

# Philippines - Crops Production Survey 2016

**Philippine Statistics Authority - National Economic and Development Authority**

Report generated on: August 8, 2018

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## Overview

### Identification

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ID NUMBER  
PHL-PSA-CrPS-2016-v1.0

### Version

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

PRODUCTION DATE  
2017-06-30

NOTES  
v0 is the unedited household-level raw data

v1.0 is the household level raw data edited at the provincial, not anonymized, for internal use.

v2.0 the household level raw data edited at Central Office, not anonymized, for internal use.

## Overview

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**ABSTRACT**  
The CrPS is conducted quarterly to generate production estimates for crops other than palay and corn at the national, regional and provincial levels disaggregation. 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. The survey adopts two-stage sampling with the municipality as the primary sampling unit and the households as the secondary sampling unit.

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

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.

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

**KIND OF DATA**  
Sample survey data [ssd]

**UNITS OF ANALYSIS**  
An agricultural production-related survey with a farmer-respondent questionnaire which would have provincial 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

## GEOGRAPHIC COVERAGE (1)

National

## GEOGRAPHIC COVERAGE (2)

Provinces in Regions (National Capital Region not included)

## GEOGRAPHIC UNIT

The lowest level of geographic disaggregation is the municipality.

## UNIVERSE

The survey covers all small and large farms producers of all agricultural crops, other than palay and corn, nationwide .

## Producers and Sponsors

## PRIMARY INVESTIGATOR(S)

Name	Affiliation
Philippine Statistics Authority	National Economic and Development Authority

## OTHER PRODUCER(S)

Name	Affiliation	Role
Sugar Regulatory Administration	DA	data collection and validation for canes milled for centrifugal sugar
Philippine Coconut Authority	Office of the President	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	Documenter

## DATE OF METADATA PRODUCTION

2018-07-31

## DDI DOCUMENT VERSION

Version 1.0

DDI DOCUMENT ID  
DDI-PHL-PSA-CrPS-2016-v1.0

# Sampling

## Sampling Procedure

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The survey employs two-stage sampling design with municipality as the primary sampling unit (psu) and farmer-producer as the secondary sampling unit (ssu).

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

For small farms of all other crops not covered under Farm Price Survey, top two to three producing municipalities were chosen as primary sampling units (psus) . In each municipality, three sample farmer-producers as were enumerated as ssu .

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/or harvests during the reference quarter.

Classification for large farms is based on the cut-off on area planted. Each survey round covers a maximum of 5 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 Provincial Statistical Officers (PSOs) and their staff based on their best judgment and assessment.

# Questionnaires

## Overview

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The collection forms is in the English language. This captures production, area, and bearing trees for the current quarter and same period of the current 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
2016-02-18	2016-02-27	Quarter 1
2016-05-20	2016-05-29	Quarter 2
2016-08-21	2016-08-31	Quarter 3
2016-11-18	2016-11-29	Quarter 4

### Time Periods

Start	End	Cycle
2016-01-01		Quarter 1 (preliminary)
2016-04-01	2016-06-30	Quarter 2 (preliminary)
2016-07-01	2016-09-30	Quarter 3 (preliminary)
2016-10-01	2016-12-31	Quarter 4 (preliminary)

### Data Collection Mode

Face-to-face [f2f]

### Data Collection Notes

For crops covered by specialized agencies of the government, the scheme varies. 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 Crop Production Survey (CrPS). These two data sets are incorporated to account for the production of sugarcane.

In the case of fiber crops, data from 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 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 is in the English language. This captures production, area, and bearing trees for the current quarter and same period of the current 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 Provincial Statistics Officer (PSO) 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, make 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 finds 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 form. 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, Regional Data Review and National Data Review, 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

## Crops Production, Area and 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: relational Keys: Prov(Province), Year(Year), Ref(Reference Period), Crops(Crops)
Version	version 2.0
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	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: Crops Production, Area and Bearing Trees

#### Overview

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

#### 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: Crops Production, Area and Bearing Trees

#### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	
Range: 1990-2016	
Invalid: 999	

#### 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: Crops Production, Area and Bearing Trees

#### Overview

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

## Province (Prov)

### File: Crops Production, Area and Bearing Trees

#### 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.

## Municipality (Mun)

### File: Crops Production, Area and 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: Crops Production, Area and Bearing Trees

#### Overview

Type: Discrete

Format: numeric

Width: 10

Decimals: 0

Range: 705-9000000001

Invalid: 999999999

Valid cases: 0

Invalid: 0

#### Literal question

Crops

#### 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: Crops Production, Area and Bearing Trees

## Name of Respondent (Resp)

### File: Crops Production, Area and 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: Crops Production, Area and 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 within 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 within the reference period

#### Source of information

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

#### Literal question

Production last year

#### Interviewer instructions

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: Crops Production, Area and Bearing Trees

#### Overview

## Production this year in kilograms (Prod2)

### File: Crops Production, Area and Bearing Trees

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 within 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 within 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: Crops Production, Area and 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 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

## Area last year in hectares (Area1)

### File: Crops Production, Area and 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 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: Crops Production, Area and 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

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: Crops Production, Area and Bearing Trees

## Bearing trees last year (BT1)

### File: Crops Production, Area and 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: Crops Production, Area and 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

## Bearing trees this year (BT2)

### File: Crops Production, Area and Bearing Trees

#### 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: Crops Production, Area and 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.

#### 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 cooccurrence 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: Crops Production, Area and Bearing Trees

#### Overview

## Weight of Small Farms (Wght1)

### File: Crops Production, Area and Bearing Trees

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: Crops Production, Area and 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

### Crops Production Survey Collection Forms

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Title	Crops Production Survey Collection Forms
subtitle	CSD Form 4a/ CSD Form 4b
Author(s)	Crops Statistics Division, Philippine Statistics Authority
Date	2016-03-01
Language	English
Publisher(s)	Philippine Statistics Authority
Description	CSD Form 4a is the CrPS Farmer/Producer Collection Form. CSD Form 4b is the Provincial Summary Form.
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 Collection Forms.pdf

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## Technical documents

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

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Title	Crops Production Survey Statistical Survey Review and Clearance System Form 1
Author(s)	Philippine Statistics Authority
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. 3 IV. Timetable of Activities- p. 4
Filename	CrPS SSRCS Form 1

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### Crops Production Survey Manual of Operations

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Title	Crops Production Survey Manual of Operations
Author(s)	Crops Statistics Division, Philippine Statistics Authority
Date	2016-03-01
Language	English
Publisher(s)	Philippine Statistics Authority
Description	The Crops Production Survey (CrPS) Manual of Operations provides information about CrPS, survey methodology, field operations procedures, instructions on how to fill up the collection forms, data review, and data validation.

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