

**MALI REPUBLIC**  
Un Peuple – Un But – Une Foi

**MINISTRY OF AGRICULTURE**

**PLANNING AND STATISTICS UNIT**

HOUSEHOLD IDENTIFICATION								
PASSAGE	GRAPPE				MENAGE		EXT.	Q. TYPE
1								2

**AGRICULTURAL CONJUNCTURE SURVEY INTEGRATED WITH LIVING CONDITIONS 2017**  
**HOUSEHOLD and AGRICULTURAL QUESTIONNAIRE**  
**FIRST VISIT**

**Household GPS coordinates**

Latitude     ,

Longitude     ,

**Head of household's first and last names:** \_\_\_\_\_

**Household's Location** \_\_\_\_\_

0. Under what format was the interview conducted?

1. Paper  
2. Tablet

☐

**Question to be asked after section 11A**

1. Does the household or one of its members cultivate lands as fields or gardens, lands owned or not?

1. Yes ► Section 11A1  
2. No ► Section 11F

☐

**CONFIDENTIAL:** The Statistical Law n ° 2016-005 of February 24th, 2016 governing public statistics requires physical and legal persons to respond to the Official Statistics Surveys. It also guarantees the confidentiality of individual responses through sanctions against offenders as provided in the Penal Code.

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OBSERVATIONS ON THE QUESTIONNAIRE

## SECTION 0: CONTROL INFORMATION

### A Household's identification

01.-	Region	NAME:		CODE:		
02.-	Cercle	NAME:		CODE:		
03.-	Commune	NAME:		CODE:		
04.-	Zone of residency		1. Urban      2. Rural	CODE:		
05.-	Village/Fraction	NAME:				
06.-	Enumeration Area (number in the circle)			CODE:		
07.-	Household's number in the Enumeration Area			CODE:		
08.-	Household's number in sample			CODE:		
09.-	Interview result	1= Filled, selected household ► (11.-)    2=Filled, replacement household ; 3=Not filled			CODE:	
10.-	Replacement motive/Not filled	1= Refusal   2=Absent   3=Vacant home   ►► (End of questionnaire)			CODE:	

### B Household's contact

11.-	First and last names of the head of household	
12.-	Household's address	
13.-	Household's head mobile phone number	NUMBER: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
14.-	Name of another household's member owning a mobile phone number	
15.-	Mobile phone number of this other household's member	NUMBER: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>
16.-	Name of a contact not member of the household and owning a mobile phone number	
17.-	Mobile phone number of this other individual	NUMBER: <input type="text"/> <input type="text"/> <input type="text"/> <input type="text"/>

### C Control information

18.-	First and last names of the controller	CODE:		
19.-	First and last names of the surveyer	CODE:		
20.-	First and last names of the data entry employee	CODE:		
		<b>Date</b>	<b>Month</b>	<b>Year</b>
21.-	Start of data collection	<input type="text"/> <input type="text"/> / <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
22.-	End of data collection	<input type="text"/> <input type="text"/> / <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
23.-	Control	<input type="text"/> <input type="text"/> / <input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>	<input type="text"/> <input type="text"/>
24.-	Result of the questionnaire	1=Complete      2=Partial		CODE: <input type="text"/>
25.-	Language of the interview	1=Bambara/Malinké   2=Peulh   3=Dogon   4= Senoufo   5= Sonraï   6 = Sarakolé   7= French   8=Other		CODE: <input type="text"/>
26.-	Number of questionnaires used in the household	NUMBER: <input type="text"/>		
27.-	Number of this questionnaire	RANK: <input type="text"/>		
28.-	Number of household's members	NUMBER: <input type="text"/>		

## SECTION 1 : HOUSEHOLD ROSTER

## LIST OF MEMBERS - FLAP

ID CODE	REGISTRATION ORDER	(1.00)	(1.01)	(1.02)	(1.03)		
	List all persons living in the household, whether present or absent at the time of the survey. To be sure you do not forget some individuals, make the list in the order described below  HEAD OF HOUSEHOLD CHILDREN OF THE HOUSEHOLD'S HEAD WHOSE MOTHER DOES NOT LIVE IN THE HOUSEHOLD 1ST WIFE FOLLOWED BY HER CHILDREN (FROM YOUNGER TO OLDER) 2nd WIFE AND HER CHILDREN, 3rd WIFE AND HER CHILDREN ... BROTHERS AND SISTERS OF THE HEAD OF HOUSEHOLD FATHER, MOTHER OF THE HEAD OF HOUSEHOLD GRANDSONS AND GRANDDAUGHTERS OF THE HOUSEHOLD'S HEAD OTHER RELATIVES OF THE HOUSEHOLD'S HEAD AND / OR HIS WIVES PEOPLE NOT RELATED TO THE HEAD OF HOUSEHOLD  IF MORE THAN 15 MEMBERS? TAKE ANOTHER QUESTIONNAIRE	Respondent's ID Code	SEX	What is the relationship between [NAME] and the head of household?	When was [NAME] born?		
					DNK		
					98	98	9998
	FIRST AND LAST NAMES		CODE	CODE	DAY	MONTH	YEAR
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SECTION 1 : HOUSEHOLD ROSTER

ID CODE	(1.04) How old was [NAME] on his/her last birthday?  For children less than 5 years old (0 to 59 months), age in months and years. For ages 5 and above, age in years as of last birthday.  (Using the date of the survey as reference)		(1.05) Does [NAME's] father live in the household?  1 Yes 2 No ► (1.07)	(1.06) WRITE THE ID CODE OF THE [NAME's] FATHER	(1.07) Does [NAME's] mother live in the household?  1 Yes 2 No ► (1.09)	(1.08) WRITE THE ID CODE OF [NAME'S] MOTHER	(1.09) What is [NAME's] marital status ?  1 Single ► (1.12) 2 Married, monogamous 3 Married, polygamous 4 Widow ► (1.12) 5 Divorced ► (1.12) 6 Séparated ► (1.12) 7 Not applicable ► (1.12)	(1.10) Does [NAME's] spouse (s) live in the household?  1 Yes 2 No ► (1.12)	(1.11) What is (are) the ID code (s) of [NAME's] spouse (s)?			
	YEARS	MONTHS	CODE	ID CODE	CODE	ID CODE	CODE	CODE	ID CODE	ID CODE	ID CODE	ID CODE
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# SECTION 1 : HOUSEHOLD ROSTER

ID CODE	(1.12) Is [NAME] present at the time of the interview	(1.13) Has [NAME] lived continuously in the household for 6 months or more?	(1.14) Does [NAME] intend to stay in the household for at least 6 months?	(1.15) What is [NAME]'s ethnic group or nationality?	(1.16) What is [NAME] 's religion?	(1.17) Did [NAME] live in the household 3 years ago?
	1 Present, seen 2 Present, not seen 3 Absent	1 Yes 2 No	1 Yes 2 No	01=Bambara/Malinke 02=Peulh/Foulfoulbe 03=Sonraï 04=Sarakole 05=Kassonke 06=Senoufo/Minianka 07=Dogon 08=Tamacheq 09=Bobo/Dafing/Samogo 10= Bozo 11=Other Mali ethnic group 12=Naturalized malian 13=Neighbouring country (Algeria, Burkina Faso, Ivory Coast, Guinea, Mauritania, Niger, Senegal) 14=Others in ECOWAS 15=Other africans 16=Other nationalities	1 Muslim 2 Christian 3 Animist 4 Other religion 5 Without religion	1 Yes ► (1.20) 2 No
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# SECTION 1 : HOUSEHOLD ROSTER

