



**PALAY AND CORN PRODUCTION SURVEY**  
**CORN PRODUCTION SURVEY**  
**APRIL 2016 ROUND**

**A. SAMPLE IDENTIFICATION**

1. Region	<input type="text"/>	<input type="text"/>	5. Stratum	<input type="text"/>	<input type="text"/>
2. Province	<input type="text"/>	<input type="text"/>	6. Replicate	<input type="text"/>	<input type="text"/>
3. Municipality	<input type="text"/>	<input type="text"/>	7. Household weight	<input type="text"/>	<input type="text"/>
4. Barangay	<input type="text"/>	<input type="text"/>	8. Household code (EA - HSN)	<input type="text"/>	<input type="text"/>

**B. SAMPLE PARTICULARS**

1. Name of agricultural operator \_\_\_\_\_  
 (Complete name) (Last name) (First name) (M.I.)

2. Sample status (Encircle code)

10 - Corn household  
 20 - Non-corn household (Ask items 3 to 5 then end interview)  
 30 - Non-agricultural household (Ask item 3 then end interview)

**NOTE: This portion is to be accomplished after the interview**

2.1 Result of visit (Encircle code)	2.3 Full name of informant _____
40 - Interview completed	2.4 Designation of informant (Encircle code)
50 - Interview not completed	1 - Barangay/Purok official
60 - Refused to be interviewed	2 - Neighbor
70 - Target respondent not contacted (Ask items 2.2 to 2.4)	3 - Other household member
2.2 Reason for code 70 (Encircle code)	3. First name of respondent _____
71 - Temporarily away/Not at home	4. Respondent's classification (Encircle code)
72 - Area temporarily not accessible	1 - Household head and operator
73 - Resides outside the sample barangay	2 - Operator other than household head
74 - Unknown in the locality	3 - Other knowledgeable member of the household

5. Total agricultural area (ha) \_\_\_\_\_ 6. Total corn area (ha) \_\_\_\_\_

**C. INFORMATION ON CORN HARVESTED**

**C1. AREA, PRODUCTION, SEED AND IRRIGATION INFORMATION FOR THE FIRST QUARTER (JANUARY - MARCH 2016)**

1. Did you harvest corn during the period January - March 2016? (Encircle code) 1 - Yes 0 - No (Go to block E, page 3)

2. Type of corn harvested (Encircle code/s)	1 - White	2 - Yellow		
3. Type of seed planted <sup>a/</sup> (Indicate code)				
4. Characteristics of the variety harvested <sup>b/</sup> (Indicate code)				
5. Month harvested (Encircle code)	01 - Jan 02 - Feb 03 - Mar	01 - Jan 02 - Feb 03 - Mar		
6. Area harvested (ha)	_____ . _____	_____ . _____		
<b>Quantity produced</b>	Shelled corn (14% moisture content)	7. Total number of units	_____ . _____	_____ . _____
		8. Unit of measure		
		9. Weight per unit of measure (kg)	_____ . _____	_____ . _____
	Ears of matured corn	10. Total number of units	_____ . _____	_____ . _____
		11. Unit of measure		
		12. Weight per unit in shelled corn (kg)	_____ . _____	_____ . _____
Ears of green corn	13. Total number of ears (piece)			
14. Month planted (Encircle code)	08 - Aug 09 - Sep 10 - Oct 11 - Nov 12 - Dec 01 - Jan	08 - Aug 09 - Sep 10 - Oct 11 - Nov 12 - Dec 01 - Jan		

<sup>a/</sup> Type of seed planted : 1 - Hybrid 2 - Modern OPV 3 - Native OPV  
<sup>b/</sup> Characteristics of variety harvested : 1 - Glutinous 2 - Non-glutinous 3 - Sweet corn

