

# Philippines - Crops Production Survey 2019

**Philippine Statistics Authority (PSA) - National Economic and Development Authority  
(NEDA)**

Report generated on: September 8, 2021

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## Overview

### Identification

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ID NUMBER  
PHL-PSA-CrPS-2019-v1.0

### Version

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VERSION DESCRIPTION  
version 1.0 Division edits for preliminary estimates computation (raw, first edit)

PRODUCTION DATE  
2018-06-30

### Overview

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#### ABSTRACT

The 2019 CrPS is conducted quarterly to generate production estimates for crops other than palay and corn at the national, regional and provincial levels disaggregation. Production data generated from the CrPS are inputs to the Performance of Agriculture Report (PAR) and to the preparation of the Gross Domestic Product (GDP). Moreover, the survey aims to support the data needs of planners, policy and decision makers and other stakeholders in the agricultural sector, and to provide periodic updates on crop related developments.

Of the 282 crops covered, the individual estimates of the 19 crops highlighted in the quarterly PAR are released at the national level, while the rest were lumped as Others. Provincial level estimates are available on an annual basis.

The survey adopts two-stage sampling with the city/municipality as the primary sampling unit and the households as the secondary sampling unit.

KIND OF DATA  
Sample survey data [ssd]

UNITS OF ANALYSIS  
Production, area planted/harvested and number of bearing trees/hills/vines as unit of analysis

### Scope

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#### NOTES

The scope of the survey includes: volume of production and area harvested for temporary crops; volume of production, area planted and number of bearing trees/hills/vines for permanent crops.

#### TOPICS

Topic	Vocabulary	URI
Agriculture, forestry, fisheries	Philippine Statistics Authority	

### Coverage

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GEOGRAPHIC COVERAGE (1)  
National

## GEOGRAPHIC COVERAGE (2)

Regional

Provinces in Regions (National Capital Region not included)

## GEOGRAPHIC UNIT

The lowest level of geographic disaggregation is the municipality.

## UNIVERSE

All small and large farms/farmer-producers of all agricultural crops, other than palay and corn, nationwide.

## Producers and Sponsors

## PRIMARY INVESTIGATOR(S)

Name	Affiliation
Philippine Statistics Authority (PSA)	National Economic and Development Authority (NEDA)

## OTHER PRODUCER(S)

Name	Affiliation	Role
Sugar Regulatory Administration	Department of Agriculture (DA)	data collection and validation for canes milled for centrifugal sugar
Philippine Coconut Authority	Department of Agriculture (DA)	data collection and validation for coconut

## FUNDING

Name	Abbreviation	Role
Government of the Philippines	GOP	Full funding

## Metadata Production

## METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Crops Statistics Division	CSD	Philippine Statistics Authority (PSA)	Documenter

## DATE OF METADATA PRODUCTION

2019-05-27

## DDI DOCUMENT VERSION

Version 1.0

## DDI DOCUMENT ID

DDI-PHL-PSA-CrPS-2019-v1.0

# Sampling

## Sampling Procedure

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The survey employs two-stage sampling design with city/municipality as the primary sampling unit (psu) and farmer-producer as the secondary sampling unit (ssu). Farms are classified as small and large farms according to the area planted to a specific crop.

For small farms, crops are classified based on coverage of the Farm Price Survey (FPS), i.e. FPS and non-FPS. For crops under FPS, the top five producing cities/municipalities based on the volume of production were chosen as psus. In each city/municipality, five sample farmer-producers were enumerated as ssus.

For small farms of all other crops not covered under FPS, top two to three producing cities/municipalities were chosen as psus. In each city/municipality, three sample farmer-producers as were enumerated as ssus.

This scheme is applied to each of the crops being covered every survey round. It is possible for a farmer-producer to be a respondent for several crops which he plants and harvests during the reference quarter and same period of last year.

Classification for large farms is based on the cut-off on area planted. Each survey round covers a maximum of five large farms by crop. The above scheme was adopted since 2005 to date.

## Response Rate

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Not available

## Weighting

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Responses on actual levels from the respondents are summarized and the overall change at the provincial level is estimated for each crop separately for large and for small farms. The overall percent change for the province accounts for both large and small farms and are computed based on their relative contributions of area planted in the province. These levels of contribution are discussed, reviewed and validated by the Chief Statistical Specialists (CSSs) and their staff.

# Questionnaires

## Overview

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The collection forms are in English language. This captures volume of production, area planted/harvested, and number of bearing trees/hills/vines for the current quarter and same period of last year. A remarks column is also provided for the explanation on the changes this year against last year. It also serves as summary worksheet for the small and large farms and provincial summary. The instrument is a one-page collection form which could accommodate as many as five crops. The number of sheets may vary depending on the number of crops covered in the province.

