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FORM AC-1

CONFIDENTIAL

STATISTICS ACT CHAPTER 19:02

GOVERNMENT OF THE REPUBLIC OF TRINIDAD AND TOBAGO

CENTRAL STATISTICAL OFFICE

IN COLLABORATION WITH

THE MINISTRY OF AGRICULTURE, LAND
AND MARINE RESOURCES

2004 AGRICULTURAL CENSUS

QUESTIONNAIRE IDENTIFICATION

For optimum accuracy, please print carefully and avoid contact with the edges of the box. The following will serve as an example:

0	1	2	3	4	5	6	7	8	9

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z

Shade Circles Like This--> ●

Not Like This--> ⊗ ✓

Region I.D.	Community Code	E.D. Number	List Entry Number	Questionnaire Number	Sequence Number		Number per Holder
						of	

Name of Holder _____ Telephone No: _____

Name of Respondent _____ Telephone No: _____

Address of Respondent: _____

_____

Relationship to Holder: _____

Type of Holding: ○ 1 CROP ○ 2 LIVESTOCK ○ 3 MIXED ○ 8 OTHER _____ *(Specify)*

Name of Enumerator: _____

Date of completion of Questionnaire: _____ Signature of Enumerator: _____

Name of Field Supervisor: _____

Date Questionnaire checked by Supervisor: _____ Signature of Field Supervisor: _____

Name of Field Editor: _____

Date Field Edited: _____ Signature of Field Editor: _____

OFFICE EDITING AND CODING

Edited and coded by: _____

49822

1234567 192529

INTERVIEWER: If the respondent i.e. the person who is providing the information for this questionnaire, is someone other than the holder, make sure that he/she understands that the word "you" and "your" when used in this questionnaire refers to the HOLDER.

SECTION 1 - IDENTIFICATION OF HOLDER, HOLDING AND HIRED MANAGER

IDENTIFICATION OF HOLDER (*Complete in block letters from left to right*)

1.1 Name of Holder (Individual/Household/Company/Institution)

Surname/Family Name

First/Given Name

Alias Name

1.2 To which ethnic group do you (the holder) belong?

○ 1 African ○ 2 Indian ○ 3 Chinese ○ 4 Syrian/Lebanese ○ 5 Caucasian ○ 6 Mixed ○ 8 Other ○ 9 Not Stated

1.3 Address of Holder

No., Road, Street, Mile Post, Electricity Pole etc.

No., Road, Street, Mile Post, Electricity Pole etc.

Village/Community/Town

Region/Borough

Community Code

1.4 Address of Holding *(if different from holder)*

No., Road, Street, Mile Post, Electricity Pole etc.

No., Road, Street, Mile Post, Electricity Pole etc.

Village/Community/Town

Region/Borough

Community Code

1.5 Do you live on your holding? ○ 1 Yes ○ 2 No

(Individual/Household, Joint Partnership only)

1.6 Who runs the day to day work on the holding?

○ 1 Holder

○ 2 Holder's Spouse

○ 3 Other Household Member

○ 4 Hired Manager

○ 8 Other Person

1.7 Please indicate whether Male/Female.

○ 1 Male

○ 2 Female

NOTE: Please Complete Q1.8 and Q1.9 ONLY IF Option 4 is shaded in Q1.6

1.8 Name of Hired Manager if any? _____

1.9 Address of Hired Manager? _____

(If different from holding)

Telephone Number _____

1.10 Are you a Registered Farmer (holder)? ○ 1 Yes ○ 2 No **(Skip to Section 2)**

1.11 If Yes, please state latest Year of Registration?

49822

1 234567 192529

SECTION 2 - GENERAL CHARACTERISTICS

TYPE OF ORGANISATION OF HOLDING

2.1 Which of the following best describes the type of organisation of your holding?

- ○ 1 Individual/Household/Sole Proprietor
- ○ 2 Joint Partnership *(Two or more individuals of different households or two or more households)*
  State Name(s) and Address(es) of Other Partner(s) on the Remarks Page.
- ○ 3 Co-operative Society
- ○ 4 Private Company
- ○ 5 State Enterprise
- ○ 6 Government
- ○ 8 Other type _____ *(Specify)*

2.2 Is there any processing of your agricultural produce on the holding e.g. canning of fruits or vegetables, making of jams or jellies or preserves, making of ghee etc.?

○ 1 Yes ○ 2 No **(Go to Question 2.3)**

if Yes, State:

(1) Name of Crop _____ ☐☐☐☐ Main Product _____ ☐☐

(2) Name of Livestock _____ ☐☐ Main Product _____ ☐☐

2.3 Is the holding part of an enterprise which is also engaged in OTHER economic activities?

- ○ 1 Yes
- ○ 2 No **(Skip to Question 2.5)**

2.4 What is the main other economic activity of the enterprise?

- ○ 1 Agricultural Services _____ *(Specify)*
- ○ 2 Forestry and Logging
- ○ 3 Fishing (excluding Aquaculture)
- ○ 4 Manufacturing/Processing
- ○ 8 Other _____ *(Specify)*

2.5 SUMMARY OF HOLDER'S HOUSEHOLD MEMBERS

How many persons including yourself live in this household and share at least one daily meal?

Age Group	Total	Male	Female
Total	☐☐	☐☐	☐☐
Under 10 years old	☐☐	☐☐	☐☐
10 years old and over	☐☐	☐☐	☐☐

49822

1234567 192529

SECTION 3 - DEMOGRAPHIC CHARACTERISTICS OF HOLDER AND HOLDER'S HOUSEHOLD MEMBERS 10 YEARS OLD AND OVER

INDIVIDUAL NO.

3.1. NAMES OF HOUSEHOLD MEMBERS
What are the names of persons 10 years old and over, including yourself, who live in this household and share at least one daily meal?

INTERVIEWER:

List the name of each member of the household age 10 years and over starting with the holder in Line 01

3.2. RELATIONSHIP TO HOLDER
What is the relationship of (N) to Holder?

- 0 Holder - Head(H.H.)
- 1 Holder (H)
- 2 Spouse/partner of Holder (S/P.H)
- 3 Child of holder/spouse/partner (C.H/S/P)
- 4 Grandchild of holder/spouse/ partner (G.H/S/P)
- 5 Parent of holder/spouse/ partner (P.H/S/P)
- 6 Other relative of holder (O.R.H)
- 7 Domestic Employee (D.E.)
- 8 Other non-relative (O.N.R)
- 9 Not Stated (N.S.)

3.3. SEX
What is (N's) Sex?

- 1 Male
- 2 Female

3.4. AGE
What was (N's) Age at last Birthday?

3.5. MARITAL/UNION STATUS
(For persons 14 years and over) What is N's Marital/Union Status?

- 1 Never Married nor had a partner(N.M)
- 2 Married but now living alone (MLA)
- 3 Had a partner but now living alone (P.L.A)
- 4 Married living with partner (M.L.P)
- 5 Married but now living Common Law (M.L.C.)
- 6 Never married but now living Common Law (N.M.C.L)
- 8 Not Applicable (N.A)
- 9 Not Stated (N.S)