ID CODE	(1.18)	(1.19)	(1.20)	(1.21)	(1.21A)	(1.22)
	For what main reason did [NAME] come into the household?	Where did [NAME] live before coming into the household?	In the last 12 months or since [NAME] lives in this household, has he / she been absent from the household?	What is the main reason for [NAME]'s absence?	How many weeks has [NAME] been absent for this reason?  <i>Mark 0 for less than a week</i>	Where did [NAME] go for this trip?
	01 Visit (Less than 6 months)	1 Same region				1 Same region
	02 Newly born ► Next person	2 Kayes		1 Seasonal work		2 Kayes
	03 Mariage	3 Koulikoro		2 Professional reason		3 Koulikoro
	04 Divorce/Separation	4 Sikasso		3 Hobby/Holidays		4 Sikasso
	05 Adopted or placed child	5 Segou	1 Yes	4 Health reason		5 Segou
	06 Continue studies	6 Mopti	2 No ► (Next person)	5 Family reasons		6 Mopti
	07 Finished school, comes back home	7 Tombouctou		6 Pilgrimage		7 Tombouctou
		8 Gao		7 School related reason		8 Gao
	08 Assignment or new employment	9 Kidal		8 Looking for arable lands		9 Kidal
	09 Look for a job elsewhere	10 Ménaka		9 Looking for pastures, water		10 Ménaka
	10 Loss of employment	11 Taoudeni		10 Other (precise)		11 Taoudeni
	11 Fleeing a conflict zone	12 Bamako				12 Bamako
	12 Feeling an insecurity area	13=Neighbouring country (Algeria, Burkina Faso, Ivory Coast, Guinea, Mauritania, Niger, Senegal)				13=Neighbouring country (Algeria, Burkina Faso, Ivory Coast, Guinea, Mauritania, Niger, Senegal)
	13 Other reason (health, etc.)	14 Other african countries				14 Other african countries
		15 Foreign country (outside Africa)				15 Foreign country (outside Africa)
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## SECTION 2 : EDUCATION (INDIVIDUALS AGED 4 YEARS OLD AND OLDER)

ID CODE	(2.00)	(2.01)	(2.02)	(2.03)	(2.04)	(2.05)	(2.06)	(2.07)
	Respondent's ID CODE	Can [NAME] read a small text in any language?	Can [NAME] write a simple sentence in any language?	Did [NAME] study in a formal school?	For what main reason did [NAME] not study in a formal school?	When did [NAME] attend school for the last time?	What is the last class attended by [NAME] in the declared education level?	What is the highest degree obtained by [NAME]?
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## SECTION 3 : HEALTH

ID CODE	Respondent's ID CODE	(3.00)	(3.01)	(3.02)	(3.03)	(3.04)	(3.05)	(3.06)	(3.07)
			Did [NAME] have health issues, an illness or an accident during the past 30 days?  1 Yes 2 No ► (3.05)	What was the main health issue faced by [NAME]?  1 Fever/Malaria 2 Diarrhea 3 Accident/Injury 4 Dental problem 5 Skin problem 6 Eyes problem 7 Blood pressure problem 8 Typhoïde Fever 9 Stomach problem 10 Sore throat 11 Cough, cold, flu 12 Diabetes 13 Meningitis 14 Other (precise)	Did this health problem prevent [NAME] from carrying out his usual daily activities?  1 Yes 2 No ► (3.05)	How long did this disease prevent [NAME] from conducting his usual daily activities?  1 Less than a week 2 Between one and two weeks 3 More than two weeks	Did another person's health problem prevent [NAME] from conducting his normal daily activities in the last 30 days?  1 Yes 2 No ► Next person	Who is the person whose health problem prevented [NAME] from carrying out usual activities in the last 30 days?	How long did this person's illness prevent [NAME] from doing his normal daily activities in the last 30 days?  1 Less than a week 2 Between one and two weeks 3 More than two weeks
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## SECTION 4: EMPLOYMENT (INDIVIDUALS AGED 6 YEARS OLD AND OLDER)

## PART A: SITUATION IN RELATION WITH ACTIVITY

ID CODE	(4.00) Respondent's ID CODE	(4.01) During the past 7 days, did [NAME] work for at least an hour, with or without pay, in a farming field or garden owned by him or by another household's member? Or did [NAME] raise animals, fish or hunt?	(4.02) During the last 7 days, did [NAME] work for at least an hour, with or without pay, in a trade, processing activity, service on own account or on behalf of another household's member? For example as craftsman, trader or lawyer, doctor or other independent activity?	(4.03) During the last 7 days, did [NAME] work at least one hour, for a business, the state, a boss or any other person who is not a member of your household? (even part-time or occasionally)	(4.04) During the last 7 days, did [NAME] work at least one hour as an apprentice with or without pay?	(4.05) Among the answers to questions 4.01, 4.02, 4.03, 4.04, is there an Yes (CODE 1)?	(4.06) Even if [NAME] has not worked in the last 7 days, does he/she have a job that he/she should have done in those last 7 days?	(4.07) Why did [NAME] not work in the last 7 days?
		1 Yes 2 No	1 Yes 2 No	1 Yes 2 No	1 Yes 2 No	1 Yes 2 No	1 Yes 2 No	1 Yes 2 No
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## SECTION 4: EMPLOYMENT (INDIVIDUALS AGED 6 YEARS OLD AND OLDER)

## PART A: SITUATION IN RELATION WITH ACTIVITY

ID CODE	(4.08) How does [NAME] manage to provide for himself?	(4.09) Did [NAME] look for a paid job during the last 30 days	(4.10) For what main reason did [NAME] not look for a job in the last 30 days?	(4.11) Even though [NAME] did not work in the last 7 days, among the activities listed in questions 4.01, 4.02, 4.03 and 4.04 are there any that [NAME] has exercised in the last 12 months ?
	1 Receives a pension 2 Receives rent payments 3 Receives an scholarship/transfer 4 Lives with his savings 5 Lives with the product of his harvesting 6 Lives with transfers of free food 7 Is in charge of the family 8 Beg 9 Other (specify)	1 Yes ► (4.11) 2 No	1 Too young 2 Student 3 Too old 4 Retired 5 House help 6 Disease/disability Doesn't want to work 8 Waiting for the launc of his own company 9 Waiting for the results of a job application 10 Lack of employment 11 Does not know how to seek 12 Seasonal unemployment 13 Other (specify)	1 Yes 2 No ► Personne suivante
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## SECTION 4: EMPLOYMENT (INDIVIDUALS AGED 6 YEARS OLD AND OLDER)

## PART B: PRINCIPAL EMPLOYMENT DURING THE LAST 12 MONTHS

CODE ID	(4.12) I would like to ask you questions about the main job you have held in the last 12 months. Please describe the job or occupation that [NAME] has had in the past 12 months. What did he do in this job?  (On the left-hand column, write the label of the job or profession, on the right-hand column enter the corresponding code, after the interview. The employment/profession codes can be found in the appendix of the enumerator's manual.)		(4.13) What is the activity of the company in which [NAME] has worked or which products (services) does it manufacture (supply)?  (On the left-hand column, write the label of the branch, on the right-hand column enter the corresponding code, after the interview. The activity branches' codes can be found in the appendix of the enumerator's manual.)		(4.14) What is [NAME] 's main employer in this job?  1 State / local authorities  2 Public firm  3 Private firm  4 Association firm  5 Household as employer of domestic staff  6 International Organization / Embassy	(4.15) How many months did [NAME] carried out this job in the last 12 months?	(4.16) How many days a month does [NAME] usually dedicate to this job?	(4.17) How many hours a day does [NAME] usually dedicate to this job?	(4.18) What is the [NAME]'s socio-professional category in this job?  <b>Wage Worker</b> 1 Senior officer 2 Middle manager/Supervisor 3 Qualified worker or employee 4 Unskilled worker or employee 5 Maneuver, housekeeper 6 paid intern or apprentice  <b>Non-wage Worker ► (4.26)</b> 7 Unpaid intern or apprentice 8 Family worker contributing to a household enterprise 9 Worker for own account 10 Boss
	EMPLOYMENT/PROFESSION	CODE	BRANCH	CODE	CODE	MONTH	DAYS	HOURS	CODE
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## SECTION 4: EMPLOYMENT (INDIVIDUALS AGED 6 YEARS OLD AND OLDER)

## PART B: PRINCIPAL EMPLOYMENT DURING THE LAST 12 MONTHS

ID CODE	(4.19) What was [NAME]'s salary for this job for the considered time period?		(4.20) Does [NAME] receive bonuses in this job?		(4.21) How much do you value those bonuses (only those not included in the salary)?		(4.22) Does [NAME] have any other benefits (transportation allowances, housing allowances, etc. other than food) in this job?		(4.23) How much do you value those benefits (only those not included in the salary)?		(4.24) Do you receive food in relation to this job?		(4.25) How much do you value this food?		(4.26) During the last 12 months, did [NAME] have ANOTHER job, paid full-time or part-time, for pay, commission or payment in kind for a person or firm that is not not owned by of the household?	
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## SECTION 4: EMPLOYMENT (INDIVIDUALS AGED 6 YEARS OLD AND OLDER)

