

FARM QUESTIONNAIRE

2009 NAG 2

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CHAPTER 1. GEOGRAPHICAL AND SAMPLING INFORMATION

CODE

Division			
Province			
District			
Village/Settlement			
Stratum Number/ Sub Stratum No.			/ <input type="text"/> <input type="text"/>
Segment No.			
Farm No.	<input type="text"/>	<input type="text"/>	<input type="text"/> (to be filled by the Supervisor)

Intersection ASF-LSF 1. Yes Refer to LSF 2. No Continue

FIELD AND DATA PROCESSING STAFF INFORMATION ON ENUMERATION AND PROCESSING DATA

	Name	Date	Signature
Enumerator	<input type="text"/>	<input type="text"/>	<input type="text"/>
Supervisor	<input type="text"/>	<input type="text"/>	<input type="text"/>
Coder	<input type="text"/>	<input type="text"/>	<input type="text"/>
Input Clerk	<input type="text"/>	<input type="text"/>	<input type="text"/>

CHAPTER 2. GENERAL CHARACTERISTICS OF THE FARM, (on Census Day) and Farmer or Responsible Person of the Farm

1. Name of the Farm	2. Address of the Farm		3. Name of the Enterprise that manages the Farm		4. Farms legal status (If private, please specify by entering the respective code _____ Private <input type="checkbox"/> Govt <input type="checkbox"/>	
5. Name of the Farmer	6. Home Address of the Farmer if different from 2 above.		7. Home Address of Responsible Person from Enterprise		8. Types of farming Crop <input type="checkbox"/> Livestock <input type="checkbox"/> Mixed <input type="checkbox"/>	
9. Relationship of Farmer to Land Owner (Enter Code)	10. Sex of Farmer Male <input type="checkbox"/> Female <input type="checkbox"/>	11. Age group of Farmer in years (Enter Code)	12. Highest level of Education (Enter Code)	13. Race of Farmer (Enter Code)	14. Religion of the Farmer (Enter Code)	15. Marital Status of the Farmer (Enter Code)
Codes for Column 4	Codes for Column 9	Codes for Column 11	Codes for Column 12	Codes for Column 13	Codes for Column 14	Codes for Column 15
1. Individual, 2. Household, 3. Joint farmer, 4. Corporation, 5. Co-operative, 6. Others Specify	1. Owner, 2. Renter, Squatter, 3. Family, 4. Partner, 5. Salary/Worker, 6. Other Specify	1. 0-9 years 2. 10-19 years 3. 20-39 years 4. 40-59 years 5. 60 years and above	1. Primary, 2. Secondary, 3. Tertiary, 4. Agri. College, 5. Never attend sch	1. Fijian, 2. Indian, 3. Rotumans 4. Chinese, 5. Others	1. Methodist/Catholic, 2. SDA/AOG/Apostolic 3. Hindu, 4. Muslim, 5. Others	1. Never Married, 2. Married, 3. Widowed 4. Divorced, 5. Married but separated

CHAPTER 3. Information on Farm Household Members

3.1 How many household members (including the respondent) do you have as of today? Total : _____ Male : _____ Female : _____

3.2 Ask for the names of the household members and their characteristics _____ Put farmer on line 1.

3.2.1 Line No.	3.2.2 Name	3.2.3 Relation to Head of Household (Enter Code)	3.2.4 Sex		3.2.5 Age as of last birthday	For members 10 years old and above	
			1 - M	2-F		3.2.6 Highest Education (Enter Code)	3.2.7 Main Economic Activity (Enter Code)
(1)	(2)	(3)	(4)		(5)	(6)	(7)
01							
02							
03							
04							
05							
06							
07							
08							
09							
10							

Codes for Column 3 - 01 Head, 02 Wife/Husband, 03 Son/Daughter, 04 Stepchild/Adopted Child, 05 Daughter-in-law/Son-in-law, 06 Mother/Father, 07 Brother/Sister, 08 Grandchild, 09 Grandparent, 10 Other relatives, 11 Non-relative

Codes for Column 6 - 01 No Education, 02 Attend Primary, 03 Completed Primary 04 Attended High School, 05 Completed High School 06 Attended/complete Tertiary School

Codes for Column 7 - 01 Own Crops/Livestock farm, 02 Own Fisheries activity, 03 Own Forest related activity, 04 Agricultural/Fisheries/Forests activities by other households, 05 Non-agricultural activities, 06 Student, 07 Housekeeping, 08 Unable to work/Cannot work, 09 Other, specify _____ 10 Unknown/Don't know _____

3.3 Who participated in the different tasks pertaining to agriculture production in your household during the last cropping and harvesting season? Check the box below the Line Number applicable to Agricultural Tasks.