	Surname / First Name	3.2. RELATIONSHIP TO HOLDER	3.3. SEX	3.4. AGE	3.5. MARITAL/UNION STATUS
		O 0 H.H O 5 P.H/S/P O 1 H O 6 O.R.H O 2 S/P.H. O 7 D.E O 3 C.H/S/P O 8 O.N.R O 4 G.H/S/P O 9 N.S	O 1 Male O 2 Female		O 1 N.M O 5 M.L.C. O 2 M.L.A O 6 N.M.L.C O 3 P.L.A. O 8 N.A O 4 M.L.P. O 9 N.S
		O 0 H.H O 5 P.H/S/P O 1 H O 6 O.R.H O 2 S/P.H. O 7 D.E O 3 C.H/S/P O 8 O.N.R O 4 G.H/S/P O 9 N.S	O 1 Male O 2 Female		O 1 N.M O 5 M.L.C. O 2 M.L.A O 6 N.M.L.C O 3 P.L.A. O 8 N.A O 4 M.L.P. O 9 N.S
		O 0 H.H O 5 P.H/S/P O 1 H O 6 O.R.H O 2 S/P.H. O 7 D.E O 3 C.H/S/P O 8 O.N.R O 4 G.H/S/P O 9 N.S	O 1 Male O 2 Female		O 1 N.M O 5 M.L.C. O 2 M.L.A O 6 N.M.L.C O 3 P.L.A. O 8 N.A O 4 M.L.P. O 9 N.S
		O 0 H.H O 5 P.H/S/P O 1 H O 6 O.R.H O 2 S/P.H. O 7 D.E O 3 C.H/S/P O 8 O.N.R O 4 G.H/S/P O 9 N.S	O 1 Male O 2 Female		O 1 N.M O 5 M.L.C. O 2 M.L.A O 6 N.M.L.C O 3 P.L.A. O 8 N.A O 4 M.L.P. O 9 N.S
		O 0 H.H O 5 P.H/S/P O 1 H O 6 O.R.H O 2 S/P.H. O 7 D.E O 3 C.H/S/P O 8 O.N.R O 4 G.H/S/P O 9 N.S	O 1 Male O 2 Female		O 1 N.M O 5 M.L.C. O 2 M.L.A O 6 N.M.L.C O 3 P.L.A. O 8 N.A O 4 M.L.P. O 9 N.S
		O 0 H.H O 5 P.H/S/P O 1 H O 6 O.R.H O 2 S/P.H. O 7 D.E O 3 C.H/S/P O 8 O.N.R O 4 G.H/S/P O 9 N.S	O 1 Male O 2 Female		O 1 N.M O 5 M.L.C. O 2 M.L.A O 6 N.M.L.C O 3 P.L.A. O 8 N.A O 4 M.L.P. O 9 N.S
		O 0 H.H O 5 P.H/S/P O 1 H O 6 O.R.H O 2 S/P.H. O 7 D.E O 3 C.H/S/P O 8 O.N.R O 4 G.H/S/P O 9 N.S	O 1 Male O 2 Female		O 1 N.M O 5 M.L.C. O 2 M.L.A O 6 N.M.L.C O 3 P.L.A. O 8 N.A O 4 M.L.P. O 9 N.S
		O 0 H.H O 5 P.H/S/P O 1 H O 6 O.R.H O 2 S/P.H. O 7 D.E O 3 C.H/S/P O 8 O.N.R O 4 G.H/S/P O 9 N.S	O 1 Male O 2 Female		O 1 N.M O 5 M.L.C. O 2 M.L.A O 6 N.M.L.C O 3 P.L.A. O 8 N.A O 4 M.L.P. O 9 N.S

49822

1 234567 192529

SECTION 4 - EDUCATION AND TRAINING FOR ALL MEMBERS OF THE HOUSEHOLD 10 YEARS OLD AND OVER

INDIVIDUAL NO.

4.1. HIGHEST LEVEL OF EDUCATIONAL ATTAINMENT

What is (N's) Highest Level of Educational Attainment?

- 1 None(N) — Skip to Question 4.3
- 2 Primary (P)
- 3 Secondary (S)
- 4 Technical/ Vocational/ Commercial (T.V.C)
- 5 University (U)
- 8 Other (O)
- 9 Not Stated (N.S.)

4.2. HIGHEST EXAMINATION EVER PASSED

What is the Highest Exam has (N) ever Passed?

- 1 None (N)
- 2 School Leaving (S.L)
- 3 CXC/GCE Certificate ('O')
- 4 GCE 'A'/HSC Subjects ('A')
- 5 Diploma/or Equivalent Certificate of Achievement (DIP)
- 6 First Degree (F.D)
- 7 Higher Degree (H.D)
- 8 Other (O)
- 9 Not Stated (N.S)

INTERVIEWER: Exclude Common Entrance and 14+ Exams

4.3. TRAINING

Has (N) ever attended, or is attending now, any Training Course(s) in Agriculture and/or Computer Literacy?

- 1 Yes -
- 2 No
- 3 Don't Know (D.K.)
- 9 Not Stated (N.S.)

(Skip to Question. 5.1)

4.4. TRAINING STATUS

What Course(s) has (N) attended or is attending now?

- 01 Tree Crops (T.C)
- 02 Non-Tree Crops (N.T.C)
- 03 Poultry (P)
- 04 Livestock (L)
- 05 Bee Keeping (B)
- 06 Aquaculture (A)
- 07 Pest and Disease (P.D)
- 08 Farm Management (F.M)
- 09 Agric. Science and Economics (A.S.E)
- 10 Computer Literacy (C.L)
- 88 Other (O)

4.5. CERTIFICATION OBTAINED ON COMPLETION OF TRAINING

What certification did (N) obtain on completion of training at the highest level?

- 0 None (N)
- 1 Certification without examination (CNE)
- 2 Certification with examination (CWE)
- 3 Diploma (DIP)
- 4 Degree (D)
- 5 Post Graduate Degree (PGD)
- 8 Other (O)
- 9 Not Stated (N.S)

