

PALAY AND CORN PRODUCTION SURVEY
CORN PRODUCTION SURVEY
APRIL 2016 ROUND

1. Region			5. Stratum		
2. Province			6. Replicate		
3. Municipality			7. Household weight		
4. Barangay			8. Household code (EA - HSN)		

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)		

2.1 Result of visit *(Encircle code)*

40 - Interview completed

50 - Interview not completed

60 - Refused to be interviewed

70 - Target respondent not contacted *(Ask items 2.2 to 2.4)*

2.3 Full name of informant _____

2.4 Designation of informant *(Encircle code)*

1 - Barangay/Purok official

2 - Neighbor

3 - Other household member

2.2 Reason for code 70 (Encircle code)

71 - Temporarily away/Not at home

72 - Area temporarily not accessible

73 - Resides outside the sample barangay

74 - Unknown in the locality

3. First name of respondent _____

4. Respondent's classification (*Encircle code*)

1 - Household head and operator

2 - Operator other than household head

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 ^{al} (Indicate code)				
4. Characteristics of the variety harvested ^{bl} (Indicate code)				
5. Month harvested (Encircle code)			01 - Jan 02 - Feb 03 - Mar	01 - Jan 02 - Feb 03 - Mar
6. Area harvested (ha)			_____ . _____	_____ . _____
Quantity produced	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

^{a/} Type of seed planted : 1 - Hybrid 2 - Modern OPV 3 - Native OPV

b/ 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 ^{c/} (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 ^{d/} (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 ^{el} (Indicate code)				

^{c/} Breeding method of the hybrid seeds: 1 - Genetically modified 2 - Ordinary hybrid

^{d/} 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)

^{el} 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 ^{el} (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 ^{el} (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 ^{el} (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)		_____ . _____			_____ . _____		
C4. LABOR INPUTS									
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									
D. CORN PRODUCTION DISPOSITION									
1. Of your farm's total production for the period JANUARY - MARCH 2016, how many were/will be . . .				W H I T E			Y E L L O W		
				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				_____	_____		_____	_____	
TOTAL				_____	_____		_____	_____	
E. CORN PRODUCTION FORECAST (on standing crop)									
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 ^{al} (Indicate code)									

^{al} Type of seed planted : 1 - Hybrid 2 - Modern OPV 3 - Native OPV
^{el} Classification of Pesticide: 1 - Insecticide 2 - Herbicide 3 - Fungicide 4 - Rodenticide 5 - Molluscicide 6 - Nematocide 7 - Others (Specify)

E. CORN PRODUCTION FORECAST <i>(Continued)</i>																		
			White			Yellow												
4. Month when crop will be harvested <i>(Encircle code)</i>			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 <i>(ha)</i>			_____ . _____			_____ . _____												
Quantity to be produced	Shelled corn <i>(14% moisture content)</i>	6. Total number of units	_____ . _____			_____ . _____												
		7. Unit of measure																
		8. Weight per unit of measure <i>(kg)</i>	_____ . _____			_____ . _____												
	Ears of matured corn	9. Total number of units	_____ . _____			_____ . _____												
		10. Unit of measure																
		11. Weight per unit in shelled corn <i>(kg)</i>	_____ . _____			_____ . _____												
Green corn	12. Total number of ears <i>(piece)</i>																	
13. Month when crop was planted <i>(Encircle code)</i>			11 - Nov 12 - Dec 02 - Feb			11 - Nov 01 - Jan 03 - Mar												
14. Area planted to the crop that will be harvested <i>(ha)</i>			_____ . _____			_____ . _____												
F. CORN PLANTING INTENTIONS																		
1. Do you intend to plant corn on your farm anytime from April - June 2016? <i>(Encircle code)</i> 1 - Yes 0 - No, <i>(Go to block G)</i>																		
2. Type/s of corn to be planted <i>(Encircle code)</i>			1 - White			2 - Yellow												
3. Month when crop will be planted <i>(Encircle code)</i>			04 - Apr	05 - May	06 - Jun	04 - Apr	05 - May	06 - Jun										
4. Area to be planted <i>(ha)</i>			_____ . _____			_____ . _____												
5. Month when crop will be harvested <i>(Encircle code)</i>			06 - Jun 09 - Sep	07 - Jul 10 - Oct	08 - Aug 11 - Nov	06 - Jun 09 - Sep	07 - Jul 10 - Oct	08 - Aug 11 - Nov										
G. RESPONDENT'S ASSESSMENT OF THE HOUSEHOLD CORN PRODUCTION																		
(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? <i>(Encircle code)</i> 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? <i>(Encircle code/s and explain further the reason/s)</i>																		
1 - Change in area _____																		
2 - Weather effects _____																		
3 - Pests and diseases _____																		
4 - Seeds _____																		
5 - Fertilizer _____																		
6 - Irrigation services _____																		
7 - Others <i>(Specify)</i> _____																		
H. FARMER'S PARTICIPATION IN CORN PROGRAM																		
1. Are you aware of any government program on corn? <i>(Encircle code)</i> 1 - Yes 0 - No																		
2. Have you availed of any benefit from any government program on corn? <i>(Encircle code)</i> 1 - Yes, go to item 3 0 - No, end interview																		
3. Which of the following program benefits and services have you availed? <i>(Encircle code/s and provide details)</i>																		
1 - Seeds _____																		
2 - Fertilizer and other inputs _____																		
3 - Training on farming technology _____																		
4 - Irrigation facilities _____																		
5 - Post harvest facilities _____																		
6 - Marketing assistance _____																		
7 - Loans _____																		
8 - Others <i>(Specify)</i> _____																		
4. Which of the availed benefits was/were used in your corn production during the Janaury - March 2016 harvest? <i>(Check box/es)</i>																		
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I. STATISTICAL RESEARCHER, SUPERVISOR, PSO AND ENCODER IDENTIFICATION																		
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 : _____																		