



PHILIPPINE STATISTICS AUTHORITY
in collaboration with the
DEPARTMENT OF AGRICULTURE - BUREAU OF AGRICULTURAL RESEARCH



SCR Form 1

PSA Approval No.: PSA-2236-01

Expires on 30 June 2023

QC No.

2022 SURVEY ON COSTS AND RETURNS OF PALAY PRODUCTION

JANUARY TO JUNE 2022

Dear Sir/Madam:

The Philippine Statistics Authority (PSA) is conducting the 2022 Survey on Costs and Returns (SCR) of Palay Production to generate an up-to-date production cost structure and determine the returns in palay farming. The activity involves the gathering of data on the expenses and revenues in producing palay. Data on the usage of material and labor inputs and other socio-economic variables will be collected.

The conduct of the 2022 SCR of Palay Production is in accordance with Republic Act (RA) No. 10625 (Philippine Statistical Act of 2013), which authorizes the PSA to prepare and conduct periodic censuses on various sectors of economy.

Pursuant to Section 25 of RA No. 10625, the National Statistician identified the above statistical inquiry or survey to be conducted with obligation to provide information. Considering this, all respondents whether natural or legal persons shall be liable to reply to the statistical inquiry or survey. The respondents are also required to give truthful and complete answers to the said statistical inquiries or surveys of the PSA and other statistical offices of the Philippine Statistical System. We are requesting you to provide complete and truthful answers to all the questions that will be asked by our interviewer.

Rest assured that the data you will furnish in the above survey shall be treated with strict confidentiality and shall be considered PRIVILEGED COMMUNICATION, hence, inadmissible in evidence in any proceeding as provided for in Section 26 of RA No. 10625. The PSA also complies with the Data Privacy Act of 2012 and assures that all collected personal information are processed in accordance with the law and other issuances.

We appreciate your utmost cooperation and support for the success of the 2022 SCR of Palay Production. Thank you very much.

DENNIS S. MAPA, Ph.D.

Undersecretary
National Statistician and Civil Registrar General

INTERVIEW RECORD

Visit	1	2
Time:		
Began (HH:MM)	<input type="text"/> <input type="text"/> : <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> : <input type="text"/> <input type="text"/>
Ended (HH:MM)	<input type="text"/> <input type="text"/> : <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/> : <input type="text"/> <input type="text"/>
Date (DD/MM/YYYY):	<input type="text"/> / <input type="text"/> / <input type="text"/>	<input type="text"/> / <input type="text"/> / <input type="text"/>
Result of final visit:		

Codes for result of final visit:

- 1 - Interview completed
- 2 - Non-response
 - 21 - Refused to be interviewed
 - 22 - Temporarily away/Not at home
 - 23 - Area temporarily not accessible
 - 24 - Resides outside the sample barangay
 - 25 - Unknown in the locality / cannot be located
 - 26 - Deceased (no other member in the household)
 - 27 - Others, specify

For inquiries, contact:

PSA Field Office

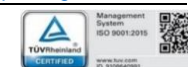
Telephone Number :

E-mail Address :

PSA Central Office

Telephone Number : (02) 8376-1954

E-mail Address : aadmas.psa@gmail.com



HUSN	HSN	OSN
<input style="width: 40px; height: 30px; border: 1px solid black;" type="text"/> <input style="width: 40px; height: 30px; border: 1px solid black;" type="text"/> <input style="width: 40px; height: 30px; border: 1px solid black;" type="text"/> <input style="width: 40px; height: 30px; border: 1px solid black;" type="text"/>	<input style="width: 40px; height: 30px; border: 1px solid black;" type="text"/> <input style="width: 40px; height: 30px; border: 1px solid black;" type="text"/> <input style="width: 40px; height: 30px; border: 1px solid black;" type="text"/> <input style="width: 40px; height: 30px; border: 1px solid black;" type="text"/>	<input style="width: 40px; height: 30px; border: 1px solid black;" type="text"/> <input style="width: 40px; height: 30px; border: 1px solid black;" type="text"/> <input style="width: 40px; height: 30px; border: 1px solid black;" type="text"/> <input style="width: 40px; height: 30px; border: 1px solid black;" type="text"/>
<p>1. Name of sample agricultural operator:</p> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <div style="display: flex; justify-content: space-between; width: 80%; margin: 0 auto;"> (Last Name, First Name M.I.) </div>		
<p>2. Age (As of last birthday): _____ years old</p>		
<p>3. Sex (ENCIRCLE CODE): 1 - Male 2 - Female</p>		
<p>4. Highest grade completed: _____</p>		
<p>5. Primary occupation: _____</p>		
<p style="text-align: center;"><i>(Gainful activity of a person which is a permanent and full-time job)</i></p>		
<p>6. Number of years engaged in palay farming as operator: _____</p>		
<p>7. Name of respondent:</p> <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> <div style="display: flex; justify-content: space-between; width: 80%; margin: 0 auto;"> (Last Name, First Name M.I.) </div>		
<p>8. Respondent's classification (ENCIRCLE CODE):</p> <div style="margin-left: 40px;"> <p>1 - Household head and farm operator</p> <p>2 - Farm operator other than household head</p> <p>3 - Other knowledgeable household member, specify _____</p> <p>4 - Caretaker</p> </div>		
<p>9. Contact number: _____</p>		

