

Philippines - Palay and Corn Stocks Survey 1 2016

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

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Overview

Identification

ID NUMBER
PHL-PSA-PCSS1-2016-v1.0

Version

VERSION DESCRIPTION
V1.0: Division edits for preliminary estimates computation (raw, first output)

PRODUCTION DATE
2017-01-10

Overview

ABSTRACT
The objective of the survey is to generate estimates on current stock of rice and corn in farming and non-farming households. The data generated from the survey seek to:

1. serve as input in the analysis of the seasonal trends and variations in the supply of rice and corn;
2. serve as input for forecasting future supply and demand of palay and corn; and
3. assist policy-makers in the formulation, implementation and administration of agricultural economic programs.

KIND OF DATA
Sample survey data [ssd]

UNITS OF ANALYSIS
The survey has farming and non-farming households as units of analysis.

Scope

NOTES
The scope of the Palay and Corn Stocks Survey 1 includes:

- Geographic Classification (Province, Municipality, Barangay, Province Classification) and Household Classification (Farming and Non-Farming)
- Household Characteristics (Name of Household Head, Name of Respondent, Relationship to Household Head)
- Quantity of Palay in the House as of the reporting month, as of 6:00 am, in Local Unit (Unit Used, Number of Units, Weight of One Unit)
- Quantity of Rice in the House as of the reporting Month, as of 6:00 am, in Local Unit (Unit Used, Number of Units, Weight of One Unit)
- Quantity of Shelled Corn (Yellow/White) in the House as of the Reporting Month, in Local Unit (Unit Used, Number of Units, Weight of One Unit)
- Quantity of Corn Grits (Yellow/White) in the House as of the Reporting Month, in Local Unit (Unit Used, Number of Units,

Weight of One Unit)

TOPICS

Topic	Vocabulary	URI
Agriculture, forestry, fisheries	Philippine Statistics Authority	

Coverage

GEOGRAPHIC COVERAGE (1)

The survey covers seventy-nine (79) provinces (including Dinagat Islands), two (2) chartered cities (Davao City and Zamboanga City), and National Capital Region

GEOGRAPHIC COVERAGE (2)

National

GEOGRAPHIC UNIT

Barangay

UNIVERSE

Farming and non-farming households

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

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

FUNDING

Name	Abbreviation	Role
Government of the Philippines	GOP	Full funding

OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
National Food Authority (NFA)	Department of Agriculture (DA)	Partner agency/Stakeholder

Metadata Production

METADATA PRODUCED BY

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

DATE OF METADATA PRODUCTION

2019-02-28

DDI DOCUMENT VERSION

Version 1.0

DDI DOCUMENT ID

DDI-PHL-PSA-PCSS1-2016-v1.0.

Sampling

Sampling Procedure

The domain of the survey is the province. The sampling procedure used in the Palay and Corn Stocks Survey 1 (PCSS1) makes use of one replicate of the Palay and Corn Production Survey (PCPS). Sample selection is done in two stages -- at the barangay level and at the household level. The province's classification is taken into consideration in the classification of barangays sampled.

- For pure palay provinces, or provinces whose major crop is palay, all the 10 sample barangays from one replicate of the Palay Production Survey (PPS) are covered.
- For pure corn provinces, or provinces whose major crop is corn, all the 10 sample barangays from one replicate of the Corn Production Survey (CPS) are covered.
- For palay and corn (overlap) provinces, or provinces where both palay and corn are the major crops, five (5) barangays are drawn from the PPS sample barangays and another five (5) from the CPS sample barangays.
- For minor provinces, or provinces whose major crop is neither palay nor corn, five (5) sample barangays are drawn.

In the selection of sample households (SSU), the PCSS1 incorporated non-farming households, in addition to farming households of the PCPS. Selection of the five (5) non-farming households was using simple random sampling.

Weighting

The expansion factor of the PCSS1 is based on the number of farming and non-farming households from the 1991 Census on Agriculture and Fishery (CAF) which is updated in July every year using the projected midyear population estimate.

Questionnaires

Overview

The survey uses a structured questionnaire referred to as CSD Form 3a/3b. The questionnaire has two major parts- palay and corn which are further sub divided by product type: for palay (palay and rice) and for corn (corn grain and corn grits).The same questionnaire is used in the monthly surveys.