## Data Collection

### Data Collection Dates

Start	End	Cycle
2019-02-17	2019-02-28	Quarter 1
2019-05-19	2019-05-31	Quarter 2
2019-08-21	2019-08-31	Quarter 3
2019-11-20	2019-11-30	Quarter 4

### Time Periods

Start	End	Cycle
2019-01-01		Quarter 1 (preliminary)
2019-04-01	2019-06-30	Quarter 2 (preliminary)
2019-07-01	2019-09-30	Quarter 3 (preliminary)
2019-10-01	2019-12-31	Quarter 4 (preliminary)

### Data Collection Mode

Face-to-face [f2f]

### Data Collection Notes

There are specialized commodity agencies which also generate production-related statistics. For sugarcane, the data for centrifugal sugar in ton canes are obtained from the Sugar Regulatory Administration (SRA). These are from the reports of sugar mills operating in the country. The PSA Provincial Statistical Offices collect data on production of canes for chewing, basi/vinegar, ethanol, and panaocha/muscovado through the quarterly CrPS. These two data sets are incorporated to account for the production of sugarcane.

In the case of fiber crops, data from Philippine Fiber Industry Development Authority (PhilFIDA) serves as check data. Meanwhile, for coconut, the data is a product of the reconciled data of the Quarterly Coconut Production Survey (QCPS), a joint undertaking with the Philippine Coconut Authority (PCA) and CrPS of PSA.

The CrPS 2019 data collection is conducted at the last ten days of the second month of the quarter. The estimates generated for the current quarter is preliminary and final data for the previous quarter.

### Questionnaires

The collection forms are in English language. This captures volume of production, area planted/harvested, and number of bearing trees/hills/vines for the current quarter and same period of last year. A remarks column is also provided for the explanation on the changes this year against last year. It also serves as summary worksheet for the small and large farms and provincial summary. The instrument is a one-page collection form which could accommodate as many as five crops. The number of sheets may vary depending on the number of crops covered in the province.

### Data Collectors

Name	Abbreviation	Affiliation
Philippine Statistics Authority	PSA	National Economic and Development Authority
Sugar Regulatory Administration	SRA	Department of Agriculture
Philippine Coconut Authority	PCA	Office of the President

## Supervision

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Field supervision is undertaken by the Provincial Statistical Offices staff in their respective municipalities of assignments. The Chief Statistical Specialists (CSSs) serves as overall supervisor in the province, while the Regional Director (RD) is the overall supervisor in the region. The Central Office technical staff also make visits in some provinces to observe the field operations.

Among the responsibilities of the supervisor are to conduct training for Statistical Researchers (SR) prior to data collection, conduct spotchecking and backchecking activities during and after data collection, edit completed returns, address problems encountered by the SRs under his/her supervision and report to Central Office the significant findings that may contribute to the analysis of the survey results.

# Data Processing

## Data Editing

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Editing is done in four stages during the data review. The initial stage is at the collection point while with the respondent. This starts with the completeness and correctness of the entries in the collection forms. The yield per unit area or kilograms per bearing tree and bearing tree per hectare were computed and verified with the respondents when these are out of range. The range varies by crop and reference period. Also, the farmer-producer as respondents are asked on the climatic condition during the previous quarter up to the current quarter, and explanations on the change in the level against the same period a year ago.

During the Provincial Data Review (PDR), Regional Data Review (RDR) and National Data Review (NDR), data editing is done after encoding and data transfer from one form or system to another during the generation of estimates.

## Other Processing

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Using the MS-Excel software, regional totals and percent changes are automatically computed upon linking of the provincial worksheets. Likewise, the Central Office generates the national estimates by linking regional files. Other than the summation of the levels on volume of production, area and bearing trees, the system computes for the kilograms per hectare/bearing trees and bearing trees per hectare at all levels.



# Data Appraisal

## Estimates of Sampling Error

Not provided.

## Other forms of Data Appraisal

To ensure the quality of its statistical services, the PSA has mainstreamed in its statistical system for generating production statistics, a quarterly data review and validation process. This is undertaken at the provincial, regional and national levels to incorporate the impact of events not captured in the survey.

The data review process starts at the data collection stage and continues up to the processing and tabulation of results. However, data examination is formalized during the provincial data review since it is at this stage where the data at the province-level is analyzed as a whole. The process involves analyzing the survey data in terms of completeness, consistency among variables, trend and concentration of the data and presence of extreme observations.