INDIVIDUAL NO.	4.1. HIGHEST LEVEL OF EDUCATIONAL ATTAINMENT	4.2. HIGHEST EXAMINATION EVER PASSED	4.3. TRAINING	4.4. TRAINING STATUS	4.5. CERTIFICATION OBTAINED ON COMPLETION OF TRAINING
	○ 1 N ○ 5 U ○ 2 P ○ 8 O ○ 3 S ○ 9 N.S ○ 4 T.V.C	○ 1 N ○ 5 DIP ○ 9 N.S ○ 2 S.L ○ 6 F.D ○ 3 'O' ○ 7 H.D ○ 4 'A' ○ 8 O	○ 1 Yes ○ 2 No ○ 3 D.K ○ 9 N.S	○ 1 T.C ○ 5 B ○ 9 ASE ○ 2 NTC ○ 6 A ○ 10 C.L ○ 3 P ○ 7 P.D ○ 88 O ○ 4 L ○ 8 FM	○ 0 N ○ 4 D ○ 1 CNE ○ 5 PGD ○ 2 CWE ○ 8 O ○ 3 DIP ○ 9 NS
	○ 1 N ○ 5 U ○ 2 P ○ 8 O ○ 3 S ○ 9 N.S ○ 4 T.V.C	○ 1 N ○ 5 DIP ○ 9 N.S ○ 2 S.L ○ 6 F.D ○ 3 'O' ○ 7 H.D ○ 4 'A' ○ 8 O	○ 1 Yes ○ 2 No ○ 3 D.K ○ 9 N.S	○ 1 T.C ○ 5 B ○ 9 ASE ○ 2 NTC ○ 6 A ○ 10 C.L ○ 3 P ○ 7 P.D ○ 88 O ○ 4 L ○ 8 FM	○ 0 N ○ 4 D ○ 1 CNE ○ 5 PGD ○ 2 CWE ○ 8 O ○ 3 DIP ○ 9 NS
	○ 1 N ○ 5 U ○ 2 P ○ 8 O ○ 3 S ○ 9 N.S ○ 4 T.V.C	○ 1 N ○ 5 DIP ○ 9 N.S ○ 2 S.L ○ 6 F.D ○ 3 'O' ○ 7 H.D ○ 4 'A' ○ 8 O	○ 1 Yes ○ 2 No ○ 3 D.K ○ 9 N.S	○ 1 T.C ○ 5 B ○ 9 ASE ○ 2 NTC ○ 6 A ○ 10 C.L ○ 3 P ○ 7 P.D ○ 88 O ○ 4 L ○ 8 FM	○ 0 N ○ 4 D ○ 1 CNE ○ 5 PGD ○ 2 CWE ○ 8 O ○ 3 DIP ○ 9 NS
	○ 1 N ○ 5 U ○ 2 P ○ 8 O ○ 3 S ○ 9 N.S ○ 4 T.V.C	○ 1 N ○ 5 DIP ○ 9 N.S ○ 2 S.L ○ 6 F.D ○ 3 'O' ○ 7 H.D ○ 4 'A' ○ 8 O	○ 1 Yes ○ 2 No ○ 3 D.K ○ 9 N.S	○ 1 T.C ○ 5 B ○ 9 ASE ○ 2 NTC ○ 6 A ○ 10 C.L ○ 3 P ○ 7 P.D ○ 88 O ○ 4 L ○ 8 FM	○ 0 N ○ 4 D ○ 1 CNE ○ 5 PGD ○ 2 CWE ○ 8 O ○ 3 DIP ○ 9 NS
	○ 1 N ○ 5 U ○ 2 P ○ 8 O ○ 3 S ○ 9 N.S ○ 4 T.V.C	○ 1 N ○ 5 DIP ○ 9 N.S ○ 2 S.L ○ 6 F.D ○ 3 'O' ○ 7 H.D ○ 4 'A' ○ 8 O	○ 1 Yes ○ 2 No ○ 3 D.K ○ 9 N.S	○ 1 T.C ○ 5 B ○ 9 ASE ○ 2 NTC ○ 6 A ○ 10 C.L ○ 3 P ○ 7 P.D ○ 88 O ○ 4 L ○ 8 FM	○ 0 N ○ 4 D ○ 1 CNE ○ 5 PGD ○ 2 CWE ○ 8 O ○ 3 DIP ○ 9 NS
	○ 1 N ○ 5 U ○ 2 P ○ 8 O ○ 3 S ○ 9 N.S ○ 4 T.V.C	○ 1 N ○ 5 DIP ○ 9 N.S ○ 2 S.L ○ 6 F.D ○ 3 'O' ○ 7 H.D ○ 4 'A' ○ 8 O	○ 1 Yes ○ 2 No ○ 3 D.K ○ 9 N.S	○ 1 T.C ○ 5 B ○ 9 ASE ○ 2 NTC ○ 6 A ○ 10 C.L ○ 3 P ○ 7 P.D ○ 88 O ○ 4 L ○ 8 FM	○ 0 N ○ 4 D ○ 1 CNE ○ 5 PGD ○ 2 CWE ○ 8 O ○ 3 DIP ○ 9 NS
	○ 1 N ○ 5 U ○ 2 P ○ 8 O ○ 3 S ○ 9 N.S	○ 1 N ○ 5 DIP ○ 9 N.S ○ 2 S.L ○ 6 F.D ○ 3 'O' ○ 7 H.D	○ 1 Yes ○ 2 No ○ 3 D.K	○ 1 T.C ○ 5 B ○ 9 ASE ○ 2 NTC ○ 6 A ○ 10 C.L ○ 3 P ○ 7 P.D ○ 88 O	○ 0 N ○ 4 D ○ 1 CNE ○ 5 PGD ○ 2 CWE ○ 8 O

49822

1 234567 192529

SECTION 5 - ECONOMIC ACTIVITY - FOR ALL MEMBERS OF THE HOUSEHOLD 10 YEARS OLD AND OVER

INDIVIDUAL NO.	5.1. ECONOMIC ACTIVITY PAST TWELVE MONTHS Was (N) engaged in any of the following during the past twelve Months? (Include unpaid work.) 1 Agricultural work on Holding (A.W) 2 Agricultural Work elsewhere (A.W.E.) 3 Non-agricultural Work on holding (N.A.W.) 4 Non-agricultural Work elsewhere (N.A.W.E.) 5 Not Working but Seeking Work (N.W.S.) 6 Not economically active (N.E.A.) 9 Not Stated (N.S) For persons who shaded Boxes 3 to 9 do not ask Questions 5.2 - 5.7 **Note: Agricultural work takes precedence over all other work.**	5.2. EMPLOYMENT (Each Household Member) Was (N)? 1 Permanent (6 months and over) 2 Seasonal (3-6 months) 3 Occasional (Under 3 months.)	5.3. HOURS WORKED PER WEEK On average how many hours does (N) work per week? 0 Under 1 hour 1 1-8 hours 2 9-16 hours 3 17-24 hours 4 25-32 hours 5 33-40 hours 6 41-50 hours 7 51-60 hours 8 61+ hours 9 Not Stated (N.S)	5.4 Does (N) have more than one occupation? 1 Yes 2 No (Skip to Question 5.7.) 3 Not Applicable (N/A) Skip to Question 5.7)	5.5. MAIN OCCUPATION What does (N) consider his/her main occupation? 1 Farming (Go to Question 5.7.) 2 Non-Farming 3 Not Applicable (N/A)	5.6. FARMING Is Farming, a second or third Occupation? 1 2nd 2 3rd 3 No 4 N/A	5.7. GROSS INCOME On average what percentage of (N's) gross income received during a month comes from Farming? 1 Less than 25% 2 25%-49% 3 50%-74% 4 75% and Over 5 Not Applicable (N/A)
	O 1 A.W O 2 A.W.E O 3 N.A.W O 4 N.A.W.E O 5 N.W.S O 6 N.E.A O 9 N.S	O 1 P O 2 S O 3 O	O 0 O 1 O 2 O 3 O 4 O 5 O 6 O 7 O 8 O 9	O 1 Yes O 2 No O 3 N/A	O 1 Farming O 2 Non Farming O 3 N/A	O 1 2nd O 2 3rd O 3 No O 4 N/A	O 1 Less than 25% O 2 25%-49% O 3 50%-74% O 4 75% and Over O 5 N/A

49822

1 234567 192529

SECTION 6 - EMPLOYMENT ON HOLDING (EXCLUDING MEMBERS OF HOUSEHOLD)

6.1. During the <u>past 12 months</u> did you EMPLOY any workers (excluding members of the household) to do AGRICULTURAL work on your holding?

