VanACForm 1.1 – Household

Ministry of Finance
National Statistics Office

Ministry of Agriculture, Quarantine,
Forestry and Fisheries

VANUATU AGRICULTURE CENSUS PHASE II
August 1, 2006 to July 31, 2007

Part I – Geographic Identification

Province:		Island:			Area Council:			EA:				HSN:			
Village Name:															
Name of Respondent:															
Date Completed:						Date Checked:									
Name of Manual Editor:						Date Edited:									

Part II – Characteristics of Household Members

2-1 How many household members (including the respondent) do you have as of today?	*Enter the number of members ======* ➔	Total	
		Male	
		Female	

2-2 Who are the members of your household as of today? *Please provide the names and characteristics of the members as of the day of visit to the household.*

Line No.	Name of Household Members (enter the head in line no. "01", then followed by the spouse, eldest child to the youngest child, other relatives and non-relatives)	Relation to Head (enter code)	Sex 1 – M 2 – F (enter code)	Age as of last birthday (enter 2 digits)	For 10 years old and over		
					Highest Education Completed (enter code)	Did __ work in own household agricultural activities in the last 12 months? 1 – Y 2 – N (enter code)	If "Yes in col. 7, Average Hours Worked per week (enter in hours)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
01		1					
02							
03							
04							
05							
06							
07							
08							
09							
10							
11							
12							

Codes for Relation to Head
1 household head
2 spouse (wife/husband)
3 son/daughter incl. adopted
4 son-in-law/daughter-in-law
5 father/mother
6 brother/sister
7 other relative
8 non-relative

Codes for Highest Education Completed
0 no education
1 primary education
2 secondary education
3 post secondary education
4 university education

Part III – Hired Labour

3-1 Did you or any member of your household hire any non-household workers to work in your agricultural activities in last 12 mos.?	1 – Yes 2 – No ➔ *Part IV*	*Circle & enter code* ➔	

3-2 Please provide the details about the non-household workers hired in the last 12 months.

Data Items	Total			Male			Female		
	Fulltime	Part time	Occasional	Fulltime	Part time	Occasional	Fulltime	Part time	Occasional
(1)	(2a)	(2b)	(2c)	(3a)	(3b)	(3c)	(4a)	(4b)	(4c)
Number of workers									
Average hrs. worked per day per person									

Part IV – Details on the Livestock/Poultry (Other Than Cattle) Activity

| 4-1 Do you or any member of your household keep/manage livestock/poultry other than cattle as of today? | 1 – Yes
2 – No → Q4-3 | *Circle & enter code* ======→ | |

4-2 Please provide the details about the total number of these livestock/poultry kept as of today.

Type of Livestock/Poultry (other than cattle)	Circle Code	Total number kept by this household	*Of the total kept,* Number shared with other households	Total households sharing the livestock/poultry
(1a)	(1b)	(2)	(3)	(4)
Total Pigs	20			
Breeding boars	21			
Breeding sows	22			
Other types of pigs, specify	23			
Sheep	30			
Goat	40			
Other livestock (not cattle), specify	50			
Chicken	60			
Other poultry, specify	70			

| 4-3 Did you or any member of your household dispose any livestock/poultry <u>other than cattle</u> in the last twelve months? | 1 – Yes
2 – No → *Part V* | *Circle & enter code* ======→ | |

4-4 Please provide the number of these livestock/poultry disposed in the last twelve months.

Type of Livestock/ Poultry (other than cattle)	Circle Code	Consumed	Sold Alive	Used as Gift/ in Feast	Lost/Found Dead/Killed	Other Means of Disposal
(1a)	(1b)	(2)	(3)	(4)	(5)	(6)
Total Pigs	20					
Breeding boars	21					
Breeding sows	22					
Other kinds of pigs	23					
Sheep	30					
Goat	40					
Other livestock (not cattle)	50					
Chicken	60					
Other poultry	70					

Part V – Details on the Fishing Activity

| 5-1 Did you or any member of your household engage in catching/gathering fish/octopus/ shellfish/other species in the last 12 months? | 1 – Yes
2 – No → *Part VI* | *Circle & enter code* ======→ | |
| 5-2 What was your or your household member's main purpose of catching/gathering fish/ octopus/shellfish/other species in the last twelve months? | 1 – mainly for consumption
2 – consumption with occasional selling
3 – mainly for sale
Circle & enter code ======→ | |

Part V – Details on the Fishing Activity (continuation)

| 5-3 Do you or any member of your household own/share (with other households) any fishing boat as of today? | 1 – Yes
2 – No ➔ Q5-5 | Circle & enter
code ═══════➔ | |

5-4 Please provide the details about the fishing boat owned/shared as of today

Type of Fishing Boat	Circle Code	Number owned as of today	Number Shared w/ other households	
			Total fishing boats	Total households sharing
(1a)	(1b))	(2)	(3)	(4)
canoe	1			
boat without engine	2			
boat with engine	3			

| 5-5 Do you or any member of your household own/share (with other households) any fishing gear as of today? | 1 – Yes
2 – No ➔ Q5-7 | Circle & enter
code ═══════➔ | |

5-6 Please provide the details about the fishing gears owned/shared as of today

Type of Fishing Gear	Circle Code	Number owned as of today	Number Shared w/ Other Households	
			Total fishing gears	Total households sharing
(1a)	(1b)	(2)	(3)	(4)
Handline	1			
Handreel	2			
Traditional spear	3			
Spear gun	4			
Small traps	5			
Large traps/fences	6			
Gill net	7			
Cast Net	8			
Other, specify	9			

| 5-7 What is the average number of fishing trips do you or any member of your household make per week using canoe/boat and/or on foot? | Enter the average no. of fishing trips ➔
1. using canoe/boat
2. on foot (without any boat) | Ave.No. |

5-8 Details about the average quantity of fish/shellfish/octopus/other species caught/gathered per week.

Species Caught/ Gathered (enter code)	Quantity Caught/Gathered per Week			Unit of Measure	Percentage Disposed of Total Catch Per Week		
	Lowest	Highest	Average		Consumed	Sold	Given as Gifts
(1)	(2a)	(2b)	(2c)	(3)	(4a)	(4b)	(4c)

Codes for Species:
1 – reef fish   3 – freshwater fish 5 – octopus 7 – shells
2 – deepwater fish 4 – rock lobster 6 – prawn 8 – other, specify

Codes for Unit of Measure
1 – piece/one whole   3 – string
2 – kilo   4 – other, specify

5-9 Did you or any member of your household sell any of the caught/gathered fish/other species in last 12 mos.?	1 – Yes 2 – No	Circle & enter code ═════➔	
5-10 When did you last sell fish/octopus/shells/other species?	Enter month and year ════════➔		
5-11 What was the total value of the last sale of fish/ octopus/shells/other species?	Enter the value in vatu of the last sale =➔		
5-12 Did you or any member of your household collect any of the following in the last twelve months?	1 – trochus 2 – green snail 3 – sea cucumber	Circle & enter code; multiple entries ═══➔	

Part VI – Details on the Household Forestry-Related Activity

6-1 Did you or any member of your household engage in any forestry-related activities such as gathering firewood, etc. in the last 12 months?	1 – Yes 2 – No ➔ *other forms*	*Circle &* *enter code* ═══➔	

6-2 Please provide the details about the forestry activity of your household in the last 12 months.

Type of Forestry Activity	Circle Code	Purpose(s) of Engaging in Any Forestry-related Activities *(enter code; multiple entries)*
(1)	(2)	(3)
Gathering firewood/fuelwood	1	
Gathering timber/wood products	2	
Planting trees for timber	3	
Gathering sandalwood	4	
Logging	5	
Gathering tree seedlings/seeds	6	
Collecting any medicinal plants	7	
Other, specify	8	

Codes for Products Derived:
1 – firewood   6 – medicinal plants
2 – wood/bamboo/palm/rattan   7 – other, specify
3 – sandalwood
4 – logs
5 – tree seedlings/seeds

Codes for Purposes:
1 – for own firewood   5 – for handicrafts
2 – for building/repairing own   6 – for sawmill
        house/making furniture   7 – for planting
3 – for sale   8 – other, specify
4 – for artifacts

6-3 *If the household gathered firewood/fuelwood (see Q6-2), how many minutes did it take to walk from your house to the place where you or any member of your household gathered the firewood?*	*Enter the number of minutes* ═════➔	
6-4 *If the household planted trees for timber (see Q6-2), how many trees for timber did you or any member of your household plant in the last three months?*	*Enter the number of trees* ════════➔	
6-5 *If the household gathered tree seedlings/seeds (see Q6-2), what was the total average quantity of seeds did you gather in the last month?*	Number of tree seedlings ══════➔ Number of seeds ════════════➔	
6-6 Did you or any member of your household participate in establishing any conservation area in the forest in the last twelve months?	1 – Yes 2 – No	*Circle &* *enter code* ➔	
6-7 Did you or any member of your household engage in agro-forestry activities in your farm in the last twelve months?	1 – Yes 2 – No	*Circle &* *enter code* ➔	
6-8 Did you or any member of your household sell any of the forest products gathered in the last twelve months?	1 – Yes 2 – No	*Circle &* *enter code* ➔	
6-9 When did you last sell the forest products gathered?	*Enter month and year* ══════════➔	
6-10 What was the total value of the last sale of forest products gathered?	*Enter the value in vatu of the last sale* ═══════════════════════════➔	

Go to the next form

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August 1, 2006 to July 31, 2007

Part I – Geographic Identification

Province:		Island:			Area Council:			EA:				HSN:			
Village Name:															
Name of Respondent:															
Date Completed:					**Date Checked:**										
Name of Manual Editor:					**Date Edited:**										

Part II – Characteristics of the Parcels Used as Crop Garden

2-1 How many crop gardens (with crops or fallow/idle) did you or your household use during the last 12 months?	*Enter the number of crop gardens* ⟹	

2-2 Please provide the details about the crop gardens cultivated n the last 12 mos. including fallow/idle gardens.

