105,619.99 | 99,194.35 | 98,949.13 | 101,367.51 | 2.4 | 18.5 | -1.0 |
| Region IX (Zamboanga Peninsula) | 24,055.22 | 24,169.86 | 25,313.59 | 26,041.05 | 26,889.49 | 3.3 | 4.9 | 2.8 |
| Region X (Northern Mindanao) | 34,788.39 | 35,808.85 | 37,025.98 | 37,372.17 | 38,809.44 | 3.8 | 7.1 | 2.8 |
| Region XI (Davao Region) | 18,475.63 | 18,907.64 | 18,843.82 | 18,319.69 | 18,703.23 | 2.1 | 3.4 | 0.3 |
| Region XII (SOCCSKSARGEN) | 7,907.69 | 7,781.20 | 7,446.25 | 7,136.09 | 6,467.40 | -9.4 | 1.2 | -4.9 |
| Region XIII (Caraga) | 33,283.70 | 37,028.23 | 36,315.79 | 39,932.41 | 43,914.99 | 10.0 | 8.0 | 7.3 |
| Autonomous Region in Muslim Mindanao (ARMM) | 6,243.31 | 6,329.81 | 6,399.72 | 6,390.62 | 6,498.17 | 1.7 | 1.2 | 1.0 |

Table 46.2 Area Harvested for Sweet Potato/Camote by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 84,751.58 | 84,973.58 | 84,045.05 | 83,337.64 | 83,694.39 | 0.4 | 100.0 | -0.3 |
| Cordillera Administrative Region (CAR) | 2,806.20 | 2,599.60 | 2,194.15 | 1,671.35 | 1,529.57 | -8.5 | 1.8 | -13.8 |
| Region I (Ilocos Region) | 2,982.92 | 2,851.56 | 2,812.61 | 2,789.53 | 2,813.93 | 0.9 | 3.4 | -1.4 |
| Region II (Cagayan Valley) | 1,311.13 | 1,177.45 | 1,186.85 | 1,195.95 | 1,175.40 | -1.7 | 1.4 | -2.6 |
| Region III (Central Luzon) | 5,919.65 | 5,981.11 | 5,920.21 | 5,975.62 | 5,977.72 | a/ | 7.1 | 0.2 |
| Region IV-A (CALABARZON) | 3,957.24 | 3,967.05 | 3,920.49 | 3,930.33 | 3,900.73 | -0.8 | 4.7 | -0.4 |
| MIMAROPA Region | 2,575.33 | 2,587.12 | 2,577.97 | 2,604.31 | 2,597.99 | -0.2 | 3.1 | 0.2 |
| Region V (Bicol Region) | 17,402.00 | 17,404.56 | 17,398.82 | 17,208.76 | 17,017.87 | -1.1 | 20.3 | -0.6 |
| Region VI (Western Visayas) | 6,450.00 | 6,572.00 | 6,545.00 | 6,498.00 | 6,490.10 | -0.1 | 7.8 | 0.2 |
| Region VII (Central Visayas) | 5,729.00 | 5,811.09 | 5,631.00 | 5,723.11 | 5,758.91 | 0.6 | 6.9 | 0.1 |
| Region VIII (Eastern Visayas) | 18,858.25 | 18,619.10 | 18,381.10 | 18,100.18 | 18,220.55 | 0.7 | 21.8 | -0.9 |
| Region IX (Zamboanga Peninsula) | 2,323.07 | 2,332.01 | 2,321.52 | 2,297.72 | 2,296.80 | a/ | 2.7 | -0.3 |
| Region X (Northern Mindanao) | 2,744.00 | 2,814.00 | 2,863.86 | 2,880.09 | 2,948.85 | 2.4 | 3.5 | 1.8 |
| Region XI (Davao Region) | 3,628.17 | 3,622.20 | 3,647.87 | 3,647.43 | 3,642.42 | -0.1 | 4.4 | 0.1 |
| Region XII (SOCCSKSARGEN) | 1,292.89 | 1,270.05 | 1,221.00 | 1,211.10 | 1,208.53 | -0.2 | 1.4 | -1.7 |
| Region XIII (Caraga) | 4,872.93 | 5,465.40 | 5,523.00 | 5,704.25 | 6,207.57 | 8.8 | 7.4 | 6.3 |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,898.80 | 1,899.30 | 1,899.60 | 1,899.90 | 1,907.45 | 0.4 | 2.3 | 0.1 |