○ 1 Yes **- Complete Question 6.2**

○ 2 No **- Skip to Section 7**

6.2. How many workers did you employ on your holding during the <u>PAST 12 months</u>?

Age Group	Sex	TYPE OF WORKER				
		Hired Manager	Hired labour			TOTAL
			Permanent (6 months and over)	Seasonal (3-6 months)	Occasional (Under 3 months)	
10- 14 Years	Male					
10-14 Years	Female					
15-24 Years	Male					
15-24 Years	Female					
25-34 Years	Male					
25-34 Years	Female					
35-44 Years	Male					
35-44 Years	Female					
45-54 Years	Male					
45-54 Years	Female					
55-64 Years	Male					
55-64 Years	Female					
65 Years and Over	Male					
65 Years and Over	Female					
TOTAL ALL AGES	Male					
TOTAL ALL AGES	Female					
TOTAL ALL	Both Sexes					

49822

1 234567 192529

SECTION 7 - LOCATION, SIZE, TENURE AND LAND USE OF HOLDINGS

LOCATION, SIZE AND TENURE

7.1 What is the Total Area of your holding? (Exclude land Rented/Leased to others, include land Owned/Rented/ Leased from others) — Acres

7.2 How many Parcels of Land comprise your holding?

7.3 For each Parcel of Land, please state the following information?

LAND USE

7.4 For each Parcel of Land identified,please state the area of the present Land Use in ACRES

7.3.1 Parcel Number	7.3.2 Where is Parcel(N) located? (Village/Town/Community/Region)	7.3.3 Type of Land Tenure Code	7.3.4 Size of Parcel (Area Operated)	7.4.1 Cultivated Croplands (Tree,Non-Tree, Ornamental Plants, Flowers , Nurseries and Green Houses)	7.4.2 Cultivated Pasture (Grasses and Legumes)

CODES FOR TYPE OF TENURE

1	Owned	6	Squatting - State Enterprise
2	Rented/Leased - Government(State)	7	Squatting - Private Lands
3	Rented/Leased - State Enterprise	8	Family Land
4	Rented/Leased - Private	9	Rent Free
5	Squatting - Government (State)	0	Held Otherwise

49822

1 234567 192529

SECTION 7 - LOCATION, SIZE, TENURE AND LAND USE OF HOLDINGS - Continued

LAND USE - Continued

7.4 For each Parcel of Land identified, please state the area of the present Land Use in ACRES

7.4.3 Natural Pasture	7.4.4 Resting Lands (Fallow)	7.4.5 New Lands Being Prepared for Crops or Pasture	7.4.6 Abandoned and Semi-Abandoned Crop and Pasture Lands	7.4.7 Forest and Lastrajo	7.4.8 Built on and Service Areas	7.4.9 All Other Lands	Parcel Number

SQUARE FEET TO ACRES	
SQUARE FEET	ACRES
500	0.011
1000	0.023
1500	0.034
2 000	0.046
2 500	0.057
3 000	0.069
5 000	0.115
10 000	0.230

HECTARES TO ACRES	
HECTARES	ACRES
1/4	0.618
1/2	1.236
3/4	1.853
1	2.471
2	4.94
3	7.41
4	9.88
5	12.35

49822

1 234567 192529

SECTION 8 - CROPS UNDER CULTIVATION

Do you have any crops under cultivation? ○ 1 Yes ○ 2 No (Skip to Section 9)

List all Tree Crops, Non-Tree Crops under Cultivation on EACH PARCEL of Land in your Holding as at date of visit.

Parcel Number	Crop Code	8.1. Name of Crop	FOR TREE CROPS ONLY			FOR ALL CROPS	
			8.2. Age of Trees	8.3. Estimated Number of Trees/Stools		8.4 Area Under Cultivation	8.5. Indicate Whether
				8.3.1. Bearing	8.3.2. Non-Bearing		Pure Stand / Inter Planted
	TREE and NON-TREE CROPS		YEARS	NUMBER	NUMBER	ACRES	
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2
						.	○ 1 ○ 2

49822

1 234567 192529

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			8.2. Age of Trees	8.3. Estimated Number of Trees/Stools		8.4 Area Under Cultivation	8.5. Indicate Whether
				8.3.1. Bearing	8.3.2. Non-Bearing		Pure Stand / Inter Planted
	TREE and NON-TREE CROPS		YEARS	NUMBER	NUMBER	ACRES	
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2
						.	O1 O2

49822

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Parcel Number	Crop Code	8.1. Name of Crop	FOR TREE CROPS ONLY			FOR ALL CROPS	
			8.2. Age of Trees	8.3. Estimated Number of Trees/Stools		8.4 Area Under Cultivation	8.5. Indicate Whether
				8.3.1. Bearing	8.3.2. Non-Bearing		Pure Stand / Inter Planted
	TREE and NON-TREE CROPS		YEARS	NUMBER	NUMBER	ACRES	
						.	O 1 O 2
						.	O 1 O 2
						.	O 1 O 2
						.	O 1 O 2
						.	O 1 O 2
						.	O 1 O 2
						.	O 1 O 2
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						.	O 1 O 2
						.	O 1 O 2

49822

1234567 192529

SECTION 9 - PASTURE, ORNAMENTAL PLANTS, FLOWERS AND NURSERIES

9.1 Do you grow any type of grass or legume for fodder or forage purposes on your holding?

○ 1 Yes ○ 2 No - Skip to Question 9.3

9.2 List all grasses and legumes under cultivation on your holding as at date of visit.

Code	9.2.1 Types of Grass/ Legume	9.2.2 Area Under Cultivation(Acres)
3101	Elephant Grass	
3102	Guinea Grass	
3103	Pangola Grass	
3104	Para Grass	
3105	Tanner Grass	
3106	Mixed Grasses	
3107	Other Cultivated Grasses	
3108	Leucaena	
3109	Gliricidia	
3110	Other Legumes	
	TOTAL ALL TYPES	

9.3 Do you have any green houses or grow nursery products, Flowers or Ornamental Plants for sale on your holding? ○ 1 Yes ○ 2 No - Skip to Section 10

9.4 State area under cultivation as at date of visit.

Code	9.4.1 Nurseries and Green Houses	Unit	Area Under Cultivation	
			9.4.2 Grown in Open	9.4.3 Grown Under Cover
4001	Vegetables	Square feet		
4002	Tree Crops	Square feet		
4003	Mixed	Square feet		
4100	Flowers, Ornamental Plants	Square feet		
4200	Green Houses	Square feet	9 9 9 9 9 9	

9.5 List number of Ornamental Plants and Flowers under cultivation as at date of visit and amount harvested and sold in 2003.

9.5.1 Code	9.5.2 Ornamental Plants/Flowers	Number of Plants		9.5.5 Number of Blooms, Cuttings, Plants Harvested in 2003	9.5.6 Number sold in 2003
		9.5.3 Mature	9.5.4 Immature		
4101	Anthuriums				
4102	Chrysanthemums				
4103	Gerberas				
4104	Ginger Lillies				
4105	Heliconias				
4106	Orchids				
4107	Roses				
4108	Potted Plants				
4109	Shrubs and Trees (Cuttings and Plants)				

49822

1 234567 192529

SECTION10 - CROPS HARVESTED AND SOLD IN 2003

10.1 Did you harvest and/or sell any crops in 2003? ○ 1 Yes ○ 2 No - Skip to Section 11

List all Tree Crops and Non-Tree Crops Harvested and/or Sold in 2003.

10.1 Crop Code	10.2. Name of Crop	10.3 Area Harvested in 2003	10.4 Number of Harvests	10.5 Total Amount Harvested in 2003	10.6. Amount Sold in 2003
TREE CROPS/NON TREE CROPS		ACRES		QUANTITY	QUANTITY
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49822

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SECTION 11 - METHOD OF DISPOSAL OF HARVESTS

11.1 Did you dispose of any Harvest in 2003? ○ 1 Yes ○ 2 No **Skip to Section 12**

Please indicate what percentage of your Harvest was disposed of in the following categories in 2003.

11.1 Crop Code *(Copy from Section 9.5.1 and Section 10.1)*	11.2 Total Amount Harvested in 2003 *(Copy from Section 9.5.5 and Section 10.5)*	Sale		11.5 Home Use/ Gifts	11.6 Fed to Animals	11.7. Loss through spoilage	11.8 Loss through theft	11.9 Kept for Planting Material	11.10 Other (Stock etc)
		11.3 Whole-Sale	11.4 Retail						
		Percentage (%) (Each row must add up to 100%)							

49822

1 234567 192529

SECTION10 - CROPS HARVESTED AND SOLD IN 2003

List all Tree Crops and Non-Tree Crops Harvested and Sold in 2003.