Data Collection

Data Collection Dates

Start	End	Cycle
2016-01-01	2016-01-04	January
2016-02-01	2016-02-04	February
2016-03-01	2016-03-04	March
2016-04-01	2016-04-04	April
2016-05-01	2016-05-01	May
2016-06-01	2016-06-04	June
2016-07-01	2016-07-04	July
2016-08-01	2016-08-04	August
2016-09-01	2016-09-04	September
2016-10-01	2016-10-04	October
2016-11-01	2016-11-04	November
2016-12-01	2016-12-04	December

Time Periods

Start	End	Cycle
2016-01-01		February round
2016-02-01		March round
2016-03-01		April round
2016-04-01		May round
2016-05-01		June round
2016-06-01		July round
2016-07-01		August round
2016-08-01		September round
2016-09-01		October round
2016-10-01		November round
2016-11-01		December round
2016-12-01		January round

Data Collection Mode

Face-to-face [f2f]

Data Collection Notes

The PCSS1 is one of the regular surveys of the PSA. The workload of each field staff is determined by the Provincial Statistical Officer (PSO) based on the area(s) of assignment, location of samples and other workloads. Likewise, corresponding travel expense is provided, charged to the travel allocation of the province.

The PSO is responsible for the field supervision and proper conduct of the survey. He/she sees to it that the field staff understand the concepts, definitions and procedures before sending them out for actual operations (through proper re-orientation and training).

At the beginning of the month, the field staff visits the sample barangays/households and collects the information through personal interview. With the 1st day of the month as of 6:00 am as the reference date, the field staff asks the respondents their stock in the household, in another household, or in non-commercial granaries. Answers to queries are entered in a pre-formatted questionnaire.

Questionnaires

The survey uses a structured questionnaire referred to as CSD Form 3a/3b. The questionnaire has two major parts- palay and corn which are further sub divided by product type: for palay (palay and rice) and for corn (corn grain and corn grits).The same questionnaire is used in the monthly surveys.

Data Collectors

Name	Abbreviation	Affiliation
Philippine Statistics Authority	PSA	National Economic and Development Authority

Supervision

In the field, the Regional Director (RD) is responsible for the monitoring and supervision of the survey of all provinces within the region. At the provincial level, the overall supervisor is the Provincial Statistical Officer (PSO). The Supervising Statistical Officer, aside from his/her assignment as assistant supervisor in the province, may be given a specific area of supervision, upon the discretion of the PSO. On the other hand, the Provincial Office (PO) staff are tapped to gather the needed information for the survey.

In order to minimize non-sampling errors, quality control measures are instituted at various phases of the activity. Rounds of reviews are made before the survey instruments are reproduced for field operations. During field operations, much attention is given to the conduct of training to ensure that the procedures and concepts are correctly understood. Mock interviews and dry-run exercises are made part of the training.

Close supervision is a must during data collection. Part of the PSO's job as field supervisor is the conduct of back-checking activity. The procedure involves re-contacting of respondents to check some details regarding the interview and the interviewer. The objective is to find out if data collection was indeed conducted and if so, determine the extent of the difference between the respondent's answers during the data collection proper and the back-checking activity.

Item-by-item checks on the consistency, completeness and acceptability of the data are done during and after data collection, before the results are summarized. Once table generation is done, series of reviews on the results follow before the data are finally presented and disseminated.

Data Processing

Data Editing

Completed survey returns shall be edited, compiled and summarized by the field staff. They shall also compute the initial estimates of stocks of palay and corn for the barangay (raw data) and province using the prescribed estimation procedure.

Other Processing

The processing of the Palay and Corn Stocks Survey 1 (PCSS1) returns is decentralized. In the POs, this is still done manually and results derived are processed using an Excel-based processing system developed at the Cereals Statistics Section of the Central Office. The resulting provincial estimates are summarized using the prescribed format and forwarded to the Central Office for review and consolidation.

Data Appraisal

Estimates of Sampling Error

Not available

Other forms of Data Appraisal

Review is being done based on time series data and is further validated with concerned RDs and PSOs.