PARTICIPATION OF HOUSEHOLD MEMBERS IN AGRICULTURAL TASKS (10 YEARS AND OLDER)											
Agricultural Tasks	Line Number of the Household Members Engaged in Agricultural Activities (Tick appropriate box)										
(1)	1	2	3	4	5	6	7	8			
I-01 Land Preparation/Slash & Burning											I-01
I-02 Planting Tree Seedlings											I-02
I-03 Pollinating of Vanilla flowers											I-03
I-04 Managing nursery for annual crops											I-04
I-05 Transplanting annual crops											I-05
I-06 Fertilizer/Applying pesticides, etc											I-06
I-07 Weeding											I-07
I-08 Irrigation/Water Management/Delivery											I-08
I-09 Harvesting/Threshing annual crops											I-09
I-10 Harvesting own perennial crops & fruits											I-10
II-11 Marketing rice/maize/other cereals											II-11
II-12 Marketing vegetables/other annual crops											II-12
II-13 Marketing other perennial crops											II-13
III-14 Feeding/Sheperding cattles, goats and sheep											III-14
III-15 Milking cows/goats											III-15
III-16 Managing Bee Hives											III-16
III-17 Feeding/Managing pigs											III-17
IV-18 Feeding/Managing poultry											IV-18
IV-19 Gathering firewood/Cutting tree branches											IV-19
IV-20 Gathering coconuts, Copra cutting, Husking & drying											IV-20
IV-21 Gathering wild fruits/food											IV-21
V-22 Planting tree seedlings in own/public lands											V-22
VI-23 Hunting wildlife/animals											VI-23
VI-24 Managing Flower Nurseries											VI-24
VI-25 Marketing of flowers/pot plants											VI-25
VI-26 Planting of flowers											VI-26

LIST OF CROPS/LIVESTOCK PRESENT ON THE FARM ON CENSUS DAY. (Please tick appropriate box)

A. TEMPORARY CROPS		
	YES	CODE
Amaranthus		501
Broomcorn		502
Capsicum		503
Carrot		504
Cassava		505
Cauliflower		506
Celery		507
Chinese Cabbage		508
Cow Pea		509
Cucumber		510
Dalo		511
Dalo ni tana		512
Dhal		514
Eggplant		516
English Cabbage		517
French Beans		518
Garlic		519
*Ginger		441
Gourd		521
Kawai		522
Kumala (Sweet Potatoes)		535
Maize		525
Mung		526
Okra (Bhindi)		527
Pumpkin		531
Pigeon Pea		530
Peanuts		529
Radish		532
Rice		533
Squash		524
Tomatoes		539
Tivoli		537
Tobacco		538
Turnip		541
Tumeric		540
Urd		542
Yams		546
Watercress		544
Watermelon		545
Zucchini		548
B. PERMANENT CROPS		
Avocado		401
Banana		402
Bele		403
Breadfruit		404
Cardamon		405
*Chillies		551
Cocoa (Wet Beans)		407
Cococnut (Copra) Nuts		408

Coffee		409
Custard Apple		410
*Dhania		513
Duruka		412
Guava		414
Jackfruit		415
Kavika		416
Kura		417
Lemon		418
Manderine & Tangerine		419
Mango		420
Masi		421
Oil Palms		422
Oranges		423
Ota		424
Other Citrus		425
Passionfruit		426
Pawpaw		427
Pineapple		428
Plaintain		429
Rourou		430
Sourlime		431
Soursop		432
*Spring onion		552
Star Apple		434
Sugarcane		435
Vanilla		436
Voivoi		437
Wi (Fruit)		438
Yaqona		439
C. LIVESTOCK		
Beef (commercial)		2000
Beef (subsistence)		2005
Dairy (commercial)		2010
Dairy (subsistence)		2015
Goat		202
Sheep		203
Pigs		204
Horses		205
Poultry		206
Ducks		207
Apiculture (Bee)		208
D. AQUACULTURE		
Tilapia		301
Shrimps		302
E. FLORICULTURE		
Orchid		101
Anthurium		102
Heliconia		103
Alpinia (Ginger)		104
Foliage		105

CHAPTER 4. TOTAL LAND OF THE FARM

ENUMERATOR: Remember that the data to be registered in this chapter refer to the land operated by the Farmer or Responsible Person, although this is not owned land, or it is inherited, etc.; exclude the Farm owned land which is operated by other persons on the census day. Besides, register the land located within and outside the SM.
ON THE CENSUS DAY.

1. How many tracts are under the responsibility of the Farmer or Responsible Person of the Farm?

Part 1. What is the area of each tract reported which makeup the Farm (within, outside the **SM** and **OFF** the photo enlargement)?