1. How many farm parcels do you operate?

1.1 Parcel No.	1.2 Physical Area	1.3 Land Purpose	1.4 Type of Seed Planted	1.5 Seed Variety	1.6 Source of Seeds Planted	1.6.1. If from DA-RFO or LGU, which specific program?
	(ha)	(INDICATE CODE)	(INDICATE CODE)	(VERBATIM ANSWER)	(INDICATE CODE)	(VERBATIM ANSWER)
1	_____					
2	_____					
3	_____					
4	_____					
5	_____					
6	_____					
7	_____					
8	_____					
9	_____					
10	_____					
Total Area	_____					

CODE FOR:

1.3. Land Purpose	1.4. Type of Seed Planted
1 Palay farming	1 Hybrid
2 Corn farming	2 Inbred - Certified seeds
3 Other temporary crop	3 Farmer's/Good seeds
4 Permanent crop	4 Traditional/Native
5 Fishpond	
6 Pasture/Idle land	
7 In fallow	
8 Others, specify	

1.6. Source of Seeds Planted

1	Department of Agriculture - Regional Field Unit (DA-RFO), GO TO ITEM 1.6.1
2	Local Government Unit (LGU), GO TO ITEM 1.6.1
3	Trader
4	Seed grower
5	Cooperative
6	Own produced
7	Others, specify

2. What is the total physical area?
_____ ha.

3. Of the total number of farm parcels, how many are devoted to palay? _____

4. Among the areas planted to **palay**, what is the focus parcel? _____
(INDICATE THE PARCEL NUMBER)

(focus parcel is the farm parcel with the largest area harvested within the reference period)

Focus Parcel Only

5. What is the tenure status?

6. What is the type of ecosystem?

7. If fully irrigated farm, what is the major source of irrigation water? _____

8. How many times do you usually plant palay in a year?

9. What is the usual cropping pattern?

10. What was the area planted (in ha)? _____

11. What was the area harvested (in ha)? _____

12. What month and year was it planted ?
 - _____

13. What month and year was it harvested?
 - _____

Month Planted / Harvested (Items 12 - 13)

01 - January	07 - July
02 - February	08 - August
03 - March	09 - September
04 - April	10 - October
05 - May	11 - November
06 - June	12 - December

D. FARM INVESTMENTS (owned and used in the focus parcel)

Item	How many units were used? (Area/Number)	What year was it acquired/ constructed?	How much was the cost of acquisition/ construction? (PhP)	How much was spent for minor repair/ maintenance/ improvement/ care of animals? (PhP)	How many years will it be useful/serviceable? (from the date of interview)	What was its percentage of use in the focus parcel?
(1)	(2)	(3)	(4)	(5)	(6)	(7)
1. Palay farm land owned (ha)	· _ _ _ _ _		· _ _ _	· _ _ _		
2. Work animals						
201 Carabao			· _ _ _	· _ _ _	· _ _ _	
202 Cattle			· _ _ _	· _ _ _	· _ _ _	
203 Horse			· _ _ _	· _ _ _	· _ _ _	
204 Donkey			· _ _ _	· _ _ _	· _ _ _	
3. Farm buildings and other structures						
301 Farm house			· _ _ _	· _ _ _		· _ _ _
302 Warehouse / Storage			· _ _ _	· _ _ _		· _ _ _
303 Drying pavement			· _ _ _	· _ _ _		· _ _ _
Others, specify						
			· _ _ _	· _ _ _		· _ _ _
			· _ _ _	· _ _ _		· _ _ _
4. Farm machineries						
401 Two-wheel tractor with engine			· _ _ _	· _ _ _		· _ _ _
402 Four-wheel tractor			· _ _ _	· _ _ _		· _ _ _
403 Irrigation pump with engine			· _ _ _	· _ _ _		· _ _ _
404 Thresher with engine			· _ _ _	· _ _ _		· _ _ _
405 Combine harvester & thresher			· _ _ _	· _ _ _		· _ _ _
406 Grain dryer			· _ _ _	· _ _ _		· _ _ _
407 Grass cutter			· _ _ _	· _ _ _		· _ _ _
408 Weeder			· _ _ _	· _ _ _		· _ _ _
Others, specify						
			· _ _ _	· _ _ _		· _ _ _
			· _ _ _	· _ _ _		· _ _ _

D. FARM INVESTMENTS (owned and used in the focus parcel)

[illegible]