Across validation levels, a set of parameters is being used as guideposts and the available data from other agencies. The existing indicators also accounts for the situation in the province. At the RDR, the data is assessed to reflect the situation of the region and the levels in comparison between and among the provinces in the region. At the NDR, the data are validated in comparison to national level data and the data between and among the regions.

To some extent and for valid reasons, this involves adjustment of the levels of the data generated.

## File Description

# Variable List

## Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

Content	The file contains volume of production in metric tons by quarter, area planted/harvested in hectares and number of bearing trees by semester disaggregated by region and province.
Cases	0
Variable(s)	15
Structure	Type: Keys: ()
Version	version 1.0 - cleaned unit level data not anonymized for internal use.
Producer	Philippine Statistics Authority
Missing Data	

### Variables

ID	Name	Label	Type	Format	Question
V4	Ref	Reference Period	discrete	numeric	Reporting Round
V3	Year	Year	discrete	numeric	Year
V2	Prov	Province	discrete	numeric	Province
V5	Mun	City/Municipality	discrete	numeric	Municipality
V6	Crops	Crops	discrete	numeric	Crops
V17	Resp	Name of Respondent	discrete	character	Name of Respondent
V8	Prod1	Production last year in kilograms	contin	numeric	Production last year
V9	Prod2	Production this year in kilograms	contin	numeric	Production this year
V11	Area1	Area last year in hectares	contin	numeric	Area Last Year
V12	Area2	Area this year in hectares	contin	numeric	Area This Year
V13	BT1	Bearing trees last year	contin	numeric	Bearing Trees Last Year
V14	BT2	Bearing trees this year	contin	numeric	Bearing Trees This Year
V10	Reas	Reasons for Changes	discrete	character	Reasons for Changes
V15	Wght1	Weight of Small Farms	contin	numeric	Weight of Small Farms
V16	Wght2	Weight of Large Farms	contin	numeric	Weight of large farms



## Reference Period (Ref)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-4  
 Invalid: 99

Valid cases: 0  
 Invalid: 0

#### Description

Quarter refers to reference period of the collected data where:

Quarter 1 covers from January-March  
 Quarter 2 covers from April-June  
 Quarter 3 covers from July-September  
 Quarter 4 covers from October-December

#### Universe

All months of the year grouped by three months

#### Literal question

Reporting Round

#### Interviewer instructions

This shall be filled-up before going to the field for data collection.

Indicate the reference period in the space provided. The first space shall be for the first reference month of the quarter/semester and the second space for the last reference month of the quarter/semester.

This worksheet shall be used as 1) collection form and as 2) provincial summary.

## Year (Year)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 1990-2017  
 Invalid: 999

Valid cases: 0  
 Invalid: 0

#### Literal question

Year

#### Interviewer instructions

This shall be filled-up before going to the field for data collection. Indicate the year of the reference period in the space provided.

This worksheet shall be used as 1) collection form and as 2) provincial summary.

## Province (Prov)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

## Province (Prov)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 128-1759  
 Invalid: 9999-

Valid cases: 0  
 Invalid: 0

#### Universe

All provinces in all regions nationwide

#### Literal question

Province

#### Interviewer instructions

This shall be filled-up before going to the field for data collection. Enter the name of the Province where data collection shall be done.

This worksheet could be used as 1) collection form and as 2) provincial summary.

## City/Municipality (Mun)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 6  
 Decimals: 0  
 Range: 12801-175917  
 Invalid: 999999

Valid cases: 0  
 Invalid: 0

#### Universe

All municipalities in the Philippines

#### Literal question

Municipality

#### Interviewer instructions

This shall be filled-up before going to the field for data collection. Enter the name of the municipality where data collection shall be done.

This worksheet shall be used as 1) collection form and as 2) provincial summary.

## Crops (Crops)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Discrete  
 Format: numeric  
 Width: 10  
 Decimals: 0  
 Range: 705-9000000001  
 Invalid: 999999999

Valid cases: 0  
 Invalid: 0

#### Literal question

Crops

## Crops (Crops)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Interviewer instructions

Enter the name of the crop as enumerated by the first farmer-respondent for the crop. Use a separate answer grid for each crop being enumerated.

This worksheet shall be used as 1) collection form and as 2) provincial summary.

## Name of Respondent (Resp)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Discrete

Format: character

Width: 2

Valid cases: 0

Invalid: 0

#### Description

These are the sample farmers who have raised and harvested the crop during the reference period.

#### Universe

all farmers-producers during the reference period

#### Literal question

Name of Respondent

#### Interviewer instructions

Spell out the name of the sample farmer-respondent in the space provided.

Note that 5 sample farmers in each municipality for crops under Farm Price Survey commodity basket, otherwise, six (6) to nine (9) samples.