10.1 Crop Code	10.2. Name of Crop	10.3. Area Harvested in 2003	10.4 Number of Harvests	10.5. Total Amount Harvested in 2003	10.6 Amount Sold in 2003
TREE CROPS/NON TREE CROPS		ACRES		QUANTITY	QUANTITY
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49822

1 234567 192529

SECTION 11 - METHOD OF DISPOSAL OF HARVESTS

Please indicate what percentage of your Harvest was disposed of in the following categories in 2003.

11.1 Crop Code *(Copy from Section 9.5.1 and Section 10.1)*	11.2 Total Amount Harvested in 2003 *(Copy from Section 9.5.5 and Section 10.5)*	Sale		11.5 Home Use/ Gifts	11.6 Fed to Animals	11.7 Loss through spoilage	11.8 Loss through theft	11.9 Kept for Planting Material	11.10 Other (Stock etc)
		11.3 Whole-Sale	11.4 Retail						
		Percentage (%) (Each row must add up to 100%)							

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1234567 192529

SECTION 12 - LIVESTOCK, POULTRY AND APIARIES

Code	12.1 Are you engaged in any of the following activities?	Yes	No	Code	12.2 If Yes, indicate main System of Operation: Intensive/ Feedlots/ Pens	Semi-Intensive	Extensive Grazing	Battery Cage/ Boxes	Open Yard
10	Cattle/Buffalo rearing	O 1	O 2	10	O 1	O 2	O 3	O 4	O 5
20	Sheep rearing	O 1	O 2	20	O 1	O 2	O 3	O 4	O 5
30	Goat rearing	O 1	O 2	30	O 1	O 2	O 3	O 4	O 5
40	Pig rearing	O 1	O 2	40	O 1	O 2	O 3	O 4	O 5
50	Poultry rearing	O 1	O 2	50	O 1	O 2	O 3	O 4	O 5
60	Bee-Keeping	O 1	O 2	60	O 1	O 2	O 3	O 4	O 5
80	Rabbit Rearing	O 1	O 2	80	O 1	O 2	O 3	O 4	O 5

12.3 For each breed of Cattle/Buffalo on your holding as at date of visit, please provide the following information.

Code	12.3.1 Breed/Type	12.3.2 Total	12.3.3 Females (Cows/Heifers)				12.3.4 Males (Bulls)			
			Mainly for Dairy	Mainly for Beef	Heifer		Under 1 Year	1 Year and Over		
					Under 1 Year	1 Year and Over		Beef	Breeding	Other
		NUMBER								
10	TOTAL									
11	Holstein/Freisian									
12	Jamaica Hope Red									
13	Crossbred									
14	Buffalo/Bison									
15	Buffalypso									
18	Other									

12.4 For each type of Sheep/Goat on your holding as at date of visit, please provide the following information.

Code	12.4.1 Breed/Type	12.4.2 Total	12.4.3 Male (Buck/Ram)			12.4.4 Female (Doe/Ewe)			
			Kid/Lamb (< 1 Year)	1 Year and Over		Kid/Lamb (< 1 Year)	1 Year and Over		
				Meat	Breeding		Meat	Breeding	Other
		NUMBER							
20	TOTAL SHEEP								
21	Blackbelly								
22	Dorper								
23	West African								
24	Katadhin								
25	Blackhead Persian								
26	Crossbred								
28	Other								
30	TOTAL GOATS								
31	Saanan								
32	Toggenburg								
33	British Alpine								
34	Anglo Nubian								
35	Boer								
36	Crossbred								

49822

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SECTION 12 - LIVESTOCK, POULTRY AND APIARIES - Continued

12.5. For each type of pig on your holding as at date of visit, please provide the following information.

Code	12.5.1 Breed Type	12.5.2 Total	12.5.3 Type of Pig					
			Sows	Boars	Gilts	Fatteners	Weaners	Piglets
		NUMBER						
40	TOTAL PIGS							
41	Large white/ Yorkshire							
42	Duroc							
43	Hampshire/ Saddleback							
44	Crossbred							
48	Other							

12.6. For each type of poultry on your holding as at date of visit, please provide the following information.

Code	12.6.1 Type	12.6.2. Number on Holding as at date of visit	12.6.3. Capacity			12.6.4. Number sold/Delivered under Contract in 2003
			Number of Pens	Area of Pens (sq.ft.)	Open Yard	
51	Broilers				○	
52	Layers				○	
53	Breeders				○	
54	Ducks				○	
55	Turkeys				○	
56	Yard/Common Fowl				○	
58	Other				○	

12.7. Bee-Keeping

12.7.1. How many colonies do you have as at **date of visit.** (Number)

12.7.2. How many Apiaries do you have? (Number)

12.7.3. How much honey was harvested from your colonies in 2003? (Gallons)

12.7.4. How much Beeswax was harvested from your colonies in 2003? (lbs.)

12.8. For each type of Other Livestock on your holding as at date of visit, please provide the following information.

Code	12.8.1 Type of other Livestock	12.8.2. Number on Holding as at date of visit	12.8.3. Number sold in 2003
1.	Horse (for Agricultural purposes only)		
2..	Mule/Donkey		
3.	Rabbit		
4.	Deer		
5.	Agouti		
6.	Tattoo		
7.	Lappe		

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1234567 192529

SECTION 13 - METHOD OF DISPOSAL FOR LIVESTOCK/PRODUCTS

13.1. How did you dispose of your Farm products in 2003?

13.1.1. Method of Disposal		Number Sold/Delivered Live under Contract or Other Disposal in 2003						
		13.1.2. Cattle/ Buffalo	13.1.3. Goat/ Sheep	13.1.4. Pigs	13.1.5. Poultry		13.1.6. Milk (Gallons)	
Code	1. LIVE	Number				Code	2. MILK	
	TOTAL						TOTAL	
101	Butchers					201	Nestle Trinidad Food Products	
102	Other Farmers					202	Other Processors	
103	Processors					203	Other Households	
104	Contractors					204	Home Use/Gifts	
105	Pluck Shops					205	Feed to Calves Kids/Lambs	
106	Religious					208	Other	
107	Other Households							
108	Other							

13.1.1. Method of Disposal		Quantity Sold/Other Disposal in 2003					
		13.1.7. Beef	13.1.8. Mutton/ Goat	13.1.9. Pork	13.1.10. Poultry	13.1.11. Eggs	13.1.12. Honey
Code	3. MEAT/ EGGS/ HONEY	POUNDS (LBS.)				DOZENS	GALLONS
	TOTAL						
301	Supermarkets						
302	Restaurants						
303	Hotels						
304	Retail Vendors						
305	Processors						
306	Other Farmers						
307	Other Households						
308	Home Use/Gifts						
309	Hatcheries						
310	Municipal Markets						
311	Highways/ Roadways						
312	Religious						
313	Other						

49822

1 234567 192529

SECTION 14 - AQUACULTURE

14.1. Do you carry out any fish farming or other type of aquaculture on your holding?

○ 1 Yes

○ 2 No - **Skip to Section 15**

Please provide the following information concerning your fish farming operations as at date of visit.

Code	14.1.1. Type of System	14.1.2. Number	14.1.3. Size Total Area (Square Feet)
1	Ponds		
2	Cages		
3	Tanks		
4	Rice fields		
5	Raceways		
8	Other _____ *(Specify)*		
	TOTAL		

14.2. For each type of fish or other aquatic species on your holding as at date of visit, please provide the following information?