E. MATERIAL INPUTS (used in the focus parcel)										
Item	How many unit/s was/were used/ applied?	What is the name of local unit?	If solid input, what is the weight of one local unit in kilogram ?	If liquid input, what is the volume of one local unit in liter ?	Mode of acquisition: 11 - Purchased Self-financed (paid in cash), go to col. 10 12 - Purchased Self-financed (paid in kind), go to col. 10 13 - Purchased Discounted, go to col. 9 21 - Received from the government (DA-RFO, LGU, PhilRice, etc.), go to col. 7 22 - Received from private individual /organization go to col. 11 31 - Own produced, go to col. 11	If received from the government,		Discount rate (in %), go to col. 10 Cash assistance value (in PhP) go to col. 10 Cash voucher value (in PhP) go to col. 10	For purchased, what is the price of one local unit? (PhP)	For not purchased, what is the prevailing price in the locality? (PhP)
						What is the program that funded the particular support? (<i>VERBATIM ANSWER</i>)	Received support: 1 - Discount Voucher, go to col. 9 2 - Cash Voucher, go to col. 9 3 - Cash Assistance, go to col. 9 4 - Seeds, go to col. 11 5 - Fertilizers, go to col. 11 6 - Pesticides, go to col. 11 7 - Others, specify, go to col. 11			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
1. Seeds / Planting Materials										
101 Seeds	. ____		. ____					. ____	. ____	. ____
102 Seedlings	. ____		. ____					. ____	. ____	. ____
2. Fertilizers (specify product name and N-P-K)										
201 Urea (45-0-0)	. ____		. ____	. ____				. ____	. ____	. ____
202 Urea (46-0-0)	. ____		. ____	. ____				. ____	. ____	. ____
203 Ammonium Sulfate (21-0-0)	. ____		. ____	. ____				. ____	. ____	. ____
204 Ammonium Phosphate (16-20-0)	. ____		. ____	. ____				. ____	. ____	. ____
205 Complete (12-12-12)	. ____		. ____	. ____				. ____	. ____	. ____
206 Complete (14-14-14)	. ____		. ____	. ____				. ____	. ____	. ____
207 Complete (16-16-16)	. ____		. ____	. ____				. ____	. ____	. ____
208 Zinc Sulfate (Zinc 21%)	. ____		. ____	. ____				. ____	. ____	. ____
209 Muriate of Potash (0-0-60)	. ____		. ____	. ____				. ____	. ____	. ____
210 Compost	. ____		. ____	. ____				. ____	. ____	. ____
211 Vermicast	. ____		. ____	. ____				. ____	. ____	. ____
Others, specify										
	. ____		. ____	. ____				. ____	. ____	. ____
	. ____		. ____	. ____				. ____	. ____	. ____
	. ____		. ____	. ____				. ____	. ____	. ____
	. ____		. ____	. ____				. ____	. ____	. ____
3. Soil Ameliorants										
301 Lime (apog)	. ____		. ____	. ____				. ____	. ____	. ____
Others, specify										
	. ____		. ____	. ____				. ____	. ____	. ____
	. ____		. ____	. ____				. ____	. ____	. ____
	. ____		. ____	. ____				. ____	. ____	. ____

E. MATERIAL INPUTS (used in the focus parcel)										
Item	How many unit/s was/were used/ applied?	What is the name of local unit?	If solid input, what is the weight of one local unit in kilogram?	If liquid input, what is the volume of one local unit in liter?	Mode of acquisition: 11 - Purchased Self-financed (paid in cash), go to col. 10 12 - Purchased Self-financed (paid in kind), go to col. 10 13 - Purchased Discounted, go to col. 9 21 - Received from the government (DA-RFO, LGU, PhilRice, etc.), go to col. 7 22 - Received from private individual /organization go to col. 11 31 - Own produced, go to col. 11	If received from the government,		Discount rate (in %), go to col. 10 Cash assistance value (in PhP) go to col. 10 Cash voucher value (in PhP) go to col. 10	For purchased, what is the price of one local unit?	For not purchased, what is the prevailing price in the locality?
						What is the program that funded the particular support? (VERBATIM ANSWER)	Received support: 1 - Discount Voucher, go to col. 9 2 - Cash Voucher, go to col. 9 3 - Cash Assistance, go to col. 9 4 - Seeds, go to col. 11 5 - Fertilizers, go to col. 11 6 - Pesticides, go to col. 11 7 - Others, specify, go to col. 11			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
4. Foliar										
401 Crop Giant	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
Others, specify										
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
5. Pesticides (SPECIFY BRAND)										
501 Herbicides / Weedicides										
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
502 Insecticides										
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
503 Fungicides										
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
504 Rodenticides										
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
505 Molluscicides										
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
506 Nematocides										
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
Others, specify										
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _
	. _ _ _		. _ _ _	. _ _ _				. _ _	. _ _	. _ _