Tract Number		Area: ha <input type="text"/> or <input type="text"/> acres			Area of each tract according to Landuse operated by the farm on the Census Day (area --> xxxx.xx)										Land Tenure
on photo	on farm	within the SM	outside the SM	Total Area (xxxx xx)	Temporary crops and Forage	Fallow one year & less	Fallow more than 1 year	Permanent crops (no pastures)	Coconuts with pastures	Pastures include grazing	Natural Forest	Planted Forest	Non Agriculture Land		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	
	Tract 1														
	Tract 2														
	Tract 3														
	Tract 4														
	Tract 5														
	Tract 6														
	Tract 7														
	Tract 8														
	Tract 9														
	Tract 10														
	Tract 11														
	Tract 12														
	Total														
														Codes for Land Tenure 1. Freehold, 2. Crown Lease, 3. NLTB Lease, 4. Share cropping, 5. Mataqali 6. Squatter	

REMARKS:

CHAPTER 9 LIVESTOCK

Part 1. Do you have Livestock on the enumeration day? 1. Yes Continue, 2. No Go to Chapter 10

Cattle Type	Code	LIVESTOCK IN THE TOTAL FARM (On the enumeration day)											Unknown (only if sex or age distribution are not known)	Cattle Sold or Slaughtered during Census year				
		2 = 3 + 7 + 13		Females				Males						No. sold on farm	Slaughter Houses	Backyard Slaughter	No. Culled	Natural Death
		Males + Females + Unknown	Sub-total	Calves less than 1 year	Heifers 1 - 3 years	Cows	Sub-total	Calves less than 1 year	Steers 1 - 3 years	Steers more than 3 years	Bulls	Working Bullocks						
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	
Dairy (comm.)																		
1. H/Fresian																		
2. Jersey																		
3. Ayrshire																		
Beef (comm.)																		
1. S/Gatrudis																		
2. Hereford																		
3. Limousine																		
4. Bra./Zebu/Afr.																		
5. Others																		
Dairy (sub.)																		
1. H/Fresian																		
2. Jersey																		
3. Ayrshire																		
Beef (sub.)																		
1. S/Gatrudis																		
2. Hereford																		
3. Limousine																		
4. Bra./Zebu/Afr.																		
5. Others																		
Grand Total																		

Other Livestock

Livestock type		OTHER LIVESTOCK IN THE TOTAL FARM (On the enumeration day)							Unknown (only if sex or age distribution are not known)
		2 = 3 + 6 + 9		Females			Males		
		Males + Females Total + Unknown	Sub Total	Age less than 6 months	Age - 6 months & over	Sub total	Age less than 6 months	Age - 6 months & over	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Sheep	203								
Goats	202								
Pigs	204								
Horse	205								

Part 2 APICULTURE

Honey	208 (Code)	No. of Hives	Production (kgs)	Amt Sold (kgs)	Equivalence in \$
(1)	(2)	(30)	(4)	(5)	(6)

Part 3 POULTRY/AQUACULTURE

If you have Poultry/Aquaculture

Livestock code		Total (Commercial + Home Poultry)	Commercial			Home Poultry/ Duck	Market Outlet for Home Poultry	
			No. of Breeders	No. of Layers	No. of Broilers		Roadside (tick if yes)	Farmgate (tick if yes)
(1)	Code	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Poultry	206						<input type="checkbox"/>	<input type="checkbox"/>
Duck	207						<input type="checkbox"/>	<input type="checkbox"/>

Aquaculture	Code	No. of fish pond	Amt harvested (kg)	Amt Sold	Equivalence in \$
(1)	(2)	(3)	(4)	(5)	(6)
Tilapia	301				
Shrimp	302				

Part 4 Milk production during the last seven days

Dairy Breed	Qty	Unit Local	Equivalence in Litres	Total Production (Litres)	Milk distribution in litres (xxxx.xx)				Loss	Milk Sales
					Sales(litre)	Home consumption	Calf feeding	Sub-total (litre)		Farm prices (\$/litre)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	5 - 9 = (10)	(11)
1. H/Fresian										
2. Jersey										
3. Ayrshire										
4. Others										

CHAPTER 10 EMPLOYMENT IN THE TOTAL FARM DURING THE LAST WEEK

Farmer's relatives without remuneration (including farmer)		ALL Workers with remuneration							
TOTAL		Both Cash and in kind		Kind Only		Cash Only		Total Paid Workers	
Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)