## Production last year in kilograms (Prod1)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Continuous

Format: numeric

Width: 8

Decimals: 4

Range: 0-90000000

Invalid: 99999999

Valid cases: 0

Invalid: 0

#### Description

Production refers to the volume of the quantity produced and actually harvested for a particular crop during the reference quarter a year ago. It includes those harvested but damaged, stolen, given away, consumed, given as harvesters' share, reserved, etc.

#### Universe

All production harvested during the reference period

#### Source of information

The farmer-producer serves as the respondents and source of information.

#### Literal question

Production last year

#### Interviewer instructions



## Production last year in kilograms (Prod1)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

Total volume of production during the reference period for the previous year in kilograms at household level and in metric tons at the provincial level and higher.

Verify that the data provided refers to the reference quarter/semester regardless of the date of collection. That is, the estimate for the First Quarter should be for January to March of the previous year even if the collection date is in February of the current year.

Check the yield and compare with the level in the series or parameters. It should be within the range or there should not be significant difference in yield. Verify with the respondent for those with significant difference.

## Production this year in kilograms (Prod2)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Continuous

Format: numeric

Width: 8

Decimals: 4

Range: 0.001-900000000

Invalid: 99999999

Valid cases: 0

Invalid: 0

#### Description

Production refers to the volume of the quantity produced and actually harvested for a particular crop during the reference quarter of the current year. It includes those harvested but damaged, stolen, given away, consumed, given as harvesters' share, reserved, etc.

#### Universe

All production harvested during the reference period

#### Source of information

The farmer-respondents are the source of information.

#### Literal question

Production this year

#### Interviewer instructions

Total volume of production during the reference period for the current year in kilograms at household level, and in metric tons at the provincial level and higher.

Verify that the data provided refers to the reference quarter/semester regardless of the date of collection. That is, the estimate for the First Quarter should be for January to March of the current year even if the collection date is in February.

Check the yield and compare with the level in the series or parameters. It should be within the range or there should not be significant change in yield. Verify with the respondent for the significant difference.

## Area last year in hectares (Area1)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Continuous

Format: numeric

Width: 5

Decimals: 3

Range: 0.001-100

Invalid: 99999

Valid cases: 0

Invalid: 0

## Area last year in hectares (Area1)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Description

Actual area harvested a year ago for temporary mono-crops or area planted of multi-harvest crops and permanent crops. The area planted includes the area for newly planted, non-bearing and bearing trees.

#### Universe

All area planted to the crop during the reference period

#### Source of information

The farmer-respondents are the source of information.

#### Literal question

Area Last Year

#### Interviewer instructions

The estimate on area planted refers to permanent crops and multi-harvest temporary crops or area harvested for mono-harvest temporary crops. This shall cover for the reference period of the previous year regardless of the date of collection. That is, the estimate for the First Semester of the previous year should be for January to June last year even if the collection date is in May of the current year.

The area when referring to scattered trees has to be estimated based on the usual number of trees to a hectare in a compact farm in the area.

Check the acceptability of the bearing trees per hectare in comparison with the level in the series or parameters. It should be within the range or there should not be significant difference in number of bearing trees per hectare. Verify with the respondent for those with significant difference. There maybe overestimation or underestimation in any or either of the area or number of bearing trees.

Note that that there are still non-bearing trees planted in an area which shall result to a lower number of bearing trees per hectare. Unless the trees in the area given are all bearing.

## Area this year in hectares (Area2)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 3  
Range: 0.001-100  
Invalid: 99999

Valid cases: 0  
Invalid: 0

#### Description

Actual area harvested this year for temporary mono-crops or area planted of multi-harvest crops and permanent crops. The area planted includes the area for newly planted, non-bearing and bearing trees.

#### Universe

All area planted to the crop during the reference period

#### Source of information

The farmer-respondents are the source of information.

#### Literal question

Area This Year

#### Interviewer instructions

## Area this year in hectares (Area2)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

The estimate on area planted refers to permanent crops and multi-harvest temporary crops or area harvested for mono-harvest temporary crops. This shall cover for the reference period of the current year regardless of the date of collection. That is, the estimate for the First Semester of the current year should be for January to June of the current year even if the collection date is in May.

The area when referring to scattered trees has to be estimated based on the usual number of trees to a hectare in a compact farm in the area. Verify that the area include the non-bearing trees, bearing trees and newly planted trees as of this year.

Check the acceptability of the bearing trees per hectare in comparison with the level in the series or parameters. It should be within the range or there should not be significant difference in bearing trees per hectare. Verify with the respondent for those with significant difference. There maybe overestimation or underestimation in any or either of the area or number of bearing trees.

Note that that there are still non-bearing trees planted in an area which shall result to a lower number of bearing trees per hectare. Unless the trees in the area given are all bearing.

