

VII. FAMILY HEALTH AND SANITATION

A. Did you or any member of your household suffer from any kind of illness or injury during the past year?
 Yes No If yes, accomplish the following table.

	Illness/ Injury Suffered, e.g. Schistosomiasis Dysentery Typhoid, etc.	No. of times Suffered	Duration (days)	Treated 1-yes 2-No	Who treated 1-doctor 2-herbalist 3-faith healer 4-nurse 5-midwife 6-others (specify)	Where treated 1-house 2-clinic 3-rural health center 4-hospital 5-others (specify)	Reason for selecting col. 7 1-believe in scientific treatment 2-believe more in faith healing 3-nearest available 4-only available recommended 5-no charged 7-others	Location of doctor, etc. who treated 1-within the barrio 2-nearby barrio 3-town 4-others (specify)	Agency represented by doctor, etc. who treated 1-Private 2-Rural Health Center 3-Prov. hospital 4-others (specify)	Amount Spent (7)			
	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)
Household Member													
1. Head													
2. Wife/Spouse													
3. Children (Write name)													
4. -													
5. -													
6. -													
7. -													
8. -													
9. -													
10. -													
11. -													
12. -													
13. Others (specify)													

B. Has there been a case of death in your household in the last five years? (Check)

Yes No If yes, accomplish the following table:

	Relationship with the Head	Year sick	Age of death	Cause of Death Use Codes 1-sickness (specify) 2- accident 3- upon delivery 4- still birth 5- old age (specify)	Place of Death Use Codes 1 - home 2 - hospital 3 - others (specify)	Treated when still alive Use Codes 1. Yes 2. No	Who treated Use Codes 1. doctor 2. parolario 3. faith healer 4. nurse 5. midwife 6. others (specify)	Place of Treatment Use Codes 1. home 2. clinic 3. rural health center 4. hospital 5. Others (specify)	If not treated state reason/s Use Codes 1. can't afford to pay doctor 2. no doctor available 3. others (specify)
1	(01)	(1975)	(35)	(1)	(1)	(1)	(1)	(2)	
2									
3									
4									
5									
6									
7									
8									

C. Toilet Facilities

Do you have toilet?

(1) Yes _____ No _____

If yes, what is the type? (Check)

- _____ a. flush type
- _____ b. open pit
- (3) _____ c. water sealed
- _____ d. others (specify) _____

If none, why? (check)

- _____ a. no space
- _____ b. destroyed
- _____ c. use public toilet
- _____ d. under construction
- _____ e. lack of money
- _____ f. others (specify) _____

D. Source of Drinking/Domestic Water

What is your source of drinking and domestic water? (Check)

- (1) _____ 1. own well _____ 7. piped water
- _____ 2. communal well _____ 8. community pump well
- _____ 3. relatives/neighbors' well _____ 9. Others (specify) _____
- _____ 4. Spring
- _____ 5. river/creek
- _____ 6. rain

If community pump well (Item 8) what can you say of its service to the residents? / _____

E. Means of Water Storage

What is your means of storing water in the house? (Check)

- _____ 1. water tank _____ 3. kerosene can
- _____ 2. plastic pail _____ 4. no storage
- _____ 5. others (specify) _____

F. Treatment of Drinking Water

Do you treat your drinking water?

Yes _____ No (2) _____

If yes, what kind of treatment? (Check)

- _____ 1. chemical
- _____ 2. boiling

If no, why?

- (1) _____ 1. water safe
- _____ 2. does not know how to treat
- _____ 3. others (specify) _____

VIII. HOUSEHOLD POSSESSIONS AND OWNERSHIP

A. Residential Lot

1. Ownership (Check)
1 (a) owned _____ (b) rented _____ (c) rent free _____
2. Area: 55.81 sq. meter
3. Current market value: ₱ _____
4. Annual tax: ₱ _____
5. If lot is rented, what is monthly rental value? ₱ _____