Notes: * - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 47.1 Volume of Production for Taro/Gabi by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 107,569.47 | 109,374.25 | 107,956.74 | 104,943.16 | 107,422.18 | 2.4 | 100.0 | a/ |
| Cordillera Administrative Region (CAR) | 4,789.48 | 4,848.32 | 4,697.10 | 4,671.18 | 4,861.18 | 4.1 | 4.5 | 0.4 |
| Region I (Ilocos Region) | 2,959.19 | 2,937.87 | 2,948.30 | 2,939.28 | 3,029.22 | 3.1 | 2.8 | 0.6 |
| Region II (Cagayan Valley) | 15,742.88 | 16,072.52 | 16,209.02 | 15,525.39 | 15,944.43 | 2.7 | 14.8 | 0.4 |
| Region III (Central Luzon) | 7,532.11 | 7,962.35 | 8,118.71 | 7,917.56 | 8,905.61 | 12.5 | 8.3 | 4.4 |
| Region IV-A (CALABARZON) | 5,922.84 | 6,088.76 | 5,939.15 | 5,488.75 | 4,991.98 | -9.1 | 4.6 | -4.1 |
| MIMAROPA Region | 3,823.52 | 4,469.13 | 4,488.10 | 4,499.57 | 4,339.01 | -3.6 | 4.0 | 3.5 |
| Region V (Bicol Region) | 10,158.09 | 9,725.98 | 10,026.28 | 9,943.06 | 9,386.99 | -5.6 | 8.7 | -1.9 |
| Region VI (Western Visayas) | 4,625.04 | 4,620.14 | 4,658.11 | 4,568.78 | 4,744.23 | 3.8 | 4.4 | 0.7 |
| Region VII (Central Visayas) | 5,245.39 | 5,445.51 | 5,125.91 | 4,757.58 | 5,147.59 | 8.2 | 4.8 | -0.3 |
| Region VIII (Eastern Visayas) | 21,946.26 | 22,000.40 | 21,825.23 | 21,557.07 | 21,909.24 | 1.6 | 20.4 | a/ |
| Region IX (Zamboanga Peninsula) | 1,464.07 | 1,450.59 | 1,486.50 | 1,492.08 | 1,535.15 | 2.9 | 1.4 | 1.2 |
| Region X (Northern Mindanao) | 3,084.75 | 3,149.08 | 3,211.93 | 3,278.94 | 3,329.42 | 1.5 | 3.1 | 1.9 |
| Region XI (Davao Region) | 3,451.44 | 3,492.51 | 3,521.98 | 3,551.92 | 3,665.27 | 3.2 | 3.4 | 1.5 |
| Region XII (SOCCSKSARGEN) | 3,699.58 | 3,648.76 | 3,368.61 | 3,274.90 | 3,124.92 | -4.6 | 2.9 | -4.1 |
| Region XIII (Caraga) | 12,121.09 | 12,448.19 | 11,301.09 | 10,473.89 | 11,503.92 | 9.8 | 10.7 | -1.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 1,003.76 | 1,014.14 | 1,030.72 | 1,003.23 | 1,004.02 | 0.1 | 0.9 | a/ |

Table 47.2 Area Harvested for Taro/Gabi by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 15,143.20 | 15,010.63 | 14,922.82 | 14,877.10 | 14,992.84 | 0.8 | 100.0 | -0.2 |
| Cordillera Administrative Region (CAR) | 436.40 | 437.00 | 420.10 | 418.49 | 429.13 | 2.5 | 2.9 | -0.4 |
| Region I (Ilocos Region) | 454.75 | 450.80 | 451.06 | 450.50 | 455.61 | 1.1 | 3.0 | a/ |
| Region II (Cagayan Valley) | 1,698.67 | 1,628.01 | 1,639.27 | 1,633.49 | 1,640.81 | 0.4 | 10.9 | -0.8 |
| Region III (Central Luzon) | 985.31 | 975.40 | 975.92 | 972.00 | 973.67 | 0.2 | 6.5 | -0.3 |
| Region IV-A (CALABARZON) | 787.39 | 774.05 | 767.45 | 768.80 | 760.06 | -1.1 | 5.1 | -0.9 |
| MIMAROPA Region | 698.07 | 702.58 | 708.83 | 721.23 | 785.26 | 8.9 | 5.2 | 3.0 |
| Region V (Bicol Region) | 1,287.55 | 1,282.85 | 1,280.42 | 1,259.08 | 1,260.05 | 0.1 | 8.4 | -0.5 |
| Region VI (Western Visayas) | 616.50 | 616.45 | 618.47 | 611.20 | 607.34 | -0.6 | 4.1 | -0.4 |
| Region VII (Central Visayas) | 1,000.50 | 980.12 | 978.85 | 973.52 | 968.40 | -0.5 | 6.5 | -0.8 |
| Region VIII (Eastern Visayas) | 4,467.01 | 4,455.50 | 4,391.50 | 4,375.45 | 4,367.00 | -0.2 | 29.1 | -0.6 |
| Region IX (Zamboanga Peninsula) | 192.64 | 193.31 | 195.10 | 193.15 | 192.43 | -0.4 | 1.3 | a/ |
| Region X (Northern Mindanao) | 304.50 | 311.50 | 311.69 | 322.41 | 325.17 | 0.9 | 2.2 | 1.7 |
| Region XI (Davao Region) | 432.76 | 436.20 | 431.26 | 431.18 | 429.20 | -0.5 | 2.9 | -0.2 |
| Region XII (SOCCSKSARGEN) | 241.35 | 234.80 | 215.75 | 214.60 | 213.45 | -0.5 | 1.4 | -3.0 |
| Region XIII (Caraga) | 1,413.16 | 1,405.36 | 1,409.85 | 1,405.85 | 1,459.76 | 3.8 | 9.7 | 0.8 |
| Autonomous Region in Muslim Mindanao (ARMM) | 126.65 | 126.70 | 127.30 | 126.15 | 125.50 | -0.5 | 0.8 | -0.2 |