Garden No.	Location of the Garden (Island & Area Council)	Code		Tenure of the garden *(enter code)*	Slope of the garden *(enter code)*	Irrigation used in the garden *(enter code)*	Is the garden 1 - with crops 2 – fallow/idle *(enter code)*
(1)	(2a)	(2b)		(3)	(4)	(5)	(6)

Codes for the Tenure		Codes for Slope		Codes for Irrigation:	3 – rain-fed
1 – Owned	3 – Custom Used	1 – flat	3 – steep	1 – river-fed	4 – other specify
2 – Rented	4 – Used for free	2 – slightly hilly		2 – piped water	5 – none

2-3 Please provide the additional details about the crop gardens cultivated n the last 12 mos. including fallow/idle gardens.

Garden No.	Means of going to the garden *(enter code)*	No. of minutes in going to the garden from the house *(enter in min.)*	Means of cleaning the garden *(enter code)*	No. of households sharing the garden	No. of Years of the land	
					as crop garden	left fallow/ idle
(1)	(2a)	(2b)	(3)	(4)	(5a)	(5b)

Codes for Means of Going		Code for the Means of Cleaning	
1 – by foot/walking	3 – by driven horse/cattle	1 – weeding and digging	3 – other, specify
2 – by vehicle	4 – by other means, specify	2 – slash and burn	

Part III – Details on the Temporary Crops Planted in the Gardens

Garden (Parcel) Number		Garden 1		Garden 2	
3-1 Enter the year when the land was prepared for current garden.					
3-2 Before this piece of land was used as your current garden, how many yrs. it was used as garden? *Circle code.*		1 – less than 2 years 2 – 2-4 years 3 – 5-10 years 4 – more than 10 years 5 – never used before		1 – less than 2 years 2 – 2-4 years 3 – 5-10 years 4 – more than 10 years 5 – never used before	
3.3 Ask the details in cols. 2 and 3 in each garden. Name of Temporary Crops	Circle Code	Total number of plants in the garden as of day of visit *(copy from Gardener's Form)*	Total number of plants grown in **last 12 mos.** but no longer in the garden as of day of visit *(ask from respondent)*	Circle Code	Total number of plants in the garden as of day of visit *(copy from Gardener's Form)*	Total number of plants grown in **last 12 mos.** but no longer in the garden as of day of visit *(ask from respondent)*
(1a)	(1b)	(2)	(3)	(1b)	(2)	(3)
Banana	06			06		
Banana – Plantain	07			07		
Bean	08			08		
Cabbage – Island	09			09		
Cabbage – Chinese	10			10		
Cabbage – Round	11			11		
Capsicum	12			12		
Carrot	13			13		
Cassava/Manioc	14			14		
Chilli	15			15		
Corn	16			16		
Cucumber	17			17		
Eggplant	18			18		
Garlic	19			19		
Ginger	20			20		
Kava	21			21		
Kumala	22			22		
Leaf Spices	23			23		
Lettuce	24			24		
Naviso	25			25		
Onion	26			26		
Pawpaw	27			27		
Peanut	28			28		
Pineapple	29			29		
Pumpkin	30			30		
Radish	31			31		
Spring Onion	32			32		
Strawberry	33			33		
Sugarcane	34			34		
Taro – Fiji	35			35		
Taro – Island	36			36		
Taro – Navia	37			37		
Tobacco	38			38		
Tomato	39			39		
Yam	40			40		
Yam – Wild	41			41		
Watermelon	42			42		
Other, specify	43			43		

Do the same procedures for other gardens for the household may have more than 2 gardens.

2

Part III – Details on the Temporary Crops Planted in the Gardens (continuation)

Garden (Parcel) Number		Garden 3			Garden 4	
3-1 Enter the year when the land was prepared for current garden.						
3-2 Before this piece of land was used as your current garden, how many yrs. it was used as garden? *Circle code.*		1 – less than 2 years 2 – 2-4 years 3 – 5-10 years 4 – more than 10 years 5 – never used before			1 – less than 2 years 2 – 2-4 years 3 – 5-10 years 4 – more than 10 years 5 – never used before	
3.3 Ask the details in cols. 2 and 3 in each garden.		Total number of plants in the garden as of day of visit *(copy from Gardener's Form)*	Total number of plants grown in **last 12 mos.** but no longer in the garden as of day of visit *(ask from respondent)*	Circle Code	Total number of plants in the garden as of day of visit *(copy from Gardener's Form)*	Total number of plants grown in **last 12 mos.** but no longer in the garden as of day of visit *(ask from respondent)*
Name of Temporary Crops	Circle Code					
(1a)	(1b)	(2)	(3)	(1b)	(2)	(3)
Banana	06			06		
Banana – Plantain	07			07		
Bean	08			08		
Cabbage – Island	09			09		
Cabbage – Chinese	10			10		
Cabbage – Round	11			11		
Capsicum	12			12		
Carrot	13			13		
Cassava/Manioc	14			14		
Chilli	15			15		
Corn	16			16		
Cucumber	17			17		
Eggplant	18			18		
Garlic	19			19		
Ginger	20			20		
Kava	21			21		
Kumala	22			22		
Leaf Spices	23			23		
Lettuce	24			24		
Naviso	25			25		
Onion	26			26		
Pawpaw	27			27		
Peanut	28			28		
Pineapple	29			29		
Pumpkin	30			30		
Radish	31			31		
Spring Onion	32			32		
Strawberry	33			33		
Sugarcane	34			34		
Taro – Fiji	35			35		
Taro – Island	36			36		
Taro – Navia	37			37		
Tobacco	38			38		
Tomato	39			39		
Yam	40			40		
Yam – Wild	41			41		
Watermelon	42			42		
Other, specify	43			43		

Do the same procedures for other gardens for the household may have more than 2 gardens.

3

Part III – Details on the Temporary Crops Planted in the Gardens (continuation)

Garden (Parcel) Number		Garden 5		Garden 6		
3-1 Enter the year when the land was prepared for current garden.						
3-2 Before this piece of land was used as your current garden, how many yrs. it was used as garden? *Circle code.*		1 – less than 2 years 2 – 2-4 years 3 – 5-10 years 4 – more than 10 years 5 – never used before		1 – less than 2 years 2 – 2-4 years 3 – 5-10 years 4 – more than 10 years 5 – never used before		
3.3 Ask the details in cols. 2 and 3 in each garden.		Total number of plants in the garden as of day of visit *(copy from Gardener's Form)*	Total number of plants grown in **last 12 mos.** but no longer in the garden as of day of visit *(ask from respondent)*		Total number of plants in the garden as of day of visit *(copy from Gardener's Form)*	Total number of plants grown in **last 12 mos.** but no longer in the garden as of day of visit *(ask from respondent)*
Name of Temporary Crops	Circle Code			Circle Code		
(1a)	(1b)	(2)	(3)	(1b)	(2)	(3)
Banana	06			06		
Banana – Plantain	07			07		
Bean	08			08		
Cabbage – Island	09			09		
Cabbage – Chinese	10			10		
Cabbage – Round	11			11		
Capsicum	12			12		
Carrot	13			13		
Cassava/Manioc	14			14		
Chilli	15			15		
Corn	16			16		
Cucumber	17			17		
Eggplant	18			18		
Garlic	19			19		
Ginger	20			20		
Kava	21			21		
Kumala	22			22		
Leaf Spices	23			23		
Lettuce	24			24		
Naviso	25			25		
Onion	26			26		
Pawpaw	27			27		
Peanut	28			28		
Pineapple	29			29		
Pumpkin	30			30		
Radish	31			31		
Spring Onion	32			32		
Strawberry	33			33		
Sugarcane	34			34		
Taro – Fiji	35			35		
Taro – Island	36			36		
Taro – Navia	37			37		
Tobacco	38			38		
Tomato	39			39		
Yam	40			40		
Yam – Wild	41			41		
Watermelon	42			42		
Other, specify	43			43		

Do the same procedures for other gardens for the household may have more than 2 gardens.