B. House

1. Ownership (Check)
1 (a) owned _____
_____ (b) rented _____
_____ (c) rent free _____
2. Materials built (Check)
_____ (a) concrete
2 (b) wood and G.I. Sheets
_____ (c) wood and nipa
_____ (d) bamboo and nipa
_____ (e) others (specify) _____
3. Number of storey
1 a. one storey
_____ b. two storey
4. Number of bedrooms
_____ a. one
2 b. two
_____ c. three
_____ d. four
5. Floor area: 13.95 sq. meter
6. Estimated current value of house: 2790.00
7. If house is rented what is the monthly rental value? ₱ _____
8. Number of years lived in house: 15 years
9. Distance of house from:
a. Farm : 0.01 ha.
b. Public Market: 7.00 km.
c. Elementary school: 0.05 km.
d. High school: 7.00 km.
e. College: 7.00 km.
f. Church: 0.05 km.
g. National road: 7.00 km.

C. Special items owned

1. Vehicles

- a. truck
- b. car
- c. jeep
- d. tricycle
- e. motorcycle
- f. others (specify) _____

2. Appliances (Check)

- a. refrigerator
- b. television
- c. stereo
- d. radio
- e. radiophono
- f. gas range
- g. gas stove
- h. electric fan
- i. piano
- j. air conditioner
- k. sewing machine
- l. wall clock
- m. lighting fixture
- n. sala set
- o. dining set
- p. bed
- q. others (specify) _____

D. Fuel used in cooking

- 1. kerosene
- 2. firewood
- 3. charcoal
- 4. LPG
- 5. electric

E. Source of light in house (Check)

- 1. electricity
 - a. NPC
 - b. Cooperative
 - c. Private
- 2. LPG
- 3. battery
- 4. kerosene
- 5. oil
- 6. others (specify) _____

IX. RELIGION AND RELIGIOUS ACTIVITIES

A. What is your religion? (01) your wife's (01)
and your children's? (01)

B. How often do you go to church? (01) your wife? (01)
and your children? (01)

X. EXPECTATIONS

What can you say about the project of NIA in your area?

EBC/RCM/lgb 07.22.81

AGLANAO, DOLONA

Form 2a-1 (Input Utilization and Production Practices)

CONTINU FROM
M-1000

Office for Operations
NATIONAL IRRIGATION ADMINISTRATION
Irrigators Assistance Department

PROJECT BENEFIT MONITORING SYSTEMS
Agro-Socio-Economic Survey

_____ Irrigation Project

Project Code _____

Schedule No. _____ 2 1 0

Household Serial No. _____ 2 0 4

Address GABUYAN KADALONG 7 0 6
House No., Name of Street/Sitio

Sample Class _____ 1 2 3 4

City Dist./Poblacion/Barangay GABUYAN 2 3 0 5

Province Davao del Norte 0 1 1

Raising Factor _____

C E R T I F I C A T I O N

I hereby certify that the data set forth hereon
are obtained/reviewed by me personally and in accordance
with instruction.

Nov. 1981
Date Accomplished

Lydia S.
Signature of Enumerator

Date Reviewed

Signature of Supervisor

Name of Farmer AGLANAO, DOLORA Tenure Status ①
 Address GABUYAN, KAPALONG Area Cropped ②.00

Block XI. INPUT UTILIZATION AND PRODUCTION PRACTICES, RICE AND OTHER CROPS, CALENDAR CROP YEAR _____

A. Rice
 I. Material Inputs

	Wet Season		Dry Season	
	Qty.	Value	Qty.	Value
1. Seed & Variety Used				
a. HYV				
b. TRV				
2. Fertilizer				
a. Urea (45-0-0)				
b. AS (21-0-0)				
c. AP (16-20-0)				
d. Complete				
e. Others				
3. Insecticide/Herbicide				
a. Seed treatment				
b. Seedbed treatment				
c. Field treatment				
1st spraying				
2nd spraying				
3rd spraying				
4. Rodenticide				
a. 1st control				
b. 2nd control				
c. 3rd control				
5. Weedicide				
a. Seedbed				
1st application				
2nd application				
3rd application				
b. Field treatment				
a. 1st application				
b. 2nd application				
c. 3rd application				