Code	14.2.1. Type	14.2.2. Quantity on Holding as at date of visit	14.2.3. Quantity Sold in 2003	
			Quantity	Unit
71	Ornamental Fish			Number
72	Tilapia			lbs.
73	Cascadura			lbs.
74	Cray Fish			lbs.
78	Other _____ *(Specify)*			lbs.

14.3. What is your main source of supply of fingerlings/young species?

○ 1 Self

○ 2 Other Holders

○ 3 Ministry of Agriculture

○ 8 Other _____ *(Specify)*

14.4. What is your main source of water supply for aquaculture farming?

○ 1 Pipeborne

○ 2 River

○ 3 Spring/Well

○ 4 Rain/Catchment

○ 8 Other _____ *(Specify)*

14.5. How did you dispose of fish or other aquatic species on your farm in 2003?

Type of Outlet	Percentage	Type of Outlet	Percentage
01 Pet Shop		06 Municipal Market	
02 Processors		07 Highways/Roadways	
03 Supermarkets		08 Home Use/Gifts	
04 Restaurants/Hotels		09 Exports	
05 Other Households		10 Other	
		TOTAL	100

_____ *(Specify)*

49822

1234567 192529

SECTION 15 - MACHINERY AND EQUIPMENT

15. Which of the following types of agricultural machinery and equipment were used for agricultural purposes on your holding during the past 12 months?

Machinery and Equipment Code	15.1. Type of Machinery/ Equipment	15.2. Sex of Operator *(More than one circle can be shaded)* M	F	15.3. Indicate whether used wholly or partly for Agriculture Production 1. Wholly 2. Partly		15.4 Number Used: Owned	Rented	Other
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			
		O 1	O 2	O 1	O 2			

10 - LAND CLEARING AND LAND PREPARATION EQUIPMENT

1001 - Cutlass/Brushing Cutlass
1002 - Rake
1003 - Hoe
1004 - Fork
1005 - Spade/Shovel
1006 - Hand held Brush Cutter
1007 - Hand held Power Equipment
1008 - Tractor operated Brush Cutter
1009 - Bulldozer
1010 - Motor grader and Land Leveller
1011 - Ditcher/Terracer
1012 - Ridger/Banker
1013 - Plough
1014 - Rotary hoe
1015 - Harrow
1016 - Inter-row Cultivator
1017 - Tractor
1018 - Other land clearing/preparation Equipment

11 - PLANTERS AND SEEDERS

1101 - Tractor Mounted Planter/Drill
1102 - Transplanter
1103 - Other Planter/Seeder

12 - SPRAYERS, DUSTERS AND FERTILIZER DISTRIBUTORS

1201 - Tractor Mounted Sprayer
1202 - Knapsack Sprayer
1203 - Mistblower
1204 - Tractor Mounted Fertilizer Spreader
1205 - Crop Dusters
1206 - Other Sprayers, Dusters and Distributors

13 - HARVESTING EQUIPMENT

1301 - Harvester
1302 - Drier
1303 - Pulper and Washer
1304 - Thresher
1305 - Huller/Sheller
1306 - Other Harvesting Equipment

14 - MATERIAL HANDLING AND CROP PROCESSING EQUIPMENT

1401 - Elevator/Conveyor
1402 - Forage Chopper
1403 - Feed Mixer
1404 - Other Processing Equipment

15 - IRRIGATION AND DRAINAGE EQUIPMENT

1501 - Pump
1502 - Sprinkler
1503 - Drip Equipment
1504 - Other Irrigation and Drainage Equipment

16 - POULTRY MACHINERY AND EQUIPMENT

1601 - Waterer
1602 - Incubator
1603 - Debeaking Machine
1604 - Bulk Feed Bin
1605 - Belt Feed Conveyor
1606 - Brooder Lamp
1607 - Brooder Screen
1608 - Egg Grading Machine
1609 - Platform Scale
1610 - Feeder
1611 - Scale
1612 - Other Poultry Machinery and Equipment

17 - PIG FARMING EQUIPMENT

1701 - Pig Weigher
1702 - Farrowing Crate
1703 - Slaughtering Equipment
1704 - Other Pig-Farming Equipment

18 - MILKING MACHINE

1801 - Milking Machine
1802 - Milk Cooler
1803 - Churn
1804 - Milk Separator
1805 - Milk Processing Equipment
1806 - Other Milk Processing Equipment

1900 - BEEKEEPING EQUIPMENT

20 - FARM TRANSPORT EQUIPMENT

2001 - Truck
2002 - Jeep/Station-Wagon/Pickup/Van
2003 - Animal Drawn Cart
2004 - Wheel Barrow
2005 - Trailer
2006 - Other Transport Equipment

21 - STATIONARY POWER PRODUCING EQUIPMENT

2101 - Electric Motor
2102 - Electric Generator
2103 - Biogas Digester
2104 - Solar/wind Powered System
2105 - Other Stationary Power Producing Equipment

2200 - HORTICULTURE EQUIPMENT NEC

2300 - AQUACULTURE EQUIPMENT NEC

24 - ALL OTHER AGRICULTURAL MACHINERY AND EQUIPMENT

2401 - Protective Gear
2402 - Computer

49822

1 234567 192529

SECTION 16 - FARM BUILDINGS

16.1. **Did you use any non-residential buildings for agricultural purposes during the past 12 months?**

○ 1 Yes ○ 2 No - **Skip to Section 17**

16.2. **For each non-residential building used for agricultural purposes during the past 12 months please provide the following information:**

Code	16.2.1. Main Use of Buildings	16.2.2. Area (Square feet)	16.2.3. Type of Tenure			16.2.4. If Owned indicate whether the building was designed by:		
			Owned	Rented/ Leased	Other	Self	Professional	Other
1	Rearing Poultry		○ 1	○ 2	○ 3	○ 1	○ 2	○ 3
2	Rearing other Livestock		○ 1	○ 2	○ 3	○ 1	○ 2	○ 3
3	Storing Agricultural Products		○ 1	○ 2	○ 3	○ 1	○ 2	○ 3
4	Storing Agri Machinery and Equipment		○ 1	○ 2	○ 3	○ 1	○ 2	○ 3
5	Storing Agricultural Inputs		○ 1	○ 2	○ 3	○ 1	○ 2	○ 3
6	Green Houses/Nurseries under Cover		○ 1	○ 2	○ 3	○ 1	○ 2	○ 3
7	Offices		○ 1	○ 2	○ 3	○ 1	○ 2	○ 3
8	Drying Houses		○ 1	○ 2	○ 3	○ 1	○ 2	○ 3
9	Other Agricultural Purposes		○ 1	○ 2	○ 3	○ 1	○ 2	○ 3

SECTION 17 - PRODUCTION PROBLEMS

17.1. **Did you (the holder) encounter any problems in farming during the past 12 months?**

○ 1 Yes ○ 2 No - **Skip to Section 18**

17.2. **What were the major problems encountered? (More than one circle can be shaded)**

○ 01 Praedial Larceny
○ 02 Flooding
○ 03 Financial Problems
○ 04 Marketing Problems
○ 05 Inadequate Water Supply
○ 06 Difficulty in obtaining Credit
○ 07 Poor Weather Conditions
○ 08 Destruction by Disease
○ 09 Destruction by Animals/Birds/Insects
○ 10 High Cost of Farm Inputs
○ 11 Difficulty in obtaining Labour
○ 12 Low Labour Productivity
○ 13 Poor/No Access Roads
○ 14 Fire
○ 15 Security of Tenure
○ 88 Other _____ *(Specify)*

SECTION 18 - PRAEDIAL AND OTHER LARCENY

18.1. **During the past 12 months, did you lose any Crop, Livestock, Tools, Equipment, Plants, Seeds, Chemical or Fertilizers through theft?**