## Bearing trees last year (BT1)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 1-999  
Invalid: 99999

Valid cases: 0  
Invalid: 0

#### Description

The actual number of bearing trees a year ago where harvesting has been made in the past but may or may not have borne fruit or productive during the reference period due to cyclical production pattern of the crop.

#### Universe

All bearing trees that have bore fruit in the past and which may or may not have bore fruit during the reference period.

#### Source of information

The farmer-respondents are the source of information.

#### Literal question

Bearing Trees Last Year

#### Interviewer instructions

This shall be filled up for permanent crops.

The estimate on the number of bearing trees to be reported for the semester should cover for the said reference period of the previous year regardless of the date of collection. That is, the estimate for the First Semester of the previous year should be for January to June even if the collection date is in May of the current year.

Check the acceptability of the bearing trees per hectare in comparison with the level in the series or parameters. It should be within the range or there should not be significant difference in bearing trees per hectare. Verify with the respondent for those with significant difference. There may be underestimation or overestimation in any or either of the area or number of bearing trees.

Verify by computing the number of bearing trees per hectare referring to the area for the year when the youngest bearing trees were planted. Bearing age of trees vary by crop. The resulting number of bearing tree per hectare should not be far from the province specific parameter. Note that there are still non-bearing trees planted in an area which shall result to a lower number of bearing trees per hectare. Unless the trees in the area given are all bearing.

Be conscious that the trees counted in this cell are those bearing trees as of last year which include those trees that may have bore fruit in the past and may not have bore fruit last year.

## Bearing trees this year (BT2)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Continuous  
Format: numeric  
Width: 5  
Decimals: 0  
Range: 1-999  
Invalid: 99999

Valid cases: 0  
Invalid: 0

#### Description

The actual number of bearing trees of the current year where harvesting has been made in the past but may or may not have borne fruit or productive during the reference period due to cyclical production pattern of the crop.

#### Universe

All bearing trees that have bore fruit in the past and which may or may not have bore fruit during the reference period.

#### Source of information

The farmer-respondents are the source of information.

#### Literal question

Bearing Trees This Year

#### Interviewer instructions

This shall be filled up for permanent crops.

The estimate on the number of bearing trees to be reported for the semester should cover for the said reference period of the current year regardless of the date of collection. That is, the estimate for the First Semester of the current year should be for January to June even if the collection date is in May of the current year.

Check the acceptability of the bearing trees per hectare in comparison with the level in the series or parameters. It should be within the range or there should not be significant difference in bearing trees per hectare. Verify with the respondent for those with significant difference. There may be underestimation or overestimation in any or either of the area or number of bearing trees.

Verify by computing the number of bearing trees per hectare referring to the area for the year when the youngest bearing trees were planted. Bearing age of trees vary by crop. The resulting number of bearing tree per hectare should not be far from the province specific parameter. Note that there are still non-bearing trees planted in an area which shall result to a lower number of bearing trees per hectare. Unless the trees in the area given are all bearing.

Be conscious that some trees may not have bore fruit this period but has bore fruits in the past. Do not count the trees that have grown and reached bearing age but has not bore fruit. Count the trees that have bore fruit in the past and which may not have bore fruit this period.

Note that that there are still non-bearing trees planted in an area which shall result to a lower number of bearing trees per hectare. Unless the trees in the area given are all bearing.

## Reasons for Changes (Reas)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Discrete  
Format: character  
Width: 54  
Invalid: 9

Valid cases: 0  
Invalid: 0

#### Description

This explains the reason for change this year against same period last year.

These are the factors that affect production which may include weather, farm practices, programs implemented affecting agriculture, prices, market situation, seasonality, technology, etc.

## Reasons for Changes (Reas)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Source of information

The farmer-respondents are the source of information.

#### Literal question

Reasons for Changes

#### Interviewer instructions

Indicate the valid reason regardless of change. Substantive reason is required for significant change this period against same period a year ago. If weather or climate is attributed, ask for the impact or response of the crop to weather or climate and indicate the date of occurrence and the stage of growth of the crop referred to. Pest and diseases, typhoon, programs implemented and the like should be identified.

For significant difference in yield against the series or parameters, ask for a valid reason. Assess the appropriateness of the reason given.

## Weight of Small Farms (Wght1)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 0-100

Invalid: 999

Valid cases: 0

Invalid: 0

#### Description

This refers to the contribution of the small farms based on area planted to the crop.