2. Labor Inputs and Cost

Farm Operation (1)	Wet Season						Dry Season				Hired	
	Mos. 1-12	O	F	E	Hired		Mos.	O	F	E	Hired	
	(2)	Md	Md	Md	Md	Md	1-12	Md	Md	Md	Md	Y
1. Seedbed preparation and care of seedlings												
2. Land Preparation												
a. Land Clearing												
b. Plowing												
1. With animal												
2. With machine												
c. Harrowing:												
1. With animal												
2. With machine												
d. Repair of dikes												
3. Pulling and hauling of seedlings												
4. Transplanting												
5. Fertilizing												
6. Clearing of dikes												
7. Weeding:												
a. Manual												
b. Mechanical												
c. Chemical												
8. Control of insect pests and diseases												
9. Control of rats												
10. Water management												
11. Harvesting and Bundling												
12. Stacking												
13. Threshing and Winnowing												
a. Manual												
b. Machine												
14. Hauling, drying and storing												
T o t a l												

Note: O - Operator F - Family E - Exchanged Md - Manday

Important: For operations where both animal and machines are used, e.g. in plowing and harrowing (Item 2.b and 2.c), entries are expected for both animal and machine line items.

3. Other Costs

Items	Wet Season	Dry Season
01. Food furnished to laborers		
02. Fuel and Oil		
03. Containers		
04. Irrigation fees		
05. Land charges		
06. Land tax		
07. Interest paid		
08. Depreciation		
09. Others		
10. TOTAL		

4. Sharing of Farm Expenses on Tenanted Rice Farms

	Wet Season		Dry Season	
	Tenant	Landowner	Tenant	Landowner
1. Seeds				
2. Land Preparation				
3. Fertilizer				
4. Chemicals				
5. Harvesting & Threshing				
6. Irrigation fees				
7. Others				

5. Rice Farming Practices (use code)

	Wet Season				Dry Season			
01. Seeds Used								
a. Quality (1-certified 2-good 3-ordinary)	1	2	3	4	1	2	3	4
b. Source (1-own 2-other farms 3-BPI 4-Others _____)	1	2	3	4	1	2	3	4
c. Variety (1-IR-36, 2-IR-38, 3-IR-40, 4-IR-42, 5-C4-69, 6-Other HYV, 7- Traditional)	1	2	3	4	1	2	3	4
d. Reason for choice								
1. Recommended by PT								
2. Availability								
3. Old Stock								
4. Others _____								
02. Raising of Seedlings								
a. Method (1-Dapog, 2-Wet bed 3-Dry bed)	1	2	3		1	2	3	
b. Area of Seedbed (sq. m.)	_____				_____			
03. Land Preparation								
a. No. of plowing	_____				_____			
b. No. of harrowing	_____				_____			

04. Transplanting			
a. Method (1- straight, 2- random 3 - direct seeding)	1 2 3		1 2 3
b. Distance of planting (cm)	_____		_____
c. Age of seedling (days)	_____		_____
05. Weeding			
a. Manual/Mechanical			
1. No. of times	_____		_____
2. Time of 1st (DAT)	_____		_____
3. Interval of weeding (days)	_____		_____
b. Chemical			
1. No. of application	_____		_____
2. Time of 1st application (DAT)	_____		_____
3. Interval of application (days)	_____		_____
4. Kind of weedicide			
1 - pre-emergence	1 2		1 2
2 - post emergence			
06. Fertilizer Application			
a. Timing of application			
1. First application (DBT/DAT)	_____		_____
2. Second application (DAT)	_____		_____
3. Third Application (DAT)	_____		_____
b. Fertilizer acquired on time			
1 - yes 2 - no	1 2		1 2
c. Elementary fertilizer (kg) N	_____		_____
	_____		_____
	_____		_____
07. Pest and Disease Control			
a. Nature of Control	1 2		1 2
1 - preventive 2 - curative			
b. Timing of control (DBT/DAT)			
1. First control operation	_____		_____
2. Second control operation	_____		_____
3. Third control operation	_____		_____
08. Irrigation Practices			
a. Source of water			
1 - NIA 2 - Communal	1 2 3		1 2 3
3 - Private			