C1. AREA, PRODUCTION, SEED AND IRRIGATION INFORMATION FOR THE FIRST QUARTER (Continued)				White	Yellow	
15. Area planted (ha)				_____ . _____	_____ . _____	
For Hybrid seed only	16. Breeding method used <sup>cl</sup> (Indicate code)					
17. Name of the variety planted (Specify local or commercial name)						
Quantity of seeds used	18. Total number of units			_____ . _____	_____ . _____	
	19. Unit of measure					
	20. Weight per unit of measure (kg)			_____ . _____	_____ . _____	
Irrigation system (For irrigated corn)	21. Type of irrigation facility <sup>dl</sup> (Indicate code)					
	22. Was the area actually irrigated? (Indicate code) 1 - Yes 0 - No, (Go to block C2)					
	23. Adequacy of irrigation water (Indicate code) 1 - Adequate 2 - Inadequate					
C2. FERTILIZER USAGE FOR THE FIRST QUARTER (JANUARY - MARCH 2016)						
1. Did you apply fertilizer? (Indicate code) 1 - Yes 0 - No (Go to block C3)						
2. Area applied with fertilizer (ha)				_____ . _____	_____ . _____	
3. Quantity of inorganic fertilizer in bag of 50 kg (Specify type and NPK composition) Ex: Urea (46-0-0) Complete (14-14-14)	3.1	NPK ( ___ ___ ___ )		_____ . _____	_____ . _____	
	3.2	NPK ( ___ ___ ___ )		_____ . _____	_____ . _____	
	3.3	NPK ( ___ ___ ___ )		_____ . _____	_____ . _____	
	3.4	NPK ( ___ ___ ___ )		_____ . _____	_____ . _____	
4. Other Inorganic fertilizer applied	4.1 Solid	a. Product name				
		b. Fertilizer grade (NPK)			_____ . _____	_____ . _____
		c. Total number of units applied			_____ . _____	_____ . _____
		d. Weight per unit (kg)			_____ . _____	_____ . _____
	4.2 Liquid	a. Product name				
		b. Fertilizer grade (NPK)			_____ . _____	_____ . _____
		c. Total number of units applied			_____ . _____	_____ . _____
		d. Volume per unit (liter)			_____ . _____	_____ . _____
5. Organic fertilizer applied	5.1 Solid	a. Product name				
		b. Fertilizer grade (NPK)			_____ . _____	_____ . _____
		c. Total number of units applied			_____ . _____	_____ . _____
		d. Weight per unit (kg)			_____ . _____	_____ . _____
	5.2 Liquid	a. Product name				
		b. Fertilizer grade (NPK)			_____ . _____	_____ . _____
		c. Total number of units applied			_____ . _____	_____ . _____
		d. Volume per unit (liter)			_____ . _____	_____ . _____
C3. PESTICIDE USAGE FOR THE FIRST QUARTER (JANUARY - MARCH 2016)						
1. Did you apply pesticide? (Indicate code) 1 - Yes 0 - No (Go to block C4)						
2. Area applied with pesticide (ha)				_____ . _____	_____ . _____	
3. Pesticides applied	3.1a. Name of pesticide					
	3.1b. Classification <sup>el</sup> (Indicate code)					

<sup>cl</sup> Breeding method of the hybrid seeds: 1 - Genetically modified 2 - Ordinary hybrid

<sup>dl</sup> Type of Irrigation facility: 1 - NIS 2 - CIS-NIA 3 - CIS-LGU 4 - CIS-Private 5 - SWIP/SFR (Non-NIA) 6 - SWIP/SFR (NIA) 7 - Pump (Non-NIA) 8 - Pump (NIA) 9 - SDD 10 - Others (Specify)

<sup>el</sup> Classification of Pesticide: 1 - Insecticide 2 - Herbicide 3 - Fungicide 4 - Rodenticide 5 - Molluscicide 6 - Nematocide 7 - Others (Specify)