Notes: * - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 48.1 Volume of Production for Tomato by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|------------|------------|------------|------------|------------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 210,719.51 | 218,793.14 | 220,824.68 | 223,294.47 | 222,002.24 | -0.6 | 100.0 | 1.3 |
| Cordillera Administrative Region (CAR) | 3,724.54 | 3,656.81 | 3,283.33 | 3,145.33 | 3,077.39 | -2.2 | 1.4 | -4.6 |
| Region I (Ilocos Region) | 68,760.67 | 72,375.56 | 72,130.30 | 73,324.87 | 73,435.34 | 0.2 | 33.1 | 1.7 |
| Region II (Cagayan Valley) | 10,713.07 | 10,895.11 | 11,056.03 | 10,934.73 | 11,505.94 | 5.2 | 5.2 | 1.8 |
| Region III (Central Luzon) | 25,288.29 | 27,738.83 | 27,941.79 | 31,452.80 | 31,802.44 | 1.1 | 14.3 | 6.0 |
| Region IV-A (CALABARZON) | 17,774.53 | 16,958.90 | 17,323.31 | 16,016.93 | 13,902.02 | -13.2 | 6.3 | -5.8 |
| MIMAROPA Region | 2,049.75 | 2,867.43 | 2,947.73 | 2,858.05 | 3,488.25 | 22.0 | 1.6 | 15.4 |
| Region V (Bicol Region) | 3,890.92 | 3,718.32 | 3,703.51 | 3,686.97 | 3,755.87 | 1.9 | 1.7 | -0.9 |
| Region VI (Western Visayas) | 10,807.39 | 11,515.86 | 12,341.24 | 11,484.12 | 11,813.34 | 2.9 | 5.3 | 2.4 |
| Region VII (Central Visayas) | 4,868.69 | 5,099.32 | 5,365.04 | 4,937.49 | 4,668.87 | -5.4 | 2.1 | -0.9 |
| Region VIII (Eastern Visayas) | 617.06 | 575.48 | 568.98 | 600.08 | 603.84 | 0.6 | 0.3 | -0.4 |
| Region IX (Zamboanga Peninsula) | 5,927.83 | 5,874.30 | 6,006.42 | 5,975.31 | 5,950.84 | -0.4 | 2.7 | 0.1 |
| Region X (Northern Mindanao) | 46,213.20 | 47,395.42 | 47,990.98 | 48,528.56 | 47,205.57 | -2.7 | 21.3 | 0.6 |
| Region XI (Davao Region) | 3,935.29 | 4,043.27 | 4,087.46 | 4,223.74 | 4,594.46 | 8.8 | 2.1 | 4.0 |
| Region XII (SOCCSKSARGEN) | 5,303.05 | 5,161.34 | 5,151.93 | 5,229.77 | 5,253.02 | 0.4 | 2.4 | -0.2 |
| Region XIII (Caraga) | 433.02 | 500.87 | 492.72 | 494.40 | 561.31 | 13.5 | 0.3 | 7.0 |
| Autonomous Region in Muslim Mindanao (ARMM) | 412.22 | 416.33 | 433.91 | 401.34 | 383.73 | -4.4 | 0.2 | -1.7 |