File Description

Variable List

PCSS Form 1

Content	This contains all the variables derived from the Palay and Corn Stocks Survey. It also contains some geographic information and identifier variables.
Cases	0
Variable(s)	39
Structure	Type: Keys: ()
Version	
Producer	PSA
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V1	MONTH	Month	discrete	numeric	(Month)
V2	YEAR	Year	discrete	numeric	(Year)
V47	SHEET	Sheet Number	discrete	numeric	
V5	PROVINCE	Province	discrete	numeric	Province
V48	MUN	Municipality	discrete	numeric	Municipality
V49	BGY	Barangay	discrete	numeric	Barangay
V8	HHCLASS	Household Classifications	discrete	numeric	Household Classification
V36	LINENUM	Line Number	discrete	numeric	
V44	HHEAD	Name of Household Head	discrete	character	Name of Household Head
V43	RESPNAME	Name of Respondent	discrete	character	Name of respondent
V11	RELATION	Relationship to Household Head	discrete	numeric	Relationship to household head
V12	PALAYU	Palay Unit Used	discrete	numeric	Palay: Unit used
V13	PALAYQTY	Palay Number of Units	contin	numeric	Palay: Number of Units
V14	PALAYWU	Palay Weight of One Unit in Kg	contin	numeric	Palay: Weight of one unit
V15	PALAYTOTKG	Palay Total	contin	numeric	Palay: For office use only
V16	RICEU	Rice Unit Used	discrete	numeric	Rice: Unit used
V17	RICEQTY	Rice Number of Units	contin	numeric	Rice: Number of Units
V18	RICEWU	Rice Weight of One Unit in Kg	contin	numeric	Rice: Weight of one unit
V19	RICETOKG	Rice Total	contin	numeric	Rice: For office use only
V20	C_GRN_YLW_LOCUNIT_USED	Corn Grain, Yellow, Unit Used	discrete	numeric	Corn grain, yellow: Unit used
V21	C_GRN_YLW_NUM_UNIT	Corn Grain, Yellow, Number of Units	contin	numeric	Corn grain, yellow: Number of units
V22	C_GRN_YLW_WT_ONE_UNIT	Corn Grain, Yellow, Weight of One Unit	contin	numeric	Corn grain, yellow: Weight of one unit
V23	C_GRN_YLW_TOTKG	Corn Grain, Yellow, Total	contin	numeric	Corn grain, yellow: Office use only
V24	C_GRN_WHT_LOCUNIT_USED	Corn Grain, White, Unit Used	discrete	numeric	Corn grain, white: Unit used

ID	Name	Label	Type	Format	Question
V25	C_GRN_WHT_NUM_UNIT	Corn Grain, White, Number of Units	contin	numeric	Corn grain, white: Number of units
V26	C_GRN_WHT_WT_ONE_UNIT	Corn Grain, White, Weight of One Unit	contin	numeric	Corn grain, white: Weight of one unit
V27	C_GRN_WHT_TOTKG	Corn Grain, White, Total	contin	numeric	Corn grain, white: Office use only
V28	C_GRTS_YLW_LOCUNIT_USED	Corn Grits, Yellow, Unit Used	discrete	numeric	Corn grits, yellow: Unit used
V29	C_GRTS_YLW_NUM_UNIT	Corn Grits, Yellow, Number of Unit	contin	numeric	Corn grits, yellow: Number of Units
V30	C_GRTS_YLW_WT_ONE_UNIT	Corn Grits, Yellow, Weight of One Unit	contin	numeric	Corn grits, yellow: Weight of one unit
V31	C_GRTS_YLW_TOTKG	Corn Grits, Yellow Total	contin	numeric	Corn grits, yellow: Office use only
V32	C_GRTS_WHT_LOCUNIT_USED	Corn Grits, White, Unit Used	discrete	numeric	Corn grits, white: Unit used
V33	C_GRTS_WHT_NUM_UNIT	Corn Grits, White, Number of Units	contin	numeric	Corn grits, white: Number of units
V34	C_GRTS_WHT_WT_ONE_UNIT	Corn Grits, White, Weight of One Unit	contin	numeric	Corn grits, white: weight of one unit
V35	C_GRTS_WHT_TOTKG	Corn Grits, White, Total	contin	numeric	Corn grits, white: Office use only
V37	NAME_ENUM	Name of Enumerator	discrete	character	(Write the name of the enumerator.)
V41	DATE_ENUM	Date of Enumeration	discrete	character	(Write the date of enumeration.)
V40	NAME_EDIT	Name of Editor	discrete	character	(Write the name of the editor.)
V42	DATE_EDIT	Date of Editing	discrete	character	(Write the date of editing.)

Month (MONTH)

File: PCSS Form 1

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-12	

Source of information

Respondent

Literal question

(Month)

Interviewer instructions

Indicate the reference date the survey is conducted. For example October 1, 2008

Year (YEAR)

File: PCSS Form 1

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	

Source of information

Respondent

Literal question

(Year)

Interviewer instructions

Indicate the reference date the survey is conducted. For example October 1, 2008

Sheet Number (SHEET)

File: PCSS Form 1

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

Description

Used for a particular household classification

Province (PROVINCE)

File: PCSS Form 1

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-98	

Source of information

Province (PROVINCE)

File: PCSS Form 1

Respondent

Literal question

Province

Interviewer instructions

Print the name of the province in the space provided.