## PART C: SECONDARY EMPLOYMENT DURING THE LAST 12 MONTHS

CODE ID	(4.27) I would like to ask you questions about the secondary job you have held in the last 12 months. Please describe the job or occupation that [NAME] has had in the past 12 months. What did he do in this job?  (On the left-hand column, write the label of the job or profession, on the right-hand column enter the corresponding code, after the interview. The employment/profession codes can be found in the appendix of the enumerator's manual.)		(4.28) What is the activity of the company in which [NAME] has worked or which products (services) does this secondary employer manufacture (supply)?  (On the left-hand column, write the label of the branch, on the right-hand column enter the corresponding code, after the interview. The activity branches' codes can be found in the appendix of the enumerator's manual.)		(4.29) What is [NAME] 's main employer in this job?  1 State / local authorities 2 Public firm 3 Private firm 4 Association firm 5 Household as employer of domestic staff 6 International Organization / Embassy	(4.30) How many months did [NAME] carry out this job in the last 12 months?	(4.31) How many days a month does [NAME] usually dedicate to this job?	(4.32) How many hours a day does [NAME] usually dedicate to this job?	(4.33) What is the [NAME]'s socio-professional category in this job?  <b>Wage Worker</b> 1 Senior officer 2 Middle manager/Supervisor 3 Qualified worker or employee 4 Unskilled worker or employee  5 Maneuver, housekeeper  6 paid intern or apprentice  <b>Non-awage worker ► Next person</b> 7 Unpaid intern or apprentice 8 Family worker contributing to a family company 9 Worker for own account 10 Boss
	EMPLOYMENT/PROFESSION	CODE	BRANCH	CODE	CODE	MONTH	DAYS	HOURS	CODE
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## SECTION 4: EMPLOYMENT (INDIVIDUALS AGED 6 YEARS OLD AND OLDER)

## PART C: SECONDARY EMPLOYMENT DURING THE LAST 12 MONTHS

CODE ID	(4.34) What was [NAME]'s salary for this job for the considered time period?		(4.35) Does [NAME] receive bonuses in this job?		(4.36) How much do you value those bonuses (only those not included in the salary)?		(4.37) Does [NAME] have any other benefits (transportation allowances, housing allowances, etc. other than food) in this job?		(4.38) How much do you value those benefits (only those not included in the salary)?		(4.39) Do you receive food in relation to this job?		(4.40) How much do you value this food?	
	FCFA	TIME UNIT	CODE	FCFA	TIME UNIT	CODE	FCFA	TIME UNIT	CODE	FCFA	TIME UNIT	CODE	FCFA	TIME UNIT
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## SECTION 5: HOUSEHOLD ENTERPRISES

### PART A: EXISTENCE OF HOUSEHOLD ENTERPRISES

<p>(5.01) Mark the respondent's ID code (order number)</p> <div style="border: 1px solid black; width: 100px; height: 20px; margin-left: 440px;"></div>	<p>(5.06) During the last 12 months, did any member of your household practice as a self-employed professional (physician, traditional practitioner, lawyer, architect with practice or associate, pharmacist with practice, translator or interpreter working as his own boss, Engineer with his own design office, etc.)?</p> <div style="border: 1px solid black; width: 100px; height: 20px; margin-left: 910px;"></div> <p><b>1. Yes</b>      <b>2. No</b></p>
<p>(5.02) During the past 12 months, did any member of your household process agricultural products or meat or fish for resale (such as turning flour for donuts, grilling beef, mutton or chicken, making fruit juices - ginger, bissap- for sale, making corn or millet beer, making bread or pastry, etc.)?</p> <div style="border: 1px solid black; width: 100px; height: 20px; margin-left: 440px;"></div> <p><b>1. Yes</b>      <b>2. No</b></p>	<p>(5.07) In the last 12 months, did any member of your household own a business that makes any other service; repair and maintenance (cars, motorcycles, radios, computers, TV, fridge, air conditioners, etc.); car wash; shoeshine; real estate agent / marketer; telephone booth, word processing, photocopies, etc.?</p> <div style="border: 1px solid black; width: 100px; height: 20px; margin-left: 910px;"></div> <p><b>1. Yes</b>      <b>2. No</b></p>
<p>(5.03) In the past 12 months, did any member of your household own, at home or elsewhere, a small clothing (tailoring), sandals other shoe manufacturing business ?</p> <div style="border: 1px solid black; width: 100px; height: 20px; margin-left: 440px;"></div> <p><b>1. Yes</b>      <b>2. No</b></p>	<p>(5.08) In the past 12 months, did any member of your household own a taxi, bus, or any other means of transportation for a commercial activity?</p> <div style="border: 1px solid black; width: 100px; height: 20px; margin-left: 910px;"></div> <p><b>1. Yes</b>      <b>2. No</b></p>
<p>(5.04) In the past 12 months, did any member of your household own, at home or elsewhere, a company working in the area of house building (masonry, electricity, plumbing,) or carpentry (furniture, beds, doors or windows manufacturing) of wood or metal such as iron or aluminium?</p> <div style="border: 1px solid black; width: 100px; height: 20px; margin-left: 440px;"></div> <p><b>1. Yes</b>      <b>2. No</b></p>	<p>(5.09) In the past 12 months, did any member of your household own a restaurant or bar?</p> <div style="border: 1px solid black; width: 100px; height: 20px; margin-left: 910px;"></div> <p><b>1. Yes</b>      <b>2. No</b></p>
<p>(5.05) In the past 12 months, did any member of your household own, at home or elsewhere, a trade business (shop, sale of building materials, computer equipment, phone cards, cigarettes on the roadside, sale of fresh agricultural and livestock products, etc.)?</p> <div style="border: 1px solid black; width: 100px; height: 20px; margin-left: 440px;"></div> <p><b>1. Yes</b>      <b>2. No</b></p>	<p>(5.10) In the past 12 months, did any member of your household own any other non-farm business, even if it is a small activity at home or on the street (eg, manufacturing and sale of handicrafts, carpets, jewellery, braiding of mats, etc.), hair braiding, hairdressing salon, etc. ?</p> <div style="border: 1px solid black; width: 100px; height: 20px; margin-left: 910px;"></div> <p><b>1. Yes</b>      <b>2. No</b></p>
<p>(5.11) Is the answer to one of the questions (5.02) to (5.10) positive?    1 = Yes    2 = No ► Section 6</p>	
<p><b>INCLUDE ALL COMPANIES THAT HAVE WORKED IN THE PAST 12 MONTHS, EVEN IF TEMPORARILY OR DEFINITELY CLOSED CURRENTLY</b></p>	



SECTION 5: HOUSEHOLD ENTERPRISES  
PART B: CHARACTERISTICS OF HOUSEHOLD ENTERPRISES

(5.12) Mark the number of companies owned by the household:

COMPANY ORDER NUMBER (N.E.)	(5.13) What is ID of the main respondent for this company	(5.14) Please indicate the main good and or service produced by this company.	(5.15) Code Branche	(5.16) What is the ID of the owner (s) of this company? (Give a maximum of 2 people)		(5.17) What is the order number of the person (s) who manage(s) this company? (Give a maximum of 2 people)		(5.18) What is the serial number of the person (s) who manages the revenues of this company? (Give a maximum of 2 people)		(5.19) Since when (date) does this business work?		(5.20) How many non-household members are co-owners of this company?	(5.21) What is the share of profits that goes to the household?	(5.22) where is the activity being carried out?
	ID CODE	Product/Service produced	BRANCH CODE	Own. 1	Own. 2	Manager 1	Manager 2	Rev. Manager 1	Rev. Manager 2	MONTH	YEAR	NUMBER	CODE	CODE
				ID CODE	ID CODE	ID CODE	ID CODE	ID CODE	ID CODE					
1														
2														
3														
4														
5														
6														
7														
8														
9														
10														

SECTION 5: HOUSEHOLD ENTERPRISES  
PART B: CHARACTERISTICS OF HOUSEHOLD ENTERPRISES

COMPANY ORDER NUMBER (N.E.)	(5.23) What is the value of the business premises of this company?	(5.24) What is the main source of funding that helped you start this company?  01. Own funds 02. Saving/household's support 03. Gift from a relative living in Mali 04. Gift from a relative living abroad 05. Loan from another household 06. Loan from a tontine 07. Bank or IMF loan 08. Loan/support from a cooperative 09. Loan/support from a NGO 10. Family support 11. Other	(5.25) Does this company have machines?	(5.26) What is the value of these machines?	(5.27) Does this company own rolling material (cars, motorbikes, pinasses etc.)?	(5.28) What is the value of this rolling material?	(5.29) Does this company have furniture and office equipment?	(5.30) What is the value of those office furniture and equipment?	(5.31) Does this company have other miscellaneous equipment?	(5.32) What is the value of those various equipment?	(5.33) Where does this company buy its raw materials or goods?  1. Public sector 2. Big private commercial enterprise 3. Small commercial enterprise 4. Big non private commercial enterprise 5. Small non commercial enterprise 6. Household / Individual 7. Direct importations
	FCFA	CODE	CODE	FCFA	CODE	FCFA	CODE	FCFA	CODE	FCFA	CODE
1											
2											
3											
4											
5											
6											
7											
8											
9											
10											