Table 48.2 Area Planted for Tomato by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|-------------------------------|-------------------------|--------------------------------------|
| PHILIPPINES | 16,197.44 | 16,490.86 | 16,494.12 | 16,360.25 | 16,448.19 | 0.5 | 100.0 | 0.4 |
| Cordillera Administrative Region (CAR) | 335.75 | 335.00 | 301.21 | 300.18 | 302.69 | 0.8 | 1.8 | -2.5 |
| Region I (Ilocos Region) | 3,789.25 | 3,826.23 | 3,658.65 | 3,637.04 | 3,651.68 | 0.4 | 22.2 | -0.9 |
| Region II (Cagayan Valley) | 854.60 | 819.92 | 828.99 | 818.46 | 864.52 | 5.6 | 5.3 | 0.4 |
| Region III (Central Luzon) | 3,259.88 | 3,264.96 | 3,350.39 | 3,301.45 | 3,302.35 | a/ | 20.1 | 0.3 |
| Region IV-A (CALABARZON) | 1,135.00 | 1,195.81 | 1,258.26 | 1,203.47 | 1,187.95 | -1.3 | 7.2 | 1.2 |
| MIMAROPA Region | 353.14 | 425.29 | 443.34 | 428.12 | 451.94 | 5.6 | 2.7 | 6.7 |
| Region V (Bicol Region) | 550.40 | 550.40 | 550.16 | 549.19 | 549.14 | a/ | 3.3 | -0.1 |
| Region VI (Western Visayas) | 869.70 | 908.37 | 916.65 | 908.20 | 915.10 | 0.8 | 5.6 | 1.3 |
| Region VII (Central Visayas) | 563.03 | 601.14 | 618.37 | 613.60 | 596.11 | -2.9 | 3.6 | 1.5 |
| Region VIII (Eastern Visayas) | 100.75 | 98.21 | 95.32 | 96.15 | 98.89 | 2.8 | 0.6 | -0.4 |
| Region IX (Zamboanga Peninsula) | 402.01 | 402.00 | 408.06 | 399.58 | 397.59 | -0.5 | 2.4 | -0.3 |
| Region X (Northern Mindanao) | 2,524.50 | 2,594.50 | 2,588.82 | 2,610.70 | 2,620.17 | 0.4 | 15.9 | 0.9 |
| Region XI (Davao Region) | 647.07 | 652.63 | 657.50 | 664.36 | 672.74 | 1.3 | 4.1 | 1.0 |
| Region XII (SOCCSKSARGEN) | 659.72 | 648.05 | 640.37 | 646.93 | 649.35 | 0.4 | 3.9 | -0.4 |
| Region XIII (Caraga) | 77.79 | 92.86 | 98.48 | 103.19 | 107.25 | 3.9 | 0.7 | 8.5 |
| Autonomous Region in Muslim Mindanao (ARMM) | 74.85 | 75.49 | 79.55 | 79.63 | 80.72 | 1.4 | 0.5 | 1.9 |

Notes: * - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines 2016 - 2020

Table 49.1 Volume of Production for Greater Yam/Ubi by Region: 2016-2020
(in metric tons)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|-----------|-----------|-----------|-----------|-----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 14,165.87 | 14,375.53 | 14,464.83 | 14,037.74 | 13,957.61 | -0.6 | 100.0 | -0.4 |
| Cordillera Administrative Region (CAR) | 157.20 | 171.25 | 164.90 | 161.25 | 176.37 | 9.4 | 1.3 | 3.1 |
| Region I (Ilocos Region) | 387.44 | 406.45 | 423.71 | 419.12 | 440.10 | 5.0 | 3.2 | 3.3 |
| Region II (Cagayan Valley) | 1,872.01 | 1,863.57 | 1,838.30 | 1,659.07 | 1,566.64 | -5.6 | 11.2 | -4.3 |
| Region III (Central Luzon) | 567.08 | 561.86 | 533.24 | 504.35 | 512.77 | 1.7 | 3.7 | -2.4 |
| Region IV-A (CALABARZON) | 1,338.42 | 1,399.28 | 1,489.07 | 1,516.84 | 1,410.40 | -7.0 | 10.1 | 1.5 |
| MIMAROPA Region | 599.84 | 623.58 | 632.13 | 623.03 | 619.93 | -0.5 | 4.4 | 0.8 |
| Region V (Bicol Region) | 467.76 | 434.83 | 418.42 | 413.46 | 417.84 | 1.1 | 3.0 | -2.7 |
| Region VI (Western Visayas) | 611.05 | 619.25 | 614.37 | 607.14 | 643.22 | 5.9 | 4.6 | 1.3 |
| Region VII (Central Visayas) | 5,210.78 | 5,351.21 | 5,445.51 | 5,280.81 | 5,300.72 | 0.4 | 38.0 | 0.5 |
| Region VIII (Eastern Visayas) | 737.93 | 686.83 | 627.68 | 588.71 | 585.61 | -0.5 | 4.2 | -5.6 |
| Region IX (Zamboanga Peninsula) | 290.91 | 290.91 | 296.94 | 296.31 | 292.69 | -1.2 | 2.1 | 0.2 |
| Region X (Northern Mindanao) | 1,013.79 | 1,043.74 | 1,060.45 | 1,052.55 | 1,070.62 | 1.7 | 7.7 | 1.4 |
| Region XI (Davao Region) | 313.44 | 315.02 | 311.00 | 311.68 | 313.74 | 0.7 | 2.2 | a/ |
| Region XII (SOCCSKSARGEN) | 246.73 | 250.87 | 247.12 | 234.12 | 228.14 | -2.6 | 1.6 | -1.9 |
| Region XIII (Caraga) | 32.46 | 32.11 | 33.05 | 32.43 | 31.96 | -1.5 | 0.2 | -0.4 |
| Autonomous Region in Muslim Mindanao (ARMM) | 319.03 | 324.78 | 328.95 | 336.88 | 346.86 | 3.0 | 2.5 | 2.1 |