F. LABOR INPUTS (used in the focus parcel)																				
Farm Activity	Sex	Operator Labor		Family Labor			Exchange Labor			How much was the prevailing wage rate per day in the locality? (PhP)	Hired Labor						How much was the total food cost incurred? (PhP)	If animal and/or machine was/were rented, who was the source of the rented animal and/or machine? (INDICATE CODE)	If from LGU, which specific program? (VERBATIM ANSWER)	
		How many days were spent?	On the average, how many hours per day were spent?	How many persons worked in the farm?	On the average		How many persons worked in the farm?	On the average			How many persons worked in the farm?	On the average		Total payment						
					How many days did they work?	How many hours per day were spent?		How many days did they work?	How many hours per day were spent?			How many days did they work?	How many hours per day were spent?	Basis of payment	How much was paid in Cash? (PhP)	How much was paid in Kind? (PhP)				
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
1. Preparation of Planting Materials																				
101 Seed soaking	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
102 Watering (dapog)	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
Others, specify																				
			-			-			-	-			-		-	-	-			
			-			-			-	-			-		-	-	-			
			-			-			-	-			-		-	-	-			
2. Seedbed Preparation																				
201 Irrigating	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
202 Plowing (man-animal)	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
203 Plowing (man-machine, 2-wheel tractor)	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
204 Plowing (man-machine, 4-wheel tractor)	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
205 Harrowing (man-animal)	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
206 Harrowing (man-machine)	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
207 Rotavating (man-machine, 2-wheel tractor)	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
208 Rotavating (man-machine, 4-wheel tractor)	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
209 Leveling	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
210 Sowing of seeds	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
211 Fertilizer application	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
212 Chemical application	1 Male		-			-			-	-			-		-	-	-			
	2 Female		-			-			-	-			-		-	-	-			
Others, specify																				
			-			-			-	-			-		-	-	-			
			-			-			-	-			-		-	-	-			
			-			-			-	-			-		-	-	-			
			-			-			-	-			-		-	-	-			

NOTE: Col. 11 - Ask for the prevailing wage rate in the locality for the activities performed by unpaid labor.
Col. 18 - Ask for the total cost incurred in the provision of food (meals, snacks, refreshments) to exchange and hired farm workers during a particular farm operation.

CODES FOR COLUMN 15
BASIS OF PAYMENT:
1 - Per Day 3 - Per Sack 5 - By Share
2 - Per Hectare 4 - By Contract

CODES FOR COLUMN 19
SOURCE OF RENTED ANIMAL AND/OR MACHINE
1 - LGU, GO TO COLUMN 20 2 - Cooperative 3 - Co-farmer
4 - Private Individual 5 - Others, specify _____

F. LABOR INPUTS (used in the focus parcel)

Farm Activity	Sex	Operator Labor		Family Labor		Exchange Labor		How much was the prevailing wage rate per day in the locality? (PhP)	Hired Labor							How much was the total food cost incurred? (PhP)	If animal and/or machine was/were rented, who was the source of the rented animal and/or machine? (INDICATE CODE)	If from LGU, which specific program? (VERBATIM ANSWER)		
		How many days were spent?	On the average, how many hours per day were spent?	How many persons worked in the farm?	On the average		How many persons worked in the farm?	On the average			On the average		Total payment							
					How many days did they work?	How many hours per day were spent?		How many days did they work?	How many hours per day were spent?	How many persons worked in the farm?	How many days did they work?	How many hours per day were spent?	Basis of payment	How much was paid in Cash? (PhP)	How much was paid in Kind? (PhP)					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	
3. Land Preparation																				
301 Irrigating	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				
302 Plowing (man-animal)	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				
303 Plowing (man-machine, 2-wheel tractor)	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				
304 Plowing (man-machine, 4-wheel tractor)	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				
305 Harrowing (man-animal)	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				
306 Harrowing (man-machine)	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				
307 Rotavating (man-machine, 2-wheel tractor)	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				
308 Rotavating (man-machine, 4-wheel tractor)	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				
309 Leveling (man-animal)	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				
310 Leveling (man-machine)	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				
Others, specify																				
			-			-			-	-			-		-	-				
			-			-			-	-			-		-	-				
			-			-			-	-			-		-	-				
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			-			-			-	-			-		-	-				
			-			-			-	-			-		-	-				
4. Pulling and bundling of seedlings	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				
5. Hauling of seedlings	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				
6. Planting																				
601 Direct seeding (broadcasting)	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				
602 Direct seeding (drum seeder)	1 Male		-			-			-	-			-		-	-				
	2 Female		-			-			-	-			-		-	-				

NOTE: Col. 11 - Ask for the prevailing wage rate in the locality for the activities performed by unpaid labor.
Col. 18 - Ask for the total cost incurred in the provision of food (meals, snacks, refreshments) to exchange and hired farm workers during a particular farm operation.

CODES FOR COLUMN 15
MODE OF PAYMENT:
1 - Per Day 3 - Per Sack 5 - By Share
2 - Per Hectare 4 - By Contract

CODES FOR COLUMN 19
SOURCE OF RENTED ANIMAL AND/OR MACHINE
1 - LGU, GO TO COLUMN 20 2 - Cooperative 3 - Co-farmer
4 - Private Individual 5 - Others, specify _____