Municipality (MUN)

File: PCSS Form 1

Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Valid cases: 0

Invalid: 0

Source of information

Respondent

Literal question

Municipality

Interviewer instructions

Print the name of the municipality in the space provided.

Barangay (BGY)

File: PCSS Form 1

Overview

Type: Discrete

Format: numeric

Width: 3

Decimals: 0

Valid cases: 0

Invalid: 0

Source of information

Respondent

Literal question

Barangay

Interviewer instructions

Indicate the name of the barangay in the space provided.

Household Classifications (HHCLASS)

File: PCSS Form 1

Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-2

Valid cases: 0

Invalid: 0

Description

Household Classifications (HHCLASS)

File: PCSS Form 1

Farming household - any household in which a member operates an agricultural land, either solely or jointly with other members, and the aggregate area operated by the operator-members of such household qualifies to be called a farm.

Non-farming household - any household in which a member operates an agricultural land, either solely or jointly with other members, and the aggregate area operated by the operator-members of such household does not qualify as a farm.

Source of information

Respondent

Literal question

Household Classification

Interviewer instructions

Check the box of the appropriate classification of the household whether farming or non-farming.

Line Number (LINENUM)

File: PCSS Form 1

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0

Valid cases: 0
Invalid: 0

Source of information

Respondent

Name of Household Head (HHEAD)

File: PCSS Form 1

Overview

Type: Discrete
Format: character
Width: 35

Valid cases: 0
Invalid: 0

Description

Household - A person or group of persons who sleeps under the same dwelling unit and usually have a common arrangement in the preparation and consumption of food. The households member may not necessarily be related by ties of kinship, although they are usually relatives. In some instances more than one household may occupy the same dwelling unit.

Source of information

Respondent

Literal question

Name of Household Head

Interviewer instructions

-Write legibly the name of the sample household heads which are provided in the printout list of PCSS I samples.

Name of Respondent (RESPNAME)

File: PCSS Form 1

Overview

Name of Respondent (RESPNAME)

File: PCSS Form 1

Type: Discrete
 Format: character
 Width: 35

Valid cases: 0
 Invalid: 0

Source of information

Respondent

Literal question

Name of respondent

Interviewer instructions

Write the name of person interviewed if the household head was not around during the time of visit.

Relationship to Household Head (RELATION)

File: PCSS Form 1

Overview

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

Valid cases: 0
 Invalid: 0

Source of information

Respondent

Literal question

Relationship to household head

Interviewer instructions

Enter the code of the relationship of the person interviewed to the household head.

Palay Unit Used (PALAYU)

File: PCSS Form 1

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-97

Valid cases: 0
 Invalid: 0

Description

Local unit being used in measuring palay stock(e.g sack, cavan, bundle, etc)

Source of information

Respondent

Pre question

In local unit

Literal question

Palay: Unit used

Post question

Example: sack

Interviewer instructions

Indicate the name local unit used in measuring palay stock e.g. sack, cavan.

Palay Number of Units (PALAYQTY)

File: PCSS Form 1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 2

Valid cases: 0
Invalid: 0

Description

Volume of palay stocks of the sample households as of the reference date in local unit

Stock - supply stored for future use

Palay - local term for unhulled rice; also known as paddy or rough rice; scientifically called *Oryza sativa* Linn

Source of information

Respondent

Pre question

In local unit

Literal question

Palay: Number of Units

Interviewer instructions

Enter the volume of palay stocks of the sample household as of the reference date in local units reported in Col. 5

Palay Weight of One Unit in Kg (PALAYWU)

File: PCSS Form 1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 2
Range: 0-60

Valid cases: 0
Invalid: 0

Description

Equivalent weight in kilograms of one local used and record in two decimal places

Source of information

Respondent

Pre question

In local unit

Literal question

Palay: Weight of one unit

Interviewer instructions

Report the equivalent weight in kilograms of one local used and record in two (2) decimal places.

Palay Total (PALAYTOTKG)

File: PCSS Form 1

Overview

Palay Total (PALAYTOTKG)

File: PCSS Form 1

Type: Continuous
 Format: numeric
 Width: 8
 Decimals: 2
 Range: 0-5000

Valid cases: 0
 Invalid: 0

Description

To be accomplished during the editing and summarization process

Source of information

Respondent

Literal question

Palay: For office use only

Interviewer instructions

To be accomplished during the editing and summarization process. Multiply Col. 6 by Col. 7.