Table 49.2 Area Harvested for Greater Yam/Ubi by Region: 2016-2020
(in hectares)

| Region | 2016 | 2017 | 2018 | 2019 | 2020 | Percent Change (2020/2019) | Percent Share (2020) | Average Growth Rate* (in percent) |
|---------------------------------------------|----------|----------|----------|----------|----------|----------------------------|----------------------|-----------------------------------|
| PHILIPPINES | 2,476.37 | 2,457.03 | 2,446.25 | 2,447.46 | 2,446.73 | a/ | 100.0 | -0.3 |
| Cordillera Administrative Region (CAR) | 32.75 | 35.00 | 32.77 | 32.38 | 34.43 | 6.3 | 1.4 | 1.4 |
| Region I (Ilocos Region) | 44.70 | 45.19 | 45.29 | 45.73 | 46.44 | 1.6 | 1.9 | 1.0 |
| Region II (Cagayan Valley) | 305.02 | 298.33 | 292.69 | 291.10 | 286.20 | -1.7 | 11.7 | -1.6 |
| Region III (Central Luzon) | 99.87 | 102.40 | 100.88 | 103.29 | 102.32 | -0.9 | 4.2 | 0.6 |
| Region IV-A (CALABARZON) | 206.00 | 207.50 | 209.77 | 208.97 | 200.62 | -4.0 | 8.2 | -0.6 |
| MIMAROPA Region | 108.87 | 114.00 | 115.11 | 114.93 | 115.96 | 0.9 | 4.7 | 1.6 |
| Region V (Bicol Region) | 82.12 | 82.11 | 77.12 | 76.97 | 76.97 | a/ | 3.1 | -1.6 |
| Region VI (Western Visayas) | 90.20 | 84.30 | 83.75 | 82.10 | 81.70 | -0.5 | 3.3 | -2.4 |
| Region VII (Central Visayas) | 919.56 | 912.74 | 915.26 | 915.68 | 922.84 | 0.8 | 37.7 | 0.1 |
| Region VIII (Eastern Visayas) | 195.14 | 179.98 | 176.34 | 183.03 | 185.68 | 1.4 | 7.6 | -1.1 |
| Region IX (Zamboanga Peninsula) | 59.75 | 61.87 | 61.75 | 60.00 | 58.70 | -2.2 | 2.4 | -0.4 |
| Region X (Northern Mindanao) | 165.55 | 164.60 | 168.35 | 166.75 | 167.64 | 0.5 | 6.9 | 0.3 |
| Region XI (Davao Region) | 44.70 | 45.80 | 44.41 | 44.68 | 45.35 | 1.5 | 1.9 | 0.4 |
| Region XII (SOCCSKSARGEN) | 56.75 | 57.55 | 56.65 | 55.04 | 54.76 | -0.5 | 2.2 | -0.9 |
| Region XIII (Caraga) | 9.49 | 9.76 | 9.86 | 10.51 | 10.82 | 2.9 | 0.4 | 3.4 |
| Autonomous Region in Muslim Mindanao (ARMM) | 55.90 | 55.90 | 56.25 | 56.30 | 56.30 | a/ | 2.3 | 0.2 |

Notes: * - average of 5 years

a/ - less than 0.05 but not equal to zero

Details may not add up due to rounding

Source: Philippine Statistics Authority, Crops Production Survey (CrPS)

Crops Statistics of the Philippines
2016 - 2020

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