REMARKS

CHAPTER 11 : MACHINERY AND FARM EQUIPMENTS

Part 1. What farm implements do you own today (Census Day)? (Enter 1 for Yes or 2 for No in the blank column; if Yes, enter the number owned in column 3 & 6)						Part 2. Do you own or did you rent any farm equipment such as tractor, thresher, etc. during the last cropping and harvesting season? 1- Yes >> Please provide the following information below. 2-No >> Go to Part 3		
Type of Farm Implements		Num.	Type of Farm Implements		Num.	Type of Farm Equipment (Enter Code)	Number owned as of the day of visit	Number Rented (Last cropping/harvesting season)
(1)	Y/N (2)	(3)	(4)	Y/N (5)	(6)	(1)	(2)	(3)
01 - Hoe			08 - Crop drying area					
02 - Axe			09 - Tarpulin/Canvas					
03 - Shovel			10 - Wheelbarrow					
04 - Planting Stick			11 - Ox-cart/Sledge					
05 - Pick			12 - Hand-operated sprayer					
06 - Big Knife/machete			13 - Other, specify below					
07 - Sickle/Reaping hook								

Codes for Part 2 Column 1 - 21 - hand tractor, **22** - 4wheel tractor, **23** - machine-pulled plow, **24** - animal-pulled plow, **25** - hand thresher, **26** - rice/corn husker, **27** - motorised thresher, **28** - hand water pump, **29** - motorized water pump, **30** - motorized chemical pump, **31** - chaff cutters, **32** - chainsaw **33** - vehicle/motorbike, **34** - metal crop storage

Part 3. What are the modes of transportation to your farm? (Tick the appropriate boxes)

1. By Foot or Track <input type="checkbox"/>	2. By Carrier <input type="checkbox"/>	3. By Bus <input type="checkbox"/>
4. By Horse <input type="checkbox"/>	5. By Boat or bamboo rafting <input type="checkbox"/>	
6. If other, please specify _____		

CHAPTER 12 : FARM MANAGEMENT IN THE TOTAL FARM

Farm visits and assistance from October, 2008 to September 2009

1.1 Have you ever been officially visited by Agriculture Officers from October 2008 to the Census Day?	Y <input type="checkbox"/>	N <input type="checkbox"/>
1.2 Did you visit an Agriculture Office during the Census period?	Y <input type="checkbox"/>	N <input type="checkbox"/>
1.3 Did you attend any Field days during the Census period?	Y <input type="checkbox"/>	N <input type="checkbox"/>
2. The following questions relate to specific development on the farm in the past 10 years (see below)		
2.1 Were there any new varieties of crops introduced? (If Yes)	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.1.1 Did you seek a loan for this development?	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.1.2 Did you have problems on loan repayment?	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.1.3 Did you seek assistance for this development?	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.1.4 Did you receive any assistance from the Ministry of Primary Industries	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.2 Were there any new breeds of livestock introduced? (If Yes)	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.2.1 Did you seek a loan for this development?	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.2.2 Did you have problems on loan repayment?	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.2.3 Did you seek assistance for this development?	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.2.4 Did you receive any assistance from the Ministry of Primary Industries	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.3 Have you been using fertilizer/chemicals? (If Yes)	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.3.1 Did you seek a loan for this development?	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.3.2 Did you have problems on loan repayment?	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.3.3 Did you seek assistance for this development?	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.3.4 Did you receive any assistance from the Ministry of Primary Industries	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.4 Have you been practicing organic farming? (If Yes)	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.4.1 Did you seek a loan for this development?	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.4.2 Did you have problems on loan repayment?	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.4.3 Did you seek assistance for this development?	Y <input type="checkbox"/>	N <input type="checkbox"/>
2.4.4 Did you receive any assistance from the Ministry of Primary Industries	Y <input type="checkbox"/>	N <input type="checkbox"/>
3. What Percentage of the Household Income comes from farming? 0 - 25% <input type="checkbox"/> 26 - 50% <input type="checkbox"/> 51 - 75% <input type="checkbox"/> 76 - 100% <input type="checkbox"/>		

NON-FARM QUESTIONNAIRE

2009 (NAC-3)

SEGMENT and QUESTIONNAIRE sampling identification

Question No.

Province

Tikina

Stratum

EA No.

SM No.

SUB SM

No. of farm

2. Non-farm and Non-farmer identification on Census day

(1) Province	(2) Tikina	(3) Village	(4) Locality	(5) Non-farm Name	(6) Non-farmer's Name

(7) Local Area measurement unit used by the non-farm 1. hectare 2. acre 3. other specify	(8) Tract No. in photos	(9) Tract No. of farm	(10) In	(11) Out	(12) COD	(13) Area of each tract by the land use			
						Natural forest	Planted forests	Non-agricultural land	Total Land of tract

Remarks

Enumerator Name _____ Date ___ / ___ / ___. Supervisor Name _____ Date ___ / ___ / ___.
 Coder Name _____ Date ___ / ___ / ___. Data Entry Name _____ Date ___ / ___ / ___.