b. Irrigation Methods		
1 - continuous 2 - intermittent	1 2	1 2
c. Water sufficient		
1 - yes 2 - no	1 2	1 2
d. Irrigation Fee (P/ha)	_____	_____
e. Payment of irrigation fee (DAH)) _____	_____
f. Comment		
1 - high 2 - enough 3 - low	1 2 3	1 2 3
g. Reasonable irrigation fee (P/ha)	_____	_____
09. Harvesting		
a. Days after transplanting (DAT)	_____	_____
b. Harvesting fee		
1. Quantity (cav.)	_____	_____
2. % of total	_____	_____
10. Threshing & Winnowing		
a. Days after harvest (DAH)		
b. Threshing fee		
1. Manual a. quantity (cav)	_____	_____
b. % of total	_____	_____
2. Machine a. quantity (cav)	_____	_____
b. % of total	_____	_____
c. No. of mech. thresher in the barangay	_____	_____
d. Distance of the nearest (Km.)	_____	_____
e. Reason for using or not using mechanical thresher	1 2 3 4	1 2 3 4
1 - availability	5 6	5 6
2 - facilities		
3 - others for using _____		
4 - Inavailability		
5 - Expensive		
6 - Others for not using _____		
11. Hauling of produce from farm to house		
a. Method (1-manual, 2-sled, 3-cart, 4-jeep, etc.)	1 2 3 4	1 2 3 4
b. Hauling fee (if hired) P/cav.	_____	_____
12. Drying		
a. Method (1-solar, 2-mechanical)	1 2	1 2
b. Drying fee (P/cav)	_____	_____
c. No. of drier in the barangay	_____	_____
d. Distance of nearest (Km)	_____	_____
e. Reason for using or not using mechanical drier	1 2 3 4	1 2 3 4
	5 6	5 6

13. Storage

- a. Place (1-house, 2-warehouse) 1 2 1 2
- b. If warehouse, storage fee (P/cav.) _____
- c. No. of warehouse in the barangay _____
- d. Distance of nearest (km) _____
- e. Reason for using or not using warehouse 1 2 3 4 1 2 3 4
5 6 5 6
- 1 - Availability
 - 2 - Good for storage
 - 3 - Others for using
 - 4 - Inavailability
 - 5 - Expensive
 - 6 - Others for not using

B. Corn and Other Crops

1. Material Inputs

C r o p s (1)	Seeds			Fertilizer			Chemical		
	Variety (2)	(kg) (3)	(P) (4)	Kind (5)	Bags (6)	(P) (7)	Kind (8)	Qty. (9)	(P) (10)
1. Corn 1st crop									
2. 2nd crop									
3. 3rd crop									
4. Coconut	(2)			(2)	(4)				
5. Banana									
6. Others									

Handed in - 200
 Pap. 20
 10

2. Labor Inputs.

Operation	Corn 1st			Corn 2nd			Corn 3rd			Coconut			Banana			Others			
	O&F	Hired		O&F	Hired		O&F	Hired		O&F	Hired		O&F	Hired		O&F	Hired		
		E	M		V	M		V	E		M	V		E	M		V	E	M
01 Land Clearing																			
02 Plowing																			
03 Harrowing																			
04 Farrowing/Staking																			
05 Planting																			
06 Weeding																			
07 Cultivation																			
08 Fertilizing																			
09 Spraying chemical																			
10 Harvesting																			
11 Threshing/Husking																			
12 Drying and Storing																			

6 77.00
 4 48.00
 4 32.00
 4 32.00

3. How much would you be willing to accept for a manday labor during slack season?

Form 2ab. (Household Consumption)

*CENTRAL FRESH
M - COCO*

Office for Operations
NATIONAL IRRIGATION ADMINISTRATION
Irrigators Assistance Department

PROJECT BENEFIT MONITORING SYSTEMS
Agro-Socio-Economic Survey

DAVAO 3 Irrigation Project

Project Code				
Schedule No.		3	11	10
Household Serial No.		12	07	17
Address	GABUYAN KAPALONG			
	House No., Name of Street/Sitio			
Sample Class		1	2	2
		3	11	
City Dist./Poblacion/Barangay	GABUYAN	2	3	10
		5		
Province	DAVAO DEL NORTE	0	11	11
Raising Factor				

CERTIFICATION

I hereby certify that the data set forth hereon are obtained/reviewed by me personally and in accordance with instruction.