SECTION 5: HOUSEHOLD ENTERPRISES  
PART B: CHARACTERISTICS OF HOUSEHOLD ENTERPRISES

COMPANY ORDER NUMBER (N.E.)	(5.34) Who does this company sell its products to?  1. Public sector 2. Big private commercial enterprise 3. Small commercial enterprise 4. Big non private commercial enterprise  5. Small non commercial enterprise 6. Household / Individual 7. Direct exportations	(5.35) How much did you spend on the purchase of merchandise sold in the original state, without processing, in the last 30 days or in the last month the business was operating?  (MARK ZERO IN CASE OF ZERO SPENDING)	(5.36) How much did you spend on the purchase of raw materials in the last 30 days or in the last month that the company was operating?  (MARK ZERO IN CASE OF ZERO SPENDING)	(5.37) How much did you spend on other intermediate spending (phone, transportation, supplies, etc.) in the last 30 days or in the last month that the company was operating?  (MARK ZERO IN CASE OF ZERO SPENDING)	(5.38) How much did you spend on rent, water and electricity in the last 30 days or in the last month the company was operating?  (MARK ZERO IN CASE OF ZERO SPENDING)	(5.39) How much did you spend on service fees to use or rent equipment in the last 30 days or during the last month the business was operating?  (MARK ZERO IN CASE OF ZERO SPENDING)	(5.40) How much did you spend on other fees and services in the last 30 days or in the last month the company was operating? (equipment repair, etc.)  (MARK ZERO IN CASE OF ZERO SPENDING)	(5.41) What is the amount obtained on the resale of goods purchased and resold in the original state in the last 30 days or during the last month the business was operating?  (MARK ZERO IN CASE OF ZERO SPENDING)	(5.42) What is the amount obtained from the sale of products processed by the company in the last 30 days or during the last month the company operated?  (MARK ZERO IN CASE OF ZERO SPENDING)	(5.43) What is the amount obtained on the services rendered by the company during the last 30 days or during the last month the company operated?  (MARK ZERO IN CASE OF ZERO SPENDING)	(5.44) What is the amount of the stocks of merchandise and raw materials held by the company?  (MARK ZERO IN CASE OF ZERO SPENDING)	(5.45) What is the amount of the license paid by the company within the last 12 months?  (MARK ZERO IN CASE OF ZERO SPENDING)
	CODE	AMOUNT IN FCFA	AMOUNT IN FCFA	AMOUNT IN FCFA	AMOUNT IN FCFA	AMOUNT IN FCFA	AMOUNT IN FCFA	AMOUNT IN FCFA	AMOUNT IN FCFA	AMOUNT IN FCFA	AMOUNT IN FCFA	AMOUNT IN FCFA
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												

SECTION 5: HOUSEHOLD ENTERPRISES  
PART B: CHARACTERISTICS OF HOUSEHOLD ENTERPRISES

COMPANY ORDER NUMBER (N.E.)	(5.46) What is the amount of other taxes paid by the company in the last 12 months?	(5.47) What is the amount of non-regulatory administrative fees paid by the company in the last 12 months?	(5.48) Is this company currently operating?	(5.49) For how many months has the company been operating in the last 12 months?	(5.50) Why did the company not operate all the time in the last 12 months?	(5.51) Family labor having worked in this company in the last 12 months. For each household member who worked in the company, provide the information below, beginning with the company's head A. Id Code(order number) of the person (ID)  B. Number of months during the last 12 months when the person has worked in the company (Month)  C. Number of days per month the person dedicated to the business (Days)  D. Number of hours per day the person dedicated to the company (H)																
	(MARK ZERO IN CASE OF ZERO SPENDING)	(MARK ZERO IN CASE OF ZERO SPENDING)	1. Yes 2. No	If 12 ► (5.51)	1. Bankruptcy 2. Seasonal activity 3. Lack of labor 4. Lack of raw material/problems 5. Created during the year 6. Closed for not paying taxes 7. Other (precise)	A	B	C	D	A	B	C	D	A	B	C	D	A	B	C	D	
						Person 1				Person 2				Person 3				Person 4				
						ID	Month	Days	H	ID	Months	Days	H	ID	Months	Days	H	ID	Months	Days	H	
1																						
2																						
3																						
4																						
5																						
6																						
7																						
8																						
9																						
10																						

SECTION 5: HOUSEHOLD ENTERPRISES  
PART B: CHARACTERISTICSOF HOUSEHOLD ENTERPRISES

COMPANY ORDER NUMBER (N.E.)	(5.52) Salaried labor who worked in this company during the last 30 days or the last month the business was in operation											
	A. Number of persons in this category who worked in the company during this period											
	B. Number of days a person in this category worked in the company during this period											
	C. Number of hours per day a person in the category worked in the company during that period											
	D. Salary paid to a person of the category who worked in the company during this period (in FCFA)											
	Men				Women				Children (less than 15 years)			
	A	B	C	D	A	B	C	D	A	B	C	D
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												

# SECTION 6 : HOUSING

(6.00) Mark the ID code of the principal respondent for this section

 

<p><b>(6.01)</b> Type of current house ?</p> <p>1 Apartment in a building</p> <p>2 Individual house or villa</p> <p>3 House in a concession</p> <p>4 Band house</p> <p>5 Rooms without dependency</p> <p>6 Other (precise)</p>	<p><b>(6.07)</b> What is the household's principal source of drinking water supply?</p> <p><b>1 TAP WATER</b></p> <p>11 In the house</p> <p>12 In the courtyard/Concession</p> <p>13 Neighbour's tap</p> <p>14 Standpipe/Public tap</p> <p><b>Dry season</b></p>	<p><b>(6.11)</b> What is the time (in minutes) to get to the source of drinking water during the rainy season?</p> <p>Time spent to go Minutes</p> <p>Time spent to pour get water once at the source Hours/Minutes</p>
<p><b>(6.02)</b> How many rooms does the household occupy? (DO NOT INCLUDE KITCHENS, BATHROOMS CORRIDORS, BALCONIES)</p>	<p><b>2 OPEN WELLS</b></p> <p>21 Open wells in the courtyard/Concession</p> <p>22 Open wells elsewhere</p> <p><b>3 COVERED WELLS OR BOREHOLD</b></p> <p>31 Covered wells in the courtyard/Concession</p> <p>32 Covered wells elsewhere</p> <p>33 Borehole in the concession</p> <p>34 Borehole elsewhere</p> <p><b>4 SURFACE WATER</b></p> <p>41 Developed water source</p> <p>42 Non developed water source</p> <p>43 River/Lake/Dam</p> <p><b>5 OTHER SOURCES</b></p> <p>51 Bottle water</p> <p>52 Other (precise)</p>	<p><b>(6.12)</b> What type of sanitation does the household use?</p> <p>1 interior W.C. with flush</p> <p>2 Exterior W.C. with flush</p> <p>3 Covered latrines</p> <p>4 Rudimentary pit/open hole</p> <p>5 No toilet (in the nature)</p> <p>6 Other (precise)</p>
<p><b>(6.03)</b> What is your current occupation status?</p> <p>1 Owner with title and deed</p> <p>2 Owner without title or deed</p> <p>3 Co-owner with title or deed</p> <p>4 Co-owner without title or deed</p> <p>5 Tenant</p> <p>6 Housed by employer</p> <p>7 Housed for free (relatives, friends)</p> <p>8 Other (precise)</p>	<p><b>Rainy season</b></p> <p><b>(6.08)</b> What is the distance (in meters) that separates the household from the main source of drinking water supply during the dry season?</p> <p>If the source is in the household, write 0</p> <p><b>(6.09)</b> What is the time (in minutes) to get to the main source of drinking water supply during the dry season?</p> <p>Time spent to go Minutes</p> <p>Time spent to pour get water once at the source Heures/Minutes</p>	<p><b>(6.13)</b> How does the household get rid of excrements?</p> <p>1 Spetic tank drain truck</p> <p>2 Transfer in a hole</p> <p>3 Rain water, river</p> <p>4 Other (precise)</p>
<p><b>(6.04)</b> What is the main construction material used for exterior walls</p> <p>1 Cement/Concrete/Stones</p> <p>2 Cooked bricks</p> <p>3 Banco</p> <p>4 Straw</p> <p>5 Metal sheets</p> <p>6 Other (precise)</p>	<p><b>(6.10)</b> What is the distance (in meters) between the household and the main source of drinking water during the rainy season?</p> <p>If the source is in the household, write 0</p>	<p><b>(6.14)</b> Does the household share these sanitary facilities with other household</p> <p>1 Yes</p> <p>2 No</p> <p><b>(6.15)</b> What is the main lighting source is the house ?</p> <p>1 Electricity EDM</p> <p>2 Electricity other compagny</p> <p>3 Electricity (generator)</p> <p>4 Oil lamp</p> <p>5 Parafin/Wood/Wooden planks</p> <p>6 Solar plates</p> <p>7 Other (precise)</p>
<p><b>(6.05)</b> What is the main material for the roof?</p> <p>1 Cement slab</p> <p>2 Tile</p> <p>3 Metal sheets</p> <p>4 Straw/thatch</p> <p>5 Banco</p> <p>6 Mats</p> <p>7 Other (precise)</p>	<p><b>(6.16)</b> What are the two main fuels used by the household to cook?</p> <p>1 Hand collected firewood</p> <p>2 Purchased wood</p> <p>3 Charcoal</p> <p>4 Gas</p> <p>5 Electricity</p> <p>6 Petroleum/Oil</p> <p>7 Animal wastes</p> <p>8 Other (precise)</p>	
<p><b>(6.06)</b> What is the main material used to cover the house's floor?</p> <p>1 Tiles/Marble</p> <p>2 Cement/concrete</p> <p>3 Clay floor/Sand</p> <p>4 Animal dung</p> <p>5 Other (precise)</p>		

