REPUBLIC OF THE PHILIPPINES

PHILIPPINE STATISTICS AUTHORITY

STATISTICAL SURVEY NOTIFICATION FORM

For PSA Use Only

PLEASE READ ATTACHED INSTRUCTIONS BEFORE COMPLETING THIS FORM

I. GENERAL INFORMATION

1 Title of the statistical survey

Crops Production Survey (CrPS)

2 Legal basis **RA 10625, also known as the "Philippine Statistical Act of 2013"**

3.1 Proponent agency

Name **Philippine Statistics Authority (PSA)**
c/o Crops Statistics Division (CSD)
Economic Sector Statistics Service (ESSS)
Sectoral Statistics Office (SSO)

Address **16th Floor Eton Cyberpod Centris 3, EDSA corner Quezon Avenue, Diliman, Quezon City**

3.2 Conducting agency

Name **Philippine Statistics Authority (PSA)**
c/o Provincial Statistics Offices (PSOs)

Address **in the provinces nationwide**

3.3 Other cooperating agencies

None

3.4 Funding source/s (Specify)

a ☒ Gov't of the Phils. (GOP) __**PSA**__

b ☐ Local private _____

c ☐ Foreign _____

3.5 Consultants

Name of organization/person
None

Nature of consultancy service
Not applicable

4 Objectives and relevance of the survey (Cite specific use of the data to be collected, or programs/issues to be addressed.)

The Crops Production Survey (CrPS) aims to generate basic production statistics for crops other than palay and corn, at the national, regional and provincial levels. It covers more than 200 crops, 19 of which are considered major crops. This survey is undertaken nationwide on a quarterly basis for the use of the government and the general public. [in compliance to Item (d), SEC 6. Functions of the PSA, RA 10625].

5.1 Status of survey

a ☒ Existing (Proceed to 5.2)
b ☐ New (Proceed to 5.3)

5.2 Status of survey form/questionnaire

a ☐ Existing statistical survey form being reported for the first time. What year was this first used? _____
b ☒ Existing form for clearance renewal with revision.
c ☐ Existing form for clearance renewal without revision.
If b or c, give previous clearance no. __**PSA-1618**__

5.3 Is this survey a rider to another survey?

a ☐ Yes (Specify) _____

b ☒ No

5.4 Is this survey a component of a national or international program?
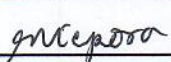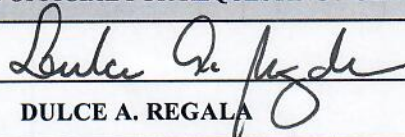
a ☐ Yes (Specify) _____

b ☒ No

PSA-CVEA Building, East Avenue, Diliman, Quezon City 1101
Telephone: (632) 462-6600 loc. 805 or 822 • Fax: (632) 462-6600 loc. 825
www.psa.gov.ph

II. TECHNICAL DESCRIPTION

1 Type and number of respondents

	Type of respondent	Size of universe	Size of sample	Expected response rate
a	☐ Individual			
b	☒ Household	4,914,935 (farming households, per CAF 2012)	6 to 25 households/crop	100.00%
c	☐ Establishment			
d	☐ Enterprise			
e	☐ Government agency			
f	☐ Others (Specify)			

2 Reference period of the survey

For Quarter 1: Jan 1 – Mar 31
    Quarter 2: Apr 1 – Jun 30
    Quarter 3: Jul 1 – Sep 30
    Quarter 4: Oct 1 – Dec 31

3 Geographical area covered by the survey, e.g., Phils., Region IV, etc.

Philippines (all provinces)

4 Geographic disaggregation of the data to be produced

a ☒ National
b ☒ Regional
c ☒ Provincial
d ☐ Others   (Specify)

5 Frequency of data collection

a ☐ One-shot   d ☐ Annually
b ☐ Monthly   e ☐ Others (Specify)
c ☒ Quarterly

6 Method of data collection (Check as many as applicable)

a ☒ Personal interview   c ☐ Telephone
b ☐ Mail   d ☐ Others (Specify)

7 Survey questionnaire titles

Form No.	Form Title
CrPS Form 1	**Farmer/Producer Collection Form**

8 Major data items to be collected (e.g., family income and expenditures, employment, compensation, prices)

Volume of production, area planted/harvested, number of bearing trees and bearing trees per hectare

9 List of tables and other outputs to be generated (attach table formats)

Provincial Summary

Table 1 – production, all crops, aggregated national estimates (ex.: Non-Food and Industrial Crops)

Table 2 – area and number of bearing trees, all crops, aggregated national estimates (ex.: Non-Food and Industrial Crops)