#### Literal question

Weight of Small Farms

## Weight of Large Farms (Wght2)

### File: Volume of Production, Area Planted/Harvested, and Number of Bearing Trees

#### Overview

Type: Continuous

Format: numeric

Width: 3

Decimals: 0

Range: 0-100

Invalid: 999

Valid cases: 0

Invalid: 0

#### Description

This refers to the contribution of the large farms based on the area planted to the crop.

#### Literal question

Weight of large farms

# Documentation

## Questionnaires

### Collection Forms

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Title	Collection Forms
subtitle	CrPS Form 1/ CrPS Form 2A/CrPS Form 3A/CrPS Form 3B/
Author(s)	Crops Statistics Division, Philippine Statistics Authority
Date	2019-03-01
Language	English
Publisher(s)	Philippine Statistics Authority
Description	CrPS Form 1 is the CrPS Farmer/Producer Collection Form. CrPS Form 2A is the Summary Form for Farmer-Producers per Crop. CrPS Form 3A is the Provincial Summary Form for Small Farm - List of Top Producing Cities/Municipalities per Crop. CrPS Form 3B is the Provincial Summary Form for Large Farm.
Table of contents	Title of the Survey and Reference Period Geographic Identification Volume of Production, Area Planted/Harvested, Number of Bearing Trees/Hills/Vines, and Reasons for Change
Filename	CrPS Forms 1 to 3.pdf

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## Reports

### Crops Statistics of The Philippines 2015-2019

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Title	Crops Statistics of The Philippines 2015-2019
Author(s)	Crops Statistics Division, Philippine Statistics Authority
Date	2020-11-07
Language	English
Publisher(s)	Philippine Statistics Authority
Description	This annual publication on the Crops Statistics of the Philippines is the second of the series on the integration of two previous publications of the Philippine Statistics Authority (PSA), namely "Major Crops Statistics of the Philippines" and "Crops Statistics of the Philippines (National and Regional).

Administrative Page

Foreword

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II. Statistical Tables

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1.1 Volume of Production for Selected Crops, Philippines: 2015-2019