F. LABOR INPUTS (used in the focus parcel)																			
Farm Activity	Sex	Operator Labor		Family Labor			Exchange Labor			How much was the prevailing wage rate per day in the locality? (PhP)	Hired Labor						How much was the total food cost incurred? (PhP)	If animal and/or machine was/were rented, who was the source of the rented animal and/or machine? (INDICATE CODE)	If from LGU, which specific program? (VERBATIM ANSWER)
		How many days were spent?	On the average, how many hours per day were spent?	How many persons worked in the farm?	On the average		How many persons worked in the farm?	On the average			How many persons worked in the farm?	On the average		Total payment					
					How many days did they work?	How many hours per day were spent?		How many days did they work?	How many hours per day were spent?			How many days did they work?	How many hours per day were spent?	Basis of payment	How much was paid in Cash? (PhP)	How much was paid in Kind? (PhP)			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)
603 Transplanting	1 Male		-			-			-	-			-		-	-	-		
	2 Female		-			-			-	-			-		-	-	-		
604 Replanting	1 Male		-			-			-	-			-		-	-	-		
	2 Female		-			-			-	-			-		-	-	-		
Others, specify																			
			-			-			-	-			-		-	-	-		
			-			-			-	-			-		-	-	-		
			-			-			-	-			-		-	-	-		
			-			-			-	-			-		-	-	-		
			-			-			-	-			-		-	-	-		
7. Care of crops																			
701 Clearing and repair of dikes	1 Male		-			-			-	-			-		-	-	-		
	2 Female		-			-			-	-			-		-	-	-		
702 Fertilizer application (basal)	1 Male		-			-			-	-			-		-	-	-		
	2 Female		-			-			-	-			-		-	-	-		
703 Fertilizer application (side dressing)	1 Male		-			-			-	-			-		-	-	-		
	2 Female		-			-			-	-			-		-	-	-		
704 Fertilizer application (top dressing)	1 Male		-			-			-	-			-		-	-	-		
	2 Female		-			-			-	-			-		-	-	-		
705 Weeding (manual)	1 Male		-			-			-	-			-		-	-	-		
	2 Female		-			-			-	-			-		-	-	-		
706 Weeding (chemical spraying)	1 Male		-			-			-	-			-		-	-	-		
	2 Female		-			-			-	-			-		-	-	-		
707 Chemical application (other than weedicide)	1 Male		-			-			-	-			-		-	-	-		
	2 Female		-			-			-	-			-		-	-	-		
708 Cleaning of irrigation canal	1 Male		-			-			-	-			-		-	-	-		
	2 Female		-			-			-	-			-		-	-	-		
709 Irrigating	1 Male		-			-			-	-			-		-	-	-		
	2 Female		-			-			-	-			-		-	-	-		
710 Field visit	1 Male		-			-			-	-			-		-	-	-		
	2 Female		-			-			-	-			-		-	-	-		
Others, specify																			
			-			-			-	-			-		-	-	-		
			-			-			-	-			-		-	-	-		
			-			-			-	-			-		-	-	-		
			-			-			-	-			-		-	-	-		
			-			-			-	-			-		-	-	-		

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F. LABOR INPUTS (used in the focus parcel)

Farm Activity	Sex	Operator Labor		Family Labor			Exchange Labor			How much was the prevailing wage rate per day in the locality? (PhP)	Hired Labor						How much was the total food cost incurred? (PhP)	If animal and/or machine was/were rented, who was the source of the rented animal and/or machine? (INDICATE CODE)	If from LGU, which specific program? (VERBATIM ANSWER)				
		How many days were spent?	On the average, how many hours per day were spent?	How many persons worked in the farm?	On the average		How many persons worked in the farm?	On the average			How many persons worked in the farm?	On the average		Total payment									
					How many days did they work?	How many hours per day were spent?		How many days did they work?	How many hours per day were spent?			How many days did they work?	How many hours per day were spent?	Basis of payment	How much was paid in Cash? (PhP)	How much was paid in Kind? (PhP)							
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)				
801 Harvesting (man)	1 Male		._			._			._	._ _			._		._ _	._ _	._ _						
	2 Female		._			._			._	._ _			._		._ _	._ _	._ _						
802 Harvesting (man-machine)	1 Male		._			._			._	._ _			._		._ _	._ _	._ _						
	2 Female		._			._			._	._ _			._		._ _	._ _	._ _						
901 Threshing (manual)	1 Male		._			._			._	._ _			._		._ _	._ _	._ _						
	2 Female		._			._			._	._ _			._		._ _	._ _	._ _						
902 Threshing (man-machine)	1 Male		._			._			._	._ _			._		._ _	._ _	._ _						
	2 Female		._			._			._	._ _			._		._ _	._ _	._ _						
1000 Combined Harvesting Threshing (reaper)	1 Male		._			._			._	._ _			._		._ _	._ _	._ _						
	2 Female		._			._			._	._ _			._		._ _	._ _	._ _						
1101 Hauling of produce (man)	1 Male		._			._			._	._ _			._		._ _	._ _	._ _						
	2 Female		._			._			._	._ _			._		._ _	._ _	._ _						
1102 Hauling of produce (man-animal)	1 Male		._			._			._	._ _			._		._ _	._ _	._ _						
	2 Female		._			._			._	._ _			._		._ _	._ _	._ _						
1103 Hauling of produce (man-machine)	1 Male		._			._			._	._ _			._		._ _	._ _	._ _						
	2 Female		._			._			._	._ _			._		._ _	._ _	._ _						
1201 Drying (solar)	1 Male		._			._			._	._ _			._		._ _	._ _	._ _						
	2 Female		._			._			._	._ _			._		._ _	._ _	._ _						
1202 Drying (man-machine)	1 Male		._			._			._	._ _			._		._ _	._ _	._ _						
	2 Female		._			._			._	._ _			._		._ _	._ _	._ _						
Others, specify																							
			._			._			._	._ _			._		._ _	._ _	._ _						
			._			._			._	._ _			._		._ _	._ _	._ _						
			._			._			._	._ _			._		._ _	._ _	._ _						
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			._			._			._	._ _			._		._ _	._ _	._ _						