C3. PESTICIDES USAGE FOR THE FIRST QUARTER (Continued)			White	Yellow				
Pesticide applied	3.1c. Total number of units applied		_____ . _____	_____ . _____				
	3.1d. Unit of measure							
	Weight or volume per unit	3.1e. In kilogram (Solid)	_____ . _____	_____ . _____				
3.1f. In liter (Liquid)		_____ . _____	_____ . _____					
Pesticide applied	3.2a. Name of pesticide							
	3.2b. Classification <sup>el</sup> (Indicate code)							
	3.2c. Total number of units applied		_____ . _____	_____ . _____				
	3.2d. Unit of measure							
	Weight or volume per unit	3.2e. In kilogram (Solid)	_____ . _____	_____ . _____				
3.2f. In liter (Liquid)		_____ . _____	_____ . _____					
Pesticide applied	3.3a. Name of pesticide							
	3.3b. Classification <sup>el</sup> (Indicate code)							
	3.3c. Total number of units applied		_____ . _____	_____ . _____				
	3.3d. Unit of measure							
	Weight or volume per unit	3.3e. In kilogram (Solid)	_____ . _____	_____ . _____				
3.3f. In liter (Liquid)		_____ . _____	_____ . _____					
4. Botanical extracts/spray applied (organic)	4.1a. Name of botanical extracts/spray							
	4.1b. Classification <sup>el</sup> (Indicate code)							
	4.1c. Total number of units applied		_____ . _____	_____ . _____				
	4.1d. Unit of measure							
	Weight or volume per unit	4.1e. In kilogram (Solid)	_____ . _____	_____ . _____				
4.1f. In liter (Liquid)		_____ . _____	_____ . _____					
<b>C4. LABOR INPUTS</b>								
1. During the first quarter, did you hire laborers whether paid in cash or in kind for your corn farm operations? (Indicate code) 1 - Yes 0 - No								
<b>D. CORN PRODUCTION DISPOSITION</b>								
1. Of your farm's total production for the period JANUARY - MARCH 2016, how many were/will be . . .			<b>WHITE</b>			<b>YELLOW</b>		
			Shelled (local unit)	Matured Ears (LU)	Green Ears (piece)	Shelled (local unit)	Matured Ears (LU)	Green Ears (piece)
1.01	sold?		_____	_____		_____	_____	
1.02	used for household consumption?		_____	_____		_____	_____	
1.03	share of landowner?		_____	_____		_____	_____	
1.04	paid to farm laborers?		_____	_____		_____	_____	
1.05	used for seeds?		_____	_____		_____	_____	
1.06	used as payment for loans?		_____	_____		_____	_____	
1.07	used as payment for irrigation fee?		_____	_____		_____	_____	
1.08	used for feeds?		_____	_____		_____	_____	
1.09	post harvest wastage/losses?		_____	_____		_____	_____	
1.10	given away		_____	_____		_____	_____	
1.11	used as payment for rentals		_____	_____		_____	_____	
<b>TOTAL</b>			_____	_____		_____	_____	
<b>E. CORN PRODUCTION FORECAST (on standing crop)</b>								
1. Do you have standing corn on your farm as of March 31, 2016? (Encircle code) 1 - Yes 0 - No, (Go to block F, page 4)								
2. Type of corn (Encircle code/s)			1 - White			2 - Yellow		
3. Type of seed planted <sup>al</sup> (Indicate code)								

<sup>al</sup> Type of seed planted : 1 - Hybrid 2 - Modern OPV 3 - Native OPV

<sup>el</sup> Classification of Pesticide: 1 - Insecticide 2 - Herbicide 3 - Fungicide 4 - Rodenticide 5 - Molluscicide 6 - Nematocide 7 - Others (Specify)