# SECTION 7: DURABLE GOODS

(7.00) Write the respondent's ID code for this section ?

  

(7.01) ARTICLE CODE	ARTICLES	(7.02) Does a household's member own [ARTICLE] in working condition?  1=Yes 2=No ► NEXT ARTICLE	(7.03) What is the number of [ARTICLE]?	(7.04) Who owns this article?  1 The entire household ► NEXT ARTICLE  2 One or some household's members in particular	(7.05) Who in the household is the main owner of these articles?		
					Pers 1	Pers 2	Pers 3
					ID CODE	ID CODE	ID CODE
	LABEL	CODE	NUMBER	CODE			
1	Living room (Sofa and coffee table)						
2	Dining room table (table + chairs)						
3	Bed (bed + mattress) or simple mattress						
4	Other furnitures						
5	Electric iron						
6	Charcoal iron						
7	Gas stove						
8	Gas or electric cooker						
9	Sewing machine						
10	Moulinex/Food processor						
11	Improved fireplace						
12	Fridge/Freezer						
13	Fan						
14	AS/Split						
15	Water heater						
16	Simple radio/Radiocassette						
17	Television apparatus						

# SECTION 7: DURABLE GOODS

(7.00) Write the respondent's ID code for this section ?

  

(7.01) ARTICLE CODE	ARTICLES	(7.02) Does a household's member own [ARTICLE] in working condition?  1=Yes 2=No ► NEXT ARTICLE	(7.03) What is the number of [ARTICLE]?	(7.04) Who owns this article?  1 The entire household ► NEXT ARTICLE  2 One or some household's members in particular	(7.05) Who in the household is the main owner of these articles?		
					Pers 1 ID CODE	Pers 2 ID CODE	Pers 3 ID CODE
	LABEL	CODE	NUMBER	CODE			
18	Vidéo recorder/CD/DVD						
19	Satellite dish / decoder						
20	Personal car						
21	Moped						
22	Bicycle						
23	Camera Video						
24	Camcorder						
25	Hi Fi stereo						
26	Fixed line						
27	Mobile phone						
28	Tablet						
29	Computer						
30	Camera video						
31	Power generator						
32	Canoe/ Pinnase						
33	Hunting rifle						
34	Building/house						
35	Land not build						



## SECTION 8 : OTHER INCOME

(8.00) Mark the respondent's ID CODE for this section

  

(8.01)  Code source of revenues	Source of income not related to an employment, last 12 months	(8.02) Does a member of your household benefit from [SOURCE OF REVENUE]?  1 Yes 2 No ► Next source	(8.03) ID code of household's members benefiting from [SOURCE OF REVENUE] and corresponding annual amount									
			First person		Second person		Third person		Fourth person		Fifth person	
			ID CODE	AMOUNT IN FCFA	CODE ID	AMOUNT IN FCFA	CODE ID	AMOUNT IN FCFA	CODE ID	AMOUNT IN FCFA	CODE ID	AMOUNT IN FCFA
1	Retirement pension (civilian and military, including veterans)											
2	Widow's pension (in case of loss of spouse)											
3	Invalidity pension (in the event of an accident at work)											
4	Alimony (in case of divorce)											
5	Residential house rents											
6	Rents of non-agricultural equipment (chairs, tarpaulins, dishes, shop, etc.)											
7	Household and financial income (dividends on shares, interest on investments, etc.)											
8	Other income (lottery winnings, inheritance, sale of goods, etc.)											

SECTION 9: TRANSFERS  
PART A: TRANSFERS RECEIVED

In the past 12 months, did the household or any of its members receive money or property from a non-household member, whether or not they were family members?													
1=Yes    2=No ► (9.13)													
(9.00)	(9.01)	(9.02)	(9.03)	(9.04)	(9.05)	(9.06)	(9.07)	(9.08)	(9.09)	(9.10)	(9.11)	(9.12)	
TRANSFER NUMBER	Mark the respondent's ID code	Who is the person who benefited from the transfer? (Enter the ID Code of the household member who benefited from the transfer)	For the person who benefited from the transfer, what is the relationship with the sender?  1 Spouse 2 Child 3 Father, Mother 4 Brother, sister 5 Other relative 6 No kinship link	What is the sender's gender?  1 Male 2 Female	How old is the sender?	What is the sender's education level?  1 No education 2 Fundamental 1 3 Fundamental 2 4 Secondary general 5. Secondary technical 6 Superior	Did the sender live in this household?  1 Yes 2 No ► (9.09)	Since when (in absolute years) did he leave the household? (Mark 0 for less than a year)	Where is the sender's residence?  1 Same location 2 Bamako 3 Elsewhere in Mali 4 Other african country (precise) 5 France 6 Other (precise)	What is the transfer's nature?  1 Money 2 Food items 3 Non food items	What is the main reason of the transfer?  1 Schooling, éducation 2 Health, disease 3 Regular support 4 Support to farming activities 5 Support to non agricultural company 6 Events (Tabaski, ...) 7 Other (precise)	What is the frequency of transfers and the amount received each time? (If the amount is irregular or the frequency is irregular, note the amount received in the last 12 months)	
												TIME UNIT CODE	
												AMOUNT	TIME UNIT
CODE ID	CODE ID	CODE	CODE	CODE	YEARS	CODE	CODE	YEARS	CODE	CODE	CODE	FCFA	CODE
01													
02													
03													
04													
05													
06													
07													
08													
09													
10													
11													
12													
13													
14													
15													

SECTION 9 : TRANSFERS  
PART B: TRANSFERS SENT

(9.13)												1=Yes 2=No ► Section 10		
In the past 12 months, did the household or any of its members send money to someone who does not live in the household, whether they are family members or not?														
TRANSFER NUMBER	(9.14)	(9.15)	(9.16)	(9.17)	(9.18)	(9.19)	(9.20)	(9.21)	(9.22)	(9.23)	(9.24)	(9.25)		
	Mark the respondent's ID code	Who sent the money? (Enter the ID CODE of the household member who sent it)	For the person who made the transfer, what is the relationship to the beneficiary?	What is the beneficiary's gender?	How old is the beneficiary?	What is the beneficiary's education level??	Did the beneficiary live in this household?	Since when (in absolute years) did he leave the household? (Mark 0 for less than a year)	Where is the beneficiary's residence?	What is the transfer's nature?	What is the main reason for this transfer?	What is the frequency of transfers and the amount received each time? (If the amount is irregular or the frequency is irregular, note the amount sent in the last 12 months)		
			1 Spouse 2 Child 3 Father, Mother 4 Brother, sister  5 Other relative 6 No kinship link	1 Male 2 Female		1 No education 2 Fundamental 1 3 Fundamental 2 4 Secondary général 5. Secondary technic  6 Superior	1 Yes 2 No ► (9.22)		1 Same location 2 Bamako 3 Elsewhere in Mali 4 Other african country  (precise) 5 France 6 Other (precise)	1 Money 2 Food items 3 Non food items	1 Schooling, éducation  2 Health, disease 3 Regular support 4 Support to farming activities 5 Support to non agricultural company 6 Events (Tabaski, ...) 7 Other (precise)	TIME UNIT CODE 1 Month 2 Quarter 3 Semester 4 Year 5 Irregular		
	ID CODE	ID CODE	CODE	CODE	YEARS	CODE	CODE	YEARS	CODE	CODE	CODE	FCFA	TIME UNIT CODE	
01														
02														
03														
04														
05														
06														
07														
08														
09														
10														
11														
12														
13														
14														
15														

# SECTION 10:FOOD SECURITY

(10.00) Has the household been selected to receive this module on the first visit?