Rice Unit Used (RICEU)

File: PCSS Form 1

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 0-97

Valid cases: 0
 Invalid: 0

Description

Name of local unit used in measuring rice stock

Source of information

Respondent

Pre question

In local unit

Literal question

Rice: Unit used

Post question

Example: sack

Interviewer instructions

Indicate the name local unit used in measuring rice stock e.g. sack cavan.

Rice Number of Units (RICEQTY)

File: PCSS Form 1

Overview

Type: Continuous
 Format: numeric
 Width: 6
 Decimals: 2

Valid cases: 0
 Invalid: 0

Description

Volume of rice stocks of the sample households as of the reference date in local unit

Stock - supply stored for future use

Source of information

Rice Number of Units (RICEQTY)

File: PCSS Form 1

Respondent

Pre question

In local unit

Literal question

Rice: Number of Units

Interviewer instructions

Enter the volume of rice stocks of the sample HH as of the reference date in local unit reported in Col. 9.

Rice Weight of One Unit in Kg (RICEWU)

File: PCSS Form 1

Overview

Type: Continuous

Format: numeric

Width: 6

Decimals: 2

Range: 0-60

Valid cases: 0

Invalid: 0

Description

Equivalent weight in kilograms of one local used and record in two decimal places

Source of information

Respondent

Pre question

In local unit

Literal question

Rice: Weight of one unit

Interviewer instructions

Report the equivalent weight in kilograms of one local unit used and record in 2 decimal places.

Rice Total (RICETOKG)

File: PCSS Form 1

Overview

Type: Continuous

Format: numeric

Width: 8

Decimals: 2

Range: 0-5000

Valid cases: 0

Invalid: 0

Description

To be accomplished during the editing and summarization process

Source of information

Respondent

Literal question

Rice: For office use only

Interviewer instructions

To be accomplished during the editing and summarization process. Multiply Col. j by Col. k.

Corn Grain, Yellow, Unit Used (C_GRN_YLW_LOCUNIT_USED)

File: PCSS Form 1

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-97

Valid cases: 0
 Invalid: 0

Description

Name of local unit used in measuring yellow corn grain stock eg. sack, cavan

Source of information

Respondent

Pre question

In local unit

Literal question

Corn grain, yellow: Unit used

Post question

Example: sack

Interviewer instructions

Indicate the local unit used in measuring yellow corn grain stock e.g. sack, cavan.

Corn Grain, Yellow, Number of Units (C_GRN_YLW_NUM_UNIT)

File: PCSS Form 1

Overview

Type: Continuous
 Format: numeric
 Width: 6
 Decimals: 0

Valid cases: 0
 Invalid: 0

Description

Volume of yellow corn grain stocks in local unit

Yellow corn - generally used as feed grain which includes all types of corn other than white.

Ears of Matured Corn - corn in the cob that are harvested as it reaches full maturity or at hard dough stage.

Ears of Green Corn - young corn in the cob that are harvested on or before it reaches full maturity, either at soft or hard dough stage (for boiling or broiling).

Shelled Corn - corn grains that have been removed from the cob.

Corn Grits - milled corn grains where the outer covering and germs have been removed.

Corn Grain - ears of matured corn x .071

Source of information

Respondent

Pre question

In local unit

Literal question

Corn grain, yellow: Number of units

Interviewer instructions

Number of Units: Enter the volume of yellow corn grain stocks in local unit reported in Col. 3.

Corn Grain, Yellow, Weight of One Unit (C_GRN_YLW_WT_ONE_UNIT) File: PCSS Form 1

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 6	
Decimals: 2	
Range: 0-60	

Description

Equivalent weight in kilograms of one local used and record in two decimal places

Source of information

Respondent

Pre question

In local unit

Literal question

Corn grain, yellow: Weight of one unit

Interviewer instructions

Report the equivalent weight in kilograms of one local unit used and record in 2 decimal places.

Corn Grain, Yellow, Total (C_GRN_YLW_TOTKG) File: PCSS Form 1

Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 8	
Decimals: 2	
Range: 0-5000	

Description

To be accomplished during the editing and summarization process

Source of information

Respondent

Literal question

Corn grain, yellow: Office use only

Interviewer instructions

To be accomplished during the editing and summarization process. Multiply Col. 4 by Col. 5.

