



PALAY AND CORN PRODUCTION SURVEY
PALAY 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"/>	
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	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
(Complete name)	(Last name)	(First name)	(M.I.)	
2. Sample status (Encircle code)	10 - Palay household			
	20 - Non-palay 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	<input type="text"/>
50 - Interview not completed	2.4 Designation of informant (Encircle code)
60 - Refused to be interviewed	1 - Barangay/Purok official
70 - Target respondent not contacted (Ask items 2.2 to 2.4)	2 - Neighbor
	3 - Other household member
2.2 Reason for code 70 (Encircle code)	3. First name of respondent
71 - Temporarily away/Not at home	<input type="text"/>
72 - Area temporarily not accessible	4. Respondent's classification (Encircle code)
73 - Resides outside the sample barangay	1 - Household head and operator
74 - Unknown in the locality	2 - Operator other than household head
	3 - Other knowledgeable member of the household
5. Total agricultural area (ha)	6. Total palay area (ha)
<input type="text"/>	<input type="text"/>

C. INFORMATION ON PALAY HARVESTED

C1. AREA, PRODUCTION, SEED AND IRRIGATION INFORMATION FOR THE FIRST QUARTER (JANUARY - MARCH 2016)			
1. Did you harvest palay during the period January - March 2016? (Encircle code) 1 - Yes 0 - No, (Go to block E, page 3)			
2. Type of ecosystem (Encircle code/s)	1 - Irrigated	2 - Rainfed	3 - Upland
3. Type of seed planted ^{a/} (Indicate code)			
4. Area harvested (ha)	<input type="text"/>	<input type="text"/>	<input type="text"/>
5. Month harvested (Encircle code)	01 - Jan 02 - Feb 03 - Mar	01 - Jan 02 - Feb 03 - Mar	01 - Jan 02 - Feb 03 - Mar
Quantity of dry palay produced (14% moisture content)	6. Total number of units	<input type="text"/>	<input type="text"/>
	7. Unit of measure	<input type="text"/>	<input type="text"/>
	8. Weight per unit of measure (kg)	<input type="text"/>	<input type="text"/>
9. Month planted (Encircle code)	08 - Aug 09 - Sep 10 - Oct 11 - Nov 12 - Dec	08 - Aug 09 - Sep 10 - Oct 11 - Nov 12 - Dec	08 - Aug 09 - Sep 10 - Oct 11 - Nov 12 - Dec
10. Area planted (ha)	<input type="text"/>	<input type="text"/>	<input type="text"/>
11. Name of the variety planted (Specify local or commercial name)	<input type="text"/>	<input type="text"/>	<input type="text"/>
12. Method of crop establishment (Encircle code)	1 - Transplanting 2 - Direct seeding	1 - Transplanting 2 - Direct seeding	1 - Transplanting 2 - Direct seeding

^{a/} Type of seed planted : 1 - Hybrid 2 - Inbred - Certified 3 - Farmers'Good seeds 4 - Traditional/Native

C1. AREA, PRODUCTION, SEED AND IRRIGATION INFORMATION FOR THE FIRST QUARTER (Continued)

			Irrigated	Rainfed	Upland
Quantity of seeds used	13. Total number of units		_____ . _____	_____ . _____	_____ . _____
	14. Unit of measure				
	15. Weight per unit of measure (kg)		_____ . _____	_____ . _____	_____ . _____
Irrigation system	16. Type of irrigation facility ^{bl} (Indicate code)				
	17. Was the area actually irrigated? (Encircle code)		1 - Yes 0 - No (Go to block C2)		
	18. Adequacy of irrigation water (Encircle 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. Pesticide applied	3.1a. Name of pesticide				
	3.1b. Classification ^{cl} (Indicate code)		_____	_____	_____
	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)	_____ . _____	_____ . _____	_____ . _____

^{bl} Type of Irrigation facility: 01 - NIS 02 - CIS-NIA 03 - CIS-LGU 04 - CIS-Private 05 - SWIP/SFR (Non-NIA) 06 - SWIP/SFR (NIA) 07 - Pump (Non-NIA)
08 - Pump (NIA) 09 - SDD 10 - Others (Specify)

^{cl} Pesticide Classification: 1 - Insecticide 2 - Herbicide 3 - Fungicide 4 - Rodenticide 5 - Molluscicide 6 - Nematocide 7 - Others (Specify)