1 Yes 2 No ► Next section

(10.01) Write the ID of the principal respondent for the section:

<p>10.02 In the past 30 days, have you or others in your household been concerned about not having enough food due to lack of resources?</p> <p>1 Yes</p> <p>2 No</p> <p>98 Does not know</p> <p>99 Refused</p>	<p>10.07 In the last 30 days, was your household out of food because there was not enough money or other resources?</p> <p>1 Yes</p> <p>2 No</p> <p>98 Does not know</p> <p>99 Refused</p>
<p>10.03 In the past 30 days, have you or other household members been unable to eat healthy, nutritious food due to lack of money or other resources?</p> <p>1 Yes</p> <p>2 No</p> <p>98 Does not know</p> <p>99 Refused</p>	<p>10.08 In the last 30 days, did you or other members of your household get hungry but did not eat because there was not enough money or other resources to buy food?</p> <p>1 Yes</p> <p>2 No ► 10.09</p> <p>98 Does not know ► 10.09</p> <p>99 Refused ► 10.09</p>
<p>10.04 During the past 30 days, did you or other household members eat not enough varied food because of lack of money or other resources?</p> <p>1 Yes</p> <p>2 No</p> <p>98 Does not know</p> <p>99 Refused</p>	<p>10.08a In the last 30 days, has it often happened that you or other household members were hungry did not eaten because there was not enough money or resources for food? Did this happened once or twice, for a few days but not every day, or almost every day?</p> <p>1 Only once or twice</p> <p>2 For a few days, but not everyday</p> <p>3 Almost everyday</p> <p>98 Does not know ► 10.09</p> <p>99 Refused ► 10.09</p>
<p>10.05 In the last 30 days, did you or other household members have to skip a meal because you did not have enough money or other resources to buy food?</p> <p>1 Yes</p> <p>2 No</p> <p>98 Does not know</p> <p>99 Refused</p>	<p>10.09 In the last 30 days, have you or other household members spent a whole day without eating for lack of money or other resources?</p> <p>1 Yes</p> <p>2 No ► Next section</p> <p>98 Does not know ► Next section</p> <p>99 Refused ► Next section</p>
<p>10.06 In the last 30 days, did you or other household members eat less than you thought you should have eaten because of lack of money or other resources?</p> <p>1 Yes</p> <p>2 No</p> <p>98 Does not know</p> <p>99 Refused</p>	<p>10.09a In the past 30 days, did it often happen that you or other members of your household spent a whole day without eating for lack of money or other resources? Did this happen once or twice, for a few days but not every day, or almost every day?</p> <p>1 Only once or twice</p> <p>2 For a few days, but not everyday</p> <p>3 Almost everyday</p> <p>98 Does not know</p> <p>99 Refused</p>

## SECTION 11A: STOCKS

## PART 1: LIST OF ATTICS IN THE EXPLOITATION

Order number	11A1.01	11A1.02	11A1.03	11A1.04	11A1.05	11A1.06
	Attic order number	Who is the respondent for this attic ?	Who is responsible for this attic?	Is the attic collective or individual?  1 = Collective in the household 2 = Individual 3 = Collective other	Where is the attic located?  1 = Hut 2 = Concession 3 = Field	What is the state of the attic  1 = Not empty 2 = Empty ▶▶ Next attic
	REGISTRATION					
	MAKE THE LIST OF ALL EXISTING ATTICS					
	NUMBER	ID CODE	ID CODE	CODE	CODE	CODE
01						
02						
03						
04						
05						
06						
07						
08						
09						
10						
11						
12						
13						
14						
15						

## SECTION 11A: STOCKS

## PART 2: STOCKS OF CROPS IN THE ATTICS

Order number	11A2.01	11A2.02	11A2.03	11A2.04			11A2.05		
	Attic ID	Crop	Respondent's ID for this attic	What is the current stock situation for this crop in the exploitation's attics			What is the situation of the stocks coming from this crop the previous year (2016/2017), in each attic?		
	Registration			(Mention in the left column the stock quantity, the unit code in the middle column)			(Mark in this column the quantity of the stock in unit code in the following column)		
	MAKE THE LIST OF ATTICS AND CROPS IN THE EXPLOITATION			Unit Code 1=Kg, 2=Hail, 3=Attic 4=Bag, 5=Basin, 6=Basket, 7=Calabash, 8=Moude, 9=sheaf, 10=Others			Unit Code 1=Kg, 2=Hail, 3=Attic 4=Bag, 5=Basin, 6=Basket, 7=Calabash, 8=Moude, 9=sheaf, 10=Others		
	IF AN ATTIC CONTAINS MANY CROPS? USE ONE LINE PER CROP			Quantity in Unit Code	Unit Code	Equiv. in KG	Quantity in Unit Code	Unit Code	Equiv. en KG
	NUMBER	CODE	ID CODE	NUMBER	CODE	NUMBER	NUMBER	CODE	NUMBER
01									
02									
03									
04									
05									
06									
07									
08									
09									
10									
11									
12									
13									
14									
15									

## SECTION 11B : PLOT ROSTER AND CHARACTERISTICS

11B.00		11B.01	11B.02	11B.03		11B.04	11B.05	11B.06		11B.07	11B.08
REGISTRATION ORDER	ORDER NUMBER	Block number	Parcel number in the block	What is the main crop in this parcel for the season 2017/2018? (Mark unexploited in the column NAME when applicable and mention 9999 in the column CODE)		Was the parcel measured with the GPS? 1=Yes ► (11B.06) 2=No	Why wasn't the parcel measured with the GPS (main reason)? 1=Parcel too far 2=Parcel outside of the locality 3=Parcelle too small 4=Area already known 5=GPS not working 6=Household not available 7=Other (precise) ►► (11B.09)	Parcel's GPS coordinates		What is the parcel's area (in hectare) according to the GPS measures?	What is the parcel's perimeter (in meters) according to the GPS measures?
					Latitude			Longitude			
NAME (LOCALITY)		CODE	CODE	NAME	CODE			CODE	CODE		
	01										
	02										
	03										
	04										
	05										
	06										
	07										
	08										
	09										
	10										
	11										
	12										
	13										
	14										
	15										

SECTION 11B : PLOT ROSTER AND CHARACTERISTICS

ORDER NUMBER	11B.01	11B.02	11B.09	11B.10	11B.11		11B.12	11B.13	11B.14	11B.15	11B.16	11B.17	11B.18
	Block number	Parcel number in the block	code ID of respondent	Who is the household's member responsible (The one who takes decisions concerning the crops, the inputs on the parcel)?  <i>(Use the ID in section 1 of the household questionnaire)</i>	What is the area of the plot according to the farmer?  1 = Hectares 2 = Square meters		Where is the parcel ? 1=Hut's field 2=Near bush's field 3=Remote bush's field	What means of locomotion do you use to get there ? 1=Walk 2=Bicycle 3=Motorcycle 4=Car 5=Charette 6=Animals' back 7=Pirogue 8=Other (precise)	How long (minutes) does it require to go from your house to this parcel using the means of locomotion mentioned in 11B.13?	What year did you acquire this parcel?  (Enter the acquisition year for the parcel; enter 9998 if the person does not know the year; enter 9999 for Not Declared)	From whom did you get this parcel? 01=Chief of lineage 02=Tribal chief 03=Religious chief 04=Household member 05=Family member outside the household 06=Other person (precise) 07=Agricultural group 08=Administrative Authority 09=Company/firm 10=Auto-appropriation 11=Other (precise)	What is the main type of ownership on this parcel?  1=Ownership with title ► (11B.21) 2=Ownership without title ► (11B.22) 3=Free loan ► (11B.24) 4=Rental 5=Sharecropping ► (11B.19) 6=Gage ► (11B.20) 7=Other (precise) ► (11B.24)	In case of rental, how much do you pay the parcel's owner for the agricultural season?  ►► (11B.24)
					Area	Unit							
	CODE	CODE	ID CODE	ID CODE	NUMBER	CODE	CODE	CODE	CODE	MINUTES	YEAR	CODE	CODE
01													
02													
03													
04													
05													
06													
07													
08													
09													
10													
11													
12													
13													
14													
15													