1.2 Area Planted/Harvested for Selected Crops, Philippines: 2015-2019

1.3 Number of Bearing Trees/Hills/Tappable Trees for Selected Crops, Philippines: 2015-2019

B. Cereals

2.1 Volume of Production for Palay, by Region: 2015-2019

2.2 Area Harvested for Palay, by Region: 2015-2019

2.1a Volume of Production for Irrigated Palay, by Region: 2015-2019

2.2a Area Harvested for Irrigated Palay, by Region: 2015-2019

2.1b Volume of Production for Rainfed Palay, by Region: 2015-2019

2.2b Area Harvested for Rainfed Palay, by Region: 2015-2019

3.1 Volume of Production for Corn, by Region: 2015-2019

3.2 Area Harvested for Corn, by Region: 2015-2019

3.1a Volume of Production for White Corn, by Region: 2015-2019

3.2a Area Harvested for White Corn, by Region: 2015-2019

3.1b Volume of Production for Yellow Corn, by Region: 2015-2019

3.2b Area Harvested for Yellow Corn, by Region: 2015-2019

C. Fruit Crops

4.1 Volume of Production for Banana, by Region: 2015-2019

4.2 Area Planted for Banana, by Region: 2015-2019

4.1a Number of Bearing Hills for Banana, by Region: 2015-2019

4.1b Volume of Production for Banana Cavendish, by Region: 2015-2019

4.2a Area Planted for Banana Cavendish, by Region: 2015-2019

4.1c Number of Bearing Hills for Banana Cavendish, by Region: 2015-2019

4.1b Volume of Production for Banana Lakatan, by Region: 2015-2019

4.2b Area Planted for Banana Lakatan, by Region: 2015-2019

4.1c Number of Bearing Hills for Banana Lakatan, by Region: 2015-2019

4.1c Volume of Production for Banana Saba, by Region: 2015-2019

4.2c Area Planted for Banana Saba, by Region: 2015-2019

4.1d Number of Bearing Hills for Banana Saba, by Region: 2015-2019

5.1 Volume of Production for Calamansi, by Region: 2015-2019

5.2 Area Planted for Calamansi, by Region: 2015-2019

5.3 Number of Bearing Trees for Calamansi, by Region: 2015-2019

6.1 Volume of Production for Durian, by Region: 2015-2019

6.2 Area Planted for Durian, by Region: 2015-2019

6.3 Number of Bearing Trees for Durian, by Region: 2015-2019

7.1 Volume of Production for Lanzones, by Region: 2015-2019

7.2 Area Planted for Lanzones, by Region: 2015-2019

7.3 Number of Bearing Trees for Lanzones, by Region: 2015-2019

8.1 Volume of Production for Mandarin, by Region: 2015-2019

8.2 Area Planted for Mandarin, by Region: 2015-2019

8.3 Number of Bearing Trees for Mandarin, by Region: 2015-2019

9.1 Volume of Production for Mango, by Region: 2015-2019

9.2 Area Planted for Mango, by Region: 2015-2019

9.3 Number of Bearing Trees for Mango, by Region: 2015-2019

9.1a Volume of Production for Mango Carabao, by Region: 2015-2019

9.2a Area Planted for Mango Carabao, by Region: 2015-2019

9.3a Number of Bearing Trees for Mango Carabao, by Region: 2015-2019

10.1 Volume of Production for Mangosteen, by Region: 2015-2019

10.2 Area Planted for Mangosteen, by Region: 2015-2019

10.3 Number of Bearing Trees for Mangosteen, by Region: 2015-2019

11.1 Volume of Production for Orange, by Region: 2015-2019

11.2 Area Planted for Orange, by Region: 2015-2019

11.3 Number of Bearing Trees for Orange, by Region: 2015-2019

12.1 Volume of Production for Papaya, by Region: 2015-2019

12.2 Area Planted for Papaya, by Region: 2015-2019

12.3 Number of Bearing Trees for Papaya, by Region: 2015-2019

13.1 Volume of Production for Pineapple, by Region: 2015-2019

13.2 Area Planted for Pineapple, by Region: 2015-2019

14.1 Volume of Production for Rambutan, by Region: 2015-2019

14.2 Area Planted for Rambutan, by Region: 2015-2019

14.3 Number of Bearing Trees for Rambutan, by Region: 2015-2019

15.1 Volume of Production for Tamarind, by Region: 2015-2019

15.2 Area Planted for Tamarind, by Region: 2015-2019

15.3 Number of Bearing Trees for Tamarind, by Region: 2015-2019

16.1 Volume of Production for Watermelon, by Region: 2015-2019

16.2 Area Harvested for Watermelon, by Region: 2015-2019

D. Non-Food and Industrial Crops

17.1 Volume of Production for Abaca (dried raw fiber), by Region: 2015-2019

17.2 Area Planted for Abaca, by Region: 2015-2019

18.1 Volume of Production for Cacao, by Region: 2015-2019

18.2 Area Planted for Cacao, by Region: 2015-2019

18.3 Number of Bearing Trees for Cacao, by Region: 2015-2019

19.1 Volume of Production for Cashew, by Region: 2015-2019

19.2 Area Planted for Cashew, by Region: 2015-2019

19.3 Number of Bearing Trees for Cashew, by Region: 2015-2019

20.1 Volume of Production for Coconut (with husk), by Region: 2015-2019

20.2 Area Planted for Coconut, by Region: 2015-2019

20.3 Number of Bearing Trees for Coconut, by Region: 2015-2019

21.1 Volume of Production for Coffee (dried berries), by Region: 2015-2019

21.2 Area Planted for Coffee, by Region: 2015-2019

21.3 Number of Bearing Trees for Coffee, by Region: 2015-2019

21.1a Volume of Production for Coffee Arabica, by Region: 2015-2019

21.2a Area Planted for Coffee Arabica, by Region: 2015-2019

21.3a Number of Bearing Trees for Coffee Arabica, by Region: 2015-2019

21.1b Volume of Production for Coffee Excelsa, by Region: 2015-2019

21.2b Area Planted for Coffee Excelsa, by Region: 2015-2019

21.3b Number of Bearing Trees for Coffee Excelsa, by Region: 2015-2019

21.1c Volume of Production for Coffee Liberica, by Region: 2015-2019