Part IV– Details on the Permanent Crops Planted on the Household's Land(s)

4-1 Copy the total number of permanent fruit and nut trees (still present) belonging to the household from the Form 1.2A (Gardener's Form)

* Permanent Crops (1a)	Code (1b)	Number (2)	Permanent Crop (1a)	Code (1b)	Number (2)
Avocado	60		Navele	71	
Breadfruit	61		Other, specify	72	
Chestnuts	62				
Citrus - Lime	63				
Citrus – Mandarin	64				
Citrus - Orange	65				
Citrus - Pomplemousse	66				
Mango	67				
Nangae	68				
Natapoa	69				
Nause	70				

Note: trees of the ff. kind should not be reported here: coconut, cocoa, coffee, kava, vanilla & pepper. These will be reported in separate forms.

Part V – Agricultural Practices

5-1 Did you or your household practice shift cultivation (using a land for crop garden for some years then abandoning it to make it fertile and shifting to another land for crop garden)?	**1** – Yes **2** – No	*Circle & enter code* ===>
5-2 Did you or your household practice intercropping of temporary crops (growing of two or more crops one after another in a regular pattern in the same garden plot in the same planting time/season) in the last twelve months?	**1** – Yes **2** – No	*Circle & enter code* ===>
5-3 Did you or your household apply any of the following in any of the gardens in the last twelve months?	Enter: **1** – Yes or **2** – No ⬇	
	1 Plastic shade cover	
	2 Fertilizers	
	3 Pesticides	
	4 Improved Seeds	
5-4 Did you or your household sell any of the temporary crops grown in the garden(s) in the last 12 months?	**1** – Yes **2** – No ➔ *other form or other household*	*Circle & enter code* ===>
5-5 When did you last sell temporary crops from the garden(s)?	*Enter month and year* ======>	
5-6 What was the total value of the last sale of temporary crops from the garden(s)?	*Enter the value in vatu of the last sale* ==>	
5-7 What percentage of the total harvested temporary crops from the garden did you or your household sell?	**2** – ¼ or 25% **3** – ½ or 50% **4** – ¾ or 75% **5** – 100% or all	*Circle & enter code* ===>

Part VI – Area of the Crop Gardens

| Shape of the Garden	Number of Steps or Paces					
6-1. Copy from Form 1.2A (Gardener's Form) the number of steps or paces reported for each garden. Enter these measurements in the appropriate rows and columns below:						
	Garden 1	Garden 2	Garden 3	Garden 4	Garden 5	Garden 6
Circle – circumference	C =	C =	C =	C =	C =	C =
Oval – diameters	D_1 = D_2 =	D_1 = D_2 =	D_1 = D_2 =	D_1 = D_2 =	D_1 = D_2 =	D_1 = D_2 =
Square – length of one side	L =	L =	L =	L =	L =	L =
Rectangle – length and width	L = W =	L = W =	L = W =	L = W =	L = W =	L = W =
Triangle – height & base side	H = B =	H = B =	H = B =	H = B =	H = B =	H = B =

Pace Factor of respondent *(copy from the Gardener's Form)* _____ centimeter

For use in the machine processing:

C = circumference

Circle: A = πr^2
C = $2\pi r$
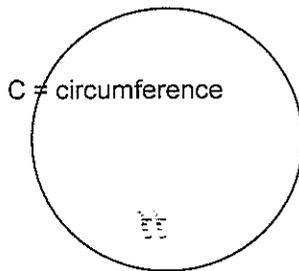
D_2 = second diameter
D_1 = first diameter
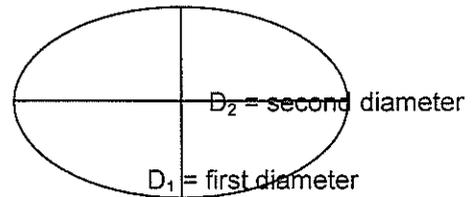
Oval: Area = $\pi r_1 r_2$
where: r_1 = $1/2 D_1$ &
$r_2 = 1/2 D_2$

height
base

Triangle: A = ½ base x height
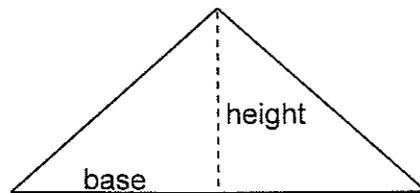
length
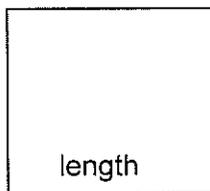
Square: A = length x length
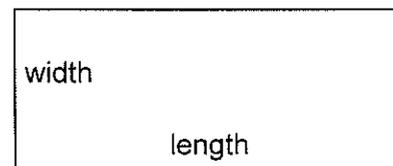
width
length

Rectangle: A = length x width

6

VanACForm 1.2A – Gardener's Form (to be filled up by the main person handling the crop garden(s))

Province		Island:			AC:			EA:					HSN:			
Name of Respondent:											Sex:			Age:		

1. Enter the year when you prepared this land as your current garden.	Enter the month and year when the garden was last cleaned					
	Garden 1	Garden 2	Garden 3	Garden 4	Garden 5	Garden 6

2a. Mark "x" in col. 2 for the crops that are currently growing in your garden(s) as of today upon your visit.		2b. Enter the number of crops currently growing in your garden(s) *as of the time of your visit to the garden(s)*					
		Garden 1	Garden 2	Garden 3	Garden 4	Garden 5	Garden 6
(1)	(2)	(3)					
Banana							
Banana – Plantain							
Bean							
Cabbage – Island							
Cabbage – Chinese							
Cabbage – Round							
Capsicum							
Carrot							
Cassava/Manioc							
Chilli							
Corn							
Cucumber							
Eggplant							
Garlic							
Ginger							
Kava							
Kumala							
Leaf Spices							
Lettuce							
Naviso							
Onion							
Pawpaw							
Peanut							
Pineapple							
Pumpkin							
Radish							
Spring Onion							
Strawberry							
Sugarcane							
Taro – Fiji							
Taro – Island							
Taro – Navia							
Tobacco							
Tomato							
Yam							
Yam – Wild							
Watermelon							
Other, specify							

3. Circle the code and enter the total number of permanent fruit and nut trees that are currently growing on the household's land(s).

Permanent Crops	Code	Number of Trees	Permanent Crops	Code	Number of Trees
(1a)	(1b)	(2)	(1)	(1b)	(2)
Avocado	60		Navele	71	
Breadfruit	61		Other, specify	72	
Chestnuts	62				
Citrus - Lime	63				
Citrus – Mandarin	64				
Citrus - Orange	65				
Citrus - Pomplemousse	66				
Mango	67				
Nangae	68				
Natapoa	69				
Nause	70				

4. Determine the shape of your reported garden(s) (choose from the drawing below) and measure this/these using pace method. Enter the number of steps or paces counted for each garden in the table below:

Shape of the Garden *(see the drawing below)*	Number of Steps or Paces					
	Garden 1	Garden 2	Garden 3	Garden 4	Garden 5	Garden 6
Circle – circumference	C =	C =	C =	C =	C =	C =
Oval – diameters	$D_1 =$ $D_2 =$	$D_1 =$ $D_2 =$	$D_1 =$ $D_2 =$	$D_1 =$ $D_2 =$	$D_1 =$ $D_2 =$	$D_1 =$ $D_2 =$
Square – length of one side	L =	L =	L =	L =	L =	L =
Rectangle – length and width	L = W =	L = W =	L = W =	L = W =	L = W =	L = W =
Triangle – height & one side below	H = B =	H = B =	H = B =	H = B =	H = B =	H = B =

What is the pace factor of the respondent? _____ meters

C = circumference

Circle

H = height
B = base

Triangle

D_1 = first diameter
D_2 = second diameter

Oval

L = length

Square

W = width
L = length

Rectangle
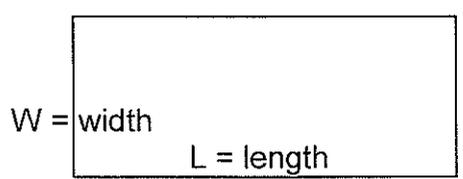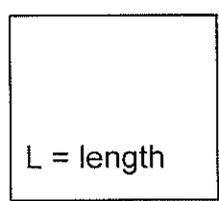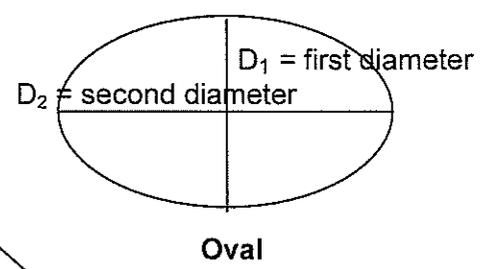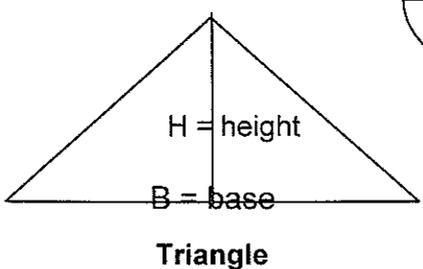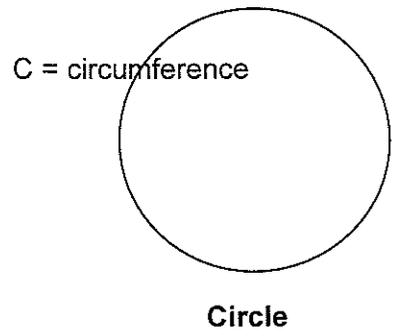
Note: Use additional form if the farmer or holder has more than six (6) gardens.