SECTION 11B : PLOT ROSTER AND CHARACTERISTICS

ORDER NUMBER	11B.01	11B.02	11B.19	11B.20	11B.21	11B.22	11B.23	11B.24	11B.25	11B.26	11B.27	11B.27A
	Block number	Parcel number in the block	In case of sharecropping, what share of the harvest do you use to pay the parcel's owner each agricultural season? ▶▶ (11B.24)	In case of gage, how much do you owe the parcel's owner? ▶▶ (11B.24)	What is the type of title the household has on the parcel? 1=Land title 2=Rural land certificate/attestation 3=Leasing agreement 4=Permit to inhabit 5= Convention of certified sale 6=Other administrative document (precise) 7=Convention of non-official sale 8=Other document (precise)	How did you acquire this parcel? 1=Heritage ▶ (11B.26) 2=Wedding ▶ (11B.26) 3=Traditional attribution ▶ (11B.24) 4=Grant ▶ (11B.24) 5=Attribution O.D.R ▶ (11B.24) 6=Appropriation ▶ (11B.24) 7=Purchase 8=Other (precise) ▶ (11B.24)	What is the purchase value?	Did you support other transaction fees, in cash or in-kind, to acquire this parcel? 1=Yes 2=No ▶ (11B.26)	What is the amount of those other transaction fees	What is the parcel's topography ? 1=Plain 2=Plateau 3=Shallows 4=Gentle slope 5=Steep slope 6=Oasis or wadi	What is the parcel's soil type ? 1=Sandy 2=Clayey 3= Latentic/red 4=Other (precise)	How is the soil's quality for this parcel? 1=Good 2=Fair 3=Bad
	CODE	CODE	PERCENTAGE (%)	FCFA	CODE	CODE	FCFA	CODE	FCFA	CODE	CODE	CODE
01												
02												
03												
04												
05												
06												
07												
08												
09												
10												
11												
12												
13												
14												
15												

SECTION 11B : PLOT ROSTER AND CHARACTERISTICS

ORDER NUMBER	11B.01	11B.02	11B.28	11B.29						11B.30	11B.31	11B.32	11B.33	11B.34	11B.35
	Block number	Parcel number in the block	Have you build any facility to fight erosion on the parcel?  1=Yes 2=No ► (11B.32)	Have you build one of those facilities to fight erosion on the parcel? 1=Yes 2=No for each type of facility						How did you pay to build all the facilities installed on the parcel?	How much did you spend during the last 12 months to maintain the facilities?	Is the parcel fallowed, exploited or rented/loaned 1=Fallow ► (11B.34) 2=Rented/Loaned 3=Exploited ► (11B.35)	In case you have rented your land, how much do you receive for the agricultural season? ► ► (11B.36)	Since how many consecutive years is the parcel in fallow? ► ► Next parcel	Since how many consecutive year is the parcel exploited?
	Half-Moons	Zaï	Tree belts	Walls/Diguett es	Stony cordon	Other (precise)									
	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	FCFA	FCFA	CODE	FCFA	NUMBER	NUMBER
01															
02															
03															
04															
05															
06															
07															
08															
09															
10															
11															
12															
13															
14															
15															

## SECTION 11B : PLOT ROSTER AND CHARACTERISTICS

ORDER NUMBER	11B.01	11B.02	11B.36	11B.37	11B.38	11B.39	11B.40	11B.41	11B.42	11B.43	11B.44	11B.45
	Block number	Parcel number in the block	What is the cropping mode applied in relation with the water supply source? NON-IRRIGATED 1=Rainy ► (11B.44) 2=Flood recession / Riparian ► (11B.44) 3=Unprepared shallows ► (11B.44) 4=Flooding crop ► (11B.44) IRRIGATED 5=Total control 6=Controlled submersion 7= Prepared shallows	What is the water source for the irrigation? 1=River 2=Lake, pond 3=Dam, water retention 4=Wells 5=Drilling 6=Other (precise)	How is the water from source in 11B.36 is being pumped? 1=Motor pump 2=Gravity (valve) ► (11B.42) 3=Manual drawing ► (11B.42) 4=Other (Precise) ► (11B.42)	How is the pump geing managed ? 1=Collectively ► (11B.41) 2=Individually 3=Station ► (11.B41)	How much did you spend to install the irrigation facilities (wells, borehole, pump etc.)?	How much did you pay (in FCFA) during this agricultural season for irrigation?	Do you face problems to access water for the parcel? 1=Yes 2=No ► (11B.44)	What is the main problem? 1=Difficult access to water 2=Management problems 3=Motor pump breakdown 4=High cost 5=Other (precise)	What is the ploughing mode used on the parcel during the agricultural season 2017/18? 1=No ploughing ► Next parcel 2=Manual ► Next parcel 3=Coupled 4=Manual and coupled 5=Motorized 6= Manual and motorized 7=Coupled et motorized	How much did you pay during this season for the ploughing?
	CODE	CODE	CODE	CODE	CODE	CODE	FCFA	FCFA	CODE	CODE	CODE	FCFA
01												
02												
03												
04												
05												
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07												
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11												
12												
13												
14												
15												

## SECTION 11C : CROPS

REGISTRATION ORDER	ORDER NUMBER	11C.01	11C.02	11C.03	11C.04	11C.05	11C.06	11C.07	11C.08	11C.09	11C.10
		Block number	Parcel number in the block	Crop code	Crop name (Mark the name of the crops cultivated in the household and the appropriate code in 11C.03)	Who is the respondent for that crop on the parcel?	What cropping system did you use? 1 = Pure ► (11C.08) 2 = Intercropped	What percentage of the plot area is occupied by the crop on this parcel?	Is this crop rice? 1=Yes 2=No ► (11C.10)	What type of rice is it? 1 = BG 90-2 2 = Gambiaka 3 = Gambiaka Suruni 4 = Adny11 5 = Nérica 6 = Other type (precise)	What type of seeds did you mainly use for this crop? 1=Local 2=Improved for the first year 3=Improved for the second year 4=Improved for the third year 5=Improved, unknown age
NAME (LOCATION)		NUMERO	NUMERO	CODE	NOM	CODE ID	CODE	POURCENTS	CODE	CODE	CODE
	1										
	2										
	3										
	4										
	5										
	6										
	7										
	8										
	9										
	10										
	11										
	12										
	13										
	14										
	15										

## SECTION 11C : CROPS

ORDER NUMBER	11C.01	11C.02	11C.03	11C.11		11C.12	11C.13	11C.14		11C.15	11C.16			11C.17	11C.18
	Block number	Parcel number in the block	Crop code	What quantity of this seed did you use for this crop? (Mark the quantity in the left column and the unit code in the right column)		Did you pay for those seeds?  1 = Yes 2 = No ► (11C.14)	How much did you pay for those seeds?	When did you start the sowing? (Mark the month number, and the date. If the respondent does not remember the exact day, ask the week and use the wednesday of this week.)	How do you assess the future harvest for this year, i.e. the total production? 1=Poor 2=Average 3=Good	According to you, using the response 11C.15, what will be the harvest level for this product? (Mark in this column the quantity that will be harvested in Unit Code of the following column)			How do you assess the evolution of the area cultivated this year compared to those of last year? 1 = Increase 2 = Same 3 = Decrease	Why did you adopt (main reason) this strategy? 1=More seeds 2=Less seeds 3=More fertilizers 4= Less fertilizers 5=Lack of land 6=More labor 7= Less labor 8=Favourable rainfall 9= Drought 10=Preference for other speculation 11=Other (precise)	
	Unit code 1=Gram, 2 = Kilogram		Quantity in Unit Code	Unit Code	Equiv. in Kg										
	QUANTITY	Unit								Amount	Day	Month			
	NUMERO	NUMERO	CODE	NUMBER	CODE	CODE	FCFA	CODE	CODE	CODE	NUMBER	CODE	NUMBER	CODE	CODE
1															
2															
3															
4															
5															
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7															
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11															
12															
13															
14															
15															