C3. PESTICIDE USAGE FOR THE FIRST QUARTER <i>(Continued)</i>					
			Irrigated	Rainfed	Upland
Pesticide applied	3.2a. Name of pesticide				
	3.2b. Classification ^{c/} <i>(Indicate code)</i>		_____	_____	_____
	3.2c. Total number of units applied		_____ . _____	_____ . _____	_____ . _____
	3.2d. Unit of measure				
	Weight or volume per unit	3.2e. In kilogram <i>(Solid)</i>	_____ . _____	_____ . _____	_____ . _____
		3.2f. In liter <i>(Liquid)</i>	_____ . _____	_____ . _____	_____ . _____
Pesticide applied	3.3a. Name of pesticide				
	3.3b. Classification ^{c/} <i>(Indicate code)</i>		_____	_____	_____
	3.3c. Total number of units applied		_____ . _____	_____ . _____	_____ . _____
	3.3d. Unit of measure				
	Weight or volume per unit	3.3e. In kilogram <i>(Solid)</i>	_____ . _____	_____ . _____	_____ . _____
		3.3f. In liter <i>(Liquid)</i>	_____ . _____	_____ . _____	_____ . _____
4. Botanical extracts/spray applied (organic)	4.1a. Name of botanical extracts/spray				
	4.1b. Classification ^{c/} <i>(Indicate code)</i>		_____	_____	_____
	4.1c. Total number of units applied		_____ . _____	_____ . _____	_____ . _____
	4.1d. Unit of measure				
	Weight or volume per unit	4.1e. In kilogram <i>(Solid)</i>	_____ . _____	_____ . _____	_____ . _____
		4.1f. In liter <i>(Liquid)</i>	_____ . _____	_____ . _____	_____ . _____
C4. LABOR INPUTS					
1. During the first quarter, did you hire laborers whether paid in cash or in kind for your palay farm operations? <i>(Indicate code)</i> 1 - Yes 0 - No					
D. PALAY PRODUCTION DISPOSITION					
1. Of your farm's total production <i>(in local unit)</i> for the period JANUARY - MARCH 2016, how many were/will be . . .					
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			_____ . _____	_____ . _____	_____ . _____
T O T A L			_____ . _____	_____ . _____	_____ . _____
E. PALAY PRODUCTION FORECAST <i>(on standing crop)</i>					
1. Do you have standing palay on your farm as of March 31, 2016?			<i>(Encircle code)</i> 1 - Yes 0 - No, <i>(Go to block F, page 4)</i>		
2. Type of ecosystem <i>(Encircle code/s)</i>			1 - Irrigated	2 - Rainfed	3 - Upland
3. Type of seed planted ^{a/} <i>(Indicate code)</i>					
4. Month when crop will be harvested <i>(Encircle code)</i>			04 - Apr 05 - May 06 - Jun 07 - Jul 08 - Aug	04 - Apr 05 - May 06 - Jun 07 - Jul 08 - Aug	04 - Apr 05 - May 06 - Jun 07 - Jul 08 - Aug
5. Area to be harvested <i>(ha)</i>			_____ . _____	_____ . _____	_____ . _____

^{a/} Type of seed planted : 1 - Hybrid 2 - Inbred - Certified 3 - Farmers'/Good seeds 4 - Traditional/Native

^{c/} Pesticide Classification: 1 - Insecticide 2 - Herbicide 3 - Fungicide 4 - Rodenticide 5 - Molluscicide 6 - Nematocide 7 - Others *(Specify)*

E. PALAY PRODUCTION FORECAST <i>(Continued)</i>																							
		Irrigated	Rainfed	Upland																			
Quantity of dry palay to be produced <i>(14% moisture content)</i>	6. Total number of units	_____ . _____	_____ . _____	_____ . _____																			
	7. Unit of measure																						
	8. Weight per unit of measure <i>(kg)</i>	_____ . _____	_____ . _____	_____ . _____																			
9. Month when crop was planted <i>(Encircle code)</i>		12 - Dec 01 - Jan 02 - Feb 03 - Mar	12 - Dec 01 - Jan 02 - Feb 03 - Mar	12 - Dec 01 - Jan 02 - Feb 03 - Mar																			
10. Area planted to crop that will be harvested <i>(ha)</i>		_____ . _____	_____ . _____	_____ . _____																			
F. PALAY PLANTING INTENTIONS																							
1. Do you intend to plant palay on your farm anytime from April - June 2016? <i>(Encircle code)</i> 1-Yes 0-No, <i>(Go to block G)</i>																							
2. Type of ecosystem <i>(Encircle code)</i>		1 - Irrigated	2 - Rainfed	3 - Upland																			
3. Month when crop will be planted <i>(Encircle code)</i>		04 - Apr 05 - May 06 - Jun	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 07 - Jul 08 - Aug 09 - Sep 10 - Oct	06 - Jun 07 - Jul 08 - Aug 09 - Sep 10 - Oct	06 - Jun 07 - Jul 08 - Aug 09 - Sep 10 - Oct																			
G. RESPONDENT'S ASSESSMENT OF THE HOUSEHOLD PALAY PRODUCTION																							
(For sample households that harvested palay 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 palay 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 RICE PROGRAM																							
1. Are you aware of any government program on rice? <i>(Encircle code)</i> 1 - Yes 0 - No																							
2. Have you availed of any benefit from government program on rice? <i>(Encircle code)</i> 1 - Yes 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 palay production during the January - March 2016 harvest? <i>(Check box/es)</i>																							
<table><tr><td>1</td><td><input type="checkbox"/></td><td>2</td><td><input type="checkbox"/></td><td>3</td><td><input type="checkbox"/></td><td>4</td><td><input type="checkbox"/></td><td>5</td><td><input type="checkbox"/></td><td>6</td><td><input type="checkbox"/></td><td>7</td><td><input type="checkbox"/></td><td>8</td><td><input type="checkbox"/></td><td>9</td><td><input type="checkbox"/></td><td>None</td></tr></table>					1	<input type="checkbox"/>	2	<input type="checkbox"/>	3	<input type="checkbox"/>	4	<input type="checkbox"/>	5	<input type="checkbox"/>	6	<input type="checkbox"/>	7	<input type="checkbox"/>	8	<input type="checkbox"/>	9	<input type="checkbox"/>	None
1	<input type="checkbox"/>	2	<input type="checkbox"/>	3	<input type="checkbox"/>	4	<input type="checkbox"/>	5	<input type="checkbox"/>	6	<input type="checkbox"/>	7	<input type="checkbox"/>	8	<input type="checkbox"/>	9	<input type="checkbox"/>	None					
I. STATISTICAL RESEARCHER, FIELD SUPERVISOR, PSO AND ENCODER IDENTIFICATION																							
1. Name and Signature of Statistical Researcher : _____ 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 : _____																							