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VANUATU AGRICULTURE CENSUS PHASE II
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Part I – Geographic Identification

Province:		Island:			Area Council:			EA:				HSN:			
Village Name:															
Name of Respondent:															
Date Completed:					**Date Checked:**										
Name of Manual Editor:					**Date Edited:**										

Part II – Kava Plants Sub-Holding Information

2-1 Please provide the details about the kava plants planted in the sub-holding as of today.						
Parcel Number	No. of Plants Currently in the Parcel		Age of Plants	Method of Planting *(enter code)*	*If codes "1 or 2" in col. 1,* Spaces between Trees (in meters)	
	Total Plants	Ready to be Harvested			Rows	Columns
(1)	(2a)	(2b)	(3)	(4)	(5a)	(5b)

Codes for Method of Planting: **1** – triangle **2** – square/rectangle **3** – scattered

2-2 Are you or your household growing any of the recommended varieties of kava plants?	**1** – Yes **2** – No ➔ *Q2-4*	*Circle & enter code* ═➔	
2-3 How many of each variety of kava plants are you growing?	**1** – borogu/borogoru/gorgor **2** – pia **3** – melomelo **4** – ahouia **5** – palarasul **6** – kelai/miaome **7** – silese **8** – ge wiswisket	*Enter the number here =*➔	
2-4 Did you harvest kava plants in the last twelve (12) months?	**1** – Yes **2** – No ➔ *Q2-6*	*Circle & enter code* ═➔	
2-5 What was the age of the kava plants that you last harvested?	*Enter the age of the last harvested kava* ══════════════════════➔		

Part II – Kava Plants Sub-Holding Information (continued)

2-6 Did you sell any kava plants in the last twelve months?	**1** – Yes **2** – No ➔ *Q2-12*	*Circle & enter code* ═➔	
2-7 When did you last sell kava plants?	*Enter month and year* ════════➔		
2-8 Where did you sell these kava plants?	**1** – on the island **2** – in another island **3** – both	*Circle & enter code* ══➔	
2-9 How many kava plants did you sell in the last sale?	*Enter the number* ═══════════➔		
2-10 What was the average price per kava plant in the last sale?	*Enter the average price/plant* ═════➔		
2-11 What was the total value (in vatu) of the last sale of kava plants?	*Enter the value in vatu of the last sale* ═══════════════════════➔		
2-12 Are you a member of a kava plant cooperative?	**1** – Yes **2** – No ➔ *another form*	*Circle & enter code* ══➔	

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Name of Respondent:															
Date Completed:							**Date Checked:**								
Name of Manual Editor:							**Date Edited:**								

Part II – Details on the Coconut Area/Plantation

2-1 How many households are sharing the coconut area/ plantation?	*Enter the number of household* ===➔	
2-2 How many parcels of land does the coconut area/plantation occupy?	*Enter the number of parcels* =======➔	

2-3 Please provide the location, area and tenure of the coconut area/plantation.

Parcel Number	Location of the Parcel		Area *(enter in hectares of fraction of a hectare up to 4 decimal places)*	Tenure *(enter code)*	Condition of the Parcel as of today
	Island and Area Council	Code			
(1)	(2a)	(2b)	(3)	(4)	(5)

Codes for the Tenure:
1 – Owned   3 – Custom Used
2 – Rented   4 – Used for free

Codes for the Condition:
1 – The cattle are used to keep it clean.
2 – There is no cattle but it is well maintained.
3 – There is no cattle and it is not well maintained.

2-4 Please provide the following details about the coconut trees.

Parcel Number	Type of Trees *(enter code)*	No. of Plants Currently in the Parcel		Age *(in years)*	Method of Planting *(enter code)*	If codes "1 or 2" in col. 1, Spaces between Trees (in meters)	
		Total	Bearing Coconuts			Rows	Columns
(1)	(2)	(3a)	(3b)	(4)	(5)	(6a)	(6b)

Codes for the Type of Trees:
1 – hybrid   2 – local   3 – both

Codes for Method of Planting:
1 – triangle   2 – square/rectangle   3 – scattered

2-5 Are there any coconut trees growing outside the coconut area/plantation?	1 – Yes 2 – No ➔ Q2-7	*Circle & enter code* =====➔	

2-6 Please provide the number and age of coconut trees growing outside the coconut area/plantation.

Number	Age of Trees	Number	Age of Trees	Number	Age of Trees
(1)	(2)	(1)	(2)	(1)	(2)

Part II – Details on the Coconut Area/Plantation (continued)

2-7 How frequent do you or your household harvest coconuts for drinking or for cooking?	**1** – regularly **2** – occasionally **3** – never	*Circle &* *enter code* ======➔
2-8 How many coconuts did your household consume (for drinking and/or cooking) per week	*Enter the estimated number of coconuts* ==============================➔	
2-9 How many coconuts did your household use for animal feeds per week	*Enter the estimated number of coconuts* ==============================➔	
2-10 How many bags of copra did you produce in the last twelve months?	*Enter the estimated number of bags* ==========================➔	
2-11 Did you or your household sell any copra in the last 12 months?	**1** – Yes **2** – No ➔ *Q2-16*	*Circle &* *enter code* ==➔
2-12 When did you last sell copra?	*Enter month and year* =========➔	
2-13 How many bags of copra did you sell in the last sale?	*Enter the number of bags* ======➔	
2-14 What was the average price per bag of copra in the last sale?	*Enter the average price/bag* =====➔	
2-15 What was the total value (in vatu) of the last sale of bags of copra?	*Enter the value in vatu of the last sale* ==============================➔	
2-16 Are there any other crops (except cocoa, coffee, vanilla and pepper) growing currently in the coconut area/plantation?	**1** – Yes **2** – No ➔ *other forms*	*Circle &* *enter code* ======➔

2-17 Enter the name and the total number of crops growing in the coconut area/plantation

Name of Crops Growing in the Coconut Area/Plantation	Crop Code	Number of Plants/Trees/Shrubs	
		Currently Growing (as of day of visit)	Not Currently Growing but Grown/Planted in the last 12 months
(1a)	(1b)	(2)	(3)

Go to other form(s) or next sample household.

VanACForm 2 – Cocoa Trees Sub-Holding

Ministry of Finance
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VANUATU AGRICULTURE CENSUS PHASE II
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Part I – Geographic Identification

Province:		Island:			Area Council:			EA:				HSN:			
Village Name:															
Name of Respondent:															
Date Completed:							**Date Checked:**								
Name of Manual Editor:							**Date Edited:**								

Part II – Cocoa Trees Sub-Holding Information

2-1 How many parcels of land did you have in the cocoa trees sub-holding in the last 12 months?	*Enter the number of parcels* ═══════➔	

2-2 Please provide the location, area and tenure of the cocoa trees sub-holding.

Parcel Number	Location of the Parcel		Area *(enter in hectares of fraction of a hectare up to 2 decimal places)*	Tenure *(enter code)*
	Island and Area Council	Code		
(1)	(2a)	(2b)	(3)	(4)

Codes for the Tenure: **1** – Owned   **2** – Rented   **3** – Custom Used   **4** – Used for free

2-3 Please provide the details about the cocoa trees growing in the sub-holding as of today.

Parcel Number	Number of Trees Currently in the Parcel	Age of Trees	Method of Planting *(enter code)*	*If codes "1 or 2" in col. 1,* Spaces between Trees (in meters)	
				Rows	Columns
(1)	(2)	(3)	(4)	(5a)	(5b)

Codes for Method of Planting: **1** – triangle   **2** – square/rectangle   **3** – scattered

2-4 Are there any cocoa trees growing outside the sub-holding?	**1** – Yes **2** – No ➔ Q2-6	*Circle & enter code* ═══➔	

2-5 Please provide the number and age of cocoa trees growing outside the sub-holding.