Corn Grain, White, Unit Used (C_GRN_WHT_LOCUNIT_USED) File: PCSS Form 1

Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-97	

Description

Name of local unit used in measuring the white corn grain stock eg. sack, cavan

Corn Grain, White, Unit Used (C_GRN_WHT_LOCUNIT_USED)

File: PCSS Form 1

Source of information

Respondent

Pre question

In local unit

Literal question

Corn grain, white: Unit used

Post question

Example: sack

Interviewer instructions

Indicate the local unit used in measuring the white corn grain stock , e.g. sack, cavan.

Corn Grain, White, Number of Units (C_GRN_WHT_NUM_UNIT)

File: PCSS Form 1

Overview

Type: Continuous

Format: numeric

Width: 6

Decimals: 2

Valid cases: 0

Invalid: 0

Description

Volume of white corn grain stocks in local unit

Yellow corn - generally used as feed grain which includes all types of corn other than white.

Ears of Matured Corn - corn in the cob that are harvested as it reaches full maturity or at hard dough stage.

Ears of Green Corn - young corn in the cob that are harvested on or before it reaches full maturity, either at soft or hard dough stage (for boiling or broiling).

Shelled Corn - corn grains that have been removed from the cob.

Corn Grits - milled corn grains where the outer covering and germs have been removed.

Corn Grain - ears of matured corn x .071

Source of information

Respondent

Pre question

In local unit

Literal question

Corn grain, white: Number of units

Interviewer instructions

Enter the volume of white corn grain stocks in local unit reported in Col. 7.

Corn Grain, White, Weight of One Unit (C_GRN_WHT_WT_ONE_UNIT)

File: PCSS Form 1

Overview

Corn Grain, White, Weight of One Unit (C_GRN_WHT_WT_ONE_UNIT)

File: PCSS Form 1

Type: Continuous
 Format: numeric
 Width: 6
 Decimals: 2
 Range: 0-60

Valid cases: 0
 Invalid: 0

Description

Equivalent weight in kilograms of one local used and record in two decimal places

Source of information

Respondent

Pre question

In local unit

Literal question

Corn grain, white: Weight of one unit

Interviewer instructions

Report the equivalent weight in kilograms of one local unit used and record in 2 decimal places.

Corn Grain, White, Total (C_GRN_WHT_TOTKG)

File: PCSS Form 1

Overview

Type: Continuous
 Format: numeric
 Width: 8
 Decimals: 2
 Range: 0-5000

Valid cases: 0
 Invalid: 0

Description

To be accomplished during the editing and summarization process

Source of information

Respondent

Literal question

Corn grain, white: Office use only

Interviewer instructions

To be accomplished during the editing and summarization process. Multiply Col. 8 by Col. 9.

Corn Grits, Yellow, Unit Used (C_GRTS_YLW_LOCUNIT_USED)

File: PCSS Form 1

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-97

Valid cases: 0
 Invalid: 0

Description

Name of local unit used in measuring the yellow corn grits stock eg. sack, cavan

Source of information

Respondent

Pre question

In local unit

Corn Grits, Yellow, Unit Used (C_GRTS_YLW_LOCUNIT_USED)

File: PCSS Form 1

Literal question

Corn grits, yellow: Unit used

Post question

Example: sack

Interviewer instructions

Indicate the local unit used in measuring yellow corn grits stock, e.g. sack, cavan.

Corn Grits, Yellow, Number of Unit (C_GRTS_YLW_NUM_UNIT)

File: PCSS Form 1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 2

Valid cases: 0
Invalid: 0

Description

Volume of yellow corn grits stocks in local unit

Yellow corn - generally used as feed grain which includes all types of corn other than white.

Ears of Matured Corn - corn in the cob that are harvested as it reaches full maturity or at hard dough stage.

Ears of Green Corn - young corn in the cob that are harvested on or before it reaches full maturity, either at soft or hard dough stage (for boiling or broiling).

Shelled Corn - corn grains that have been removed from the cob.

Corn Grits - milled corn grains where the outer covering and germs have been removed.

Corn Grain - ears of matured corn x .071

Source of information

Respondent

Pre question

In local unit

Literal question

Corn grits, yellow: Number of Units

Interviewer instructions

Enter the volume of yellow corn grits in local unit reported in Col. 11.