SECTION 11D: AGRICULTURAL INPUTS AND INSTITUTIONS

Order number	11D.01		11D.02	11D.03	11D.04		11D.05	11D.06	11D.07	11D.08	11D.09	11D.10	11D.11	11D.12
	Crops types		What is the respondent's order number?	Do you have relations (access to inputs, formation) with institutions for that crop?  1=Yes 2=No ▶ (11D.11)	What are the two main institutions you are in relation with? (Mark the code of the two institutions in importance number):		Do you receive seeds from this institution? 1=Yes 2=No ▶ (11D.07)	What type of supply is it? 1=Cash purchase, normal price 2=Cash purchase, preferential price 3=Credit purchase, normal price 4=Credit purchase, preferential price 5=Grant 6=Other (precise)	Do you receive fertilizers from an institution? 1=Yes 2=No ▶ (11D.09)	What type of fertilizers assistance is it? 1=Cash purchase, normal price 2=Cash purchase, preferential price 3=Credit purchase, normal price 4=Credit purchase, preferential price 5=Grant	Do you benefit from training from an institution? 1=Yes 2=No ▶ (11D.11)	What type of training is it? 1=Cultivation techniques 2=Irrigation techniques 3=Use of seeds 4=Use of fertilizers 5=Crop protection 6=Products conservation and stocking 7=Products commercialization 8=Other (precise)	Do you benefit from provision of agricultural equipment from an institution? 1=Yes 2=No ▶ Next line	What type of equipment is it mainly? 1=Tractor 2=Rototiller 3=Transplanter 4=Shelling machine 5=Treshing machine 6=Motor pump 7=Other (precise)
	(Mark the names of each crop present this year)				(Mark the code of the two institutions in importance number)									
	LABEL	CODE	ID CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE	CODE
1														
2														
3														
4														
5														
6														
7														
8														
9														
10														

## SECTION 11E : LABOUR

ORDER NUMBER	11E.01	11E.02	11E.03	11E.04	11E.05					
	Block number	Parcel number in block	Is the parcel exploited or in fallow during the 2017/2018 season?  1=Exploited 2=In fallow ► Next parcel	Did you use family labor on those parcels during the 2017/2018 season?  1=Yes 2=No ► (11E.06)	For the household's members who worked on those parcels, give the number of days worked by the men women and children (Soil preparation, seedling)					
					Men (15 years old and plus)		Women (15 years old and plus)		Children (Less than 15 years old)	
	CODE	CODE	CODE	CODE	Total workforce	Nber Worker-Days	Total workforce	Nber Worker-Days	Total workforce	Nber Worker-Days
01										
02										
03										
04										
05										
06										
07										
08										
09										
10										
11										
12										
13										
14										
15										

## SECTION 11E : LABOUR

[illegible]



## SECTION 11E : LABOUR

[illegible]

## SECTION 11F : TREE CROPS

11F.00	11F.01		11F.02	11F.03	11F.04	11F.05		11F.06	11F.07	11F.08	11F.09
ORDER NUMBER	CODE OF TREES OR PERENNIAL CROPS	Name of the trees or perennial crops.	Respondent's ID code	Does the household have [TREES] on its parcels or does it cultivate this crop?  1=Yes 2=No ► Next line	Are [TREES] scattered on one parcel or are in an orchard?  1 = Scattered 2 = Orchard ► (11F.06)	What is the bloc number and parcel numbers where [TREES] are located?  ► ► (11F.08)		What is the area (in hectare) of the orchard where the [TREES] are planted?	What proportion of the plantation does [TREES] occupied?  1 = All the area 2 = Less than 1/4 3 = 1/4 4 = 1/2 5 = 3/4 6 = More than 3/4	How many trees are found on this parcel?	How many [TREES] did you plant during the last 12 months?
					BLOCK	PARCEL					
			CODE	CODE	CODE	NUMBER	NUMBER	NUMBER	CODE	NUMBER	NUMBER
01	301	Orange tree									
02	302	Plantain banana tree									
03	303	Soft banana tree									
04	304	Mango tree									
05	305	Pawpaw									
06	306	Grapefruit tree									
07	307	Mandarin tree									
08	308	Guava tree									
09	309	Lemon tree									
10	310	Date palm									
11	311	Cashew tree									
12	312	Mexican lime									
13	313	Custard apple tree									
14	314	Graft lote-trees									
15	315	Oil palm									
16	316	Tangerine									
17	317	Other (precise)									

## SECTION 11F : TREE CROPS

11F.01		11F.10	11F.11			11F.12			11F.13			11F.14			11F.15	11F.16	11F.17	11F.18
CODE OF TREES OR PERENNIAL CROPS	Name of the trees or perennial crops.	How many months out of the last 12 months did you harvest?	During those months, what quantity did you harvest in average each month ? <u>Unit Code</u> 1=Kilogram 2=Basin 3=Hail 4=Bag 5=Basket 6=Calabash 7=Truck loading 8=Crate			During those months, what quantity did you consume in the household in average each month? <u>Unit Code</u> 1=Kilogram 2=Basin 3=Hail 4=Bag 5=Basket 6=Calabash 7=Truck loading 8=Crate			During those months, what quantity did you give to other households in average each month? <u>Unit Code</u> 1=Kilogram 2=Basin 3=Hail 4=Bag 5=Basket 6=Calabash 7=Truck loading 8=Crate			During those months, what quantity did you sell in average each month? If 0 ► Next line <u>Unit Code</u> 1=Kilogram 2=Basin 3=Hail 4=Bag 5=Basket 6=Calabash 7=Truck loading 8=Crate			What is the total amount of this sale?  (in FCFA)	What is the order number of the household member controlling this revenue?	Where did you mainly sell this product? 1= Local market 2= Cooperative 3= Neighbouring village 4= Restaurants, hotels, supermarkets 5= Private operators, merchants 6=Households 7= Farming field 8= Other (precise)	How much did you spend in transportation and other sales related fees for this crop?  (In FCFA)
			Quantity in Unit Code	Unit Code	Equiv. in Kg	Quantity	Unit Code	Equiv.in Kg	Quantity	Unit Code	Equiv.in Kg	Quantity en Unit Code	Unit Code	Equiv. in Kg				
			NUMBER	NUMBER	CODE	NUMBER	Quantity	Unit Code	Equiv.in Kg	Quantity	Unit Code	Equiv.in Kg	Quantity en Unit Code	Unit Code				
301	Orange tree																	
302	Plantain banana tree																	
303	Soft banana tree																	
304	Mango tree																	
305	Pawpaw																	
306	Grapefruit tree																	
307	Mandarin tree																	
308	Guava tree																	
309	Lemon tree																	
310	Date palm																	
311	Cashew tree																	
312	Mexican lime																	
313	Custard apple tree																	
314	Graft lote-trees																	
315	Oil palm																	
316	Tangerine																	
317	Other (precise)																	

List et codes of crops

Code	Céréales	Code	Vegetable production	Code	Fruit production	Code	Industrial crops
101	Millet	201	Tomato	301	Orange	401	Cotton
102	Sorghum	202	Onion	302	Soft banana	402	Tobacco
103	Rice	203	Shallot	303	Plantain banana	403	Dah/Fiber
104	Maize	204	Garlic	304	Mango		<b>Timber species</b>
105	Wheat	205	Pepper	305	Papaya	501	Eucalyptus
106	Barley	206	Anise-Caraway	306	Grapefruit	502	Cacia
107	Fonio	207	Carot	307	Mandarin	503	Gmelina
	<b>Tubers</b>	208	Okra	308	Guava	504	Neem
110	Sweet potato	209	Lettuce	309	Lemon		<b>Forage crops</b>
111	Yam	210	Potato	310	Date	601	Cowpea
112	Cassava	211	Eggplant	311	Cashew	602	Forage black eyed peas
113	Taro	212	Cucumber	312	Mexican lime	603	Bourgou
	<b>Legumes</b>	213	Watermelon	313	Custard apple		<b>Non-classified crops</b>
120	Black eyed peas	214	Melon	314	Graft lote	701	Sisal
121	Peanut	215	Squash and zucchini	315	Oil palm	702	Henna
122	Voandzou	216	Green sorel	316	Tangerine	703	Calabash
123	Soya	217	Red sorrel of Guinea				
124	Sesame	218	Cabbages				
	<b>Other food-crop productions</b>	219	Mint				
130	Sweet peas	220	Beet				
131	Ginger	221	Green beas				
		222	Bell pepper				

OBSERVATIONS