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G. OTHER PRODUCTION COSTS (of the focus parcel)									H. PRODUCTION AND DISPOSITION (of the focus parcel)		
Item	Cash	Imputed	Non-Cash						Item	Quantity	
			What was the crop/ commodity paid?	How many local units?	What is the name of local unit?	What is the weight of one local unit in kilogram?	What is the total quantity in kilogram?	How much is the total value?		(1)	(2)
									(PhP)		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)			
1. Land Tax - owned farm (annual)	---	---							2. Disposition (Quantity in local unit)		
2. Caretaker / Overseer's wages (per cropping)	---	---		---		---	---	---	201 Sold/To be sold	---	---
3. Other permanent employee's salary (monthly)	---	---		---		---	---	---	2011 Price per local unit	---	---
4. Lease / Rentals of:		---							202 Harvesters' share	---	---
4.1 Land (annual) if lease agreement, indicate no. of yrs leased ____	---	---		---		---	---	---	203 Threshers' share	---	---
4.2 Machine (per cropping)	---	---		---		---	---	---	204 Other laborers' share	---	---
4.3 Animals (per cropping)	---	---		---		---	---	---	205 Landowner's share	---	---
4.4 Tools and equipment (per cropping)	---	---		---		---	---	---	206 Land lease / Rental	---	---
5. Rental value of owned land (per cropping)		---							207 For home consumption	---	---
6. Rental value of owned animal (per cropping)		---							208 Given away	---	---
7. Fuel (quantity: _____ liter/s), per cropping	---	---		---		---	---	---	209 Paid to creditor	---	---
8. Oil (quantity: _____ liter/s), per cropping	---	---		---		---	---	---	210 Used / To be used for seeds	---	---
9. Transport cost of inputs (per cropping)	---	---		---		---	---	---	211 Used / To be used for feeds	---	---
10. Interest payment on crop loan (per cropping)	---			---		---	---	---	212 Irrigation fee	---	---
11. Electricity cost (monthly)	---			---		---	---	---	213 Losses	---	---
12. Irrigation fee (per cropping)	---	---		---		---	---	---	214 Processing	---	---
13. Landowner's share (per cropping)	---	---		---		---	---	---	215 For milling (to be sold as rice)	---	---
14. Sacks (per cropping)	---							Others, specify			
15. Tying materials / Needle (per cropping)	---	---		---		---	---	---	216	---	---
Others, specify							217	---	---		
16.	---	---		---		---	---	---	218	---	---
17.	---	---		---		---	---	---	Total Disposition	---	---
18.	---	---		---		---	---	---	3. Milling Recovery Rate (in %)	---	