Table 3 – production, one particular crop, by region

Table 4 – area, one particular crop, by region

Table 5 – number of bearing trees, one particular crop, by region

(Use additional sheets if necessary)

10 Type of data processing (Check as many as applicable)	11 Statistical classification systems used (Check as many as applicable)
a ☒ Manual b ☒ Microcomputer c ☐ Minicomputer d ☐ Mainframe computer	a ☐ Phil. Standard Commodity Classification (PSCC) b ☒ Phil. Standard Geographic Code (PSGC) c ☐ Phil. Standard Industry Classification (PSIC) d ☐ Phil. Standard Occupational Classification (PSOC) e ☐ Phil. Standard Classification of Education (PSCED) f ☐ Others (Specify) _____

12 Brief description of the sampling design and estimation procedure.
(The details should be attached in separate sheet. If complete information is available in survey proposal, attach copy instead.)

See attachment (Manual of Operations)

a) Desired level of reliability and the proposed statistical measure to be used for assessing such reliability (e.g., standard errors of means)

No statistical measure used

b) Type of sampling design (The details should be attached in separate sheet.)

Non-probability sampling design (top 5 producing municipalities * 5 producing farmers per crop)

c) Sampling unit (per stage if applicable)

Primary sampling unit (PSU) is municipality; Secondary sampling unit (SSU) is farmer-producer

d) Domain

Province

e) Sampling frame

None (No need)

f) Sample size (total, per stratum/cluster/stage)

5 producing municipalities, 25 farmer-producers per crop per domain and 5 large farms/plantation per crop per domain

g) Method of determining sample size

PSU – top 5 producing municipalities; SSU – quota sample of 5 farmer-producers per municipality per crop; top 5 large plantations (fixed)

h) Estimation procedure (The details and formulas should be attached in separate sheet.)

Based on percent change between current period production and same period last year production of sample farmers

i) Imputation procedure for non-response

None; relies on averages of the actual samples

13 Statistical analysis of results (e.g., descriptive, multivariate)

Descriptive

III. ESTIMATED DIRECT COST OF SURVEY (in pesos)

1	Personal Services	-	Printing Expenses	198,000
2	Maintenance and Other Operating Expenses		Professional services, trainings, gas and oil, mailing	16,345,903
	Travelling Expenses	Php 5,723,850		
	Supplies	236,872	3 Capital Outlay	-
			TOTAL COST	Php 22,504,625

(Use additional sheets if necessary)

IV. TIMETABLE OF ACTIVITIES

	Stage	Schedule	Agency Responsible
A.	Planning and preparation		CSD-ESSS-SSO
	1. Formulation of survey design *(to include formulation of objectives, scope and coverage; development of methodology; formulation of sampling design and frame; design of table formats; preparation of questionnaire and manuals)*	No need to conduct	
	2. Pre-test of the questionnaire		
	3. Revision based on pre-test of the questionnaire		
	4. Submission to PSA for review of survey design (allow 15 days after submission of all required documents)	Mar. 6, 2017	CSD-ESSS-SSO
	5. Finalization of questionnaires and manuals	Mar. 15, 2017	CSD-ESSS-SSO
	6. Printing of questionnaires and manuals	Mar 20, 2017	CSD-ESSS-SSO
B.	Field operations 1. Training of personnel	May 10, 2017	PSOs
	2. Distribution and collection of questionnaires	Feb. 17-27, 2017; May 19-29, 2017; Aug. 21-31, 2017; Nov. 17-27, 2017	PSOs
	3. Field editing		
C.	Data processing 1. Office editing		
	2. Data encoding		
	3. Verification	Mar.6-Apr.17,2017; June 8-Jul.17,2017; Sep. 7-Oct. 16, 2017; Dec. 4-Dec. 18, 2017	PSOs
	4. Tabulation		
D.	Report preparation 1. Analysis and interpretation of data	May 2-onwards; Aug. 1-onwards; Nov. 2-onwards; Jan. 2 - onwards	CSD-ESSS-SSO
	2. Report writing		
E.	Release of survey results	May 15; Aug. 15; Nov. 15; Jan. 22, 2018	CSD-ESSS-SSO

PREPARED BY (Contact Person)			APPROVING OFFICIAL FOR REQUESTING AGENCY	
Signature	*gnkepora*		Signature	
Printed Name	**ERMINA V. TEPORA**		Printed Name	**DULCE A. REGALA**
Designation	**Division Chief** **Crops Statistics Division**	Tel. No. **376-2022**	Designation	**Assistant National Statistician** **Economic Sector Statistics Service**
Date Prepared	**17 April 2017**		Date Approved	4/19

(Use additional sheets if necessary)