



REPUBLIC OF THE PHILIPPINES

PHILIPPINE STATISTICS AUTHORITY

STATISTICAL SURVEY NOTIFICATION FORM

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 of which 19 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

II. TECHNICAL DESCRIPTION

1 Type and number of respondents

Type of respondent	Size of universe	Size of sample	Expected response rate
a <input type="checkbox"/> Individual			
b <input checked="" type="checkbox"/> Household	4,914,935 farming households	6 to 25 households/crop	100.00%
c <input type="checkbox"/> Establishment			
d <input type="checkbox"/> Enterprise			
e <input type="checkbox"/> Government agency			
f <input type="checkbox"/> 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
CSD Form 4a	Farmer/Producer Collection Form
CSD Form 4b	Provincial Summary 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, yield per hectare, yield per bearing tree, and bearing trees per hectare

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

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

<p>10 Type of data processing (Check as many as applicable)</p> <p>a <input checked="" type="checkbox"/> Manual</p> <p>b <input checked="" type="checkbox"/> Microcomputer</p> <p>c <input type="checkbox"/> Minicomputer</p> <p>d <input type="checkbox"/> Mainframe computer</p>	<p>11 Statistical classification systems used (Check as many as applicable)</p> <p>a <input checked="" type="checkbox"/> Phil. Standard Commodity Classification (PSCC)</p> <p>b <input checked="" type="checkbox"/> Phil. Standard Geographic Code (PSGC)</p> <p>c <input checked="" type="checkbox"/> Phil. Standard Industry Classification (PSIC)</p> <p>d <input type="checkbox"/> Phil. Standard Occupational Classification (PSOC)</p> <p>e <input type="checkbox"/> Phil. Standard Classification of Education (PSCED)</p> <p>f <input type="checkbox"/> Others (Specify)</p> <p>_____</p> <p>_____</p>
<p>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.)</p> <p style="text-align: center;">See attachment (Manual of Operations)</p>	
<p>a) <i>Desired level of reliability and the proposed statistical measure to be used for assessing such reliability (e.g., standard errors of means)</i></p> <p style="text-align: center;">Variance, standard deviation</p>	
<p>b) <i>Type of sampling design (The details should be attached in separate sheet.)</i></p> <p style="text-align: center;">Non-probability sampling design (top 5 producing municipalities * 5 producing farmers per crop)</p>	
<p>c) <i>Sampling unit (per stage if applicable)</i></p> <p style="text-align: center;">Primary sampling unit (PSU) is municipality; Secondary sampling unit (SSU) is farmer-producer</p>	
<p>d) <i>Domain</i></p> <p style="text-align: center;">Province</p>	
<p>e) <i>Sampling frame</i></p> <p style="text-align: center;">None</p>	
<p>f) <i>Sample size (total, per stratum/cluster/stage)</i></p> <p style="text-align: center;">5 producing municipalities, 25 farmer-producers per crop per domain and 5 large farms/plantation per crop per domain</p>	
<p>g) <i>Method of determining sample size</i></p> <p style="text-align: center;">PSU – top 5 producing municipalities; SSU – quota sample of 5 farmer-producers per municipality per crop; top 5 large plantations (fixed)</p>	
<p>h) <i>Estimation procedure (The details and formulas should be attached in separate sheet.)</i></p> <p style="text-align: center;">Based on percent change between current period production and same period last year production of sample farmers</p>	
<p>i) <i>Imputation procedure for non-response</i></p> <p style="text-align: center;">None; relies on averages of the actual samples</p>	
<p>13 Statistical analysis of results (e.g., descriptive, multivariate)</p> <p style="text-align: center;">Descriptive</p>	
<p>III. ESTIMATED DIRECT COST OF SURVEY (in pesos)</p>	
<p>1 <u>Personal Services</u> _____ -</p> <p>2 <u>Maintenance and Other Operating Expenses</u></p> <p style="padding-left: 20px;">Travelling Expenses Php 1,797,040</p> <p style="padding-left: 20px;">Supplies 246,000</p>	<p>Printing Expenses 352,000</p> <p>Professional services, trainings, gas and oil, mailing 13,576,004</p> <p>3 <u>Capital Outlay</u> _____ -</p> <p>TOTAL COST <u>Php 15,971,044</u></p>

IV. TIMETABLE OF ACTIVITIES			
Stage		Schedule	Agency Responsible
A. Planning and preparation		} No need to conduct	} 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)			
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)		Apr. 14, 2016	CSD-ESSS-SSO
5. Finalization of questionnaires and manuals		Apr. 29, 2016	CSD-ESSS-SSO
6. Printing of questionnaires and manuals		May 2, 2016	CSD-ESSS-SSO
B. Field operations		May. 16, 2016	PSOs
1. Training of personnel		} February 18-27, 2016; May 20-29, 2016; Aug. 21-31, 2016; Nov. 18-27, 2016	PSOs
2. Distribution and collection of questionnaires			
3. Field editing			
C. Data processing		} Mar. 6-Apr. 17, 2016; June 8-Jul. 17, 2016; Sep. 7-Oct. 16, 2016; Dec. 4-Dec. 18, 2016	PSOs
1. Office editing			
2. Data encoding			
3. Verification		} May 2-onwards; Aug. 1-onwards; Nov. 2-onwards; Jan. 2 - onwards	CSD-ESSS-SSO
4. Tabulation			
D. Report preparation		} May 2-onwards; Aug. 1-onwards; Nov. 2-onwards; Jan. 2 - onwards	CSD-ESSS-SSO
1. Analysis and interpretation of data			
2. Report writing			
E. Release of survey results		May 13; Aug. 15; Nov. 15; Jan. 21, 2017	ONS
PREPARED BY (Contact Person)		APPROVING OFFICIAL FOR REQUESTING AGENCY	
Signature		Signature	
Printed Name ERMINA V. TEPORA		Printed Name DULCE A. REGALA	
Designation Division Chief Crops Statistics Division	Tel. No. 376-1984	Designation Assistant National Statistician Economic Sector Statistics Service	
Date Prepared April 11, 2016		Date Approved	