Corn Grits, Yellow, Weight of One Unit

(C_GRTS_YLW_WT_ONE_UNIT)

File: PCSS Form 1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 2
Range: 0-60

Valid cases: 0
Invalid: 0

Description

Corn Grits, Yellow, Weight of One Unit (C_GRTS_YLW_WT_ONE_UNIT)

File: PCSS Form 1

Equivalent weight in kilograms of one local used and record in two decimal places

Source of information

Respondent

Pre question

In local unit

Literal question

Corn grits, yellow: Weight of one unit

Interviewer instructions

Report the equivalent weight in kilograms of one local unit used and record in 2 decimal places.

Corn Grits, Yellow Total (C_GRTS_YLW_TOTKG)

File: PCSS Form 1

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 2
Range: 0-5000

Valid cases: 0
Invalid: 0

Description

To be accomplished during the editing and summarization process

Source of information

Respondent

Literal question

Corn grits, yellow: Office use only

Interviewer instructions

To be accomplished during the editing and summarization process. Multiply Col. 12 by Col. 13.

Corn Grits, White, Unit Used (C_GRTS_WHT_LOCUNIT_USED)

File: PCSS Form 1

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-97

Valid cases: 0
Invalid: 0

Description

Name of local unit used in measuring the white corn grits stock eg. sack, cavan

Source of information

Respondent

Pre question

In local unit

Literal question

Corn grits, white: Unit used

Post question

Corn Grits, White, Unit Used (C_GRTS_WHT_LOCUNIT_USED)

File: PCSS Form 1

Example: sack

Interviewer instructions

Indicate the local unit used in measuring white corn grits stock, e.g. sack, cavan.

Corn Grits, White, Number of Units (C_GRTS_WHT_NUM_UNIT)

File: PCSS Form 1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0

Valid cases: 0
Invalid: 0

Description

Volume of white corn grits stocks in local unit

Yellow corn - generally used as feed grain which includes all types of corn other than white.

Ears of Matured Corn - corn in the cob that are harvested as it reaches full maturity or at hard dough stage.

Ears of Green Corn - young corn in the cob that are harvested on or before it reaches full maturity, either at soft or hard dough stage (for boiling or broiling).

Shelled Corn - corn grains that have been removed from the cob.

Corn Grits - milled corn grains where the outer covering and germs have been removed.

Corn Grain - ears of matured corn x .071

Source of information

Respondent

Pre question

In local unit

Literal question

Corn grits, white: Number of units

Interviewer instructions

Enter the volume of white corn grits in local unit reported in Col. 15.

Corn Grits, White, Weight of One Unit

(C_GRTS_WHT_WT_ONE_UNIT)

File: PCSS Form 1

Overview

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 0-60

Valid cases: 0
Invalid: 0

Description

Equivalent weight in kilograms of one local used and record in two decimal places

Source of information

Respondent

Corn Grits, White, Weight of One Unit (C_GRTS_WHT_WT_ONE_UNIT)

File: PCSS Form 1

Pre question

In local unit

Literal question

Corn grits, white: weight of one unit

Interviewer instructions

Report the equivalent weight in kilograms of one local unit used and record in 2 decimal places.

Corn Grits, White, Total (C_GRTS_WHT_TOTKG)

File: PCSS Form 1

Overview

Type: Continuous
Format: numeric
Width: 8
Decimals: 0
Range: 0-5000

Valid cases: 0
Invalid: 0

Description

To be accomplished during the editing and summarization process

Source of information

Respondent

Literal question

Corn grits, white: Office use only

Interviewer instructions

To be accomplished during the editing and summarization process. Multiply Col. 16 by Col. 17.

Name of Enumerator (NAME_ENUM)

File: PCSS Form 1

Overview

Type: Discrete
Format: character
Width: 35

Valid cases: 0
Invalid: 0

Literal question

(Write the name of the enumerator.)

Date of Enumeration (DATE_ENUM)

File: PCSS Form 1

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 0

Literal question

(Write the date of enumeration.)

Name of Editor (NAME_EDIT)

File: PCSS Form 1

Overview

Type: Discrete
Format: character
Width: 35

Valid cases: 0
Invalid: 0

Literal question

(Write the name of the editor.)

Date of Editing (DATE_EDIT)

File: PCSS Form 1

Overview

Type: Discrete
Format: character
Width: 8

Valid cases: 0

Literal question

(Write the date of editing.)