Number	Age of Trees	Number	Age of Trees	Number	Age of Trees
(1)	(2)	(1)	(2)	(1)	(2)

Part II – Cocoa Trees Sub-Holding Information (continued)

2-6 What are the types of shade available in the cocoa trees sub-holding as of today?	1 – coconut trees 2 – glyricidia 3 – other planted/natural trees, specify 4 – none *Circle & enter code; multiple entries* ===➔	
2-7 Are the following existing in the cocoa trees sub-holding as of today?	*Enter:* **1** – Yes or **2** – No ========➔ 1. Any cattle kept in the sub-holding? 2. Any weeds growing? 3. Any other crops growing? 4. Use fertilizer or pesticides?	
2-8 Did you prune the cocoa trees in the last twelve (12) months?	1 – Yes 2 – No ➔ *Q2-10* *Circle & enter code* ===➔	
2-9 How many times did you prune the cocoa trees in the last twelve (12) months?	1 – once a year 2 – twice a year *Circle & enter code* ===➔	
2-10 Where did you get the seeds for planting cocoa trees?	1 – own seed 2 – hybrid seed 3 – other farmer's seed *Circle & enter code; multiple entries* ===➔	
2-11 Did you sell any cocoa beans in the last twelve months?	1 – Yes 2 – No ➔ *Q2-16* *Circle & enter code* ===➔	
2-12 When did you last sell cocoa beans?	*Enter month and year* =========➔	
2-13 What type of cocoa beans did you sell?	1 – green/wet 2 – dried 3 – both *Circle & enter code* ===➔	
2-14 Where did you sell the cocoa beans?	1 – on the island 2 – in another island 3 – both *Circle & enter code* ===➔	

2-15 Please provide the quantity and value sold of cocoa beans in the last sale.

Type of Cocoa Beans	Quantity Sold	Unit of Measure *(enter code)*	Average Price Per Unit of Measure Used	Total Value *(enter in Vatu)*
(1)	(2)	(3)	(4)	(5)
1 – Green/Wet				
2 – Dried				

Codes for Unit of Measure: 1 – kilogram   2 – bags/sacks   3 – basket   4 – other, specify

2-16 Are there any other crops (except coconut, coffee, vanilla and pepper) growing currently or in the last 12 months in the cocoa trees sub-holding?	**1** – Yes **2** – No ➔ *Q2-18* *Circle & enter code* ===➔	

2-17 Enter the name and the total number of crops growing in the cocoa trees sub-holding

Name of Crops Growing in the Cocoa Trees Sub-holding	Crop Code	Number of Plants/Trees/Shrubs	
		Currently Growing (as of day of visit)	Not Currently Growing but Grown/ Planted in the last 12 months
(1a)	(1b)	(2)	(3)

2-18 Did you take a loan to finance the cocoa trees sub-holding(s) in the last 12 months?	**1** – Yes **2** – No ➔ *Q2-20* *Circle & enter code* ===➔	
2-19 Where did you take the loan?	**1** – bank **2** – family/friends **3** – other, specify *Circle & enter code; multiple entries* ===➔	
2-20 Are you a member of a cocoa cooperative?	**1** – Yes **2** – No *Circle & enter code* ===➔	

Go to the other form or next sample household.

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Date Completed:							**Date Checked:**								
Name of Manual Editor:							**Date Edited:**								

Part II – Coffee Trees Sub-Holding Information

2-1 How many parcels of land did you have in the coffee trees sub-holding in the last 12 months?	*Enter the number of parcels* ========➔	

2-2 Please provide the location, area and tenure of the coffee trees sub-holding.

Parcel Number	Location of the Parcel		Area *(enter in hectares of fraction of a hectare up to 2 decimal places)*	Tenure *(enter code)*
	Island and Area Council	Code		
(1)	(2a)	(2b)	(3)	(4)

Codes for the Tenure: **1** – Owned   **2** – Rented   **3** – Custom Used   **4** – Used for free

2-3 Please provide the details about the coffee trees growing in the sub-holding as of today.

Parcel Number	Number of Trees Currently in the Parcel	Age of Trees	Method of Planting *(enter code)*	*If codes "1 or 2" in col. 1,* Spaces between Trees (in meters)	
				Rows	Columns
(1)	(2)	(3)	(4)	(5a)	(5b)

Codes for Method of Planting: **1** – triangle   **2** – square/rectangle   **3** – scattered

2-4 Are there any coffee trees growing outside the sub-holding?	**1** – Yes **2** – No ➔ *Q2-6*	*Circle & enter code* ===➔	

2-5 Please provide the number and age of coffee trees growing outside the sub-holding.

Number	Age of Trees	Number	Age of Trees	Number	Age of Trees
(1)	(2)	(1)	(2)	(1)	(2)

Part II – Coffee Trees Sub-Holding Information (continued)

2-6 What are the types of shade available in the coffee trees sub-holding as of today?	**1** – coconut trees **2** – glyricidia **3** – oak trees **4** – other planted/natural trees, specify **5** – none	*Circle & enter code; multiple entries* ===➔
2-7 Are the following existing in the coffee trees sub-holding as of today?	Enter: **1** – Yes or **2** – No ========➔ 1. Any weeds growing? 2. Any other crops growing? 3. Use fertilizer or pesticides?	
2-8 What variety of coffee trees did you grow in the sub-holding in the last twelve (12) months?	**1** – arabica **2** – robusta **3** – both	*Circle & enter code* ===➔
2-9 Where did you get the seeds for planting coffee?	**1** – own seed **2** – hybrid seed **3** – other farmer's seed	*Circle & enter code; multiple entries* ===➔
2-10 Did you sell any coffee beans in the last twelve months?	**1** – Yes **2** – No ➔ *Q2-15*	*Circle & enter code* ===➔
2-11 When did you last sell coffee beans?	*Enter month and year* ===========➔	
2-12 Where did you sell the coffee beans?	**1** – agent in the village **2** – coffee factory **3** – both	*Circle & enter code;* ===➔
2-13 What type of coffee beans did you sell?	**1** – green **2** – dried **3** – both	*Circle & enter code* ===➔

2-14 Please provide the quantity and value sold of coffee in the last sale.

Type of Coffee Beans	Quantity Sold	Unit of Measure *(enter code)*	Average Price Per Unit of Measure Used	Total Value (in Vatu)
(1)	(2)	(3)	(4)	(5)
1 – Green				
2 – Dried				

Codes for Unit of Measure: 1 – kilogram   2 – bags/sacks   3 – basket   4 – other, specify

2-15 Are there any other crops (except coconut, cocoa, vanilla and pepper) growing currently or in the last 12 months in the coffee trees sub-holding?	**1** – Yes **2** – No ➔ *Q2-17*	*Circle & enter code* ===➔

2-16 Enter the name and the total number of crops growing in the coffee trees sub-holding

		Number of Plants/Trees/Shrubs	
Name of Crops Growing in the Coffee Trees Sub-holding	Crop Code	Currently Growing (as of day of visit)	Not Currently Growing but Grown/ Planted in the last 12 months
(1a)	(1b)	(2)	(3)

2-17 Did you take a loan to finance the coffee trees sub-holding(s) in the last 12 months?	**1** – Yes **2** – No ➔ *Q2-19*	*Circle & enter code* ===➔
2-18 Where did you take the loan?	**1** – bank **2** – family/friends **3** – other, specify	*Circle & enter code; multiple entries* ===➔
2-19 Are you a member of a coffee cooperative?	**1** – Yes **2** – No	*Circle & enter code* ===➔

Go to other form(s) or next sample household.

VanACForm 4 – Vanilla Plants Sub-Holding

Ministry of Finance
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August 1, 2006 to July 31, 2007

Part I – Geographic Identification

Province:		Island:			Area Council:			EA:				HSN:			
Village Name:															
Name of Respondent:															
Date Completed:					**Date Checked:**										
Name of Manual Editor:					**Date Edited:**										

Part II – Vanilla Plants Sub-Holding Information

2-1 How many parcels of land did you have in the vanilla plants sub-holding in the last 12 months?	*Enter the number of parcels* ========➔	

2-2 Please provide the location, area and tenure of the vanilla plant sub-holding.

Parcel Number	Location of the Parcel		Area *(enter in hectares of fraction of a hectare up to 2 decimal places)*	Tenure *(enter code)*
	Island and Area Council	Code		
(1)	(2a)	(2b)	(3)	(4)

Codes for the Tenure: **1** – Owned **2** – Rented **3** – Custom Used **4** – Used for free

2-3 Please provide the details about the cocoa vanilla plants trees growing in the sub-holding as of today.

Parcel Number	Number of Trees Currently in the Parcel	Age of Trees	Method of Planting *(enter code)*	*If codes "1 or 2" in col. 1,* Spaces between Trees (in meters)	
				Rows	Columns
(1)	(2)	(3)	(4)	(5a)	(5b)

Codes for Method of Planting: **1** – triangle **2** – square/rectangle **3** – scattered

2-4 Are there any vanilla plants growing outside the sub-holding?	**1** – Yes **2** – No ➔ *Q2-6*	*Circle & enter code* ====➔	

2-5 Please provide the number and age of vanilla plants growing outside the sub-holding.