7 Nov. 1981
Date Accomplished

Leandro L.
Signature of Enumerator

Date Reviewed

Signature of Supervisor

XII. FOOD CONSUMPTION AND PRICES PAID BY FOOD ITEMS

Item (1)	Average Family Consumption							Prices Paid on Item Bought			Total Value (Annual)		
	Own Produce			Bought				At Farm (10)	Retail (11)	Wholesale (12)	Own Produce (13)	Bought (14)	Total Consumption (15)
	Unit (2)	Daily (3)	Weekly (4)	Monthly (5)	Daily (6)	Weekly (7)	Monthly (8)						
A. Cereals													
(C1) 1. Rice	(01)				(3)	(21)	(84)	(1008)	(1.65)			(663.25)	(663.20)
2. Corn													
a. grain													
b. green corn													
3. Wheat products													
a. bread													
b. noodle													
c. others													
B. Fruits													
1. Banana													
a. Lacatan													
(C4) b. Latundan	(01)			(3)				(36)	(1.00)		(36.00)	(36.00)	(36.00)
c. Bungulan													
(C10) d. Saba	(01)			(8)				(96)	(1.00)		(96.00)	(96.00)	(96.00)
e. Giant Gavindish													
2. Mango													
3. Papaya													
4. Pineapple													
(C15) 5. Citrus	(01)			(3)				(36)	(2.00)		(72.00)	(72.00)	(72.00)
6. Others													

1/ Own produce should be valued based on farm price.

Cont'n.

Item (1)	Average Family Consumption										Prices Paid on Items Bought			Total Value (Annual)	
	Unit (2)	Own Produce			Bought			Annual Consump tion (9)	At Farm (10)	At Nearest Market		Own Produce (13)	Bought (14)	Total Consumption (15)	
		Daily (3)	Weekly (4)	Monthly (5)	Monthly Daily (6)	Weekly (7)	Monthly (8)			Retail (11)	Wholesale (12)				
c. Vegetables															
1. Leafy & green															
(17) 1.1 Cabbage	(Ct)					(4)	(4)			(2.00)		(18.00)	(96.00)	(96.00)	
(18) 1.2 Camote tops	(Ct)		(3)				(3)			(.50)				(18.00)	
(19) 1.3 Kangkong	(Ct)		(5)				(5)			(.50)		(20.00)		(30.00)	
(20) 1.4 Pechay	(Ct)		(5)				(5)			(1.50)		(40.00)		(90.00)	
(21) 1.5 Malunggay	(Ct)		(8)				(8)			(.50)		(48.00)		(98.00)	
1.6 Carrots															
1.7 Mustard															
(23) 1.8 Amargoso Leaves	(Ct)		(4)				(4)			(.50)		(24.00)		(24.00)	
1.9 Lettuce															
1.10 Others															
2. Fruit Vegetables															
(27) 2.1 Eggplant	(Ct)					(7)	(84)			(2.00)			(168.00)	(168.00)	
(28) 2.2 Squash	(Ct)					(5)	(60)			(1.20)			(72.00)	(72.00)	
(29) 2.3 Upo	(Ct)					(6)	(72)			(1.20)			(86.40)	(86.40)	
(30) 2.4 Tomato	(Ct)					(4)	(48)			(2.50)			(120.00)	(120.00)	
(31) 2.5 Amargoso	(Ct)					(5)	(60)			(2.00)			(120.00)	(120.00)	
2.6 Patola															
2.7 Chazote															
(34) 2.8 Okra	(Ct)					(5)	(36)			(1.00)			(36.00)	(36.00)	
2.9 Others															

Cont'n.