○ 1 Yes ○ 2 No - **Skip to Section 19**

Code	18.2. Type of Loss	18.3. Frequency of Loss 1 Once 2 Twice 3 Three times and more			18.4. Estimated Value of Total Loss $
1.	Crop	○ 1	○ 2	○ 3	
2.	Livestock	○ 1	○ 2	○ 3	
3.	Plants/Seedlings	○ 1	○ 2	○ 3	
4.	Seeds	○ 1	○ 2	○ 3	
5.	Chemicals	○ 1	○ 2	○ 3	
6	Fertilizers	○ 1	○ 2	○ 3	
7.	Tools and Equipment	○ 1	○ 2	○ 3	

49822

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SECTION 19 - WATER SUPPLY AND IRRIGATION

19.1. What were the sources of water supply on your holding for purposes other than irrigation during the past 12 months? (More than one circle can be shaded)

- O 1 Public Piped into Holding
- O 2 Private Piped into Holding
- O 3 Public Standpipe
- O 4 Truck Borne
- O 5 Private Catchment (Including stored rainfall)
- O 6 Natural Spring/Stream/River
- O 7 Well/Pond/Bore hole
- O 8 Other _____ *(Specify)*

19.2. Have you (the holder) irrigated any part of your Holding during the past 12 months?

- O 1 Yes
- O 2 No - **Skip to Section 20**

19.3. State the Area irrigated and the main type of Irrigation System used during the past 12 months.

Code	19.3.1 Type of Irrigation System	19.3.2 Area Irrigated (Acres)
1.	Drip or Trickle System	
2.	Sprinkler System	
3.	Flooding	
4.	Splash or Furrows	
5.	Other	

19.4. What were the sources of Water Supply for Irrigation purposes during the past 12 months? (More than one circle can be shaded)

- O 1 Public piped into holding
- O 2 Private piped into holding
- O 3 Public Stand pipe
- O 4 Truck Borne
- O 5 Private Catchment (including Stored rainfall)
- O 6 Natural Spring/Stream/River
- O 7 Well/Pond/Borehole
- O 8 Other _____ *(Specify)*

19.5. What are your methods of distributing/regulating Water for Irrigation purposes? (More than one circle can be shaded)

- O 1 Pump
- O 2 Gravity
- O 3 Gate Valves
- O 4 Sluice Gate
- O 8 Other _____ *(Specify)*

If 2 - 8 Skip to Section 20

19.6. What type of Pump do you (the holder) use? (More than one circle can be shaded)

- O 1 Wind
- O 2 Diesel
- O 3 Electric
- O 4 Gas
- O 5 Solar
- O 8 Other _____ *(Specify)*

49822

1 234567 192529

SECTION 20 - DRAINAGE AND DISPOSAL OF FARM WASTE

20.1. **Did you (the holder) have any Drainage problems on your holding during the <u>past 12 months</u>?**

○ 1 Yes ○ 2 No

20.2. **Are there any installed/constructed Drainage Systems in your holding?**

○ 1 Yes ○ 2 No - **Skip to Question 20.4**

20.3. **What is the Total Area serviced by the drainage systems?** _____ Acres ☐☐☐☐☐.☐☐

20.4. **Is any part of your Holding subject to flooding?**

○ 1 Yes ○ 2 No - **Skip to Question 20.7**

20.5. **If Yes, what is the Area affected?** _____ Acres ☐☐☐☐☐.☐☐

20.6. **On average, how often does flooding occur on your holding per year?**

○ 1 Once ○ 2 Twice ○ 3 Times and More

20.7. **How is Waste Water normally disposed of from your Holding?** *(More than one circle can be shaded)*

○ 1 Flow into River/Ravine/Sea
○ 2 Flow into Recycling System
○ 3 By Ground Percolation
○ 4 Flow into WASA System
○ 5 Pumping through open/covered drains
○ 8 Other
○ 9 Not Applicable

20.8. **How is the Farm's Solid Waste normally disposed of?** *(More than one circle can be shaded)*

○ 1 River/Ravine
○ 2 Burning
○ 3 Dumping
○ 4 Burial
○ 5 Sale
○ 6 Left to decompose
○ 7 Recycle
○ 8 Other

49822

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SECTION 21 - SEEDS, FERTILIZERS AND CHEMICALS

21.1. Have you (the Holder) used any Seeds/Seedlings during the past 12 months?

○ 1 Yes ○ 2 No - **Go to Question 21.2**

If Yes - State the following:

Crop Code	21.1.1. Name of Crop	21.1.2. Main Variety of Seeds/ Seedlings		21.1.3. Area Planted	
		High Yielding Variety	Tradi-tional Variety	High Yielding Acres	Traditional Acres
		○ 1	○ 2	.	.
		○ 1	○ 2	.	.
		○ 1	○ 2	.	.
		○ 1	○ 2	.	.
		○ 1	○ 2	.	.
		○ 1	○ 2	.	.
		○ 1	○ 2	.	.
		○ 1	○ 2	.	.

21.2. Have you (the Holder) ever had a soil test done on your holding?

○ 1 Yes ○ 2 No

21.3. Have you (the Holder) used any Fertilizers including Manure during the Past 12 Months?

○ 1 Yes ○ 2 No **Skip to Question 21.5**

21.4. Please state the type of Fertilizers, Area Fertilized, the Average Amount Used and Frequency for use.

Code	21.4.1. TYPE	21.4.2. Total Area Fertilized ACRES	21.4.3. Amount Used Quantity (lbs.)	21.4.4. No. of Applications Past Year
1.	Lime/Limestone	.		
2.	Sulphate of Ammonia	.		
3.	Urea	.		
4.	Super Phosphate	.		
5.	Mixed Fertilizers	.		
6.	Foliar Fertilizers	.		
7.	Calnitro	.		
8.	Manure/Compost	.		
		.		

49822

1 234567 192529

SECTION 21 - SEEDS, FERTILIZERS AND CHEMICALS - *Continued*

21.5 **Have you (the Holder) used any Insecticides, Fungicides or Weedicides, or other Agricultural Chemicals during the past 12 months?**

○ 1 Yes ○ 2 No **Skip to Section 22**

21.6. **Please state the type of Chemical Used, the Area Treated and number of Animals Treated.**

Code	21.6.1. Type	21.6.2. Total Area Treated (Acres)	21.6.3. Number of Animals Treated
1.	Insecticides/Pesticides		
2.	Bactericides		
3.	Fungicides		
4.	Weedicides/Herbicides		
5.	Other		

SECTION 22 - FINANCING

22.1. **Did you (the Holder) obtain Financing for your Agricultural Operations during the Past 12 Months?**

○ 1 Yes ○ 2 No **(Skip to question 22.3)**

22.2. **State the source of Financing/Credit for your Agricultural Operations.**
(More than one circle can be shaded).

○ 1 Agricultural Development Bank ○ 4 Family/Relative ○ 8 Other

○ 2 Commercial Bank ○ 5 Other Institutions

○ 3 Credit Union ○ 6 Agro Shop

22.3. **Were there any problems in acquiring Agricultural Financing?**

○ 1 Yes ○ 2 No **(Skip to Section 23)**

22.4. **State Problem(s) encountered in acquiring Agricultural Financing.**
(More than one circle can be shaded).