Number	Age of Plants	Number	Age of Plants	Number	Age of Plants
(1)	(2)	(1)	(2)	(1)	(2)

Part II – Vanilla Plants Sub-Holding Information (continued)

2-6 What are the types of shade available in the vanilla plants sub-holding as of today?	**1** – coconut trees **2** – glyricidia **3** – other planted/natural trees, specify **4** – none *Circle & enter codes; multiple entries* ===➔	
2-7 Are the following existing in the vanilla plants sub-holding as of today?	Enter: **1** – Yes or **2** – No =====➔ 1. Any weeds growing? 2. Any other crops growing?	
2-8 Did you sell any vanilla beans in the last twelve months?	**1** – Yes *Circle & enter* **2** – No ➔ *Q2-13* *code* ====➔	
2-9 When did you last sell vanilla beans?	*Enter month and year* =======➔	
2-10 Where did you sell these vanilla beans?	**1** – on the island *Circle & enter* **2** – another island *code* ===➔ **3** – both	
2-11 What type of vanilla beans did you sell?	**1** – green *Circle & enter* **2** – cured *code* ===➔ **3** – both	

2-12 Please provide the quantity and value sold of coffee in the last sale.

Type of Coffee Beans	Quantity Sold	Unit of Measure *(enter code)*	Average Price Per Unit of Measure Used	Total Value (in Vatu)
(1)	(2)	(3)	(4)	(5)
1 – Green				
2 – Cured				

Codes for Unit of Measure: 1 – kilogram   2 – bags/sacks   3 – basket   4 – other, specify

2-13 Are there any other crops (except coconut, cocoa, coffee, and pepper) growing currently or in the last 12 months in the vanilla plants sub-holding?	**1** – Yes *Circle & enter* **2** – No ➔ *Q2-15* *code* ===➔	

2-14 Enter the name and the total number of crops growing in the vanilla plants sub-holding.

Name of Crops Growing in the Vanilla Plants Sub-holding	Crop Code	Number of Plants/Trees/Shrubs	
		Currently Growing (as of day of visit)	Not Currently Growing but Grown/ Planted in the last 12 months
(1a)	(1b)	(2)	(3)

2-15 Did you take a loan to finance the vanilla plants sub-holding(s) in the last 12 months?	**1** – Yes *Circle & enter* **2** – No ➔ *Q2-17* *code* ===➔	
2-16 Where did you take the loan?	**1** – bank *Circle & enter* **2** – family/friends *code; multiple* **3** – other, specify *entries* ==➔	
2-17 Are you a member of an association of vanilla planters?	**1** – Yes *Circle & enter* **2** – No *code* ===➔	

Go to the other form(s) or to the next sample household.

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Village Name:										
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Date Completed:				**Date Checked:**						
Name of Manual Editor:				**Date Edited:**						

Part II – Pepper Plants Sub-Holding Information

2-1 How many parcels of land did you have in the pepper plants sub-holding in the last 12 months?	*Enter the number of parcels* ======➔	

2-2 Please provide the location, area and tenure of the pepper plants sub-holding.

Parcel Number	Location of the Parcel		Area *(enter in hectares of fraction of a hectare up to 2 decimal places)*	Tenure *(enter code)*
	Island and Area Council	Code		
(1)	(2a)	(2b)	(3)	(4)

Codes for the Tenure: **1** – Owned   **2** – Rented   **3** – Custom Used   **4** – Used for free

2-3 Please provide the details about the pepper plants growing in the sub-holding as of today.

Parcel Number	Number of Trees Currently in the Parcel	Age of Trees	Method of Planting *(enter code)*	*If codes "1 or 2" in col. 1,* Spaces between Trees (in meters)	
				Rows	Columns
(1)	(2)	(3)	(4)	(5a)	(5b)

Codes for Method of Planting: **1** – triangle   **2** – square/rectangle   **3** – scattered

2-4 Are there any pepper plants growing outside the sub-holding?	**1** – Yes **2** – No ➔ *Q2-6*	*Circle & enter code* ====➔	

2-5 Please provide the number and age of pepper plants growing outside the sub-holding.

Number	Age of Plants	Number	Age of Plants	Number	Age of Plants
(1)	(2)	(1)	(2)	(1)	(2)

Part II – Pepper Plants Sub-Holding Information (continued)

2-6 What are the types of shade available in the pepper plants sub-holding as of today?	1 – coconut trees 2 – glyricidia 3 – other planted/natural trees, specify 4 – none	*Circle & enter cod, multiple entries* ===➔
2-7 Are the following existing in the pepper plants sub-holding as of today?	Enter: **1** – Yes or **2** – No ======➔ 1. Any weeds growing? 2. Any other crops growing?	
2-8 Did you sell any pepper seeds in the last twelve (12) months?	1 – Yes 2 – No ➔ *Q2-14*	*Circle & enter code* ====➔
2-9 When did you last sell pepper seeds?	*Enter month and year* =========➔	
2-10 Where did you sell these pepper seeds?	1 – on the island 2 – in another island 3 – both	*Circle & enter code;* ==➔
2-11 How much quantity of pepper seeds did you sell in the last sale?	*Enter the quantity in kilograms* ====➔	
2-12 What was the average price per kilo of pepper seeds in the last sale?	*Enter the average price/kilo* =======➔	
2-13 What was the total value of the last sale of pepper seeds?	*Enter the value of the last sale* ====➔	
2-14 Are there any other crops (except coconut, cocoa, coffee and vanilla) growing currently or in the last 12 months in the pepper plants sub-holding?	1 – Yes 2 – No ➔ *Q2-16*	*Circle & enter code* ======➔

2-15 Enter the name and the total number of crops growing in the pepper plants sub-holding.

Name of Crops Growing in the Pepper Plants Sub-holding	Crop Code	Number of Plants/Trees/Shrubs	
		Currently Growing (as of day of visit)	Not Currently Growing but Grown/ Planted in the last 12 months
(1a)	(1b)	(2)	(3)

2-16 Are you a member of an association of pepper planters?	1 – Yes 2 – No	*Circle & enter code* ===➔

Go to the other form or to the next sample household.

2

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VANUATU AGRICULTURE CENSUS PHASE II
August 1, 2006 to July 31, 2007

Part I – Geographic Identification

Province:		Island:			Area Council:			EA:				HSN:			
Village Name:															
Name of Respondent:															
Date Completed:								**Date Checked:**							
Name of Manual Editor:								**Date Edited:**							

Part II – Cattle Sub-Holding Information

2-1 Did you have paddocks for your cattle in the last twelve months?	1 – Yes 2 – No ➔ *Q2-7* *Circle & enter code* ➔	
2-2 How many paddocks did you have in the last 12 months?	*Enter the number of paddocks* ➔	

2-3 Please provide the location, area and tenure of the land(s) devoted to cattle.

Paddock Number	Location of the Paddock		Area *(enter in hectares of fraction of a hectare up to 4 decimal places)*	Tenure *(enter code)*
	Island and Area Council	**Code**		
(1)	(2a)	(2b)	(3)	(4)

Codes for the Tenure: **1** – Owned   **2** – Rented   **3** – Custom Used   **4** – Used for free

2-4 Does each paddock has any of the following amenities as of today?   1 – Yes   2 – No

Paddock Number	With permanent water supply?	With improved pasture?	With fences?	Paddock Number	With permanent water supply?	With improved pasture?	With fences?
(1)	(2)	(3)	(4)	(1)	(2)	(3)	(4)

2-5 Do you have stockyards in the cattle sub-holding as of today?	1 – Yes 2 – No	*Circle & enter code* ➔	
2-6 What method did you use for controlling the weeds growing in the cattle sub-holding during the 12 months?	1 – using herbicide 2 – manual weeding 3 – other, specify	*Circle & enter code; multiple entries* ➔	

Note: after asking Q2-6 skip to Q2-8 (Check in the manual)

Part II – Cattle Sub-Holding Information (continued)

2-7 Where do you bring your cattle for grazing?	1 – within the homelot 2 – communal land 3 – neighbor's land 4 – other, specify	*Circle & enter code(s); multiple entries* ➡	

2-8 Please provide the total number of cattle kept by the household as of today.

Kind of Cattle	Number	Kind of Cattle	Number
(1)	(2)	(1)	(2)
11 – Calves, any cattle one year old & younger, either male or female		14 – Heifers, female 2.5 years old and younger without a calf	
12 – Bulls, breeding male more than one year old		15 – Cows, female more than 2.5 years old & has a calf	
13 – Steers, any castrated male more than one year old		16 – Other female cattle, more than 2.5 years old without a calf	

2-9 Do you share any of the cattle with other households as of today?	1 – Yes 2 – No ➡ *Q2-12*	*Circle & enter code* ➡	
2-10 How many households are sharing the cattle?	*Enter the number of households* ➡		

2-11 Out of the total kept, how many cattle are shared with other households as of today?