Item	Average Family Consumption							Prices Paid on Items Bought				Total Value (Annual)			
	Unit (2)	Own Produce			Bought			Annual Consump- tion (9)	At Farm (10)	At Nearest Market		Own 1/ Produce (13)	Bought (14)	Total Consumption (15)	
		Daily (3)	Weekly (4)	Monthly (5)	Daily (6)	Weekly (7)	Monthly (8)			Retail (11)	Wholesale (12)				
3. Legumes/Beans															
3.1 Sitao	(1)			(7)			(8)	(2.00)				(168.00)			(168.00)
3.2 Baguio beans															
3.3 Mango	(1)					(8)				(6.00)		(576.00)			(576.00)
3.4 Paayap															
3.5 Peanut															
3.6 Others															
D. Roots, bulbs, tubers															
4.1 Sweet Potato	(1)			(7)			(8)	(2.00)				(168.00)			(168.00)
4.2 Irish potato															
4.3 Cassava roots	(1)			(4)			(4)	(2.00)				(96.00)			(96.00)
4.4 Onion	(1)					(4)	(4)		(4.00)			(192.00)			(192.00)
4.5 Garlic	(1)					(4)	(4)		(36.00)			(144.00)			(144.00)
6. Others (specify)															
E. Nuts (Coconuts, etc.)	(1)			(8)			(9)	(.70)				(67.20)			(67.20)
F. Meat															
1. Pork	(1)					(2)	(2)			(16.00)		(32.00)			(32.00)
2. Beef															
3. Carabeef															
4. Poultry	(1)					(4)	(4)			(14.00)		(56.00)			(56.00)
5. Canned/processed															
6. Others (specify)															

Cont'n.

Item (1)	Average Family Consumption						Price Paid on Item Bought			Total Value (Annual)		
	Unit	Own Produce		Bought		Annual Consumption (9)	At Farm (10)	Price at Market		Own ^{1/} Produce (13)	Total Consumption (15)	
		Daily	Weekly	Monthly	Daily			Weekly	Monthly			Retail (11)
Eggs												
55 1. Poultry	(01)				(3.5)	(4.2)	-	(7.00)			(294.00)	(294.00)
2. Duck												
H. Sea Foods												
1. Fish												
1.1 1st Class 1/												
58 1.2 2nd Class 2/	(01)				(4)	(48)		(8.00)			(384.00)	(384.00)
1.3 3rd Class 3/												
60 1.4 Dried & Smoked 01/	(01)				(6)	(72)		(8.00)			(576.00)	(576.00)
1.5 Canned												
2. Crustacean												
3. Mollusk												

1/ Includes milkfish, catfish, mackerel, mudfish, etc.
 2/ Includes gurami, tilapia, etc.
 3/ Includes cassio, round seed, etc.

Cont'n.

Item (1)	Unit (2)	Average Family Consumption							Prices Paid on Item Bought				Total Value (Annual)		
		Own Produce			Bought				At Farm (10)	At Retail (11)	At Nearest Market Wholesale (12)	Own Produce (13)	Bought (14)	Total Consumption (15)	
		Daily (3)	Weekly (4)	Monthly (5)	Daily (6)	Weekly (7)	Monthly (8)	Annual Consump (9)							
I. Dairy Products															
1. Milk															
(14) 1.1 Evaporated	(CS)					(6)	(72)		(2.70)				(194.80)	(174.80)	
1.2 Condensed															
1.3 Powdered															
1.4 Fresh															
2. Cheese/butter															
V. Other Items															
(69) 1. Cooking oil	(GA)					(2)	(96)		(2.30)				(220.80)	(220.80)	
2. Sugar															
2.1 White															
(71) 2.2 Brown	(CI)					(2)	(96)		(2.00)				(192.00)	(192.00)	
(72) 3. Coffee/tea	(CI)					(1)	(12)		(6.00)				(72.00)	(72.00)	
4. Cocoa															
5. Soft drinks															
(70) 6. Salt	(CI)					(1)	(48)		(1.00)				(48.00)	(48.00)	
7. Food Seasoning															
8. Fuel															
a. Kerosene															
b. LPG															
c. Electricity															
d. Charcoal															
(81) e. Firewood	(CS)			(6)			(72)		(1.00)				(72.00)	(72.00)	

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