I. PRODUCTION RELATED INFORMATION (of the focus parcel)	J. MARKETING RELATED INFORMATION (of the focus parcel)	K. ACCESS TO CREDIT																																																																																
<p>1. How would you compare your production during the reference period with the same period of last year? <i>(ENCIRCLE CODE)</i></p> <p>1 - Higher than last year 2 - Lower than last year 3 - About the same, <i>GO TO ITEM 3</i> 4 - No point of comparison, <i>GO TO ITEM 3</i></p> <p>2. What was/were the reason/s for the change in production, if any? <i>(ENCIRCLE CODE/S)</i></p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%;">Higher Production</th> <th style="width: 50%;">Lower Production</th> </tr> </thead> <tbody> <tr> <td>1 - Increase in area</td> <td>1 - Decrease in area</td> </tr> <tr> <td>2 - Good weather</td> <td>2 - Bad weather</td> </tr> <tr> <td>3 - Good quality of seeds</td> <td>3 - Low quality of seeds</td> </tr> <tr> <td>4 - Use of fertilizers</td> <td>4 - Pests & diseases</td> </tr> <tr> <td>5 - Adequate water supply</td> <td>5 - Inadequate water supply</td> </tr> <tr> <td>Others, specify _____ _____ _____</td> <td>Others, specify _____ _____ _____</td> </tr> </tbody> </table> <p>3. What was/were the palay production related problem/s you have encountered during the reference period? <i>(ENCIRCLE CODE/S OR SPECIFY IF NECESSARY)</i></p> <p>1 - Pests and diseases 2 - High cost of inputs 3 - Bad weather / Calamities 4 - Lack of capital 5 - Rough or poor road / Inadequate transport facilities 6 - Inadequate supply of water / irrigation problem 7 - Poor soil condition</p> <p>Others, specify</p> <p>8 - _____ 9 - _____ 10 - _____ 11 - _____ 12 - _____</p>	Higher Production	Lower Production	1 - Increase in area	1 - Decrease in area	2 - Good weather	2 - Bad weather	3 - Good quality of seeds	3 - Low quality of seeds	4 - Use of fertilizers	4 - Pests & diseases	5 - Adequate water supply	5 - Inadequate water supply	Others, specify _____ _____ _____	Others, specify _____ _____ _____	<p>1. Did you sell your palay produce? <i>(ENCIRCLE CODE)</i></p> <p>1 - Yes 2 - No, <i>GO TO BLOCK K</i></p> <p>2. In what form did you sell your palay produce? <i>(ENCIRCLE CODE)</i></p> <p>1 - Fresh 2 - Dry 3 - Both</p> <p>3. Who was/were your major buyer/s of the produce? <i>(ENCIRCLE CODES)</i></p> <p>Indicate percent of production sold with reference to Block H Item 201 to the encircled major buyer and the price per kilogram.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2" style="width: 30%;">TYPE OF BUYER</th> <th colspan="2" style="width: 20%;">FRESH</th> <th colspan="2" style="width: 20%;">DRY</th> </tr> <tr> <th style="width: 10%;">(in %)</th> <th style="width: 10%;">PhP/kg</th> <th style="width: 10%;">(in %)</th> <th style="width: 10%;">PhP/kg</th> </tr> </thead> <tbody> <tr><td>1 - Agent</td><td></td><td>· _ _</td><td></td><td>· _ _</td></tr> <tr><td>2 - Wholesaler</td><td></td><td>· _ _</td><td></td><td>· _ _</td></tr> <tr><td>3 - Wholesaler-retailer</td><td></td><td>· _ _</td><td></td><td>· _ _</td></tr> <tr><td>4 - Assembler</td><td></td><td>· _ _</td><td></td><td>· _ _</td></tr> <tr><td>5 - National Food Authority (NFA)</td><td></td><td>· _ _</td><td></td><td>· _ _</td></tr> <tr><td>6 - Processor</td><td></td><td>· _ _</td><td></td><td>· _ _</td></tr> <tr><td>7 - Cooperative</td><td></td><td>· _ _</td><td></td><td>· _ _</td></tr> <tr><td>8 - Consumer</td><td></td><td>· _ _</td><td></td><td>· _ _</td></tr> <tr><td>Others, specify _____</td><td></td><td>· _ _</td><td></td><td>· _ _</td></tr> </tbody> </table> <p>4. What was/were the marketing related problem/s you have encountered during the reference period? <i>(ENCIRCLE CODE/S OR SPECIFY IF NECESSARY)</i></p> <p>1 - Rough roads/ high transport cost 4 - Lack of marketing information 2 - Low price of produce Others, specify 3 - No buyer/ market outlet _____</p>	TYPE OF BUYER	FRESH		DRY		(in %)	PhP/kg	(in %)	PhP/kg	1 - Agent		· _ _		· _ _	2 - Wholesaler		· _ _		· _ _	3 - Wholesaler-retailer		· _ _		· _ _	4 - Assembler		· _ _		· _ _	5 - National Food Authority (NFA)		· _ _		· _ _	6 - Processor		· _ _		· _ _	7 - Cooperative		· _ _		· _ _	8 - Consumer		· _ _		· _ _	Others, specify _____		· _ _		· _ _	<p>1. Have you availed of loan for palay production during the reference period? <i>(ENCIRCLE CODE)</i></p> <p>1 - Yes 2 - No, <i>GO TO BLOCK L</i></p> <p>2. Who was your major source of loan? <i>(ENCIRCLE CODE OR SPECIFY IF NECESSARY)</i></p> <p>1 - Cooperative 2 - Bank 3 - Private individual 4 - Other lending institutions: _____</p> <p>3. How much loan did you avail of from the major source? PhP _____</p> <p>4. How much was the interest rate? <i>(CHECK BOX and INDICATE INTEREST RATE)</i></p> <table style="width: 100%;"> <tr> <td style="width: 5%;"><input type="checkbox"/></td> <td style="width: 85%;">per annum</td> <td style="width: 10%;">_____ %</td> </tr> <tr> <td><input type="checkbox"/></td> <td>per month</td> <td>_____ %</td> </tr> <tr> <td><input type="checkbox"/></td> <td>per cropping</td> <td>_____ %</td> </tr> <tr> <td><input type="checkbox"/></td> <td>no interest</td> <td></td> </tr> </table>	<input type="checkbox"/>	per annum	_____ %	<input type="checkbox"/>	per month	_____ %	<input type="checkbox"/>	per cropping	_____ %	<input type="checkbox"/>	no interest	
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<p>L. FARMER'S PARTICIPATION IN PALAY PROGRAM</p> <p>1. Are you aware of any government program/intervention on palay? <i>(ENCIRCLE CODE)</i> 1 - Yes 2 - No</p> <p>2. Have you availed of any benefit from government program /intervention on palay? <i>(ENCIRCLE CODE)</i> 1 - Yes 2 - No, <i>GO TO ITEM 8</i></p> <p>3. What specific program(s)/intervention(s) have you availed of? _____</p> <p>4. Which government agency funded that particular support? _____</p> <p>5. What benefits have you received? <i>(ENCIRCLE CODE/S)</i></p> <table style="width: 100%;"> <tr> <td style="width: 50%;">5.1 - Seeds</td> <td style="width: 50%;">5.5 - Postharvest activities</td> </tr> <tr> <td>5.2 - Fertilizer and other inputs</td> <td>5.6 - Marketing support</td> </tr> <tr> <td>5.3 - Training on farming technology</td> <td>5.7 - Loans</td> </tr> <tr> <td>5.4 - Irrigation facilities</td> <td>Others, specify _____</td> </tr> </table> <p>6. Did you use the benefits in your palay production during the last completed cropping, January - June 2022? <i>(ENCIRCLE CODE)</i></p> <table style="width: 100%;"> <tr> <td style="width: 33%;">6.1 - Seeds</td> <td style="width: 33%;">Yes No - Why? _____</td> <td style="width: 33%;">6.5 - Postharvest activities</td> <td style="width: 33%;">Yes No - Why? _____</td> </tr> <tr> <td>6.2 - Fertilizer and other inputs</td> <td>Yes No - Why? _____</td> <td>6.6 - Marketing support</td> <td>Yes No - Why? _____</td> </tr> <tr> <td>6.3 - Training on farming technology</td> <td>Yes No - Why? _____</td> <td>6.7 - Loans</td> <td>Yes No - Why? _____</td> </tr> <tr> <td>6.4 - Irrigation facilities</td> <td>Yes No - Why? _____</td> <td>Others, specify _____</td> <td>Yes No - Why? _____</td> </tr> </table> <p>7. Did the benefit/s received help increase your farm income? <i>(ENCIRCLE CODE)</i> 1 - Yes 2 - No</p> <p>8. Are you a recipient of "DA - Rice Program" support/intervention? <i>(ENCIRCLE CODE)</i> 1 - Yes, <i>GO TO ITEM 9</i> 2 - No, <i>GO TO BLOCK M</i></p> <p>9. What support/intervention did you receive? _____</p>			5.1 - Seeds	5.5 - Postharvest activities	5.2 - Fertilizer and other inputs	5.6 - Marketing support	5.3 - Training on farming technology	5.7 - Loans	5.4 - Irrigation facilities	Others, specify _____	6.1 - Seeds	Yes No - Why? _____	6.5 - Postharvest activities	Yes No - Why? _____	6.2 - Fertilizer and other inputs	Yes No - Why? _____	6.6 - Marketing support	Yes No - Why? _____	6.3 - Training on farming technology	Yes No - Why? _____	6.7 - Loans	Yes No - Why? _____	6.4 - Irrigation facilities	Yes No - Why? _____	Others, specify _____	Yes No - Why? _____																																																								
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M. OTHER INFORMATION