Kind of Cattle	Number	Kind of Cattle	Number
(1)	(2)	(1)	(2)
11 – Calves, any cattle one year old & younger, either male or female		14 – Heifers, female 2.5 years old and younger without a calf	
12 – Bulls, breeding male more than one year old		15 – Cows, female more than 2.5 years old & has a calf	
13 – Steers, any castrated male more than one year old		16 – Other female cattle, more than 2.5 years old without a calf	

2-12 What are the different breeds of cattle do you have in the cattle sub-holding as of today?	1 – Charolais 5 – Simmental 2 – Brahman 6 – Angus 3 – Limousine 7 – Hereford 4 – Illawara 8 – Local breed *Multiple entries; Circle & enter code* ➡	

2-13 Please provide the details about the number of cattle disposed in the last 12 months.

Kind of Cattle	Slaughtered		Sold Alive	Given Away as Gifts/Used in Feasts	Lost/Found Dead/Killed	Other Means of Disposal
	Consumed	Sold				
(1)	(2a)	(2b)	(3)	(4)	(5)	(6)
11 – Calves						
12 – Bulls						
13 – Steers						
14 – Heifers						
15 – Cows						
16 – Other female						

2-14 What kind of transport access was available in the cattle sub-holding/in your place in the last twelve (12) months?	1 – main road 2 – feeder road for 4-wheel drive vehicles 3 – sea *Multiple entries; Circle & enter code* ➡	
2-15 Did you sell any cattle in the last twelve months? *(please refer to Q2-13 col. 2b and 3 for the answer; no need to ask this question from the respondent)*	1 – Yes 2 – No ➡ *next hhld.*	*Circle & enter code* ➡	

Part II – Cattle Sub-Holding Information (continued)

2-16 To whom did you sell the cattle in the last 12 months?	**1** – commercial farmers for fattening **2** – abattoir owners **3** – butchery owners **4** – neighbor/local people for wedding, feast, etc. *Multiple entries; Circle & enter code* ===➔	
2-17 What means did you take in transporting the cattle from the sub-holding to the buyer in the last twelve (12) months?	**1** – walked and hired vehicle/boat in the nearest transport access **2** – buyer got the cattle/provided transport **3** – used own vehicle/animal-driven transport **4** – other, specify *Multiple entries; Circle & enter code* ===➔	
2-18 When did you last sell the cattle?	*Enter month and year* =========➔	
2-19 How many heads of cattle did you sell in the last sale?	*Enter the number of heads* ========➔	
2-20 What was the total value of the last sale of cattle?	*Enter the total value in vatu* ======➔	
Use this space for computation or for any explanations/remarks		

Ministry of Finance
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VANUATU AGRICULTURE CENSUS PHASE II
Commercial Farm/Holding

*Note: If you have questions concerning this form, please contact the National Statistics
Office in this telephone number: 25614. After completing this form, please send
it using a self-posted envelope through this address:*

National Statistics Office
PMB 9019
Port Vila, Vanuatu

Part I – Geographic Identification

Province:		Island:			Area Council:			EA:				FSN:			
Village Name:															
Name of Farm Manager:															
Address:															
Telephone Number:															

Part II. General Information about the Commercial Farm/Holding
Please provide the general information about the type of commercial farm that you operated and its legal status during the reference year (August 1, 2006 to July 31, 2007). If this reference year is different from your own reference period, please state this:
_____

2.1 Type of Commercial Farm/Holding *(A farm/holding is an economic unit of agricultural production under single management comprising of all livestock kept and all land used wholly or partly for agricultural production purposes, without regard to title, legal form or size.)*
1 – cash crop *(coconut/cocoa/coffee/kava/vanilla/pepper)*
      specify: _____
2 – temporary crops *(like banana, ginger, garlic, etc.)*
      specify: _____
3 – other permanent crops *(like mango, pawpaw, etc.)*
      specify: _____
4 – forestry trees *(like sandal wood, mahogany, etc.)*
      specify: _____
5 – cattle
6 – other livestock/poultry *(hogs, goats, chicken, etc.)*
      specify: _____
	If you have more than one type of commercial farm, circle the code(s) corresponding to these farms and enter these here ==========➔
	
	This question accepts multiple entries.	

2.2 Legal Status of the Holder *(A holder is the person who makes major decisions regarding resource use and exercises management control over the agricultural holding operation.)* **1** – Sole Proprietorship **2** – Partnership **3** – Corporation **4** – Cooperative **5** – Government institution **6** – Other, specify	*Circle the code corresponding to your legal status and enter the code here* ========➔	

Part III. Average Employment – Regular/Permanent and Seasonal Workers

Please report the average number of persons employed in this farm during the reference year or according to your reference period. Provide separate number of Ni-van workers and Expatriates. The regular/permanent workers may be paid or unpaid. Paid workers include managers and executives, agricultural workers, other non-agricultural workers and seasonal workers who are getting their wages/salaries or any remuneration from the agricultural farm/holding. Seasonal workers are usually hired during planting or harvesting period. Unpaid workers include the holder or any agricultural or non-agricultural worker, whether related or not related to the holder, who are not receiving any wages/ salaries or any remuneration from the agricultural farm/holding.

Type of Worker	Code	Total		Male		Female	
		Ni-Van	Expat-riate	Ni-Van	Expat-riate	Ni-Van	Expat-riate
(1a)	(1b)	(2a)	(2b)	(3a)	(3b)	(4a)	(4b)
A. Average Number of Paid Workers							
1.1 Ave. No of managers & executives	1						
1.2 Ave. No. of agricultural workers	2						
1.3 Ave. No. of other non-agricultural paid workers	3						
1.4 Ave. No. of seasonal workers	4						
B. Average Number of unpaid workers	5						
C. Average Total employed workers							

Part IV – Average Hours Worked and Compensation of Paid Employees

Please report the average hours worked and total compensation of workers during the reference year. The total compensation should be reported in vatu.

Type of Paid Worker	Code	Average Hours Worked per day	Value in Vatu			
			Total Compen-sation	Salaries & Wages	Vanuatu Provident Funds	Other Benefits
(1a)	(1b)	(2)	(3)	(4)	(5)	(6)
A. Managers and Executives	1					
1 – Male						
2 – Female						
B. Agricultural workers	2					
1 – Male						
2 – Female						
C. Other non-agricultural workers	3					
1 – Male						
2 – Female						
D. Seasonal workers	4					
1 – Male						
2 – Female						
E. Total employed workers						
1 – Male						
2 – Female						

Part V – Details of the Commercial Farm/Holding *(during the reference period used)*

Please provide the location, area and other details of the farm/holding during the reference year. Please see the definition of the concepts and terms used in this section.

5-1 How many parcels of land does the commercial farm/holding occupy?	*Enter the number of parcels ==========➔*	

5-2 Please provide the location and area of all land(s) in the commercial farm.

Parcel Number	Location of the Parcel(s)		Area *(enter in hectares or fraction of a hectare up to 2 decimal places)*	Tenure
	Island and Area Council	Code *(do not fill)*		
(1)	(2a)	(2b)	(3)	(4)

Codes for the Tenure:
1 – Owned
2 – Rented
3 – Custom Used
4 – Used for free

Part VI-A – Details of Crop Produced during the reference year

6a-1 If the type or one of the types of farm reported in Q2-1 of Part II is code "1"/"2"/"3"/"4", please provide the following details.

Type of Crops		Number of Plants/Trees		*Fill these up, if tree crops in col. 1a*		
Enter Name of the crops here	Code *(Do not fill)*	Currently in the farm/ holding *(for temporary permanent crops)*	During the last 12 months *(for temporary crops only)*	Spaces between Trees *(enter in meters the spaces between rows and columns)*		Age
				Rows	Columns	
(1a)	(1b)	(2a)	(2b)	(3a)	(3b)	(4)

Part VI-B – Total and Value of Crop Production during the reference year
Please enter here the total quantity and value of crop produced during the reference year.

6b-1 Did you harvest any of the crops grown (reported in Part VI-A) during the reference period?	1 – YES 2 – NO ➔ *Q6c-1* *Circle and enter code here =*➔	

6b-2 Report the total quantity and value of crops produced during the reference period.

Type of Crops		Area Planted *(in hectares)*	Harvested Crops		
Enter Name	Code *(Do not fill)*		Total Quantity	Unit of Measure	If sold, Total Value *(in vatu)*
(1a)	(1b)	(2)	(3a)	(3b)	(3c)

Codes for Unit of Measure: **1** – kilo **2** – plant **3** - bags **4** – other, specify

Part VI-C – Total and Value of Processed Crops during the reference year
Please enter here the total quantity and value of processed crops (if any) during the reference year.

6c-1 Did the farm process any crop during the reference year?	1 – YES 2 – NO ➔ *Part VII* *Circle and enter code here* ➔	

6c-2 Report the total quantity and value of processed crops produced during the reference year.

Type of Processed Crops	Circle Code	Total Quantity (in kilogram)	If sold, total Value (in Vatu)
(1a)	(1b)	(2)	(3)
Copra	01		
Powdered cocoa	02		
Cocoa tablets	03		
Processed coffee	04		
Processed kava	05		
Processed vanilla	06		
Pepper corn	07		
Ginger paste/powder	08		
Timber	09		
Other processed crops, specify	10		

Part VII – Total Livestock and Value Sold during the reference year

If the type of commercial farm in Q2-1 is "cattle or other livestock farm" please report the following:

6c-1 Report the total number of livestock as of the day of visit and the total number and value sold during the reference period.