21.2c Area Planted for Coffee Liberica, by Region: 2015-2019

21.3c Number of Bearing Trees for Coffee Liberica, by Region: 2015-2019

21.1d Volume of Production for Coffee Robusta, by Region: 2015-2019

21.2d Area Planted for Coffee Robusta, by Region: 2015-2019

21.3d Number of Bearing Trees for Coffee Robusta, by Region: 2015-2019

22.1 Volume of Production for Oil Palm (fresh fruit bunch), by Region: 2015-2019

22.2 Area Planted for Oil Palm, by Region: 2015-2019

22.3 Number of Bearing Trees for Oil Palm, by Region: 2015-2019

23.1 Volume of Production for Rubber (cuplump), by Region: 2015-2019

23.2 Area Planted for Rubber, by Region: 2015-2019

23.3 Number of Tappable Trees for Rubber, by Region: 2015-2019

24.1 Volume of Production for Sugarcane, by Region: 2015-2019

24.2 Area Harvested for Sugarcane, by Region: 2015-2019

25.1 Volume of Production for Tobacco (dried leaves), by Region: 2015-2019

25.2 Area Planted for Tobacco, by Region: 2015-2019

25.1a Volume of Production for Tobacco Native, by Region: 2015-2019

25.2a Area Planted for Tobacco Native, by Region: 2015-2019

25.1b Volume of Production for Tobacco Virginia, by Region: 2015-2019

25.2b Area Planted for Tobacco Virginia, by Region: 2015-2019

E. Vegetables and Rootcrops

26.1 Volume of Production for Asparagus, by Region: 2015-2019

26.2 Area Harvested for Asparagus, by Region: 2015-2019

27.1 Volume of Production for Broccoli, by Region: 2015-2019

27.2 Area Harvested for Broccoli, by Region: 2015-2019

28.1 Volume of Production for Cabbage, by Region: 2015-2019

28.2 Area Harvested for Cabbage, by Region: 2015-2019

29.1 Volume of Production for Carrots, by Region: 2015-2019

29.2 Area Harvested for Carrots, by Region: 2015-2019

30.1 Volume of Production for Cassava, by Region: 2015-2019

30.2 Area Harvested for Cassava, by Region: 2015-2019

31.1 Volume of Production for Cauliflower, by Region: 2015-2019

31.2 Area Harvested for Cauliflower, by Region: 2015-2019

32.1 Volume of Production for Eggplant, by Region: 2015-2019

32.2 Area Planted for Eggplant, by Region: 2015-2019

33.1 Volume of Production for Garlic (bulb), by Region: 2015-2019

33.2 Area Harvested for Garlic, by Region: 2015-2019

34.1 Volume of Production for Ginger, by Region: 2015-2019

34.2 Area Harvested for Ginger, by Region: 2015-2019

35.1 Volume of Production for Bottle Gourd, by Region: 2015-2019

35.2 Area Harvested for Bottle Gourd, by Region: 2015-2019

36.1 Volume of Production for Snap Beans/Habichuelas, by Region: 2015-2019

36.2 Area Harvested for Snap Beans/Habichuelas, by Region: 2015-2019

37.1 Volume of Production for Lettuce, by Region: 2015-2019

37.2 Area Harvested for Lettuce, by Region: 2015-2019

38.1 Volume of Production for Mung Bean/Mungo, by Region: 2015-2019

38.2 Area Harvested for Mung Bean/Mungo, by Region: 2015-2019

39.1 Volume of Production for Lady's Finger/Okra, by Region: 2015-2019

39.2 Area Harvested for Lady's Finger/Okra, by Region: 2015-2019

40.1 Volume of Production for Onion (matured bulb), by Region: 2015-2019

40.2 Area Harvested for Onion, by Region: 2015-2019

41.1 Volume of Production for Peanut, by Region: 2015-2019

41.2 Area Harvested for Peanut, by Region: 2015-2019

42.1 Volume of Production for Chinese Pechay, by Region: 2015-2019

42.2 Area Harvested for Chinese Pechay, by Region: 2015-2019

43.1 Volume of Production for Native Pechay, by Region: 2015-2019

43.2 Area Harvested for Native Pechay, by Region: 2015-2019

44.1 Volume of Production for Sweet Potato/Camote, by Region: 2015-2019

44.2 Area Harvested for Sweet Potato/Camote, by Region: 2015-2019

45.1 Volume of Production for Taro/Gabi, by Region: 2015-2019

45.2 Area Harvested for Taro/Gabi, by Region: 2015-2019

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46.2 Area Planted for Tomato, by Region: 2015-2019

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## Technical documents

### Crops Production Survey Statistical Survey Review and Clearance System Form 1

Title	Crops Production Survey Statistical Survey Review and Clearance System Form 1
Author(s)	Philippine Statistics Authority
Date	2019-05-01
Language	English
Description	The Statistical Survey Review and Clearance System (SSRCS) is a mechanism institutionalized by the PSA which involves the process of evaluating the design and instruments of statistical surveys or censuses sponsored and/or to be conducted by the government agencies including government corporations at the national/or subnational level. The specific SSRCS form is for CrPS.
Table of contents	I. General Information - p.1 II. Technical Description - p. 2 III. Estimated Direct Cost of Survey - p. 4 IV. Timetable of Activities- p. 4
Filename	2019 CrPS SSRCS Form 1.pdf

### Crops Production Survey Manual of Operations

Title	Crops Production Survey Manual of Operations
Author(s)	Crops Statistics Division, Philippine Statistics Authority
Date	2019-05-01
Language	English
Publisher(s)	Philippine Statistics Authority (PSA)
Description	The Crops Production Survey (CrPS) Manual of Operations aims to guide the supervisors and SRs to carry out their duties and responsibilities during data collection and supervision in their respective areas of assignment.



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