Documentation

Questionnaires

Palay and Corn Stocks Survey 1 Questionnaire

Title	Palay and Corn Stocks Survey 1 Questionnaire
subtitle	CSD Form 3a/3b
Author(s)	Crops Statistics Division, Philippine Statistics Authority
Country	Philippines
Language	English
Publisher(s)	Philippine Statistics Authority (PSA)
Description	CSD Form 3a is the PCSS1 questionnaire for provinces. CSD Form 3b is the PCSS1 questionnaire for NCR. PCSS for provinces: 1. Geographic information (CSD Form 3a front page) 2. Palay stocks information (CSD Form 3a front page) 3. Rice stocks information (CSD Form 3a front page) 4. Corn grains stocks information (CSD Form 3a back page) Table of contents 5. Corn grits stocks information (CSD Form 3a back page) PCSS for NCR: 1. Geographic information (CSD Form 3b front page) 2. Rice stocks information (CSD Form 3b front page) 3. Corn grits stocks information (CSD Form 3b front page)
Filename	PCSS Questionnaire.pdf

Reports

Rice and Corn Stocks Inventory

Title	Rice and Corn Stocks Inventory
Author(s)	Crops Statistics Division (CSD), Philippine Statistics Authority (PSA)
Country	Philippines
Language	English
Publisher(s)	Philippine Statistics Authority (PSA)
Description	Monthly Special Release of CSD-PSA which provides report on the rice and corn inventory held by households, commercial warehouses, and NFA depositories as of the first day of the month.
Filename	http://psa.gov.ph/content/rice-and-corn-stocks-inventory-0

Technical documents

Palay and Corn Stocks Survey 1 Statistical Survey Review and Clearance System Form 1

Title	Palay and Corn Stocks Survey 1 Statistical Survey Review and Clearance System Form 1
Author(s)	Crops Statistics Division, Philippine Statistics Authority
Language	English
Publisher(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 government agencies including government corporations at the national and/or subnational level. This specific SSRCS form is for the PCSS1.
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	PCSS SSRCS.pdf

Palay and Corn Stocks Survey 1 Manual of Operations

Title	Palay and Corn Stocks Survey 1 Manual of Operations
Author(s)	Crops Statistics Division - Philippine Statistics Authority
Date	2016-03-01
Country	Philippines
Language	English
Publisher(s)	Philippine Statistics Authority (PSA)
Description	This Palay and Corn Stocks Survey 1 Manual of Operations provides information about PCSS1 and field operations procedures. It details the specific instructions on filling-out the survey questionnaire and manual editing of the accomplished questionnaires to ensure the quality of data collected.
Table of contents	<p>1. INTRODUCTION (p. 1)</p> <p>1.1. Overview (p. 1)</p> <p>1.2. Objectives (p. 1)</p> <p>1.3. Coverage (p. 1)</p> <p>2. SAMPLING METHODOLOGY (p. 3)</p> <p>2.1. Sampling Design (p. 3)</p> <p>2.2. Estimation Procedure (p. 3)</p> <p>3. SURVEY OPERATION PROCEDURES (p. 4)</p> <p>3.1. Data Collection (p. 4)</p> <p>3.2. Field Processing of Survey Returns (p. 4)</p> <p>3.3. Submission of Survey Returns and Provincial Reports (p. 4)</p> <p>3.4. Central Office Processing, Analysis, Review and Report Writing (p. 5)</p> <p>4. INSTRUCTIONS IN FILLING OUT THE QUESTIONNAIRE (p. 5)</p> <p>4.1. Provincial Survey Questionnaire (CSD Form 3a) (p. 5)</p> <p>4.1.1. Block A (p. 6)</p> <p>4.1.1.1 Block A.1 (p. 6)</p> <p>4.1.1.2 Block A.2 (p. 6)</p> <p>4.1.2. Block B (p. 7)</p> <p>4.1.2.1 Block B.1 (p. 7)</p> <p>4.1.2.2 Block B.2 (p. 7)</p> <p>4.1.2.3 Block B.3 (p. 8)</p> <p>4.1.2.4 Block B.4 (p. 8)</p> <p>4.2. Metro Manila Survey Questionnaire (CSD Form 3b) (p. 8)</p> <p>4.3. Provincial Summary Sheet (CSD Form 3c) (p. 9)</p> <p>4.4. Expanded Data, Provincial Estimate and Comparative Table (Tables 1-3) (p. 10)</p> <p>4.4.1 Table 1. Expanded Data (p. 10)</p> <p>4.4.2 Table 2. Provincial Estimate (p. 11)</p> <p>4.4.3 Table 3. Comparative Table with Reasons for Increase/Decrease (p. 12)</p> <p>5. DEFINITION OF TERMS (p. 13)</p> <p>APPENDIX (p. 15)</p>
Filename	PCSS Manual of Operations.pdf