○ 1 Interest Rates too High ○ 4 Lack of other Collateral/Security

○ 2 Too long in Processing Loan ○ 5 Inadequate Famer's Contribution to Direct Cost

○ 3 Lack of Land Title ○ 8 Other _____

(Specify)

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SECTION 23 - MARKET INFORMATION

23.1. Who sources the Marketing Information for your Holding? *(More than one circle can be shaded)*

○ 1 Holder	○ 1 Male	○ 2 Female
○ 2 Spouse/Partner	○ 1 Male	○ 2 Female
○ 3 Hired Manager	○ 1 Male	○ 2 Female
○ 4 Other _____ (Specify)	○ 1 Male	○ 2 Female

23.2. Who does the marketing of your produce? *(More than one circle can be shaded)*

○ 01 Holder	○ 1 Male	○ 2 Female
○ 02 Spouse/Partner	○ 1 Male	○ 2 Female
○ 08 Other	○ 1 Male	○ 2 Female

23.3. Where do you (the Holder) normally obtain information or knowledge about Marketing of your Agricultural Products? *(More than one circle can be shaded).*

○ 01 NAMDEVCO	○ 06 Other Farmers	○ 88 Other
○ 02 THA	○ 07 Agricultural Supply Shops	
○ 03 MALMR	○ 08 U.W.I./CARDI	
○ 04 Agricultural Development Bank	○ 09 Internet	
○ 05 Media/Journals/Periodicals	○ 10 Wholesale and Retail Markets	

23.4. What type of Marketing Information do you (the Holder) normally require? *(More than one circle can be shaded).*

○ 1 Prices	○ 4 Local Market Requirements	○ 8 Other _____ *(Specify)*
○ 2 Volume/Quantity	○ 5 Information on other farmers	
○ 3 Availability/Requirement of Export Markets	○ 6 None	

23.5. Are you (the Holder) satisfied with Marketing Information received?

○ 1 Yes - **Skip to Question 23.7** ○ 2 No

23.6. State Problem(s) encountered in receiving Marketing Information. *(More than one circle can be shaded).*

○ 1 Sourcing Information	○ 4 Understanding the Information
○ 2 Type of Information	○ 8 Other _____ *(Specify)*
○ 3 Frequency of Information	

23.7. State Problem(s) encountered in the marketing of your products. *(More than one circle can be shaded).*

○ 1 Loss of Market/No Demand	○ 4 Low Prices	○ 8 Other
○ 2 High Cost of Transport	○ 5 Lack of Market Space	
○ 3 Post Harvest Loss	○ 6 None	

23.8. Is a Computer used in the management of your farm business?

○ 1 Yes ○ 2 No

END INTERVIEW

ENUMERATOR'S REMARKS

CONVERSION TABLES

BOTTLES(26ozs)TO GALLONS

BOTTLES	GALLON
1	0.17
2	0.34
3	0.51
4	0.68
5	0.85
6	1.00

LITRES/KILOGRAMS TO POUNDS

TYPE	POUND
1 litre	2.20
1 Kg.	2.20

LITRES TO GALLONS

LITRE	GALLON
1	0.22
2	0.44
3	0.66
4	0.88
5	1.10

CENTRAL STATISTICAL OFFICE
2004 AGRICULTURAL CENSUS
LIST OF CODES

CROP CODES

1. TREE CROP (PERMANENT)

11 - Non-Orchard

		Reporting Unit
1101	Banana	lb
1102	Breadfruit	lb
1103	Breadfruit (Chataigne)	lb
1104	Cocoa	lb
1105	Coconuts-Copra	lb
1106	Coconut-Dry	Number
1107	Coconut-green	Number
1108	Coffee	lb
1109	Green-Fig	lb
1110	Nutmeg	lb
1111	Peewah	lb
1112	Plantain/Moko	lb
1113	Rubber	lb
1114	Tonca Beans	lb
1115	Other Non-Orchard Crops	lb

12 - Orchard

1201	Avocado Pear	Number
1202	Carambola	Number
1203	Cashew Nut	lb
1204	Cherries	lb
1205	Grapefruit	Number
1206	Gurava	lb
1207	Lime	Number
1208	Mangoes	Number
1209	Oranges	Number
1210	Paw Paw	lb
1211	Pineapple	lb
1212	Plums	lb
1213	Pommecythere	Number
1214	Pommerac	Number
1215	Portugal/Mandarin/Tangerine	Number
1216	Sapodilla	Number
1217	Soursop	Number
1218	Mixed Tree crop (Orchard and Non-Orchard)	Number
1219	Other Citrus	Number
1220	Other Orchard Crop	Number

2 - NON TREE CROPS TEMPORARY

21 - Pulses and Grains

2101	Black 'eye Peas	lb
2102	Bodi	Bundle
2103	Corn -Dry	lb
2104	Corn - Green	Number
2105	Pigeon Peas- Dry	lb
2106	Pigeon Peas - Green	lb
2107	Red Kidney Beans	lb
2108	Rice - Husked	lb
2109	Rice - Paddy	lb
2110	Salad Beans (String)	lb
2111	Seim	lb
2112	Sesame Beans	lb
2113	Soya Beans	lb
2114	Mixed Pulse and Grains	lb
2115	Pulses and Grains NEC	lb

22 - Root Crops

2201	Beet Root	lb
2202	Carrot	lb
2203	Cassava	lb
2204	Cush Cush	lb
2205	Dasheen	lb
2206	Eddoes	lb
2207	Ginger	lb
2208	Morai/Raddish	lb
2209	Sweet potatoes	lb
2210	Tannia	lb
2211	Topitambo	lb
2212	Yam	lb
2213	Mixed Root Crop	lb
2214	Other Root Crop NEC	lb

2 NON TREE CROP (TEMPORARY)

23 - Leafy Vegatables

		Reporting Unit
2301	Brocoli	lb
2302	Cabbage	lb
2303	Cauliflower	lb
2304	Celery	Bundle
2305	Chive	Bundle
2306	Dasheen Bush	Bundle
2307	Lettuce	Head
2308	Mustard	Bundle
2309	Patchoi	Bundle
2310	Shadow Beni	Bundle
2311	Spanish (Bhagi)	Bundle
2312	Water Cress	Bundle
2313	Other Leafy Vegetables	Bundle

24 - Fruit-Bearing Vegetables

2401	Cantaloupe	lb
2402	Caralie	lb
2403	Christophene	lb
2404	Cucumbers	lb
2405	Hot Peppers	Number
2406	Melongene	lb
2407	Ochroes	Number
2408	Pimentos	Number
2409	Pumpkin	lb
2410	Squash	lb
2411	Sweet Peppers	lb
2412	Tomatoes	lb
2413	Water Melon	lb
2414	Fruit Bearing Vegetables n.e.c	lb

25 - Other Crops

2501	Anise	lb
2502	Barbadine	lb
2503	Herbs	Bundle
2504	Mushrooms	lb
2505	Passion Fruit	Number
2506	Peanuts	lb
2507	Sorrel	lb
2508	Sugar Cane	Ton
2509	Thyme	Bundle
2510	Tobacco	lb
2511	Temporary/ Non-Tree Crops n.e.c.	lb

LIVESTOCK AND POULTRY CODES

10	Cattle/Buffalo
20	Sheep
30	Goats
40	Pigs
50	Poultry
60	Bee Keeping
70	Aquaculture
80	Rabbits

PROCESSING/PRODUCT CODES

01	Canned/Bottles/Packaged Fruits
02	Canned/Bottles/Packaged Vegetables
03	Preserved Fruits
04	Preserved Vegetables
05	Pepper Sauce
06	Mixed Seasoning
07	Jams/Jellies
08	Confectionery
09	Cheese
10	Ghee
11	Other Dairy Products
12	Ham
13	Sausage
14	Pudding
15	Smoked/Salted Fish
16	Other n.e.c.