1. Has Climate Change affected your farming practices? *(ENCIRCLE CODE)*
 1 - Yes 2 - No, **GO TO ITEM 2**
 101 What was/were the effect/s? *(ENCIRCLE CODE/S OR SPECIFY IF NECESSARY)*
 1011 - Change in cropping pattern
 1012 - Decrease in number of cropping per year
 1013 - Increase in input usage
 1014 - Decrease in yield
Others, specify _____
2. Did you practice organic/natural farming? *(ENCIRCLE CODE)*
 1 - Yes 2 - No, **GO TO ITEM 3**
 201 What practice/s did you adopt in organic/natural farming?
(ENCIRCLE CODE/S OR SPECIFY IF NECESSARY)
 2011 - Hundred percent chemical free farming
 2012 - Use of organic fertilizer (e.g., composts)
 2013 - Maintain buffer zone or borders
Others, specify _____
3. What are the unique farming practices you used and adopted? *If none, GO TO ITEM 4.*
 301 _____
 302 _____
4. Technology Awareness and Adoption (Knowledge, Attitude, and Practices)

List of Technologies	Are you aware of these technologies? <i>(INDICATE CODE)</i> 1 - Yes 2 - No	Did you adopt these technologies? <i>(INDICATE CODE)</i> 1 - Yes 2 - No
401 PalayCheck		
402 Integrated Pest Management (IPM)		
403 Organic Farming		
404 Use of Drone		
Others, specify		
405		
406		

5. Are you a member of farmers' organization? 1 - Yes 2 - No, **GO TO BLOCK N**
 501 What is the name of the organization? _____
 502 What were the benefits you have received from the organization?
(ENCIRCLE CODE/S OR SPECIFY IF NECESSARY)
 5021 - Training/seminars 5024 - Marketing support
 5022 - Financial/credit support **Others, specify** _____
 5023 - Inputs support

N. PLANS AND RECOMMENDATIONS

1. What is/are your plan/s regarding palay farm operation?
(VERBATIM ANSWER/S)

2. What is/are your recommendation/s in order to improve your palay production?
(VERBATIM ANSWER/S)

O. INTERVIEW / SURVEY PARTICULARS**CERTIFICATION**

I hereby certify that the data contained in this questionnaire were obtained/edited/ reviewed by me personally and in accordance with the instructions.

 (Name and Signature of Statistical Researcher)

 Date Edited
 (DD/MM/YYYY)

 (Contact Number of Statistical Researcher)

 (Name and Signature of Provincial Focal Person/Editor)

 Date Edited
 (DD/MM/YYYY)

 (Contact Number of Provincial Focal Person/Editor)