<b>E. CORN PRODUCTION FORECAST (Continued)</b>			White			Yellow			
4. Month when crop will be harvested (Encircle code)			04 - Apr 07 - Jul	05 - May 08 - Aug	06 - Jun 09 - Sep	04 - Apr 07 - Jul	05 - May 08 - Aug	06 - Jun 09 - Sep	
5. Area to be harvested (ha)			_____ . _____			_____ . _____			
Quantity to be produced	Shelled corn (14% moisture content)	6. Total number of units	_____ . _____			_____ . _____			
		7. Unit of measure	_____			_____			
		8. Weight per unit of measure (kg)	_____ . _____			_____ . _____			
	Ears of matured corn	9. Total number of units	_____ . _____			_____ . _____			
		10. Unit of measure	_____			_____			
		11. Weight per unit in shelled corn (kg)	_____ . _____			_____ . _____			
Green corn	12. Total number of ears (piece)	_____ . _____			_____ . _____				
13. Month when crop was planted (Encircle code)			11 - Nov			11 - Nov			
			12 - Dec 02 - Feb	01 - Jan 03 - Mar		12 - Dec 02 - Feb	01 - Jan 03 - Mar		
14. Area planted to the crop that will be harvested (ha)			_____ . _____			_____ . _____			
<b>F. CORN PLANTING INTENTIONS</b>									
1. Do you intend to plant corn on your farm anytime from April - June 2016? (Encircle code)			1 - Yes 0 - No, (Go to block G)						
2. Type/s of corn to be planted (Encircle code)			1 - White			2 - Yellow			
3. Month when crop will be planted (Encircle code)			04 - Apr	05 - May	06 - Jun	04 - Apr	05 - May	06 - Jun	
4. Area to be planted (ha)			_____ . _____			_____ . _____			
5. Month when crop will be harvested (Encircle code)			06 - Jun 09 - Sep	07 - Jul 10 - Oct	08 - Aug 11 - Nov	06 - Jun 09 - Sep	07 - Jul 10 - Oct	08 - Aug 11 - Nov	
<b>G. RESPONDENT'S ASSESSMENT OF THE HOUSEHOLD CORN PRODUCTION</b>									
(For sample households that harvested corn during JANUARY - MARCH 2016)									
1. Was your farm's production in January - March 2016 larger than, smaller than, or about the same as your farm's corn production in the same quarter of 2015? (Encircle code) 1 - Larger than in 2015 2 - Smaller than in 2015 3 - About the same, go to block H 4 - No harvest last year, go to block H									
2. What was/were the reason/s for the change in production? (Encircle code/s and explain further the reason/s)									
1 - Change in area _____			5 - Fertilizer _____						
2 - Weather effects _____			6 - Irrigation services _____						
3 - Pests and diseases _____			7 - Others (Specify) _____						
4 - Seeds _____									
<b>H. FARMER'S PARTICIPATION IN CORN PROGRAM</b>									
1. Are you aware of any government program on corn? (Encircle code)			1 - Yes 0 - No						
2. Have you availed of any benefit from any government program on corn? (Encircle code)			1 - Yes, go to item 3 0 - No, end interview						
3. Which of the following program benefits and services have you availed? (Encircle code/s and provide details)									
1 - Seeds _____			5 - Post harvest facilities _____						
2 - Fertilizer and other inputs _____			6 - Marketing assistance _____						
3 - Training on farming technology _____			7 - Loans _____						
4 - Irrigation facilities _____			8 - Others (Specify) _____						
4. Which of the availed benefits was/were used in your corn production during the January - March 2016 harvest? (Check box/es)									
1	2	3	4	5	6	7	8	9	None
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
<b>I. STATISTICAL RESEARCHER, SUPERVISOR, PSO AND ENCODER IDENTIFICATION</b>									
1. NAME AND SIGNATURE OF STATISTICAL RESEARCHERS :			Contact no. _____			Date : _____			
2. NAME AND SIGNATURE OF FIELD SUPERVISOR :			Contact no. _____			Date : _____			
3. NAME AND SIGNATURE OF PSO :			Contact no. _____			Date : _____			
4. NAME AND SIGNATURE OF ENCODER :			Contact no. _____			Date : _____			