Type of Livestock	Circle Code	Total Number in the holding as of today	Sold Cattle from Aug. 1, 2006 to July 31, 2007		Total Number of Acquired from Aug. 1, 2006 to July 31, 2007
			Total Number	Total Value Sold (in vatu)	
(1a)	(1b)	(2)	(3a)	(3b)	(4)
Cattle	10				
Calves, any cattle one year old & younger, either male or female	11				
Bulls, breeding male more than one year old	12				
Steers, any castrated male more than 1 year old	13				
Heifers, female 2.5 years old and younger without a calf	14				
Cows, female more than 2.5 years old & has a calf	15				
Other female cattle, more than 2.5 years old without a calf	16				
Pigs	20				
Breeding boars	21				
Breeding sows	22				
Other kinds of pigs	23				
Sheep	30				
Goat	40				
Other livestock, specify	50				
Chicken	60				
Broiler	61				
Layers	62				
Other Poultry, specify	70				

SPACES FOR REMARKS AND COMPUTATION

5

Part VII - Revenues during the reference year
Please report here the Gross Revenues of your commercial farm during the reference year.

Type of Revenue	Circle Code	Total Value in Vatu
(1a)	(1b)	(2)
A. Agricultural crops sold to domestic markets/traders	01	
B. Agricultural by-products sold to domestic markets/traders	02	
C. Livestock sold to domestic markets/traders/commercial farmers/abattoir owners/butchery owners/other consumers	03	
D. Forest products (non-food crops) sold to domestic market/traders/consumers	04	
E. Agricultural services rendered to other farms (sum of a and b)		
a) operation of irrigation system	05	
b) other agricultural services such as chemical weed control, pest and disease control, plowing, planting, harvesting, threshing, shelling and drying of agricultural products, etc.	06	
F. Forestry and logging services	07	
G. Non-agricultural services done to other farms (sum of a to c)		
a) rental (sum of 1 to 3)		
1) land	08	
2) buildings/spaces for business use	09	
3) other rental income	10	
b) storage and warehousing	11	
c) other non-agricultural services	12	
H. Other revenue not included above, specify	13	
I. Total revenues (sum of A to H)		

SPACES FOR REMARKS AND COMPUTATION

Part VIII – Cost of Operation during the reference year

Please report the total cost of operation incurred by this commercial farm during the reference year.

Type of Cost	Circle Code	Total Value in Vatu
(1a)	(1b)	(2)
A. Seeds and/or seedlings purchased	01	
B. All young livestock bought/purchased	02	
C. Materials and supplies such as fertilizers, pesticides, feeds, veterinary supplies, lumber and other hardware materials, etc.	03	
D. Fuels, lubricants, oils and other of the same kind	04	
E. Electricity	05	
F. Water	06	
G. Agricultural services done by others (sum of a to c)		
a) plowing, planting, harvesting, threshing, shelling and drying of agricultural products	07	
b) agricultural research	08	
c) other agricultural services such as chemical weed control, pest and disease control, plowing, , etc.	09	
H. Forestry and logging services done by others	10	
I. Non-agricultural services done by others (sum of a to c)		
a) rental expenses (sum of 1 to 3)		
1) agricultural and non-agricultural lands	11	
2) buildings/spaces for business use	12	
3) other rental expenses	13	
b) storage and warehousing	14	
c) other non-agricultural services	15	
J. Interest expense from banks and financial institutions	16	
K. Indirect taxes incidental to the production and sale of goods and services chargeable as expenses including net value added tax, import duties, business license/permit, real estate tax and other local taxes	17	
L. Insurance	18	
M. Marketing cost of selling products (promotion, etc.)	19	
N. Depreciation (capital expenditures)	20	
O. Other expenses not included above, specify	21	
P. Total expenses (sum of A to K)		
SPACES FOR REMARKS AND COMPUTATION		

Part VIII – Fixed Assets and Capital Expenditures during the reference year

Please enter here the fixed assets and capital expenditures that you used for your commercial farm during the reference year.

Type of Fixed Assets	Circle Code	Book value (in vatu) of fixed assets as of _____ _____ _____	Cost (in vatu) of new fixed assets acquired during the reference year	Cost (in vatu) of fixed assets produced on own account during the reference year	Depreciation (in vatu) of fixed assets incl. losses/ damages during the reference year	Cost (in vatu) of major alterations and improve-ments on fixed assets during the reference year	Total book value (in vatu) of Fixed Assets as of _____ _____
(1a)	(1b)	(2)	(3)	(4)	(5)	(6)	(7)
A. Agricultural land	01						
B. Non-agri-cultural land	02						
C. Livestock breeders	03						
D. Permanent crops/ orchard development/ timber trees	04						
E. Buildings, other struc-tures, land improvement	05						
F. Transport equipment	06						
G. Machinery and other equipment including furniture and fixtures	07						
H. IT Software	08						
I. Capitalized wages	09						
J. Other fixed assets, specify	10						
K. Total (sum of A to J)							

VanACForm A – List of Agricultural Activities

Ministry of Finance
National Statistics Office

Ministry of Agriculture, Quarantine,
Forestry and Fisheries

VANUATU AGRICULTURE CENSUS PHASE II
August 1, 2006 to July 31, 2007

Part I – Geographic Identification

Province:		Island:		Area Council:		EA:		HSN:		Village:	

Name of Agricultural Holder: _____ **Sex: 1 – Male 2 – Female | Age:** ___

Name of Respondent: _____ **Date Completed:** _____ **Date Checked:** _____

Part II – Household Agricultural Activities during the last twelve months *(June 1, 2006 to May 31, 2007)*

Type of Agricultural Activity	Were you or your household engaged in: 1 – Y 2 – N *(enter code)*	Type of manage-ment *(enter code)*	If code "2 or 3" in col. 3, Number of households involved	Number of trees/plants or heads of cattle	If Code "1" in col. 2, Name of Household Member mainly responsible for the activity *(Enter Surname, Given Name)*	Sex 1 M 2 F *(code only)*	Age as of last birthday	Highest Education Completed *(enter code)*
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
01 Crop gardening								
02 Kava sub-holding			5					
03 Coconut sub-holding								
04 Cocoa sub-holding								
05 Coffee sub-holding								
06 Vanilla sub-holding								
07 Pepper sub-holding								
08 Cattle sub-holding								
09 Other livestock keeping								
10 Household fishing								
11 Household forestry-related activity								

Codes for Type of Management: 1 single (individual/household)
2 jointly by 2 or more individuals/households
3 clan/tribe/community
4 other, specify

Codes for Highest Education Completed: 0 no education
1 primary education
2 secondary education
3 post secondary education
4 university education

VanACForm B1-Control Sheet for all small and medium-sized islands

Ministry of Finance
National Statistics Office

Ministry of Agriculture, Quarantine,
Forestry and Fisheries

VANUATU AGRICULTURE CENSUS PHASE II
August 1, 2006 to July 31, 2007

| Province: | | Island: | | Area Council: | | EA: | |

House-hold Serial No.	Name of Agricultural Holder	Type of Agricultural Activity *(Tick the corresponding columns 4-9, if the number of coconut/cocoa/coffee/vanilla/pepper trees/kava plants reported in Form A for each household is 10 or more)*								
		House-hold (Form1.1) *Tick only if applicable*	Garden plot (Form1.2)	Kava farming (Form1.3)	Coconut farming (Form1.4)	Cocoa farming (Form 2)	Coffee farming (Form 3) *Tanna only*	Vanilla farming (Form 4)	Pepper farming (Form 5)	Cattle raising (Form 6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
TOTAL										

VanACForm B1-Control Sheet for all small and medium-sized islands

Ministry of Finance
National Statistics Office

Ministry of Agriculture, Quarantine,
Forestry and Fisheries

VANUATU AGRICULTURE CENSUS PHASE II
August 1, 2006 to July 31, 2007

| Province: | | Island: | | Area Council: | | EA: | |

House-hold Serial No.	Name of Agricultural Holder	House-hold (Form1.1) *Tick only if applicable*	Type of Agricultural Activity *(Tick the corresponding columns 4-9, if the number of coconut/cocoa/coffee/vanilla/pepper trees/kava plants reported in Form A for each household is 10 or more)*								
			Garden plot (Form1.2)	Kava farming (Form1.3)	Coconut farming (Form1.4)	Cocoa farming (Form 2)	Coffee farming (Form 3) *Tanna only*	Vanilla farming (Form 4)	Pepper farming (Form 5)	Cattle raising (Form 6)
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
TOTAL										

Sampling

(100 & sample)

(large)

1000 ————————————————————

              30%

                                       medi

200 head ————————————————

       small percentage (10%)

                                     small.

1 head ————————————————

2276 hhs with Kevar

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                                 (10%)

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